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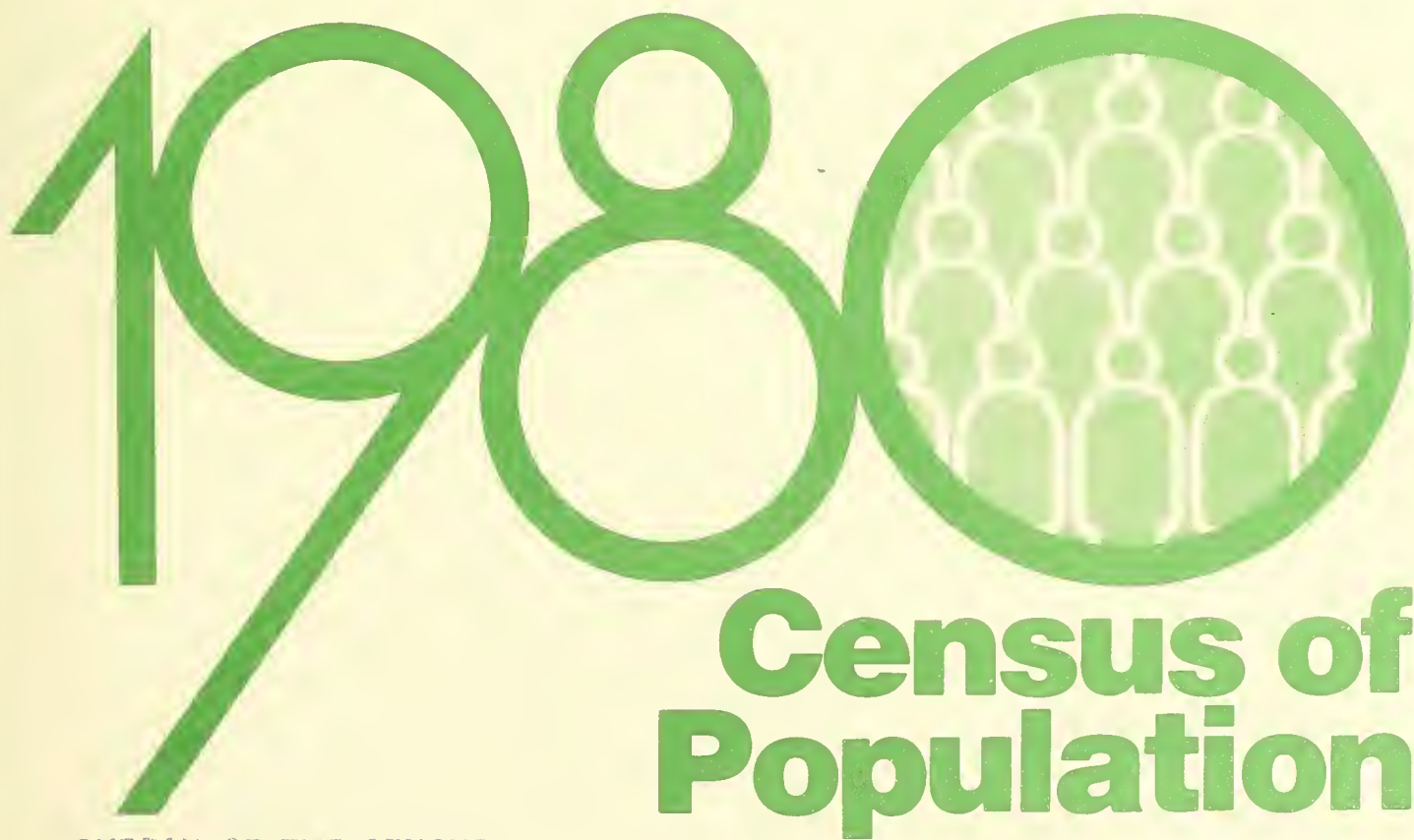
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Journey to Work: Characteristics of Workers in Metropolitan Areas

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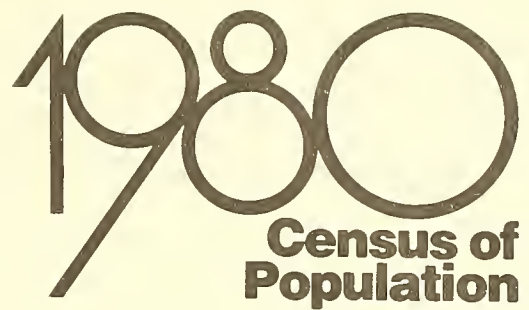
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VOLUME 2
SUBJECT REPORTS

Journey to Work: Characteristics of Workers in Metropolitan Areas

PC80-2-6D

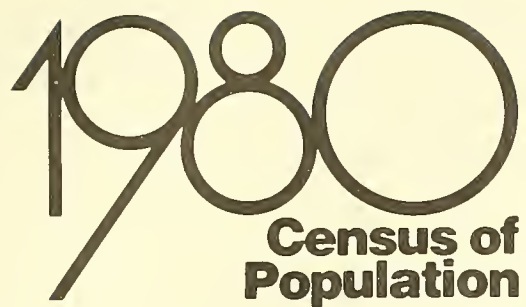
Section 3:
Table 2—Panama City, Fla. SMSA Through
Yuba City, Calif. SMSA

Issued July 1984



U.S. Department of Commerce
Malcolm Baldrige, Secretary
Clarence J. Brown, Deputy Secretary
Sidney Jones, Under Secretary
for Economic Affairs

BUREAU OF THE CENSUS
John G. Keane, Director



Journey to Work: Characteristics of Workers in Metropolitan Areas

PC80-2-6D

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CORRECTION NOTE

Listed below are corrections to the data for "Workers 16 years and over" shown in PC80-2-6D. Corrected data for the characteristics of workers are not available. The data shown in this report are consistent with the data shown in other census publications.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980

	<u>As shown in the tables</u>	<u>Corrected</u>
Page 839		
WORCESTER, MASS. SMSA		
Worked inside SMSA		
Worcester city	94-515	94 701
Remainder of Worcester County (pt.)	63-083	62 815
Page 840		
WORCESTER, MASS. SMSA		
Living inside SMSA - Con.		
Living in SMSA, worked - Con.		
Worcester city	85-074	85 117
Remainder	71-770	71 813
Remainder of Worcester County (pt.)	48-898	48 855
Living in Worcester County (pt.), worked		
Worcester city	85-074	85 117
Remainder	71-770	71 813
Page 841		
WORCESTER, MASS. SMSA		
Living inside SMSA - Con.		
Living in Worcester County (pt.), worked - Con.		
Remainder of Worcester County (pt.)	48-898	48 855
Living in Worcester city, worked		
Worcester city	51-803	51 825
Remainder	44-313	44 335
Remainder of Worcester County (pt.)	8-485	8 463
Page 842		
WORCESTER, MASS. SMSA		
Living inside SMSA - Con.		
Living in Remainder of Worcester County (pt.), worked		
Worcester city	33-271	33 292
Remainder	27-457	27 478
Remainder of Worcester County (pt.)	40-413	40 392
Living outside SMSA, worked		
Worcester city	9-139	9 584
Remainder of Worcester County (pt.)	14-195	13 960

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

	Living inside SMSA				Place of work not reported	Worked inside SMSA				Living inside SMSA		
	Total	Bay County	Panama City city	Remainder of Bay County		Total	Bay County	Panama City city	Remainder of Bay County	Living in SMSA, worked		
										Inside SMSA	Bay County	Panama City city
Male	24 262	24 262	7 347	16 915	2 129	22 445	22 445	12 663	9 782	20 721	20 721	11 749
Householder, wife present	16 276	16 276	4 732	11 544	1 172	15 242	15 242	8 586	6 656	14 145	14 145	7 985
Householder, no wife present	2 926	2 926	1 217	1 709	214	2 821	2 821	1 706	1 115	2 575	2 575	1 597
Other household member	3 933	3 933	1 276	2 657	408	3 606	3 606	2 323	1 283	3 247	3 247	2 129
In group quarters	1 127	1 127	122	1 005	335	776	776	48	728	754	754	38
Female	16 143	16 143	6 060	10 083	1 234	15 204	15 204	10 883	4 321	14 645	14 645	10 580
Householder, husband present	268	268	119	149	—	272	272	214	58	268	268	214
Householder, no husband present	3 815	3 815	1 970	1 845	290	3 608	3 608	2 585	1 023	3 443	3 443	2 460
Other household member	11 897	11 897	3 971	7 926	934	11 174	11 174	8 082	3 092	10 784	10 784	7 904
In group quarters	163	163	—	163	10	150	150	2	148	150	150	2

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	2 892	2 892	801	2 091	374	2 535	2 535	1 671	864	2 431	2 431	1 620
20 to 24 years	6 690	6 690	2 148	4 542	603	6 110	6 110	3 471	2 639	5 766	5 766	3 262
25 to 54 years	26 053	26 053	8 249	17 804	1 920	24 608	24 608	15 409	9 199	23 065	23 065	14 610
55 to 64 years	3 879	3 879	1 748	2 131	405	3 537	3 537	2 421	1 116	3 317	3 317	2 316
65 years and over	891	891	461	430	61	859	859	574	285	787	787	521
With one or more years of college	13 886	13 886	4 804	9 082	901	13 038	13 038	8 025	5 013	12 389	12 389	7 646

RACE AND SPANISH ORIGIN

White	35 427	35 427	10 590	24 837	2 782	32 828	32 828	20 215	12 613	31 088	31 088	19 337
Black	4 257	4 257	2 606	1 651	404	4 242	4 242	2 997	1 245	3 734	3 734	2 685
Other races	721	721	211	510	177	579	579	334	245	544	544	307
Spanish origin ¹	451	451	180	271	24	466	466	206	260	425	425	189

LABOR FORCE CHARACTERISTICS

Employed, at work	35 790	35 790	12 739	23 051	2 912	33 501	33 501	23 370	10 131	31 343	31 343	22 178
Managerial and professional specialty occupations	8 211	8 211	3 240	4 971	581	7 489	7 489	5 083	2 406	7 229	7 229	4 929
Technical, sales, and administrative support occupations	11 462	11 462	4 021	7 441	892	10 804	10 804	7 732	3 072	10 347	10 347	7 516
Technicians and related support occupations	990	990	330	660	60	913	913	637	276	863	863	618
Sales occupations	4 762	4 762	1 681	3 081	437	4 455	4 455	3 079	1 376	4 218	4 218	2 977
Administrative support occupations, including clerical	5 710	5 710	2 010	3 700	395	5 436	5 436	4 016	1 420	5 266	5 266	3 921
Service occupations	5 874	5 874	2 350	3 524	379	5 720	5 720	3 848	1 872	5 376	5 376	3 716
Farming, forestry, and fishing occupations	737	737	218	519	116	609	609	255	354	516	516	216
Precision production, craft, and repair occupations	4 353	4 353	1 302	3 051	352	4 281	4 281	2 945	1 336	3 700	3 700	2 587
Operators, fabricators, and laborers	5 153	5 153	1 608	3 545	592	4 598	4 598	3 507	1 091	4 175	4 175	3 214
Construction	2 705	2 705	853	1 852	295	2 575	2 575	1 553	1 022	2 126	2 126	1 210
Manufacturing	3 646	3 646	1 210	2 436	381	3 333	3 333	2 559	774	3 026	3 026	2 405
Transportation, communications, and other public utilities	2 885	2 885	997	1 888	318	2 415	2 415	1 858	557	2 301	2 301	1 782
Wholesale trade	1 332	1 332	511	821	186	1 243	1 243	1 025	218	1 100	1 100	949
Retail trade	8 191	8 191	2 839	5 352	514	7 859	7 859	5 620	2 239	7 549	7 549	5 493
Finance, insurance, and real estate	2 196	2 196	641	1 555	200	2 116	2 116	1 567	549	1 993	1 993	1 489
Business and repair services	1 285	1 285	299	986	94	1 206	1 206	848	358	1 158	1 158	802
Personal services	1 910	1 910	832	1 078	99	1 922	1 922	1 060	862	1 729	1 729	957
Professional and related services	6 900	6 900	2 824	4 076	385	6 530	6 530	5 227	1 303	6 326	6 326	5 129
Public administration	3 297	3 297	1 269	2 028	272	3 082	3 082	1 464	1 618	2 904	2 904	1 389
All other industries	1 443	1 443	464	979	168	1 220	1 220	589	631	1 131	1 131	573
Armed forces, at work	4 615	4 615	668	3 947	451	4 148	4 148	176	3 972	4 023	4 023	151
Private wage and salary workers	24 641	24 641	8 753	15 888	2 131	23 036	23 036	17 177	5 859	21 381	21 381	16 269
Federal government workers	7 389	7 389	1 520	5 869	680	6 666	6 666	834	5 832	6 424	6 424	766
State and local government workers	5 191	5 191	2 161	3 030	343	4 901	4 901	3 902	999	4 691	4 691	3 810
Self-employed workers	2 866	2 866	896	1 970	205	2 708	2 708	1 425	1 283	2 572	2 572	1 316
Unpaid family workers	318	318	77	241	4	338	338	208	130	298	298	168
At work 1 to 34 hours	7 478	7 478	2 750	4 728	683	6 971	6 971	4 666	2 305	6 579	6 579	4 457

EARNINGS IN 1979

Total with earnings	38 532	38 532	12 656	25 876	3 156	35 951	35 951	22 427	13 524	33 722	33 722	21 242
\$1 to \$3,999 or loss	7 358	7 358	2 587	4 771	741	6 861	6 861	4 547	2 314	6 406	6 406	4 300
\$4,000 to \$5,999	4 725	4 725	1 577	3 148	443	4 359	4 359	2 691	1 668	4 167	4 167	2 615
\$6,000 to \$7,999	5 926	5 926	2 138	3 788	516	5 492	5 492	3 573	1 919	5 172	5 172	3 373
\$8,000 to \$9,999	4 665	4 665	1 584	3 081	253	4 455	4 455	2 875	1 580	4 196	4 196	2 718
\$10,000 to \$14,999	7 361	7 361	2 110	5 251	628	6 809	6 809	4 112	2 697	6 402	6 402	3 951
\$15,000 to \$19,999	3 723	3 723	1 258	2 465	267	3 476	3 476	2 241	1 235	3 274	3 274	2 138
\$20,000 to \$24,999	2 092	2 092	564	1 528	135	1 927	1 927	1 105	822	1 786	1 786	1 022
\$25,000 to \$49,999	2 298	2 298	679	1 619	146	2 171	2 171	1 002	1 169	1 967	1 967	891
\$50,000 or more	384	384	159	225	27	401	401	281	120	352	352	234
Median	\$8 539	\$8 539	\$8 033	\$8 799	\$7 527	\$8 567	\$8 567	\$8 280	\$9 090	\$8 532	\$8 532	\$8 245

JOURNEY TO WORK

Private car, truck, or van	37 085	37 085	12 554	24 531	2 995	34 557	34 557	22 380	12 177	32 590	32 590	21 267
Drive alone	29 152	29 152	9 583	19 569	2 313	27 032	27 032	17 791	9 241	25 848	25 848	17 085
Carpool	7 933	7 933	2 971	4 962	682	7 525	7 525	4 589	2 936	6 742	6 742	4 182
Public transportation	149	149	112	37	28	191	191	118	73	121	121	104
Bus or streetcar	149	149	112	37	28	191	191	118	73	121	121	104
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	1 210	1 210	312	898	175	1 105	1 105	448	657	970	970	428
Other means	1 437	1 437	363	1 074	165	1 272	1 272	534	738	1 161	1 161	464
Worked at home	524	524	66	458	—	524	524	66	458	524	524	66
Persons per private car, truck, or van	1.14	1.14	1.15	1.13	1.14	1.14	1.14	1.13	1.16	1.13	1.13	1.12
Mean travel time to work	minutes... 17.2	minutes... 17.2	minutes... 15.8	minutes... 17.9	minutes... 17.7	minutes... 17.4	minutes... 17.4	minutes... 17.5	minutes... 17.2	minutes... 15.8	minutes... 15.8	minutes... 15.6
Car, truck, or van	minutes... 17.4	minutes... 17.4	minutes... 15.7	minutes... 18.3	minutes... 18.2	minutes... 17.5	minutes... 17.5	minutes... 17.5	minutes... 17.6	minutes... 16.1	minutes... 16.1	minutes... 15.7
Public transportation	minutes... 24.3	minutes... 24.3	minutes... 29.0	minutes... 10.0	minutes... 18.0	minutes... 28.8	minutes... 28.8	minutes... 28.5	minutes... 29.3	minutes... 25.7	minutes... 25.7	minutes... 28.3
With a public transportation disability	215	215	123	92	54	156	156	136	20	149	149	136

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Living inside SMSA—Con.											
Living in SMSA, worked— Con.		Living in Bay County, worked				Living in Panama City city, worked					
Remainder of Bay County	Outside SMSA	Inside SMSA	Bay County	Panama City city	Remainder of Bay County	Outside SMSA	Inside SMSA	Bay County	Panama City city	Remainder of Bay County	Outside SMSA
13 037	1 676	35 366	35 366	22 329	13 037	1 676	11 606	11 606	9 176	2 430	505
SEX AND HOUSEHOLD RELATIONSHIP											
8 972	1 412	20 721	20 721	11 749	8 972	1 412	6 187	6 187	4 550	1 637	450
6 160	959	14 145	14 145	7 985	6 160	959	4 055	4 055	2 809	1 246	270
978	137	2 575	2 575	1 597	978	137	1 087	1 087	912	175	70
1 118	278	3 247	3 247	2 129	1 118	278	1 007	1 007	791	216	110
716	38	754	754	38	716	38	38	38	38	—	—
4 065	264	14 645	14 645	10 580	4 065	264	5 419	5 419	4 626	793	55
54	—	268	268	214	54	—	119	119	119	—	—
983	82	3 443	3 443	2 460	983	82	1 758	1 758	1 505	253	12
2 880	179	10 784	10 784	7 904	2 880	179	3 542	3 542	3 002	540	43
148	3	150	150	2	148	3	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
811	87	2 431	2 431	1 620	811	87	713	713	577	136	15
2 504	321	5 766	5 766	3 262	2 504	321	1 825	1 825	1 302	523	71
8 455	1 068	23 065	23 065	14 610	8 455	1 068	7 157	7 157	5 725	1 432	377
1 001	157	3 317	3 317	2 316	1 001	157	1 473	1 473	1 227	246	42
266	43	787	787	521	266	43	438	438	345	93	—
4 743	596	12 389	12 389	7 646	4 743	596	4 207	4 207	3 365	842	220
RACE AND SPANISH ORIGIN											
11 751	1 557	31 088	31 088	19 337	11 751	1 557	9 222	9 222	7 263	1 959	442
1 049	119	3 734	3 734	2 685	1 049	119	2 282	2 282	1 832	450	63
237	—	544	544	307	237	—	102	102	81	21	—
236	2	425	425	189	236	2	171	171	104	67	—
LABOR FORCE CHARACTERISTICS											
9 165	1 535	31 343	31 343	22 178	9 165	1 535	11 049	11 049	9 101	1 948	490
2 300	401	7 229	7 229	4 929	2 300	401	2 892	2 892	2 419	473	93
2 831	223	10 347	10 347	7 516	2 831	223	3 589	3 589	2 987	602	64
245	67	863	863	618	245	67	260	260	237	23	28
1 241	107	4 218	4 218	2 977	1 241	107	1 498	1 498	1 252	246	22
1 345	49	5 266	5 266	3 921	1 345	49	1 831	1 831	1 498	333	14
1 660	119	5 376	5 376	3 716	1 660	119	2 063	2 063	1 655	408	77
300	105	516	516	216	300	105	117	117	94	23	43
1 113	301	3 700	3 700	2 587	1 113	301	1 096	1 096	865	231	105
961	386	4 175	4 175	3 214	961	386	1 292	1 292	1 081	211	108
916	284	2 126	2 126	1 210	916	284	698	698	513	185	55
621	239	3 026	3 026	2 405	621	239	949	949	820	129	92
519	266	2 301	2 301	1 782	519	266	783	783	644	139	117
151	46	1 100	1 100	949	151	46	463	463	439	24	—
2 056	128	7 549	7 549	5 493	2 056	128	2 553	2 553	2 139	414	55
504	3	1 993	1 993	1 489	504	3	559	559	466	93	—
356	33	1 158	1 158	802	356	33	288	288	242	46	—
772	82	1 729	1 729	957	772	82	702	702	555	147	54
1 197	189	6 326	6 326	5 129	1 197	189	2 662	2 662	2 392	270	13
1 515	121	2 904	2 904	1 389	1 515	121	1 058	1 058	687	371	37
558	144	1 131	1 131	573	558	144	334	334	204	130	67
3 872	141	4 023	4 023	151	3 872	141	557	557	75	482	15
5 112	1 129	21 381	21 381	16 269	5 112	1 129	7 509	7 509	6 364	1 145	382
5 658	285	6 424	6 424	766	5 658	285	1 263	1 263	306	957	66
881	157	4 691	4 691	3 810	881	157	1 956	1 956	1 824	132	12
1 256	89	2 572	2 572	1 316	1 256	89	801	801	618	183	45
130	16	298	298	168	130	16	77	77	64	13	—
2 122	216	6 579	6 579	4 457	2 122	216	2 407	2 407	2 048	359	101
EARNINGS IN 1979											
12 480	1 654	33 722	33 722	21 242	12 480	1 654	10 932	10 932	8 596	2 336	505
2 106	211	6 406	6 406	4 300	2 106	211	2 268	2 268	1 844	424	55
1 552	115	4 167	4 167	2 615	1 552	115	1 296	1 296	994	302	58
1 799	238	5 172	5 172	3 373	1 799	238	1 885	1 885	1 597	288	88
1 478	216	4 196	4 196	2 718	1 478	216	1 346	1 346	1 067	279	50
2 451	331	6 402	6 402	3 951	2 451	331	1 829	1 829	1 424	405	112
1 136	182	3 274	3 274	2 138	1 136	182	1 150	1 150	877	273	38
764	171	1 786	1 786	1 022	764	171	459	459	333	126	55
1 076	185	1 967	1 967	891	1 076	185	550	550	326	224	49
118	5	352	352	234	118	5	149	149	134	15	—
\$9 060	\$10 482	\$8 532	\$8 532	\$8 245	\$9 060	\$10 482	\$8 025	\$8 025	\$7 828	\$9 104	\$10 041
JOURNEY TO WORK											
11 323	1 500	32 590	32 590	21 267	11 323	1 500	10 897	10 897	8 537	2 360	484
8 763	991	25 848	25 848	17 085	8 763	991	8 464	8 464	6 698	1 766	277
2 560	509	6 742	6 742	4 182	2 560	509	2 433	2 433	1 839	594	207
17	—	121	121	104	17	—	97	97	97	—	—
—	—	—	—	—	—	—	97	97	97	—	—
542	65	970	970	428	542	65	268	268	268	—	12
697	111	1 161	1 161	464	697	111	278	278	208	70	9
458	—	524	524	66	458	—	66	66	66	—	—
1.15	1.27	1.13	1.13	1.12	1.15	1.27	1.14	1.14	1.14	1.17	1.36
16.2	43.8	15.8	15.8	15.6	16.2	43.8	14.4	14.4	12.8	20.4	47.1
16.6	44.7	16.1	16.1	15.7	16.6	44.7	14.3	14.3	12.6	20.3	47.0
10.0	—	25.7	25.7	28.3	10.0	—	29.6	29.6	29.6	—	—
13	12	149	149	136	13	12	76	76	76	—	12

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female -----
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.					Living outside SMSA, worked				
Living in Remainder of Bay County, worked									
Inside SMSA	Bay County	Panama City city	Remainder of Bay County	Outside SMSA	Inside SMSA	Bay County	Panama City city	Remainder of Bay County	
23 760	23 760	13 153	10 607	1 171	2 283	2 283	1 217	1 066	
14 534	14 534	7 199	7 335	962	1 724	1 724	914	810	
10 090	10 090	5 176	4 914	689	1 097	1 097	601	496	
1 488	1 488	685	803	67	246	246	109	137	
2 240	2 240	1 338	902	168	359	359	194	165	
716	716	—	716	38	22	22	10	12	
9 226	9 226	5 954	3 272	209	559	559	303	256	
149	149	95	54	—	4	4	—	4	
1 685	1 685	955	730	70	165	165	125	40	
7 242	7 242	4 902	2 340	136	390	390	178	212	
150	150	2	148	3	—	—	—	—	
1 718	1 718	1 043	675	72	104	104	51	53	
3 941	3 941	1 960	1 981	250	344	344	209	135	
15 908	15 908	8 885	7 023	691	1 543	1 543	799	744	
1 844	1 844	1 089	755	115	220	220	105	115	
349	349	176	173	43	72	72	53	19	
8 182	8 182	4 281	3 901	376	649	649	379	270	
21 866	21 866	12 074	9 792	1 115	1 740	1 740	878	862	
1 452	1 452	853	599	56	508	508	312	196	
442	442	226	216	—	35	35	27	8	
254	254	85	169	2	41	41	17	24	
20 294	20 294	13 077	7 217	1 045	2 158	2 158	1 192	966	
4 337	4 337	2 510	1 827	308	260	260	154	106	
6 758	6 758	4 529	2 229	159	457	457	216	241	
603	603	381	222	39	50	50	19	31	
2 720	2 720	1 725	995	85	237	237	102	135	
3 435	3 435	2 423	1 012	35	170	170	95	75	
3 313	3 313	2 061	1 252	42	344	344	132	212	
399	399	122	277	62	93	93	39	54	
2 604	2 604	1 722	882	196	581	581	358	223	
2 883	2 883	2 133	750	278	423	423	293	130	
1 428	1 428	697	731	229	449	449	343	106	
2 077	2 077	1 585	492	147	307	307	154	153	
1 518	1 518	1 138	380	149	114	114	76	38	
637	637	510	127	46	143	143	76	67	
4 996	4 996	3 354	1 642	73	310	310	127	183	
1 434	1 434	1 023	411	3	123	123	78	45	
870	870	560	310	33	48	48	46	2	
1 027	1 027	402	625	28	193	193	103	90	
3 664	3 664	2 737	927	176	204	204	98	106	
1 846	1 846	702	1 144	84	178	178	75	103	
797	797	369	428	77	89	89	16	73	
3 466	3 466	76	3 390	126	125	125	25	100	
13 872	13 872	9 905	3 967	747	1 655	1 655	908	747	
5 161	5 161	460	4 701	219	242	242	68	174	
2 735	2 735	1 986	749	145	210	210	92	118	
1 771	1 771	698	1 073	44	136	136	109	27	
221	221	104	117	16	40	40	40	—	
4 172	4 172	2 409	1 763	115	392	392	209	183	
22 790	22 790	12 646	10 144	1 149	2 229	2 229	1 185	1 044	
4 138	4 138	2 456	1 682	156	455	455	247	208	
2 871	2 871	1 621	1 250	57	192	192	76	116	
3 287	3 287	1 776	1 511	150	320	320	200	120	
2 850	2 850	1 651	1 199	166	259	259	157	102	
4 573	4 573	2 527	2 046	219	407	407	161	246	
2 124	2 124	1 261	863	144	202	202	103	99	
1 327	1 327	689	638	116	141	141	83	58	
1 417	1 417	565	852	136	204	204	111	93	
203	203	100	103	5	49	49	47	2	
\$8 771	\$8 771	\$8 569	\$9 049	\$10 735	\$9 139	\$9 139	\$8 885	\$9 529	
21 693	21 693	12 730	8 963	1 016	1 967	1 967	1 113	854	
17 384	17 384	10 387	6 997	714	1 184	1 184	706	478	
4 309	4 309	2 343	1 966	302	783	783	407	376	
24	24	7	17	—	70	70	14	56	
24	24	7	17	—	70	70	14	56	
—	—	—	—	—	—	—	—	—	
702	702	160	542	53	135	135	20	115	
883	883	256	627	102	111	111	70	41	
458	458	—	458	—	—	—	—	—	
1.12	1.12	1.11	1.14	1.23	1.31	1.31	1.28	1.37	
16.6	16.6	17.6	15.2	42.4	40.8	40.8	50.9	29.2	
17.0	17.0	17.8	15.7	43.6	42.2	42.2	51.1	30.6	
10.0	10.0	10.0	10.0	—	34.1	34.1	30.0	35.2	
73	73	60	13	—	7	7	—	7	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over
SEX AND HOUSEHOLD RELATIONSHIP

Male	38 498	15 643	3 952	11 691	1 093	21 762	8 664	13 098	3 527	34 734	13 364	5 682
Householder, wife present.....	28 914	11 535	2 536	8 999	861	16 518	6 046	10 472	2 278	26 428	10 124	4 110
Householder, no wife present.....	3 376	1 363	498	865	62	1 951	1 086	865	312	3 028	1 084	517
Other household member.....	5 850	2 403	576	1 827	170	3 277	1 532	1 745	595	5 254	2 156	1 055
In group quarters.....	358	342	342	—	—	16	—	16	342	24	—	—
Female	24 236	9 536	2 948	6 588	537	14 163	6 408	7 755	1 482	23 102	7 641	4 690
Householder, husband present.....	565	174	28	146	38	353	199	154	50	491	117	57
Householder, no husband present.....	5 147	2 045	948	1 097	52	3 050	1 882	1 168	266	4 903	1 692	1 087
Other household member.....	18 152	7 127	1 782	5 345	443	10 582	4 278	6 304	1 030	17 466	5 755	3 469
In group quarters.....	372	190	190	—	4	178	49	129	136	242	77	77

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	4 171	1 800	585	1 215	119	2 252	993	1 259	543	3 699	1 420	765
20 to 24 years.....	8 253	3 698	1 425	2 273	228	4 327	1 855	2 472	867	7 523	2 872	1 630
25 to 54 years.....	40 731	15 990	3 788	12 202	1 138	23 603	9 030	14 573	2 952	37 925	13 389	6 324
55 to 64 years.....	7 674	2 940	819	2 121	108	4 626	2 569	2 057	469	6 937	2 596	1 296
65 years and over.....	1 905	751	283	468	37	1 117	625	492	178	1 752	728	357
With one or more years of college.....	19 151	7 350	2 611	4 739	445	11 356	4 732	6 624	1 347	17 236	5 714	3 091

RACE AND SPANISH ORIGIN

White.....	61 877	24 679	6 758	17 921	1 630	35 568	14 807	20 761	4 893	57 036	20 626	10 188
Black.....	643	384	105	279	—	259	234	25	82	616	297	124
Other races.....	214	116	37	79	—	98	31	67	34	184	82	60
Spanish origin ¹	188	47	20	27	—	141	51	90	12	171	44	31

LABOR FORCE CHARACTERISTICS

Employed, at work.....	62 662	25 132	6 871	18 261	1 630	35 900	15 072	20 828	5 000	57 787	20 984	10 356
Managerial and professional specialty occupations.....	12 743	4 832	1 687	3 145	263	7 648	3 139	4 509	881	11 737	3 951	2 228
Technical, sales, and administrative support occupations.....	17 576	6 922	2 201	4 721	363	10 291	4 794	5 497	1 308	16 498	5 635	3 284
Technicians and related support occupations.....	2 059	890	343	547	56	1 113	495	618	188	1 932	652	339
Sales occupations.....	5 648	2 229	606	1 623	63	3 356	1 655	1 701	519	5 130	1 758	1 049
Administrative support occupations, including clerical.....	9 869	3 803	1 252	2 551	244	5 822	2 644	3 178	601	9 436	3 225	1 896
Service occupations.....	8 136	3 307	1 064	2 243	119	4 710	2 171	2 539	778	7 421	2 700	1 657
Farming, forestry, and fishing occupations.....	783	450	28	422	103	230	53	177	83	668	389	25
Precision production, craft, and repair occupations.....	10 161	4 181	831	3 350	306	5 674	1 869	3 805	767	8 945	3 724	1 511
Operators, fabricators, and laborers.....	13 263	5 440	1 060	4 380	476	7 347	3 046	4 301	1 183	12 518	4 585	1 651
Construction.....	4 888	1 867	422	1 445	165	2 856	1 090	1 766	498	4 172	1 721	529
Manufacturing.....	17 616	6 991	1 617	5 374	509	10 116	3 684	6 432	1 039	16 389	6 051	2 436
Transportation, communications, and other public utilities.....	4 070	1 768	348	1 420	138	2 164	922	1 242	434	3 690	1 492	536
Wholesale trade.....	1 978	753	209	544	10	1 215	533	682	255	1 779	676	371
Retail trade.....	10 923	4 286	1 113	3 173	141	6 496	2 923	3 573	795	10 336	3 493	2 074
Finance, insurance, and real estate.....	2 637	883	244	639	88	1 666	752	914	179	2 464	832	562
Business and repair services.....	1 771	605	129	476	18	1 148	475	673	171	1 735	489	228
Personal services.....	1 907	798	318	480	46	1 063	556	507	167	1 788	660	405
Professional and related services.....	11 496	4 919	1 899	3 020	228	6 349	2 890	3 459	952	10 586	3 836	2 499
Public administration.....	3 045	824	275	549	160	2 061	986	1 075	184	2 912	574	419
All other industries.....	2 331	1 438	297	1 141	127	766	261	505	326	1 936	1 160	297
Armed forces, at work.....	72	47	29	18	—	25	—	25	9	49	21	16
Private wage and salary workers.....	49 026	20 034	5 547	14 487	1 017	27 975	11 544	16 431	3 993	44 976	16 853	8 544
Federal government workers.....	2 263	675	133	542	158	1 430	650	780	91	2 293	374	214
State and local government workers.....	7 732	2 827	929	1 898	334	4 571	1 986	2 585	631	7 096	2 361	1 217
Self-employed workers.....	3 403	1 518	278	1 240	103	1 782	862	920	254	3 205	1 329	379
Unpaid family workers.....	310	125	13	112	18	167	30	137	40	266	88	18
At work 1 to 34 hours.....	11 672	5 042	1 612	3 430	254	6 376	2 813	3 563	1 153	10 615	4 027	2 154

EARNINGS IN 1979

Total with earnings	60 967	24 524	6 751	17 773	1 574	34 869	14 706	20 163	4 687	56 413	20 465	10 129
\$1 to \$3,999 or less.....	10 570	4 470	1 508	2 962	232	5 868	2 814	3 054	1 095	9 583	3 499	1 911
\$4,000 to \$5,999.....	4 940	2 112	541	1 571	163	2 665	1 201	1 464	392	4 716	1 704	905
\$6,000 to \$7,999.....	5 494	2 045	687	1 358	207	3 242	1 554	1 688	337	5 323	1 795	1 117
\$8,000 to \$9,999.....	5 431	2 201	788	1 413	139	3 091	1 454	1 637	420	4 982	1 758	1 040
\$10,000 to \$14,999.....	12 445	5 266	1 449	3 817	349	6 830	2 832	3 998	854	12 097	4 323	2 222
\$15,000 to \$19,999.....	10 119	4 014	841	3 173	312	5 793	2 357	3 436	624	9 571	3 693	1 565
\$20,000 to \$24,999.....	6 198	2 322	442	1 880	113	3 763	1 315	2 448	503	5 455	1 910	650
\$25,000 to \$49,999.....	5 079	1 861	431	1 430	59	3 159	952	2 207	369	4 154	1 592	649
\$50,000 or more.....	691	233	64	169	—	458	227	231	93	532	191	70
Median.....	\$11 198	\$10 968	\$9 623	\$11 578	\$10 433	\$11 427	\$10 395	\$12 303	\$10 400	\$11 072	\$11 259	\$10 130

JOURNEY TO WORK

Private car, truck, or van.....	57 440	22 842	5 760	17 082	1 496	33 102	13 632	19 470	4 450	53 101	19 032	9 421
Drive alone.....	43 253	17 499	4 544	12 955	912	24 842	10 270	14 572	3 615	40 495	14 896	7 630
Carpool.....	14 187	5 343	1 216	4 127	584	8 260	3 362	4 898	835	12 606	4 136	1 791
Public transportation.....	468	153	81	72	—	315	186	129	7	470	135	96
Bus or streetcar.....	350	95	40	55	—	255	150	105	7	353	82	48
Subway, elevated train, or railroad.....	24	—	—	—	—	24	—	24	—	—	—	—
Walked only.....	2 967	1 365	844	521	47	1 555	896	659	477	2 479	1 024	588
Other means.....	639	215	48	167	56	368	102	266	75	566	210	100
Worked at home.....	1 220	604	167	437	31	585	256	329	—	1 220	604	167
Persons per private car, truck, or van.....	1.16	1.15	1.13	1.16	1.30	1.16	1.16	1.16	1.12	1.15	1.14	1.11
Mean travel time to work..... minutes.....	19.8	19.7	13.2	22.2	35.5	19.1	16.9	20.7	22.2	19.8	20.0	18.2
Car, truck, or van..... minutes.....	20.3	20.4	13.9	22.6	36.7	19.5	17.4	21.1	23.8	20.3	20.7	18.6
Public transportation..... minutes.....	23.3	20.1	15.9	24.7	—	24.9	16.5	36.9	20.0	21.6	20.5	22.2
With a public transportation disability.....	202	45	—	45	—	157	86	71	45	157	47	15

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	7 682	547	20 823	12 566	8 257
Householder, wife present.....	6 014	415	15 889	9 405	6 484
Householder, no wife present.....	567	47	1 897	1 234	663
Other household member.....	1 101	85	3 013	1 927	1 086
In group quarters.....	—	—	24	—	24
Female	2 951	285	15 176	10 951	4 225
Householder, husband present.....	60	—	374	283	91
Householder, no husband present.....	605	36	3 175	2 302	873
Other household member.....	2 286	245	11 466	8 284	3 182
In group quarters.....	—	4	161	82	79

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	655	44	2 235	1 336	899
20 to 24 years.....	1 242	131	4 520	3 170	1 350
25 to 54 years.....	7 065	538	23 998	15 490	8 508
55 to 64 years.....	1 300	82	4 259	2 873	1 386
65 years and over.....	371	37	987	648	339
With one or more years of college.....	2 623	228	11 294	7 506	3 788

RACE AND SPANISH ORIGIN

White.....	10 438	832	35 578	23 179	12 399
Black.....	173	—	319	275	44
Other races.....	22	—	102	63	39
Spanish origin ¹	13	—	127	48	79

LABOR FORCE CHARACTERISTICS

Employed, at work.....	10 628	832	35 971	23 502	12 469
Managerial and professional specialty occupations.....	1 723	195	7 591	5 362	2 229
Technical, sales, and administrative support occupations.....	2 351	139	10 724	7 669	3 055
Technicians and related support occupations.....	313	—	1 280	704	576
Sales occupations.....	709	16	3 356	2 250	1 106
Administrative support occupations, including clerical.....	1 329	123	6 088	4 715	1 373
Service occupations.....	1 043	98	4 623	3 172	1 451
Forming, forestry, and fishing occupations.....	364	83	196	67	129
Precision production, craft, and repair occupations.....	2 213	127	5 094	2 677	2 417
Operators, fabricators, and laborers.....	2 934	190	7 743	4 555	3 188
Construction.....	1 192	94	2 357	1 234	1 123
Manufacturing.....	3 615	152	10 186	4 959	5 227
Transportation, communications, and other public utilities.....	956	54	2 144	1 721	423
Wholesale trade.....	305	—	1 103	853	250
Retail trade.....	1 419	42	6 801	4 249	2 552
Finance, insurance, and real estate.....	270	24	1 608	1 386	222
Business and repair services.....	261	29	1 217	872	345
Personal services.....	1 337	46	1 082	707	375
Professional and related services.....	1 337	132	6 618	5 092	1 526
Public administration.....	155	109	2 229	2 074	155
All other industries.....	863	150	626	355	271
Armed forces, at work.....	5	—	28	15	13
Private wage and salary workers.....	8 309	367	27 756	17 362	10 394
Federal government workers.....	160	57	1 862	1 677	185
State and local government workers.....	1 144	298	4 437	3 306	1 131
Self-employed workers.....	950	78	1 798	1 138	660
Unpaid family workers.....	70	32	146	34	112
At work 1 to 34 hours.....	1 873	136	6 452	4 013	2 439

EARNINGS IN 1979

Total with earnings	10 336	826	35 122	22 946	12 176
\$1 to \$3,999 or loss.....	1 588	166	5 918	3 881	2 037
\$4,000 to \$5,999.....	799	78	2 934	1 988	946
\$6,000 to \$7,999.....	678	125	3 403	2 441	962
\$8,000 to \$9,999.....	718	53	3 171	2 498	673
\$10,000 to \$14,999.....	2 101	264	7 510	5 485	2 025
\$15,000 to \$19,999.....	2 128	56	5 822	3 364	2 458
\$20,000 to \$24,999.....	1 260	29	3 516	1 630	1 886
\$25,000 to \$49,999.....	943	55	2 507	1 396	1 111
\$50,000 or more.....	121	—	341	263	78
Median.....	\$12 828	\$9 660	\$11 017	\$10 387	\$13 247

JOURNEY TO WORK

Private car, truck, or van.....	9 611	716	33 353	22 001	11 352
Drive alone.....	7 266	464	25 135	17 073	8 062
Carpool.....	2 345	252	8 218	4 928	3 290
Public transportation.....	39	—	335	262	73
Bus or streetcar.....	34	—	271	216	55
Subway, elevated train, or railroad.....	—	—	—	—	—
Walked only.....	436	40	1 415	816	599
Other means.....	110	45	311	182	129
Worked at home.....	437	31	585	256	329
Persons per private car, truck, or van.....	1.16	1.24	1.16	1.14	1.20
Mean travel time to work..... minutes.....	21.9	19.8	19.7	18.5	21.9
Car, truck, or van..... minutes.....	22.7	20.1	20.1	18.8	22.7
Public transportation..... minutes.....	16.3	—	22.1	22.3	21.6
With a public transportation disability.....	32	—	110	57	53

Worked inside SMSA—Con.						Living inside SMSA						
Remainder of Washington County, Ohio	Wirt County, W. Va.	Wood County, W. Va.	Parkersburg city	Remainder of Wood County, W. Va.		Living in SMSA, worked						Wirt County, W. Va.
						Inside SMSA	Washington County, Ohio	Marietta city	Central business district	Remainder	Remainder of Washington County, Ohio	
10 633	832	35 999	23 517	12 482		53 279	19 050	9 859	2 016	7 843	9 191	752
7 682	547	20 823	12 566	8 257		31 184	11 723	5 283	1 014	4 269	6 440	491
6 014	415	15 889	9 405	6 484		23 586	8 801	3 781	685	3 096	5 020	385
567	47	1 897	1 234	663		2 814	1 013	502	138	364	511	25
1 101	85	3 013	1 927	1 086		4 768	1 909	1 000	191	809	909	81
—	—	24	—	24		16	—	—	—	—	—	—
2 951	285	15 176	10 951	4 225		22 095	7 327	4 576	1 002	3 574	2 751	261
60	—	374	283	91		489	115	57	2	55	58	—
605	36	3 175	2 302	873		4 745	1 672	1 081	224	857	591	36
2 286	245	11 466	8 284	3 182		16 625	5 469	3 367	776	2 591	2 102	221
—	4	161	82	79		236	71	71	—	71	—	4
655	44	2 235	1 336	899		3 482	1 311	731	156	575	580	44
1 242	131	4 520	3 170	1 350		6 938	2 603	1 562	294	1 268	1 041	115
7 065	538	23 998	15 490	8 508		34 653	12 036	5 966	1 268	4 698	6 070	492
1 300	82	4 259	2 873	1 386		6 516	2 386	1 243	202	1 041	1 143	64
371	37	987	648	339		1 690	714	357	96	261	357	37
2 623	228	11 294	7 506	3 788		16 306	5 399	3 012	650	2 362	2 387	191
10 438	832	35 578	23 179	12 399		52 576	18 726	9 703	1 989	7 714	9 023	752
173	—	319	275	44		530	249	103	17	86	146	—
22	—	102	63	39		173	75	53	10	43	22	—
13	—	127	48	79		159	42	31	7	24	11	—
10 628	832	35 971	23 502	12 469		53 230	19 029	9 843	2 000	7 843	9 186	752
1 723	195	7 591	5 362	2 229		11 076	3 728	2 115	372	1 743	1 613	193
2 351	139	10 724	7 669	3 055		15 601	5 335	3 199	908	2 291	2 136	115
313	—	1 280	704	576		1 734	610	331	30	301	279	—
709	16	3 356	2 250	1 106		4 959	1 678	1 028	303	725	650	16
1 329	123	6 088	4 715	1 373		8 908	3 047	1 840	575	1 265	1 207	99
1 043	98	4 623	3 172	1 451		7 113	2 575	1 616	375	1 241	959	98
364	83	196	67	129		655	380	25	15	10	355	83
2 213	127	5 094	2 677	2 417		7 833	3 170	1 378	151	1 227	1 792	101
2 934	190	7 743	4 555	3 188		10 952	3 841	1 510	179	1 331	2 331	162
1 192	94	2 357	1 234	1 123		3 486	1 419	479	42	437	940	85
3 615	152	10 186	4 959	5 227		14 963	5 465	2 350	82	2 268	3 115	133
956	54	2 144	1 721	423		3 092	1 185	465	134	331	720	54
305	—	1 103	853	250		1 642	621	349	109	240	272	—
1 419	42	6 801	4 249	2 552		9 916	3 322	2 017	466	1 551	1 305	42
270	24	1 608	1 386	222		2 402	808	560	359	201	248	24
261	29	1 217	872	345		1 552	438	199	34	165	239	18
255	46	1 082	707	375		1 692	628	390	159	231	238	46
1 337	132	6 618	5 092	1 526		10 098	3 671	2 423	333	2 090	1 248	132
155	109	2 229	2 074	155		2 729	506	359	218	147	147	85
863	150	626	355	271		1 658	966	252	64	188	714	133
5	—	28	15	13		49	21	16	16	—	5	—
8 309	367	27 756	17 362	10 394		41 179	15 132	8 132	1 471	6 661	7 000	323
160	57	1 862	1 677	185		2 108	338	208	166	42	130	57
1 144	298	4 437	3 306	1 131		6 676	2 221	1 130	265	865	1 091	265
950	78	1 798	1 138	660		3 054	1 275	371	112	259	904	75
70	32	146	34	112		262	84	18	2	16	66	32
1 873	136	6 452	4 013	2 439		10 109	3 779	2 072	346	1 726	1 707	121
10 336	826	35 122	22 946	12 176		51 923	18 533	9 619	1 987	7 632	8 914	746
1 588	166	5 918	3 881	2 037		9 145	3 279	1 829	383	1 446	1 450	166
799	78	2 934	1 988	946		4 381	1 533	868	318	550	665	78
678	125	3 403	2 441	962		5 024	1 682	1 079	275	804	603	112
718	53	3 171	2 498	673		4 705	1 668	1 012	199	813	656	53
2 101	264	7 510	5 485	2 025		10 974	3 916	2 079	394	1 685	1 837	211
2 128	56	5 822	3 364	2 458		8 562	3 253	1 480	196	1 284	1 773	44
1 260	29	3 516	1 630	1 886		4 831	1 616	585	103	482	1 031	27
943	55	2 507	1 396	1 111		3 772	1 398	617	110	507	781	55
121	—	341	263	78		529	188	70	9	61	118	—
\$12 828	\$9 660	\$11 017	\$10 387	\$13 247		\$10 869	\$11 011	\$10 032	\$8 176	\$10 394	\$12 447	\$8 642
9 611	716	33 353	22 001	11 352		48 654	17 121	8 927	1 800	7 127	8 194	636
7 266	464	25 135	17 073	8 062		37 454	13 589	7 277	1 435	5 842	6 312	410
2 345	252	8 218	4 928	3 290		11 200	3 532	1 650	365	1 285	1 882	226
39	—	335	262	73		435	130	96	23	73	34	—
34	—	271	216	55		341	82	48	15	33	34	—
436	40	1 415	816	599		2 415	996	575	168	407	421	40
110	45	311	182	129		555	199	94	25	69	105	45
437	31	585	256	329		1 220	604	167	—	167	437	31
1.16	1.24	1.16	1.14	1.20		1.15	1.13	1.11	1.12	1.11	1.15	1.24
21.9	19.8	19.7	18.5	21.9		17.6	17.5	16.6	15.3	16.9	18.4	17.4
22.7	20.1	20.1	18.8	22.7		18.1	17.9	16.9	15.5	17.2	19.1	17.5
16.3	—	22.1	22.3	21.6		21.4	20.1	22.2	11.5	25.5	14.3	—
32	—	110	57	53		153	47	15	—	15	32	—

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Living inside SMSA—Con.											
Living in SMSA, worked—Con.						Living in Washington County, Ohio, worked					
Wood County, W. Va.	Parkersburg city	Central business district	Remainder	Remainder of Wood County, W. Va.	Outside SMSA	Inside SMSA	Washington County, Ohio	Marietta city	Central business district	Remainder	Remainder of Washington County, Ohio
33 477	22 040	5 285	16 755	11 437	4 446	20 577	16 371	8 565	1 823	6 742	7 806
SEX AND HOUSEHOLD RELATIONSHIP											
18 970	11 596	1 978	9 618	7 374	3 787	12 281	9 760	4 438	902	3 536	5 322
14 400	8 671	1 377	7 294	5 729	3 050	9 266	7 275	3 134	586	2 548	4 141
1 776	1 165	266	899	611	250	1 084	865	455	125	330	410
2 778	1 760	335	1 425	1 018	487	1 931	1 620	849	191	658	771
16	—	—	—	16	—	—	—	—	—	—	—
14 507	10 444	3 307	7 137	4 063	659	8 296	6 611	4 127	921	3 206	2 484
374	283	78	205	91	26	141	106	48	2	46	58
3 037	2 198	760	1 438	839	136	1 821	1 490	1 005	224	781	485
10 935	7 881	2 454	5 427	3 054	497	6 263	4 944	3 003	695	2 308	1 941
161	82	15	67	79	—	71	71	71	—	71	—
AGE AND YEARS OF SCHOOL COMPLETED											
2 127	1 251	222	1 029	876	146	1 412	1 258	723	156	567	535
4 220	2 951	804	2 147	1 269	448	2 848	2 208	1 295	271	1 024	913
22 125	14 466	3 408	11 058	7 659	3 126	13 201	10 178	5 150	1 109	4 041	5 028
4 066	2 752	698	2 054	1 314	689	2 465	2 124	1 084	191	893	1 040
939	620	153	467	319	37	651	603	313	96	217	290
10 716	7 193	1 884	5 309	3 523	1 498	5 963	4 573	2 601	554	2 047	1 972
RACE AND SPANISH ORIGIN											
33 098	21 730	5 233	16 497	11 368	4 408	20 183	16 097	8 419	1 796	6 623	7 678
281	247	46	201	34	31	307	219	103	17	86	116
98	63	6	57	35	7	87	55	43	10	33	12
117	38	12	26	79	17	44	29	18	7	11	11
LABOR FORCE CHARACTERISTICS											
33 449	22 025	5 279	16 746	11 424	4 432	20 541	16 350	8 549	1 807	6 742	7 801
7 155	5 032	1 395	3 637	2 123	786	4 012	3 182	1 843	313	1 530	1 339
10 151	7 284	2 528	4 756	2 867	667	5 937	4 708	2 887	818	2 069	1 821
1 124	618	173	445	506	137	714	534	301	19	282	233
3 265	2 175	519	1 656	1 090	170	1 870	1 533	931	278	653	602
5 762	4 491	1 836	2 655	1 271	360	3 353	2 641	1 655	521	1 134	986
4 440	3 042	585	2 457	1 398	245	2 757	2 384	1 505	362	1 143	879
192	67	15	52	125	45	385	380	25	15	10	355
4 562	2 473	150	2 323	2 089	1 561	3 148	2 462	1 066	131	935	1 396
6 949	4 127	606	3 521	2 822	1 128	4 302	3 234	1 223	168	1 055	2 011
1 982	1 048	63	985	934	904	1 299	1 093	387	42	345	706
9 365	4 599	593	4 006	4 766	1 614	5 731	4 298	1 804	82	1 722	2 494
1 853	1 560	246	1 314	293	544	1 406	1 083	413	112	301	670
1 021	802	75	727	219	81	632	479	271	82	189	208
6 552	4 059	730	3 329	2 493	212	3 671	2 990	1 826	424	1 402	1 164
1 570	1 365	814	551	205	56	806	667	460	311	149	207
1 096	789	197	592	307	48	529	401	199	34	165	202
1 018	661	83	578	357	48	669	581	390	159	231	191
6 295	4 813	976	3 837	1 482	446	4 114	3 411	2 249	297	1 952	1 162
2 138	1 987	1 428	559	151	132	754	452	333	210	123	119
559	342	74	268	217	347	930	895	217	54	163	678
28	15	6	9	13	14	36	21	16	16	—	5
25 724	16 246	3 199	13 047	9 478	3 854	16 236	12 731	6 951	1 310	5 641	5 780
1 713	1 560	1 174	386	153	64	614	296	176	134	42	120
4 190	3 137	756	2 381	1 053	425	2 343	2 069	1 084	265	819	985
1 704	1 063	156	907	641	95	1 290	1 191	336	112	224	855
146	34	—	34	112	8	94	84	18	2	16	66
6 209	3 865	820	3 045	2 344	410	4 015	3 460	1 885	307	1 578	1 575
EARNINGS IN 1979											
32 644	21 501	5 210	16 291	11 143	4 357	20 071	15 882	8 353	1 794	6 559	7 529
5 700	3 722	711	3 011	1 978	330	3 538	3 074	1 732	359	1 373	1 342
2 770	1 869	588	1 281	901	167	1 776	1 407	788	258	530	619
3 230	2 300	674	1 626	930	133	1 833	1 487	960	262	698	527
2 984	2 373	861	1 512	611	306	1 846	1 424	878	177	701	546
6 847	5 060	1 358	3 702	1 787	617	4 491	3 441	1 794	375	1 419	1 647
5 265	3 101	464	2 637	2 164	933	3 342	2 579	1 176	186	990	1 403
3 188	1 513	203	1 310	1 675	864	1 690	1 172	435	77	358	737
2 319	1 300	272	1 028	1 019	938	1 385	1 143	520	91	429	623
341	263	79	184	78	69	170	155	70	9	61	85
\$10 841	\$10 304	\$9 468	\$10 651	\$12 796	\$17 949	\$10 801	\$10 535	\$9 587	\$8 203	\$9 936	\$11 707
JOURNEY TO WORK											
30 897	20 538	4 879	15 659	10 359	4 336	18 677	14 495	7 672	1 620	6 052	6 823
23 455	15 962	3 616	12 346	7 493	2 184	14 649	11 516	6 275	1 304	4 971	5 241
7 442	4 576	1 263	3 313	2 866	2 152	4 028	2 979	1 397	316	1 081	1 582
305	250	118	132	55	26	144	130	96	23	73	34
259	204	118	86	55	2	86	82	48	15	33	34
—	—	—	—	—	—	—	—	—	—	—	—
1 379	814	238	576	565	75	993	983	562	155	407	421
311	182	50	132	129	9	159	159	68	25	43	91
585	256	—	256	329	—	604	604	167	—	167	437
1.15	1.14	1.16	1.13	1.19	1.44	1.13	1.13	1.11	1.11	1.10	1.15
17.7	16.7	16.3	16.8	19.8	41.8	17.6	16.1	15.5	14.9	15.6	16.7
18.2	17.0	16.5	17.1	20.5	42.2	18.0	16.5	15.8	15.1	15.9	17.4
21.9	21.9	17.9	25.5	22.1	56.2	20.2	20.1	22.2	11.5	25.5	14.3
106	57	—	57	49	4	35	35	15	—	15	20

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	8	2 513	1 258	242	1 016	1 255	1 558	3 269	2 927	2 061	497	1 564
Householder, wife present.....	7	1 984	946	154	792	1 038	1 228	2 343	2 088	1 390	312	1 078
Householder, no wife present.....	—	219	123	32	91	96	110	437	393	299	83	216
Other household member.....	1	310	189	56	133	121	220	489	446	372	102	270
In group quarters.....	—	—	—	—	—	—	—	—	—	—	—	—
Female	—	1 685	1 332	578	754	353	328	2 599	2 461	2 139	471	1 668
Householder, husband present.....	—	35	17	9	8	18	9	16	16	11	—	11
Householder, no husband present.....	—	331	241	111	130	90	80	878	831	703	148	555
Other household member.....	—	1 319	1 074	458	616	245	239	1 634	1 543	1 354	323	1 031
In group quarters.....	—	—	—	—	—	—	—	71	71	71	—	71

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	—	154	124	42	82	30	84	399	399	375	86	289
20 to 24 years.....	1	639	443	185	258	196	240	1 016	867	706	146	560
25 to 54 years.....	7	3 016	1 766	515	1 251	1 250	1 302	3 406	3 103	2 269	523	1 746
55 to 64 years.....	—	341	229	72	157	112	236	787	772	642	144	498
65 years and over.....	—	48	28	6	22	20	24	260	247	208	69	139
With one or more years of college.....	7	1 383	959	277	682	424	552	2 057	1 869	1 458	324	1 134

RACE AND SPANISH ORIGIN

White.....	8	4 078	2 509	802	1 707	1 569	1 857	5 754	5 278	4 115	948	3 167
Black.....	—	88	54	12	42	34	22	90	86	65	14	51
Other races.....	—	32	27	6	21	5	7	24	24	20	6	14
Spanish origin ¹	—	15	3	—	3	12	2	20	14	14	7	7

LABOR FORCE CHARACTERISTICS

Employed, at work	8	4 183	2 575	814	1 761	1 608	1 884	5 848	5 374	4 186	954	3 232
Managerial and professional specialty occupations.....	—	830	552	204	348	278	337	1 422	1 349	1 104	196	908
Technical, sales, and administrative support occupations.....	—	1 229	958	431	527	271	263	1 892	1 749	1 445	392	1 053
Technicians and related support occupations.....	—	180	130	47	83	50	58	264	215	161	17	144
Sales occupations.....	—	337	248	90	158	89	63	540	505	466	144	322
Administrative support occupations, including clerical.....	—	712	580	294	286	132	142	1 088	1 029	818	231	587
Service occupations.....	—	373	275	71	204	98	102	853	827	757	196	561
Farming, forestry, and fishing occupations.....	—	5	3	—	3	2	10	20	20	11	5	6
Precision production, craft, and repair occupations.....	8	678	316	30	286	362	664	742	692	468	69	399
Operators, fabricators, and laborers.....	—	1 068	471	78	393	597	508	919	737	401	96	305
Construction.....	—	206	114	3	111	92	347	363	340	178	9	169
Manufacturing.....	8	1 425	437	60	377	988	659	1 422	1 242	683	55	628
Transportation, communications, and other public utilities.....	—	323	263	36	227	60	155	282	263	172	42	130
Wholesale trade.....	—	153	107	10	97	46	24	189	154	127	44	83
Retail trade.....	—	681	460	135	325	221	116	1 020	964	880	240	640
Finance, insurance, and real estate.....	—	139	128	79	49	11	22	238	232	219	151	68
Business and repair services.....	—	128	100	46	54	28	21	124	109	93	6	87
Personal services.....	—	88	69	25	44	19	19	258	249	237	103	134
Professional and related services.....	—	703	570	159	411	133	199	1 526	1 425	1 285	166	1 119
Public administration.....	—	302	296	250	46	6	36	258	234	194	110	84
All other industries.....	—	35	31	11	20	4	286	168	162	118	28	90
Armed forces, at work.....	—	15	15	6	9	—	2	20	14	14	14	—
Private wage and salary workers.....	8	3 497	2 011	497	1 514	1 486	1 635	4 669	4 268	3 324	703	2 621
Federal government workers.....	—	318	303	256	47	15	26	112	85	67	51	161
State and local government workers.....	—	274	188	44	144	86	160	844	792	609	148	461
Self-employed workers.....	—	99	88	23	65	11	57	237	237	194	66	128
Unpaid family workers.....	—	10	—	—	—	10	8	6	6	6	—	6
At work 1 to 34 hours.....	—	555	365	94	271	190	213	1 116	1 081	977	165	812

EARNINGS IN 1979

Total with earnings	8	4 181	2 576	820	1 756	1 605	1 866	5 751	5 271	4 097	950	3 147
\$1 to \$3,999 or loss.....	—	464	338	89	249	126	174	1 025	971	901	195	706
\$4,000 to \$5,999.....	—	369	282	103	179	87	62	451	413	360	109	251
\$6,000 to \$7,999.....	—	346	266	108	158	80	79	649	608	537	175	362
\$8,000 to \$9,999.....	1	421	323	165	158	98	151	696	587	505	95	410
\$10,000 to \$14,999.....	—	1 050	665	219	446	385	324	1 317	1 197	792	176	616
\$15,000 to \$19,999.....	7	756	373	87	286	383	330	770	708	470	92	378
\$20,000 to \$24,999.....	—	518	194	29	165	324	419	386	347	199	45	154
\$25,000 to \$49,999.....	—	242	131	20	111	111	301	397	380	286	56	230
\$50,000 or more.....	—	15	4	—	4	11	26	60	60	47	7	40
Median.....	\$15 361	\$11 778	\$10 369	\$9 333	\$11 042	\$15 228	\$16 778	\$10 128	\$10 147	\$8 992	\$7 954	\$9 241

JOURNEY TO WORK

Private car, truck, or van	8	4 174	2 573	813	1 760	1 601	1 855	5 051	4 581	3 393	791	2 602
Drive alone.....	7	3 126	2 073	594	1 479	1 053	1 002	4 009	3 645	2 758	649	2 109
Carpool.....	1	1 048	500	219	281	548	853	1 042	936	635	142	493
Public transportation	—	14	14	4	10	—	2	74	74	74	23	51
Bus or streetcar.....	—	4	4	4	—	—	2	33	33	33	15	18
Subway, elevated train, or railroad.....	—	—	—	—	—	—	—	—	—	—	—	—
Walked only.....	—	10	3	3	—	7	20	544	534	534	144	390
Other means.....	—	—	—	—	—	—	9	32	32	32	10	22
Worked at home.....	—	—	—	—	—	—	—	167	167	167	—	167
Persons per private car, truck, or van	1.07	1.16	1.12	1.18	1.09	1.25	1.39	1.12	1.12	1.11	1.10	1.11
Mean travel time to work..... minutes.....	42.5	23.1	21.2	19.6	21.9	26.3	41.0	12.4	11.6	10.4	10.3	10.4
Car, truck, or van..... minutes.....	42.5	23.2	21.2	19.6	21.9	26.4	41.3	12.6	11.8	10.3	9.7	10.5
Public transportation..... minutes.....	—	21.1	21.1	30.0	17.5	—	10.0	15.5	15.5	15.5	11.5	17.4
With a public transportation disability.....	—	—	—	—	—	—	4	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

	Living inside SMSA—Con.							Living in Remainder of Washington County, Ohio, worked				
	Remainder of Washington County, Ohio	Wirt County, W. Va.	Wood County, W. Va.	Parkersburg city	Central business district	Remainder	Outside SMSA	Inside SMSA	Washington County, Ohio	Marietta city	Central business district	
Male	866	—	342	126	48	78	216	128	9 012	6 833	2 377	405
Householder, wife present	698	—	255	78	18	60	177	74	6 923	5 187	1 744	274
Householder, no wife present	94	—	44	24	15	9	20	16	647	472	156	42
Other household member	74	—	43	24	15	9	19	38	1 442	1 174	477	89
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
Female	322	—	138	86	33	53	52	54	5 697	4 150	1 988	450
Householder, husband present	5	—	—	—	—	—	—	6	125	90	37	2
Householder, no husband present	128	—	47	27	15	12	20	30	943	659	302	76
Other household member	189	—	91	59	18	41	32	18	4 629	3 401	1 649	372
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	24	—	—	—	—	—	—	11	1 013	859	348	70
20 to 24 years	161	—	149	90	39	51	59	36	1 832	1 341	589	125
25 to 54 years	834	—	303	122	42	80	181	135	9 795	7 075	2 881	586
55 to 64 years	130	—	15	—	—	—	15	—	1 678	1 352	442	47
65 years and over	39	—	13	—	—	—	13	—	391	356	105	27
With one or more years of college	411	—	188	109	46	63	79	117	3 906	2 704	1 143	230

RACE AND SPANISH ORIGIN

White	1 163	—	476	208	77	131	268	182	14 429	10 819	4 304	848
Black	21	—	4	4	4	—	—	—	217	133	38	3
Other races	4	—	—	—	—	—	—	—	63	31	23	4
Spanish origin ¹	—	—	6	—	—	—	6	—	24	15	4	—

LABOR FORCE CHARACTERISTICS

Employed, at work	1 188	—	474	206	75	131	268	182	14 693	10 976	4 363	853
Managerial and professional specialty occupations	245	—	73	32	22	10	41	75	2 590	1 833	739	117
Technical, sales, and administrative support occupations	304	—	143	109	41	68	34	37	4 045	2 959	1 442	426
Technicians and related support occupations	304	—	49	45	24	21	4	6	450	319	140	2
Sales occupations	39	—	35	11	6	5	24	14	1 330	1 028	465	134
Administrative support occupations, including clerical	211	—	59	53	11	42	6	17	2 265	1 612	837	290
Service occupations	70	—	26	18	12	6	8	10	1 904	1 557	748	166
Farming, forestry, and fishing occupations	9	—	—	—	—	—	—	—	365	360	14	10
Precision production, craft, and repair occupations	224	—	50	14	—	14	36	36	2 406	1 770	598	62
Operators, fabricators, and laborers	336	—	182	33	—	33	149	24	3 383	2 497	822	72
Construction	162	—	23	—	—	—	23	26	936	753	209	33
Manufacturing	559	—	180	21	—	21	159	30	4 309	3 056	1 121	27
Transportation, communications, and other public utilities	91	—	19	19	—	19	—	20	1 124	820	241	70
Wholesale trade	27	—	35	21	—	21	14	—	443	325	144	38
Retail trade	84	—	56	22	13	9	34	19	2 651	2 026	946	184
Finance, insurance, and real estate	13	—	6	6	6	—	—	—	568	435	241	160
Business and repair services	16	—	15	10	—	10	5	—	405	292	106	28
Personal services	12	—	9	9	—	9	—	—	411	332	153	56
Professional and related services	140	—	101	68	45	23	33	56	2 588	1 986	964	131
Public administration	40	—	24	24	11	13	—	7	496	218	139	100
All other industries	44	—	6	6	—	6	—	24	762	733	99	26
Armed forces, at work	—	—	6	6	6	—	—	—	16	7	2	2
Private wage and salary workers	944	—	401	162	54	108	239	130	11 567	8 463	3 627	607
Federal government workers	18	—	27	27	17	10	—	7	502	211	109	83
State and local government workers	183	—	52	23	10	13	29	28	1 499	1 277	475	117
Self-employed workers	43	—	—	—	—	—	—	17	1 053	954	142	46
Unpaid family workers	—	—	—	—	—	—	—	—	88	78	12	2
At work 1 to 34 hours	104	—	35	11	6	5	24	42	2 899	2 379	908	142

EARNINGS IN 1979

Total with earnings	1 174	—	480	212	81	131	268	170	14 320	10 611	4 256	844
\$1 to \$3,999 or less	70	—	54	31	17	14	23	37	2 513	2 103	831	164
\$4,000 to \$5,999	53	—	38	18	9	9	20	6	1 325	994	428	149
\$6,000 to \$7,999	71	—	41	14	—	14	27	—	1 184	879	423	87
\$8,000 to \$9,999	82	—	109	68	38	30	41	45	1 150	837	373	82
\$10,000 to \$14,999	405	—	120	47	11	36	73	31	3 174	2 244	1 002	199
\$15,000 to \$19,999	238	—	62	17	—	17	45	8	2 572	1 871	706	94
\$20,000 to \$24,999	148	—	39	6	—	6	33	13	1 304	825	236	32
\$25,000 to \$49,999	94	—	17	11	6	5	6	30	988	763	234	35
\$50,000 or more	13	—	—	—	—	—	—	—	110	95	23	2
Median	\$13 330	—	\$9 963	\$9 265	\$8 763	\$9 900	\$11 082	\$9 867	\$11 120	\$10 763	\$10 228	\$8 537

JOURNEY TO WORK

Private car, truck, or van	1 188	—	470	209	78	131	261	182	13 626	9 914	4 279	829
Drive alone	887	—	364	175	65	110	189	94	10 640	7 871	3 517	655
Carpool	301	—	106	34	13	21	72	88	2 986	2 043	762	174
Public transportation	—	—	—	—	—	—	—	—	70	56	22	—
Bus or streetcar	—	—	—	—	—	—	—	—	53	49	15	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	—	—	10	3	3	—	7	—	449	449	28	11
Other means	—	—	—	—	—	—	—	—	127	127	36	15
Worked at home	—	—	—	—	—	—	—	—	437	437	—	—
Persons per private car, truck, or van	1.17	—	1.14	1.09	1.09	1.10	1.17	1.48	1.14	1.13	1.10	1.13
Mean travel time to work	15.9	—	20.8	24.4	22.9	25.3	17.9	44.5	19.6	18.2	20.2	20.2
Car, truck, or van	15.9	—	21.2	24.7	23.7	25.3	18.4	44.5	20.0	18.7	20.1	20.3
Public transportation	—	—	—	—	—	—	—	—	25.1	26.2	44.5	—
With a public transportation disability	—	—	—	—	—	—	—	—	35	35	15	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present
Householder, no wife present
Other household member
In group quarters.....
Female -----
Householder, husband present
Householder, no husband present.....
Other household member
In group quarters.....

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations.....
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers.....
Construction
Manufacturing
Transportation, communications, and other public utilities.....
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services.....
Personal services
Professional and related services
Public administration
All other industries.....
Armed forces, at work -----
Private wage and salary workers
Federal government workers.....
State and local government workers.....
Self-employed workers.....
Unpaid family workers.....
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home -----
Persons per private car, truck, or van
Mean travel time to work minutes.....
Car, truck, or van minutes.....
Public transportation minutes.....
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Remainder of Washington County, Ohio, worked—Con.									Living in Wirt County, W. Va., worked		
Remainder	Remainder of Washington County, Ohio	Wirt County, W. Va.	Wood County, W. Va.	Parkersburg city	Central business district	Remainder	Remainder of Wood County, W. Va.	Outside SMSA	Inside SMSA	Washington County, Ohio	Marietta city
3 510	6 618	8	3 718	2 378	739	1 639	1 340	1 704	1 303	26	10
1 972	4 456	8	2 171	1 132	194	938	1 039	1 430	859	26	10
1 470	3 443	7	1 729	868	136	732	861	1 154	655	26	10
114	316	—	175	99	17	82	76	94	62	—	—
388	697	1	267	165	41	124	102	182	142	—	—
—	—	—	—	—	—	—	—	—	—	—	—
1 538	2 162	—	1 547	1 246	545	701	301	274	444	—	—
35	53	—	35	17	9	8	18	3	38	—	—
226	357	—	284	214	96	118	70	50	42	—	—
1 277	1 752	—	1 228	1 015	440	575	213	221	360	—	—
—	—	—	—	—	—	—	—	—	4	—	—
278	511	—	154	124	42	82	30	73	91	—	—
464	752	1	490	353	146	207	137	204	190	—	—
2 295	4 194	7	2 713	1 644	473	1 171	1 069	1 167	909	26	10
395	910	—	326	229	72	157	97	236	76	—	—
78	251	—	35	28	6	22	7	24	37	—	—
913	1 561	7	1 195	850	231	619	345	435	336	—	—
3 456	6 515	8	3 602	2 301	725	1 576	1 301	1 675	1 303	26	10
35	95	—	84	50	8	42	34	22	—	—	—
19	8	—	32	27	6	21	5	7	—	—	—
4	11	—	9	3	—	3	6	2	—	—	—
3 510	6 613	8	3 709	2 369	739	1 630	1 340	1 702	1 303	26	10
622	1 094	—	757	520	182	338	237	262	213	—	—
1 016	1 517	—	1 086	849	390	459	237	226	307	—	—
138	179	—	131	85	23	62	46	52	39	—	—
331	563	—	302	237	84	153	65	49	58	—	—
547	775	—	653	527	283	244	126	125	210	—	—
582	809	—	347	257	59	198	90	92	110	—	—
4	346	—	5	3	—	3	2	10	77	—	—
536	1 172	8	628	302	30	272	326	628	228	26	10
750	1 675	—	886	438	78	360	448	484	368	—	—
176	544	—	183	114	3	111	69	321	86	16	—
1 094	1 935	8	1 245	416	60	356	829	629	397	—	—
171	579	—	304	244	36	208	60	135	129	—	—
106	181	—	118	86	10	76	32	24	—	—	—
762	1 080	—	625	438	122	316	187	97	98	10	10
81	194	—	133	122	73	49	11	22	74	—	—
78	186	—	113	90	46	44	23	21	18	—	—
97	179	—	79	60	25	35	19	19	46	—	—
833	1 022	—	602	502	114	388	100	143	179	—	—
39	79	—	278	272	239	33	6	29	149	—	—
73	634	—	28	25	11	14	4	262	127	—	—
—	5	—	9	9	—	9	—	2	—	—	—
3 020	4 836	8	3 096	1 849	443	1 406	1 247	1 505	771	26	10
26	102	—	291	276	239	37	15	19	142	—	—
358	802	—	222	165	34	131	57	132	280	—	—
96	812	—	99	88	23	65	11	40	92	—	—
10	66	—	10	—	—	—	10	8	18	—	—
766	1 471	—	520	354	88	266	166	171	200	—	—
3 412	6 355	8	3 701	2 364	739	1 625	1 337	1 696	1 280	26	10
667	1 272	—	410	307	72	235	103	137	217	—	—
279	566	—	331	264	94	170	67	56	124	—	—
336	456	—	305	252	108	144	53	79	191	—	—
291	464	1	312	255	127	128	57	106	92	—	—
803	1 242	—	930	618	208	410	312	293	301	16	—
612	1 165	7	694	356	87	269	338	322	221	—	—
204	589	—	479	188	29	159	291	406	94	10	10
199	529	—	225	120	14	106	105	271	40	—	—
21	72	—	15	4	—	4	11	26	—	—	—
\$10 545	\$11 260	\$15 361	\$12 083	\$10 536	\$9 504	\$11 167	\$15 794	\$17 334	\$10 164	\$13 420	\$20 453
3 450	5 635	8	3 704	2 364	735	1 629	1 340	1 673	1 169	26	10
2 862	4 354	7	2 762	1 898	529	1 369	864	908	708	26	10
588	1 281	1	942	466	206	260	476	765	461	—	—
22	34	—	14	14	4	10	—	2	—	—	—
15	34	—	4	4	4	—	—	2	—	—	—
17	—	—	—	—	—	—	—	—	—	—	—
17	421	—	—	—	—	—	—	20	47	—	—
21	91	—	—	—	—	—	—	9	56	—	—
—	437	—	—	—	—	—	—	—	31	—	—
1.10	1.15	1.07	1.17	1.12	1.19	1.09	1.26	1.38	1.30	1.00	1.00
20.2	16.9	42.5	23.5	20.9	19.2	21.6	28.0	40.6	30.6	84.0	60.0
20.0	17.7	42.5	23.5	20.9	19.2	21.7	28.0	41.0	31.7	84.0	60.0
44.5	14.3	—	21.1	21.1	30.0	17.5	—	10.0	—	—	—
15	20	—	—	—	—	—	—	4	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	10	—	16	396	437	229	—	229	208	163	18 044	1 937
Householder, wife present	10	—	16	302	327	164	—	164	163	150	13 665	1 500
Householder, no wife present	—	—	—	25	37	—	—	—	37	—	1 668	148
Other household member	—	—	—	69	73	65	—	65	8	13	2 695	289
In group quarters	—	—	—	—	—	—	—	—	—	—	16	—
Female	—	—	—	236	208	114	84	30	94	69	13 355	716
Householder, husband present	—	—	—	—	38	38	13	25	—	—	310	9
Householder, no husband present	—	—	—	36	6	—	—	—	6	10	2 882	182
Other household member	—	—	—	196	164	76	71	5	88	59	10 002	525
In group quarters	—	—	—	4	—	—	—	—	—	—	161	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	—	—	—	33	58	14	6	8	44	13	1 979	53
20 to 24 years	—	—	—	87	103	71	27	44	32	38	3 900	395
25 to 54 years	10	—	16	422	461	258	51	207	203	162	20 543	1 832
55 to 64 years	—	—	—	53	23	—	—	—	23	19	3 975	262
65 years and over	—	—	—	37	—	—	—	—	—	—	1 002	111
With one or more years of college	—	—	—	128	208	132	49	83	76	76	10 007	826

RACE AND SPANISH ORIGIN

White	10	—	16	632	645	343	84	259	302	232	31 090	2 603
Black	—	—	—	—	—	—	—	—	—	—	223	30
Other races	—	—	—	—	—	—	—	—	—	—	86	20
Spanish origin ¹	—	—	—	—	—	—	—	—	—	—	115	13

LABOR FORCE CHARACTERISTICS

Employed, at work	10	—	16	632	645	343	84	259	302	232	31 386	2 653
Managerial and professional specialty occupations	—	—	—	158	55	32	22	10	23	28	6 851	546
Technical, sales, and administrative support occupations	—	—	—	115	192	127	62	65	65	27	9 357	627
Technicians and related support occupations	—	—	—	—	39	35	10	25	4	17	981	76
Sales occupations	—	—	—	16	42	25	17	8	17	—	3 031	145
Administrative support occupations, including clerical	—	—	—	99	111	67	35	32	44	10	5 345	406
Service occupations	—	—	—	87	23	23	—	23	—	—	4 246	191
Farming, forestry, and fishing occupations	—	—	—	69	8	—	—	—	8	26	193	—
Precision production, craft, and repair occupations	10	—	16	65	137	49	—	49	88	43	4 457	682
Operators, fabricators, and laborers	—	—	—	138	230	112	—	112	118	108	6 282	607
Construction	—	—	16	57	13	—	—	—	13	79	2 101	310
Manufacturing	—	—	—	78	319	150	—	150	169	96	8 835	1 167
Transportation, communications, and other public utilities	—	—	—	54	75	28	—	28	47	9	1 557	102
Wholesale trade	—	—	—	—	—	—	—	—	—	10	1 010	142
Retail trade	10	—	—	42	46	23	—	23	23	10	6 147	322
Finance, insurance, and real estate	—	—	—	24	50	50	35	15	—	—	1 522	141
Business and repair services	—	—	—	18	—	—	—	—	—	—	1 005	37
Personal services	—	—	—	46	—	—	—	—	—	—	977	47
Professional and related services	—	—	—	109	70	34	19	15	36	28	5 805	260
Public administration	—	—	—	85	64	58	30	28	6	—	1 826	54
All other industries	—	—	—	119	8	—	—	—	8	—	601	71
Armed forces, at work	—	—	—	—	—	—	—	—	—	—	13	—
Private wage and salary workers	10	—	16	257	488	258	27	231	230	198	24 172	2 375
Federal government workers	—	—	—	57	85	66	38	28	19	—	1 352	42
State and local government workers	—	—	—	225	55	19	19	—	36	28	4 053	152
Self-employed workers	—	—	—	75	17	—	—	—	17	6	1 672	84
Unpaid family workers	—	—	—	18	—	—	—	—	—	—	150	—
At work 1 to 34 hours	—	—	—	107	93	33	25	8	60	45	5 894	319

EARNINGS IN 1979

Total with earnings	10	—	16	626	628	343	84	259	285	208	30 572	2 625
\$1 to \$3,999 or less	—	—	—	141	76	34	—	34	42	15	5 390	205
\$4,000 to \$5,999	—	—	—	78	46	46	36	10	—	34	2 481	126
\$6,000 to \$7,999	—	—	—	112	79	51	19	32	28	—	3 000	195
\$8,000 to \$9,999	—	—	—	35	57	32	—	32	25	33	2 767	244
\$10,000 to \$14,999	—	—	16	164	121	102	29	73	19	22	6 182	459
\$15,000 to \$19,999	—	—	—	37	184	41	—	41	143	85	4 999	674
\$20,000 to \$24,999	10	—	—	27	57	37	—	37	20	19	3 047	434
\$25,000 to \$49,999	—	—	—	32	8	—	—	—	8	—	2 347	255
\$50,000 or more	—	—	—	—	—	—	—	—	—	—	359	33
Median	\$20 453	—	\$10 415	\$7 679	\$11 829	\$10 237	\$6 632	\$10 989	\$15 441	\$15 000	\$10 957	\$15 409

JOURNEY TO WORK

Private car, truck, or van	10	—	16	527	616	343	84	259	273	232	28 808	2 600
Drive alone	10	—	16	363	319	202	46	156	117	128	22 097	2 047
Carpool	—	—	—	164	297	141	38	103	156	104	6 711	553
Public transportation	—	—	—	—	—	—	—	—	—	—	291	—
Bus or streetcar	—	—	—	—	—	—	—	—	—	—	255	—
Subway, elevated train, or railroad	—	—	—	—	7	—	—	—	7	—	—	—
Walked only	—	—	—	40	—	—	—	—	—	—	1 375	13
Other means	—	—	—	34	22	—	—	—	22	—	340	40
Worked at home	—	—	—	31	—	—	—	—	—	—	585	—
Persons per private car, truck, or van	1.00	—	1.00	1.20	1.42	1.32	1.36	1.31	1.56	1.38	1.15	1.14
Mean travel time to work—minutes	60.0	—	99.0	14.6	43.4	40.6	43.5	39.7	46.6	56.3	17.2	25.3
Car, truck, or van—minutes	60.0	—	99.0	14.6	44.1	40.6	43.5	39.7	48.5	56.3	17.5	25.2
Public transportation—minutes	—	—	—	—	—	—	—	—	—	—	22.0	—
With a public transportation disability	—	—	—	—	—	—	—	—	—	—	118	12

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Residence and Place of Work											
	Marietta city	Central business district	Remainder	Remainder of Washington County, Ohio	Wirt County, W. Va.	Wood County, W. Va.	Parkersburg city	Central business district	Remainder	Remainder of Wood County, W. Va.	Outside SMSA
Workers 16 years and over	1 284	183	1 101	1 369	112	28 634	19 107	4 381	14 726	9 527	2 328
SEX AND HOUSEHOLD RELATIONSHIP											
Male	835	102	733	1 102	87	16 020	10 109	1 736	8 373	5 911	2 066
Householder, wife present	637	89	548	863	76	12 089	7 561	1 223	6 338	4 528	1 672
Householder, no wife present	47	13	34	101	—	1 520	1 042	234	808	478	140
Other household member	151	—	151	138	11	2 395	1 506	279	1 227	889	254
In group quarters	—	—	—	—	—	16	—	—	—	16	—
Female	449	81	368	267	25	12 614	8 998	2 645	6 353	3 616	262
Householder, husband present	9	—	9	—	—	301	228	56	172	73	17
Householder, no husband present	76	—	76	106	—	2 700	1 957	649	1 308	743	46
Other household member	364	81	283	161	25	9 452	6 731	1 925	4 806	2 721	199
In group quarters	—	—	—	—	—	161	82	15	67	79	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	8	—	8	45	11	1 915	1 113	174	939	802	49
20 to 24 years	267	23	244	128	27	3 478	2 437	592	1 845	1 041	170
25 to 34 years	806	149	657	1 026	63	18 648	12 442	2 842	9 600	6 206	1 662
35 to 44 years	159	11	148	103	11	3 702	2 523	626	1 897	1 179	434
45 years and over	44	—	44	67	—	891	592	147	445	299	13
With one or more years of college	411	96	315	415	56	9 125	6 102	1 558	4 544	3 023	870
RACE AND SPANISH ORIGIN											
White	1 274	183	1 091	1 329	112	28 375	18 878	4 347	14 531	9 497	2 319
Black	—	—	—	30	—	193	193	34	159	—	9
Other races	10	—	10	10	—	66	36	—	36	30	—
Spanish origin ¹	13	—	13	—	—	102	35	12	23	67	15
LABOR FORCE CHARACTERISTICS											
Employed, at work	1 284	183	1 101	1 369	112	28 621	19 107	4 381	14 726	9 514	2 316
Managerial and professional specialty occupations	272	59	213	274	35	6 270	4 448	1 169	3 279	1 822	421
Technical, sales, and administrative support occupations	312	90	222	315	—	8 730	6 199	2 035	4 164	2 531	377
Technicians and related support occupations	30	11	19	46	—	905	453	116	337	452	62
Sales occupations	97	25	72	48	—	2 886	1 902	412	1 490	984	107
Administrative support occupations, including clerical	185	54	131	221	—	4 939	3 844	1 507	2 337	1 095	208
Service occupations	111	13	98	80	11	4 044	2 744	514	2 230	1 300	143
Farming, forestry, and fishing occupations	—	—	—	—	—	179	64	15	49	115	9
Precision production, craft, and repair occupations	302	10	292	380	28	3 747	2 108	120	1 988	1 639	854
Operators, fabricators, and laborers	287	11	276	320	24	5 651	3 544	528	3 016	2 107	512
Construction	92	—	92	218	28	1 763	934	60	874	829	478
Manufacturing	546	—	546	621	47	7 621	4 012	533	3 479	3 609	859
Transportation, communications, and other public utilities	52	22	30	50	—	1 455	1 269	210	1 059	186	380
Wholesale trade	78	27	51	64	—	868	695	65	630	173	47
Retail trade	181	32	149	141	—	5 825	3 576	595	2 981	2 249	86
Finance, insurance, and real estate	100	48	52	41	—	1 381	1 187	700	487	194	34
Business and repair services	—	—	—	37	—	968	689	151	538	279	27
Personal services	—	—	—	47	—	930	592	58	534	338	29
Professional and related services	174	36	138	86	23	5 522	4 209	798	3 411	1 313	219
Public administration	26	8	18	28	—	1 772	1 633	1 148	485	139	96
All other industries	35	10	25	36	14	516	311	63	248	205	61
Armed forces, at work	—	—	—	—	—	13	—	—	—	13	12
Private wage and salary workers	1 171	151	1 020	1 204	58	21 739	13 977	2 675	11 302	7 762	2 021
Federal government workers	32	32	—	10	—	1 310	1 191	880	311	119	38
State and local government workers	46	—	46	106	40	3 861	2 930	693	2 237	931	237
Self-employed workers	35	—	35	49	—	1 588	975	133	842	613	32
Unpaid family workers	—	—	—	—	14	136	34	—	34	102	—
At work 1 to 34 hours	187	39	148	132	14	5 561	3 467	701	2 766	2 094	152
EARNINGS IN 1979											
Total with earnings	1 256	183	1 073	1 369	112	27 835	18 582	4 306	14 276	9 253	2 283
\$1 to \$3,999 or less	97	24	73	108	25	5 160	3 350	622	2 728	1 810	141
\$4,000 to \$5,999	80	60	20	46	—	2 355	1 541	449	1 092	814	71
\$6,000 to \$7,999	119	13	106	76	—	2 805	1 983	547	1 436	822	54
\$8,000 to \$9,999	134	22	112	110	17	2 506	2 018	696	1 322	468	122
\$10,000 to \$14,999	285	19	266	174	47	5 676	4 293	1 110	3 183	1 383	271
\$15,000 to \$19,999	304	10	294	370	—	4 325	2 687	377	2 310	1 638	518
\$20,000 to \$24,999	140	16	124	294	—	2 613	1 282	174	1 108	1 331	426
\$25,000 to \$49,999	97	19	78	158	23	2 069	1 169	252	917	900	637
\$50,000 or more	—	—	—	33	—	326	259	79	180	67	43
Median	\$13 003	\$7 154	\$13 928	\$16 792	\$10 847	\$10 666	\$10 296	\$9 537	\$10 591	\$12 066	\$19 532
JOURNEY TO WORK											
Private car, truck, or van	1 245	170	1 075	1 355	101	26 107	17 622	3 982	13 640	8 485	2 249
Drive alone	992	121	871	1 055	40	20 010	13 687	2 976	10 711	6 323	1 054
Carpool	253	49	204	300	61	6 097	3 935	1 006	2 929	2 162	1 195
Public transportation	—	—	—	—	—	291	236	114	122	55	24
Bus or streetcar	—	—	—	—	—	255	200	114	86	55	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	24
Walked only	13	13	—	—	—	1 362	811	235	576	551	55
Other means	26	—	26	14	11	289	182	50	132	107	—
Worked at home	—	—	—	—	—	585	256	—	256	329	—
Persons per private car, truck, or van	1.13	1.20	1.12	1.15	1.50	1.15	1.14	1.16	1.13	1.17	1.49
Mean travel time to work	23.6	16.5	24.8	26.8	30.6	16.4	15.7	15.2	15.8	17.8	41.0
Car, truck, or van	23.5	16.3	24.6	26.8	30.6	16.7	15.9	15.3	16.0	18.5	41.6
Public transportation	—	—	—	—	—	22.0	21.9	17.5	26.1	22.1	60.0
With a public transportation disability	—	—	—	12	—	106	57	—	57	49	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con										
Living in Parkersburg city, worked										
Inside SMSA	Washington County, Ohio	Manetta city	Central business district	Remainder	Remainder of Washington County, Ohio	Wirt County, W. Va.	Wood County, W. Va.	Parkersburg city	Central business district	Remainder
13 234	826	355	36	319	471	27	12 381	9 483	2 151	7 332
7 056	597	258	25	233	339	27	6 432	4 493	814	3 679
4 970	491	233	25	208	258	27	4 452	3 073	575	2 498
917	46	10	—	10	36	—	871	670	127	543
1 169	60	15	—	15	45	—	1 109	750	112	638
—	—	—	—	—	—	—	—	—	—	—
6 178	229	97	11	86	132	—	5 949	4 990	1 337	3 653
188	—	—	—	—	—	—	188	188	34	154
1 782	121	49	—	49	72	—	1 661	1 402	440	962
4 159	108	48	11	37	60	—	4 051	3 351	848	2 503
49	—	—	—	—	—	—	49	49	15	34
882	33	—	—	—	33	—	849	553	99	454
1 579	53	15	—	15	38	27	1 499	1 200	319	881
7 930	574	222	25	197	352	—	7 356	5 524	1 201	4 323
2 269	98	74	11	63	24	—	2 171	1 747	434	1 313
574	68	44	—	44	24	—	506	459	98	361
4 143	243	125	25	100	118	10	3 890	2 984	704	2 280
12 996	804	355	36	319	449	27	12 165	9 286	2 125	7 161
207	22	—	—	—	22	—	185	185	26	159
31	—	—	—	—	—	—	31	12	—	12
51	—	—	—	—	—	—	51	23	—	23
13 234	826	355	36	319	471	27	12 381	9 483	2 151	7 332
2 798	151	74	25	49	77	—	2 647	2 149	498	1 651
4 377	231	85	11	74	146	—	4 146	3 341	1 026	2 315
400	45	10	—	10	35	—	355	210	71	139
1 552	44	26	—	26	18	—	1 508	1 149	219	930
2 425	142	49	11	38	93	—	2 283	1 982	736	1 246
1 998	63	25	—	25	38	—	1 935	1 556	353	1 203
34	—	—	—	—	—	—	34	22	—	22
1 392	143	82	—	82	61	17	1 232	695	63	632
2 635	238	89	—	89	149	10	2 387	1 720	211	1 509
788	50	—	—	—	50	17	721	410	37	373
3 279	430	195	—	195	235	10	2 839	1 603	172	1 431
640	12	—	—	12	—	—	628	590	126	464
415	42	24	—	24	18	—	373	336	37	299
2 816	114	40	11	29	74	—	2 702	1 987	358	1 629
679	27	12	—	12	15	—	652	601	297	304
401	8	—	—	—	8	—	393	346	67	279
556	27	—	—	—	27	—	529	455	46	409
2 655	73	60	25	35	13	—	2 582	2 246	464	1 782
843	8	—	—	—	8	—	835	794	520	274
162	35	12	—	12	23	—	127	115	27	88
—	—	—	—	—	—	—	—	—	—	—
10 036	765	330	36	294	435	10	9 261	6 778	1 320	5 458
613	—	—	—	—	—	—	613	572	422	150
1 740	36	15	—	15	21	17	1 687	1 376	307	1 069
815	25	10	—	10	15	—	790	727	102	625
30	—	—	—	—	—	—	30	30	—	30
2 700	103	48	11	37	55	—	2 597	2 111	345	1 766
12 934	826	355	36	319	471	27	12 081	9 217	2 111	7 106
2 596	48	11	11	—	37	—	2 548	2 085	395	1 690
1 138	37	25	25	—	12	—	1 101	795	194	601
1 441	81	35	—	35	46	—	1 360	1 122	248	874
1 290	44	26	—	26	18	17	1 229	1 113	412	701
2 488	164	64	—	64	100	10	2 314	1 822	519	1 303
1 990	217	125	—	125	92	—	1 773	1 254	140	1 114
1 079	152	55	—	55	97	—	927	481	65	416
724	61	14	—	14	47	—	663	392	99	293
183	22	—	—	—	22	—	166	153	39	114
\$10 003	\$15 607	\$15 376	\$4 560	\$15 840	\$15 920	\$9 588	\$9 679	\$9 090	\$9 061	\$9 107
11 900	826	355	36	319	471	27	11 047	8 214	1 826	6 388
9 283	652	291	25	266	361	17	8 614	6 470	1 355	5 115
2 617	174	64	11	53	110	10	2 433	1 744	471	1 273
186	—	—	—	—	—	—	186	150	68	82
150	—	—	—	—	—	—	150	114	68	46
—	—	—	—	—	—	—	—	—	—	—
790	—	—	—	—	—	—	790	761	219	542
102	—	—	—	—	—	—	102	102	38	64
256	—	—	—	—	—	—	256	256	—	256
1.14	1.14	1.11	1.18	1.10	1.17	1.23	1.14	1.13	1.17	1.12
14.6	26.8	25.9	30.0	25.4	27.6	28.7	13.7	12.1	12.4	12.0
14.9	26.8	25.9	30.0	25.4	27.6	28.7	14.0	12.2	12.3	12.2
16.5	—	—	—	—	—	—	16.5	16.6	13.5	19.3
60	—	—	—	—	—	—	60	38	—	38

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male	1 939	857	10 988	1 340	577	77	500	763	60	9 588	5 616
Householder, wife present	1 379	596	8 695	1 009	404	64	340	605	49	7 637	4 488
Householder, no wife present	201	95	751	102	37	13	24	65	—	649	372
Other household member	359	166	1 526	229	136	—	136	93	11	1 286	756
In group quarters	—	—	16	—	—	—	—	—	—	16	—
Female	959	95	7 177	487	352	70	282	135	25	6 665	4 008
Householder, husband present	—	—	122	9	9	—	9	—	—	113	40
Householder, no husband present	259	26	1 100	61	27	—	27	34	—	1 039	555
Other household member	700	69	5 843	417	316	70	246	101	25	5 401	3 380
In group quarters	—	—	112	—	—	—	—	—	—	112	33

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	296	36	1 097	20	8	—	8	12	11	1 066	560
20 to 24 years	299	103	2 321	342	252	23	229	90	—	1 979	1 237
25 to 54 years	1 832	637	12 613	1 258	584	124	460	674	63	11 292	6 918
55 to 64 years	424	163	1 706	164	85	—	85	79	11	1 531	776
65 years and over	47	13	428	43	—	—	—	43	—	385	133
With one or more years of college	906	393	5 864	583	286	71	215	297	46	5 235	3 118

RACE AND SPANISH ORIGIN

White	2 879	952	18 094	1 799	919	147	772	880	85	16 210	9 592
Black	—	—	16	8	—	—	—	8	—	8	8
Other races	19	—	55	20	10	—	10	10	—	35	24
Spanish origin ¹	28	—	64	13	13	—	13	—	—	51	12

LABOR FORCE CHARACTERISTICS

Employed, at work	2 898	952	18 152	1 827	929	147	782	898	85	16 240	9 624
Managerial and professional specialty occupations	498	167	4 053	395	198	34	164	197	35	3 623	2 299
Technical, sales, and administrative support occupations	805	190	4 980	396	227	79	148	169	—	4 584	2 858
Technicians and related support occupations	145	62	581	31	20	11	9	11	—	550	243
Sales occupations	359	24	1 479	101	71	25	46	30	—	1 378	753
Administrative support occupations, including clerical	301	104	2 920	264	136	43	93	128	—	2 656	1 862
Service occupations	379	55	2 248	128	86	13	73	42	11	2 109	1 881
Farming, forestry, and fishing occupations	12	9	159	—	—	—	—	—	14	145	42
Precision production, craft, and repair occupations	537	345	3 065	539	220	10	210	319	11	2 515	1 413
Operators, fabricators, and laborers	667	186	3 647	369	198	11	187	171	14	3 264	1 824
Construction	311	219	1 313	260	92	—	92	168	11	1 042	524
Manufacturing	1 236	305	5 556	737	351	—	351	386	37	4 782	2 409
Transportation, communications, and other public utilities	38	160	917	90	40	22	18	50	—	827	679
Wholesale trade	37	24	595	100	54	27	27	46	—	495	359
Retail trade	715	10	3 331	208	141	21	120	67	—	3 123	1 589
Finance, insurance, and real estate	51	10	843	114	88	48	40	26	—	729	586
Business and repair services	47	15	604	29	—	—	—	29	—	575	343
Personal services	74	—	421	20	—	—	—	20	—	401	137
Professional and related services	336	87	3 150	187	114	11	103	73	23	2 940	1 963
Public administration	41	71	983	46	26	8	18	20	—	937	839
All other industries	12	51	439	36	23	10	13	13	14	389	196
Armed forces, at work	—	—	13	—	—	—	—	—	—	13	—
Private wage and salary workers	2 483	777	14 136	1 610	841	115	726	769	48	12 478	7 199
Federal government workers	41	10	739	42	32	—	—	10	—	697	619
State and local government workers	311	153	2 313	116	31	—	31	85	23	2 174	1 554
Self-employed workers	63	12	857	59	25	—	25	34	—	798	248
Unpaid family workers	—	—	120	—	—	—	—	—	14	106	4
At work 1 to 34 hours	486	59	3 194	216	139	28	111	77	14	2 964	1 356

EARNINGS IN 1979

Total with earnings	2 864	923	17 638	1 799	901	147	754	898	85	15 754	9 365
\$1 to \$3,999 or less	463	64	2 794	157	86	13	73	71	25	2 612	1 265
\$4,000 to \$5,999	306	21	1 343	89	55	35	20	34	—	1 254	746
\$6,000 to \$7,999	238	9	1 559	114	84	13	71	30	—	1 445	861
\$8,000 to \$9,999	116	67	1 477	200	108	22	86	92	—	1 277	905
\$10,000 to \$14,999	492	135	3 694	295	221	19	202	74	37	3 362	2 471
\$15,000 to \$19,999	519	267	3 009	457	179	10	169	278	—	2 552	1 433
\$20,000 to \$24,999	446	163	1 968	282	85	16	69	197	—	1 685	801
\$25,000 to \$49,999	271	173	1 623	194	83	19	64	111	23	1 406	777
\$50,000 or more	13	24	171	11	—	—	—	11	—	160	106
Median	\$12 694	\$17 583	\$11 728	\$15 318	\$12 101	\$9 136	\$12 584	\$17 096	\$11 570	\$11 439	\$11 307

JOURNEY TO WORK

Private car, truck, or van	2 833	938	16 908	1 774	890	134	756	884	74	15 060	9 408
Drive alone	2 144	387	12 814	1 395	701	96	605	694	23	11 396	7 217
Carpool	689	551	4 094	379	189	38	151	190	51	3 664	2 191
Public transportation	36	—	105	—	—	—	—	—	—	105	86
Bus or streetcar	36	—	105	—	—	—	—	—	—	105	86
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	29	14	585	13	13	13	—	—	—	572	50
Other means	—	—	238	40	26	—	26	14	11	187	80
Worked at home	—	—	329	—	—	—	—	—	—	329	—
Persons per private car, truck, or van	1.16	1.55	1.15	1.14	1.14	1.21	1.13	1.14	1.64	1.15	1.14
Mean travel time to work	18.9	42.3	19.0	24.6	22.8	13.2	24.6	26.4	31.2	18.3	19.1
Car, truck, or van	19.0	42.9	19.4	24.4	22.5	12.6	24.3	26.3	31.4	18.8	19.0
Public transportation	16.0	—	31.6	—	—	—	—	—	—	31.6	31.2
With a public transportation disability	22	—	58	12	—	—	—	12	—	46	19

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

	Living inside SMSA—Con.				Living outside SMSA, worked							
	Central business district	Remainder	Remainder of Wood County, W. Va.	Outside SMSA	Inside SMSA	Washington County, Ohio	Marietta city	Remainder of Washington County, Ohio	Wirt County, W. Va.	Wood County, W. Va.	Parkersburg city	Remainder of Wood County, W. Va.
Male	922	4 694	3 972	1 209	3 550	1 641	399	1 242	56	1 853	970	883
Householder, wife present	648	3 840	3 149	1 076	2 842	1 323	329	994	30	1 489	734	755
Householder, no wife present	107	265	277	45	214	71	15	56	22	121	69	52
Other household member	167	589	530	88	486	247	55	192	4	235	167	68
In group quarters	—	—	16	8	—	—	—	—	—	8	—	8
Female	1 308	2 700	2 657	167	1 007	314	114	200	24	669	507	162
Householder, husband present	22	18	73	20	2	2	—	2	—	—	—	—
Householder, no husband present	209	346	484	20	158	20	6	14	—	138	104	34
Other household member	1 077	2 303	2 021	130	841	286	102	184	24	531	403	128
In group quarters	—	33	79	—	6	6	6	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	75	485	506	13	217	109	34	75	—	108	85	23
20 to 24 years	273	964	742	67	585	269	68	201	16	300	219	81
25 to 54 years	1 641	5 277	4 374	1 025	3 272	1 353	358	995	46	1 873	1 024	849
55 to 64 years	192	584	755	271	421	210	53	157	18	193	121	72
65 years and over	49	84	252	—	62	14	—	14	—	48	28	20
With one or more years of college	854	2 264	2 117	477	930	315	79	236	37	578	313	265

RACE AND SPANISH ORIGIN

White	2 222	7 370	6 618	1 367	4 460	1 900	485	1 415	80	2 480	1 449	1 031
Black	8	—	—	9	86	48	21	27	—	38	28	10
Other races	—	24	11	—	11	7	7	—	—	4	—	4
Spanish origin ¹	12	—	39	15	12	2	—	2	—	10	10	—

LABOR FORCE CHARACTERISTICS

Employed, at work	2 230	7 394	6 616	1 364	4 557	1 955	513	1 442	80	2 522	1 477	1 045
Managerial and professional specialty occupations	671	1 628	1 324	254	661	223	113	110	2	436	330	106
Technical, sales, and administrative support occupations	1 009	1 849	1 726	187	897	300	85	215	24	573	385	188
Technicians and related support occupations	45	198	307	—	198	42	8	34	—	156	86	70
Sales occupations	193	560	625	83	171	80	21	59	—	91	75	16
Administrative support occupations, including clerical	771	1 091	794	104	528	178	56	122	24	326	224	102
Service occupations	161	1 027	921	88	308	125	41	84	—	183	130	53
Farming, forestry, and fishing occupations	15	27	103	—	13	9	—	9	—	4	—	4
Precision production, craft, and repair occupations	57	1 356	1 102	509	1 112	554	133	421	26	532	204	328
Operators, fabricators, and laborers	317	1 507	1 440	326	1 566	744	141	603	28	794	428	366
Construction	23	501	518	259	686	302	50	252	9	375	186	189
Manufacturing	361	2 048	2 373	554	1 426	586	86	500	19	821	360	461
Transportation, communications, and other public utilities	84	595	148	220	598	307	71	236	—	291	161	130
Wholesale trade	28	331	136	23	137	55	22	33	—	82	51	31
Retail trade	237	1 352	1 534	76	420	171	57	114	—	249	190	59
Finance, insurance, and real estate	403	183	143	24	62	24	2	22	—	38	21	17
Business and repair services	84	259	232	12	183	51	29	22	11	121	83	38
Personal services	12	125	264	29	96	32	15	17	—	64	46	18
Professional and related services	334	1 629	977	132	488	165	76	89	—	323	279	44
Public administration	628	211	98	25	183	68	60	8	24	91	87	4
All other industries	36	160	193	10	278	194	45	149	17	67	13	54
Armed forces, at work	—	—	13	12	—	—	—	—	—	—	—	—
Private wage and salary workers	1 355	5 844	5 279	1 244	3 797	1 721	412	1 309	44	2 032	1 116	916
Federal government workers	458	161	78	28	185	36	6	30	—	149	117	32
State and local government workers	386	1 168	620	84	420	140	87	53	33	247	169	78
Self-employed workers	31	217	550	20	151	54	8	46	3	94	75	19
Unpaid family workers	—	4	102	—	4	4	—	4	—	—	—	—
At work 1 to 34 hours	356	1 000	1 608	93	506	248	82	166	15	243	148	95

EARNINGS IN 1979

Total with earnings	2 195	7 170	6 389	1 360	4 490	1 932	510	1 422	80	2 478	1 445	1 033
\$1 to \$3,999 or loss	227	1 038	1 347	77	438	220	82	138	—	218	159	59
\$4,000 to \$5,999	255	491	508	50	335	171	37	134	—	164	119	45
\$6,000 to \$7,999	299	562	584	45	299	113	38	75	13	173	141	32
\$8,000 to \$9,999	284	621	372	55	277	90	28	62	—	187	125	62
\$10,000 to \$14,999	591	1 880	891	136	1 123	407	143	264	53	663	425	238
\$15,000 to \$19,999	237	1 196	1 119	251	1 009	440	85	355	12	557	263	294
\$20,000 to \$24,999	109	692	885	263	624	294	65	229	2	328	117	211
\$25,000 to \$49,999	153	624	629	464	382	194	32	162	—	188	96	92
\$50,000 or more	40	66	54	19	3	3	—	3	—	—	—	—
Median	\$10 161	\$11 751	\$11 741	\$20 974	\$13 604	\$14 394	\$11 849	\$15 354	\$11 429	\$13 288	\$11 506	\$15 951

JOURNEY TO WORK

Private car, truck, or van	2 156	7 252	5 652	1 311	4 447	1 911	494	1 417	80	2 456	1 463	993
Drive alone	1 621	5 596	4 179	667	3 041	1 307	353	954	54	1 680	1 111	569
Carpool	535	1 656	1 473	644	1 406	604	141	463	26	776	352	424
Public transportation	46	40	19	24	35	5	—	5	—	30	12	18
Bus or streetcar	46	40	19	—	12	—	—	—	—	12	12	—
Subway, elevated train, or railroad	—	—	—	24	—	—	—	—	—	—	—	—
Walked only	16	34	522	41	64	28	13	15	—	36	2	34
Other means	12	68	107	—	11	11	6	5	—	—	—	—
Worked at home	—	—	329	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.15	1.14	1.17	1.45	1.24	1.23	1.20	1.24	1.25	1.24	1.16	1.39
Mean travel time to work	17.9	19.5	17.2	40.1	44.5	44.3	48.0	43.0	40.9	44.8	44.8	44.7
Car, truck, or van	17.8	19.4	18.3	40.6	45.1	45.1	49.7	43.4	40.9	45.3	45.0	45.7
Public transportation	23.4	40.2	33.7	60.0	24.9	30.0	—	30.0	—	24.0	30.0	20.0
With a public transportation disability	—	19	27	—	4	—	—	—	—	4	—	4

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Oeto are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's
Residence and Place of Work

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	29 355	29 355	3 942	8 163	17 250	3 017
Householder, wife present	20 206	20 206	2 655	4 744	12 807	1 500
Householder, no wife present	3 192	3 192	490	1 196	1 506	262
Other household member	5 125	5 125	790	1 398	2 937	605
In group quarters	832	832	7	825	—	650
Female	17 965	17 965	3 077	4 807	10 081	1 259
Householder, husband present	260	260	11	145	104	15
Householder, no husband present	3 712	3 712	713	1 243	1 756	249
Other household member	13 963	13 963	2 353	3 406	8 204	982
In group quarters	30	30	—	13	17	13

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	3 656	3 656	451	1 249	1 956	357
20 to 24 years	6 651	6 651	770	2 196	3 685	841
25 to 54 years	32 244	32 244	4 791	8 167	19 286	2 607
55 to 64 years	4 022	4 022	883	1 125	2 014	378
65 years and over	747	747	124	233	390	93
With one or more years of college	15 669	15 669	1 866	4 671	9 132	1 216

RACE AND SPANISH ORIGIN

White	39 530	39 530	2 854	10 950	25 726	3 283
Black	7 163	7 163	4 139	1 704	1 320	868
Other races	627	627	26	316	285	125
Spanish origin ¹	718	718	74	209	435	123

LABOR FORCE CHARACTERISTICS

Employed, at work	45 014	45 014	6 996	11 942	26 076	3 527
Managerial and professional specialty occupations	9 657	9 657	1 288	2 732	5 637	678
Technical, sales, and administrative support occupations	12 541	12 541	1 513	3 671	7 357	867
Technicians and related support occupations	1 643	1 643	252	296	1 095	124
Sales occupations	4 314	4 314	450	1 236	2 628	373
Administrative support occupations, including clerical	6 584	6 584	811	2 139	3 634	307
Service occupations	5 317	5 317	1 028	1 384	2 905	122
Farming, forestry, and fishing occupations	643	643	177	96	370	442
Precision production, craft, and repair occupations	8 709	8 709	1 228	2 232	5 249	700
Operators, fabricators, and laborers	8 147	8 147	1 762	1 827	4 558	853
Construction	3 510	3 510	186	849	2 475	397
Manufacturing	15 196	15 196	2 995	4 110	8 091	1 017
Transportation, communications, and other public utilities	2 065	2 065	234	477	1 354	191
Wholesale trade	1 053	1 053	196	267	590	127
Retail trade	7 836	7 836	933	2 202	4 701	457
Finance, insurance, and real estate	1 933	1 933	220	628	1 085	112
Business and repair services	1 252	1 252	196	250	806	176
Personal services	1 658	1 658	283	419	956	134
Professional and related services	7 258	7 258	1 353	1 827	4 078	600
Public administration	2 271	2 271	253	744	1 274	121
All other industries	982	982	147	169	666	195
Armed forces, at work	2 306	2 306	23	1 028	1 255	749
Private wage and salary workers	34 174	34 174	5 121	9 501	19 552	2 625
Federal government workers	4 630	4 630	436	1 318	2 876	815
State and local government workers	5 462	5 462	1 159	1 608	2 695	527
Self-employed workers	2 862	2 862	289	494	2 079	296
Unpaid family workers	192	192	14	49	129	13
At work 1 to 34 hours	8 404	8 404	1 150	2 246	5 008	647

EARNINGS IN 1979

Total with earnings	45 560	45 560	6 747	12 500	26 313	4 002
\$1 to \$3,999 or less	7 286	7 286	942	2 023	4 321	710
\$4,000 to \$5,999	3 852	3 852	694	1 064	2 094	364
\$6,000 to \$7,999	4 564	4 564	625	1 349	2 590	451
\$8,000 to \$9,999	4 347	4 347	851	1 262	2 234	502
\$10,000 to \$14,999	10 760	10 760	1 785	2 877	6 098	910
\$15,000 to \$19,999	7 188	7 188	1 122	1 801	4 265	596
\$20,000 to \$24,999	3 762	3 762	462	879	2 421	265
\$25,000 to \$49,999	3 483	3 483	226	1 104	2 153	185
\$50,000 or more	318	318	40	141	137	19
Median	\$10 874	\$10 874	\$10 458	\$10 644	\$11 123	\$9 896

JOURNEY TO WORK

Private car, truck, or van	44 121	44 121	6 728	11 488	25 905	3 747
Drive alone	31 718	31 718	4 463	8 587	18 668	2 536
Carpool	12 403	12 403	2 265	2 901	7 237	1 211
Public transportation	315	315	35	198	82	156
Bus or streetcar	162	162	12	68	82	65
Subway, elevated train, or railroad	88	88	—	88	—	88
Walked only	1 367	1 367	95	626	646	202
Other means	780	780	91	328	361	171
Worked at home	737	737	70	330	337	—
Persons per private car, truck, or van	1.19	1.19	1.24	1.17	1.20	1.23
Mean travel time to work	21.4	21.4	24.7	16.1	24.6	24.5
Car, truck, or van	21.6	21.6	18.7	16.0	24.9	24.5
Public transportation	44.5	44.5	16.7	39.0	69.5	45.9
With a public transportation disability	175	175	13	13	149	12

Living inside SMSA						Worked inside SMSA				
Total	Jackson County	Moss Point city	Pascagoula city	Remainder of Jackson County	Place of work not reported	Total	Jackson County	Moss Point city	Pascagoula city	Remainder of Jackson County
47 320	47 320	7 019	12 970	27 331	4 276	42 445	42 445	5 120	26 196	11 129
SEX AND HOUSEHOLD RELATIONSHIP										
29 355	29 355	3 942	8 163	17 250	3 017	27 267	27 267	3 502	17 698	6 067
20 206	20 206	2 655	4 744	12 807	1 500	19 625	19 625	2 643	13 015	3 967
3 192	3 192	490	1 196	1 506	262	3 120	3 120	335	2 165	621
5 125	5 125	790	1 398	2 937	605	4 351	4 351	524	2 358	1 469
832	832	7	825	—	650	171	171	—	160	11
17 965	17 965	3 077	4 807	10 081	1 259	15 178	15 178	1 618	8 498	5 062
260	260	11	145	104	15	266	266	41	154	71
3 712	3 712	713	1 243	1 756	249	3 280	3 280	209	2 074	997
13 963	13 963	2 353	3 406	8 204	982	11 615	11 615	1 368	6 270	3 977
30	30	—	13	17	13	17	17	—	—	17
AGE AND YEARS OF SCHOOL COMPLETED										
3 656	3 656	451	1 249	1 956	357	2 909	2 909	240	1 333	1 336
6 651	6 651	770	2 196	3 685	841	5 639	5 639	665	3 265	1 709
32 244	32 244	4 791	8 167	19 286	2 607	29 603	29 603	3 436	19 115	7 052
4 022	4 022	883	1 125	2 014	378	3 705	3 705	704	2 179	822
747	747	124	233	390	93	589	589	75	304	210
15 669	15 669	1 866	4 671	9 132	1 216	13 506	13 506	1 386	8 615	3 505
RACE AND SPANISH ORIGIN										
39 530	39 530	2 854	10 950	25 726	3 283	34 674	34 674	4 051	20 561	10 062
7 163	7 163	4 139	1 704	1 320	868	7 336	7 336	1 046	5 334	956
627	627	26	316	285	125	435	435	23	301	111
718	718	74	209	435	123	458	458	9	304	145
LABOR FORCE CHARACTERISTICS										
45 014	45 014	6 996	11 942	26 076	3 527	41 813	41 813	5 120	25 605	11 088
9 657	9 657	1 288	2 732	5 637	678	8 507	8 507	1 077	5 161	2 269
12 541	12 541	1 513	3 671	7 357	867	10 598	10 598	895	6 654	3 049
1 643	1 643	252	296	1 095	124	1 660	1 660	125	1 290	245
4 314	4 314	450	1 236	2 628	373	3 389	3 389	271	1 596	1 522
6 584	6 584	811	2 139	3 634	307	5 549	5 549	499	3 768	1 282
5 317	5 317	1 028	1 384	2 905	373	4 564	4 564	393	2 379	1 792
643	643	177	96	370	122	442	442	68	130	244
8 709	8 709	1 228	2 232	5 249	700	9 011	9 011	985	6 250	1 776
8 147	8 147	1 762	1 827	4 558	853	8 691	8 691	1 702	5 031	1 958
3 510	3 510	186	849	2 475	397	3 332	3 332	310	1 397	1 625
15 196	15 196	2 995	4 110	8 091	1 017	18 034	18 034	2 743	13 788	1 503
2 065	2 065	234	477	1 354	191	1 633	1 633	252	758	623
1 053	1 053	196	267	590	127	859	859	58	472	329
7 836	7 836	933	2 202	4 701	457	6 279	6 279	584	2 962	2 733
1 933	1 933	220	628	1 085	112	1 445	1 445	51	804	590
1 252	1 252	196	250	806	176	932	932	22	449	461
1 658	1 658	283	419	956	134	1 212	1 212	116	595	501
7 258	7 258	1 353	1 827	4 078	600	5 955	5 955	765	3 050	2 140
2 271	2 271	253	744	1 274	121	1 576	1 576	155	1 144	277
982	982	147	169	666	195	556	556	64	186	306
2 306	2 306	23	1 028	1 255	749	632	632	—	591	41
34 174	34 174	5 121	9 501	19 552	2 625	33 156	33 156	3 928	21 218	8 010
4 630	4 630	436	1 318	2 876	815	2 309	2 309	91	1 933	285
5 462	5 462	1 159	1 608	2 695	527	4 749	4 749	773	2 325	1 651
2 862	2 862	289	494	2 079	296	2 138	2 138	305	680	1 153
192	192	14	49	129	13	93	93	23	40	30
8 404	8 404	1 150	2 246	5 008	647	7 168	7 168	595	3 421	3 152
EARNINGS IN 1979										
45 560	45 560	6 747	12 500	26 313	4 002	41 116	41 116	4 978	25 663	10 475
7 286	7 286	942	2 023	4 321	710	6 066	6 066	423	2 959	2 684
3 852	3 852	694	1 064	2 094	364	3 161	3 161	443	1 561	1 157
4 564	4 564	625	1 349	2 590	451	3 505	3 505	336	1 990	1 179
4 347	4 347	851	1 262	2 234	502	3 602	3 602	524	2 024	1 054
10 760	10 760	1 785	2 877	6 098	910	10 059	10 059	1 098	6 961	2 000
7 188	7 188	1 122	1 801	4 265	596	7 458	7 458	973	5 338	1 147
3 762	3 762	462	879	2 421	265	3 585	3 585	610	2 418	557
3 483	3 483	226	1 104	2 153	185	3 423	3 423	547	2 248	628
318	318	40	141	137	19	257	257	24	164	69
\$10 874	\$10 874	\$10 458	\$10 644	\$11 123	\$9 896	\$11 566	\$11 566	\$13 011	\$12 518	\$8 413
LABOR FORCE CHARACTERISTICS										
44 121	44 121	6 728	11 488	25 905	3 747	39 969	39 969	4 946	24 924	10 099
31 718	31 718	4 463	8 587	18 668	2 536	26 567	26 567	3 251	15 848	7 468
12 403	12 403	2 265	2 901	7 237	1 211	13 402	13 402	1 695	9 076	2 631
315	315	35	198	82	156	130	130	12	118	—
162	162	12	68	82	68	65	65	12	53	—
88	88	—	88	—	88	—	—	—	—	—
1 367	1 367	95	626	646	202	1 082	1 082	57	470	555
780	780	91	328	361	171	527	527	35	354	138
737	737	70	330	337	—	737	737	70	330	337
1.19	1.19	1.24	1.17	1.20	1.23	1.26	1.26	1.25	1.29	1.19
21.4	21.4	18.7	16.1	24.6	24.5	24.4	24.4	21.6	26.6	20.4
21.6	21.6	18.7	16.0	24.9	24.5	24.8	24.8	21.7	27.0	21.1
44.5	44.5	16.7	39.0	69.5	45.9	35.4	35.4	5.0	38.4	6.3
175	175	13	13	149	12	125	125	16	46	63

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Living inside SMSA												
Living in SMSA, worked							Living in Jackson County, worked					
Inside SMSA	Jackson County	Moss Point city	Pascagoula city	Central business district	Remainder	Remainder of Jackson County	Outside SMSA	Inside SMSA	Jackson County	Moss Point city	Pascagoula city	
35 162	35 162	4 399	21 538	2 358	19 180	9 225	7 882	35 162	35 162	4 399	21 538	
21 089	21 089	2 909	13 541	1 301	12 240	4 639	5 249	21 089	21 089	2 909	13 541	
14 753	14 753	2 183	9 629	864	8 765	2 941	3 953	14 753	14 753	2 183	9 629	
2 502	2 502	250	1 802	160	1 642	450	428	2 502	2 502	250	1 802	
3 686	3 686	476	1 962	277	1 685	1 248	834	3 686	3 686	476	1 962	
148	148	—	148	—	148	—	34	148	148	—	148	
14 073	14 073	1 490	7 997	1 057	6 940	4 586	2 633	14 073	14 073	1 490	7 997	
245	245	41	133	24	109	71	—	245	245	41	133	
3 013	3 013	195	1 978	184	1 794	840	450	3 013	3 013	195	1 978	
10 798	10 798	1 254	5 886	849	5 037	3 658	2 183	10 798	10 798	1 254	5 886	
17	17	—	—	—	—	17	—	17	17	—	—	
2 777	2 777	234	1 316	185	1 131	1 227	522	2 777	2 777	234	1 316	
4 799	4 799	575	2 790	362	2 428	1 434	1 011	4 799	4 799	575	2 790	
24 032	24 032	2 914	15 377	1 596	13 781	5 741	5 605	24 032	24 032	2 914	15 377	
3 046	3 046	601	1 787	147	1 640	658	598	3 046	3 046	601	1 787	
508	508	75	268	68	200	165	146	508	508	75	268	
11 432	11 432	1 187	7 395	996	6 399	2 850	3 021	11 432	11 432	1 187	7 395	
28 787	28 787	3 379	16 943	2 057	14 886	8 465	7 460	28 787	28 787	3 379	16 943	
6 002	6 002	997	4 329	276	4 053	676	293	6 002	6 002	997	4 329	
373	373	23	266	25	241	84	129	373	373	23	266	
422	422	9	268	14	254	145	173	422	422	9	268	
34 714	34 714	4 399	21 104	2 358	18 746	9 211	6 773	34 714	34 714	4 399	21 104	
7 403	7 403	987	4 521	496	4 025	1 895	1 576	7 403	7 403	987	4 521	
9 634	9 634	822	6 074	1 066	5 008	2 738	2 040	9 634	9 634	822	6 074	
1 321	1 321	97	1 034	114	920	190	198	1 321	1 321	97	1 034	
3 170	3 170	239	1 547	252	1 295	1 384	774	3 170	3 170	239	1 547	
5 143	5 143	486	3 493	700	2 793	1 068	5 143	5 143	5 143	486	3 493	
4 221	4 221	387	2 214	340	1 874	1 620	789	4 221	4 221	387	2 214	
377	377	53	117	10	107	207	144	377	377	53	117	
6 662	6 662	876	4 492	129	4 363	1 294	1 347	6 662	6 662	876	4 492	
6 417	6 417	1 274	3 686	317	3 369	1 457	877	6 417	6 417	1 274	3 686	
2 567	2 567	278	1 108	94	1 014	1 181	546	2 567	2 567	278	1 108	
13 461	13 461	2 233	10 231	279	9 952	997	718	13 461	13 461	2 233	10 231	
1 273	1 273	179	679	190	489	415	601	1 273	1 273	179	679	
756	756	34	426	32	394	296	170	756	756	34	426	
5 876	5 876	563	2 803	330	2 473	2 510	1 503	5 876	5 876	563	2 803	
1 380	1 380	51	792	396	396	537	441	1 380	1 380	51	792	
830	830	22	385	78	307	423	246	830	830	22	385	
1 140	1 140	116	576	11	565	448	384	1 140	1 140	116	576	
5 527	5 527	704	2 947	393	2 554	1 876	1 131	5 527	5 527	704	2 947	
1 443	1 443	155	1 032	545	487	256	707	1 443	1 443	155	1 032	
461	461	64	125	10	115	272	326	461	461	64	125	
448	448	—	434	—	434	14	1 109	448	448	—	434	
26 945	26 945	3 270	17 272	1 425	15 847	6 403	4 604	26 945	26 945	3 270	17 272	
1 629	1 629	91	1 340	195	1 145	198	2 186	1 629	1 629	91	1 340	
4 478	4 478	735	2 248	630	1 618	1 495	457	4 478	4 478	735	2 248	
2 017	2 017	280	638	108	530	1 099	549	2 017	2 017	280	638	
93	93	23	40	—	40	30	86	93	93	23	40	
6 464	6 464	548	3 155	370	2 785	2 761	1 293	6 464	6 464	548	3 155	
33 923	33 923	4 257	21 050	2 323	18 727	8 616	7 635	33 923	33 923	4 257	21 050	
5 516	5 516	392	2 722	394	2 328	2 402	1 060	5 516	5 516	392	2 722	
2 873	2 873	430	1 400	231	1 169	1 043	615	2 873	2 873	430	1 400	
3 170	3 170	309	1 862	236	1 626	999	943	3 170	3 170	309	1 862	
3 122	3 122	513	1 789	236	1 553	820	723	3 122	3 122	513	1 789	
8 051	8 051	925	5 498	584	4 914	1 628	1 799	8 051	8 051	925	5 498	
5 453	5 453	786	3 931	320	3 611	736	1 139	5 453	5 453	786	3 931	
2 761	2 761	468	1 847	95	1 752	446	736	2 761	2 761	468	1 847	
2 731	2 731	410	1 848	187	1 661	473	567	2 731	2 731	410	1 848	
246	246	24	153	40	113	69	53	246	246	24	153	
\$10 990	\$10 990	\$12 096	\$11 926	\$10 345	\$12 157	\$7 728	\$10 918	\$10 990	\$10 990	\$12 096	\$11 926	
32 842	32 842	4 225	20 384	2 244	18 140	8 233	7 532	32 842	32 842	4 225	20 384	
23 552	23 552	2 877	14 278	1 915	12 363	6 397	5 630	23 552	23 552	2 877	14 278	
9 290	9 290	1 348	6 106	329	5 777	1 836	1 902	9 290	9 290	1 348	6 106	
88	88	12	76	30	46	—	71	88	88	12	76	
23	23	12	11	—	11	—	71	23	23	12	11	
—	—	—	—	—	—	—	—	—	—	—	—	
1 054	1 054	57	442	32	410	555	111	1 054	1 054	57	442	
441	441	35	306	41	265	100	168	441	441	35	306	
737	737	70	330	11	319	337	—	737	737	70	330	
1.20	1.20	1.22	1.21	1.09	1.23	1.15	1.17	1.20	1.20	1.22	1.21	
19.1	19.1	18.1	20.6	15.6	21.2	16.0	29.7	19.1	19.1	18.1	20.6	
19.5	19.5	18.2	20.9	15.8	21.5	16.6	29.6	19.5	19.5	18.2	20.9	
17.5	17.5	5.0	19.5	15.0	22.4	—	74.8	17.5	17.5	5.0	19.5	
125	125	16	46	—	46	63	38	125	125	16	46	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over
SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work
Car, truck, or van
Public transportation
With a public transportation disability

Living inside SMSA—Con.											
Living in Jackson County, worked—Con.				Living in Moss Point city, worked							
Central business district	Remainder	Remainder of Jackson County	Outside SMSA	Inside SMSA	Jackson County	Mass Point city	Pascagoula city	Central business district	Remainder	Remainder of Jackson County	Outside SMSA
2 358	19 180	9 225	7 882	6 158	6 158	1 711	3 969	344	3 625	478	180
SEX AND HOUSEHOLD RELATIONSHIP											
1 301	12 240	4 639	5 249	3 386	3 386	886	2 180	236	1 944	320	133
864	8 765	2 941	3 953	2 324	2 324	621	1 506	184	1 322	197	97
160	1 642	450	428	435	435	109	298	20	278	28	22
277	1 685	1 248	834	620	620	156	369	32	337	95	14
—	148	—	34	7	7	—	7	—	7	—	—
1 057	6 940	4 586	2 633	2 772	2 772	825	1 789	108	1 681	158	47
24	109	71	—	11	11	—	11	—	11	—	—
184	1 794	840	450	635	635	102	514	—	514	19	18
849	5 037	3 658	2 183	2 126	2 126	723	1 264	108	1 156	139	29
—	—	17	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
185	1 131	1 227	522	403	403	108	213	32	181	82	—
362	2 428	1 434	1 011	637	637	106	450	32	418	81	14
1 596	13 781	5 741	5 605	4 246	4 246	1 103	2 848	239	2 609	295	149
147	1 640	658	598	784	784	349	415	26	389	20	17
68	200	165	146	88	88	45	43	15	28	—	—
996	6 399	2 850	3 021	1 685	1 685	455	1 093	165	928	137	75
RACE AND SPANISH ORIGIN											
2 057	14 886	8 465	7 460	2 484	2 484	926	1 305	215	1 090	253	120
276	4 053	676	293	3 648	3 648	785	2 648	129	2 519	215	60
25	241	84	129	26	26	—	16	—	16	10	—
14	254	145	173	55	55	—	27	—	27	28	—
LABOR FORCE CHARACTERISTICS											
2 358	18 746	9 211	6 773	6 143	6 143	1 711	3 954	344	3 610	478	172
496	4 025	1 895	1 576	1 133	1 133	517	501	22	479	115	40
1 066	5 008	2 738	2 040	1 262	1 262	336	865	153	712	61	58
114	920	190	910	211	211	21	182	—	182	8	—
252	1 295	1 384	774	393	393	132	233	57	176	28	25
700	2 793	1 164	1 068	658	658	183	450	96	354	25	33
340	1 874	1 620	789	1 002	1 002	209	721	69	652	72	—
10	107	207	144	121	121	53	57	10	47	11	16
129	4 363	1 294	1 347	1 123	1 123	169	855	14	841	99	21
317	3 369	1 457	877	1 502	1 502	427	955	76	879	120	37
94	1 014	1 181	546	166	166	72	47	—	47	47	6
279	9 952	997	718	2 742	2 742	506	2 132	89	2 043	104	27
190	489	415	601	133	133	55	68	13	55	10	32
32	394	296	170	181	181	15	116	—	116	50	—
330	2 473	2 510	1 503	827	827	316	425	47	378	86	21
396	396	537	441	167	167	39	113	84	29	15	14
78	307	423	246	166	166	22	104	42	62	40	11
11	565	448	384	233	233	82	144	—	144	7	18
393	2 554	1 876	1 131	1 225	1 225	445	675	14	661	105	14
545	487	256	707	225	225	106	105	45	60	14	—
10	115	272	326	78	78	53	25	10	15	—	29
—	434	14	1 109	15	15	—	15	—	15	—	8
1 425	15 847	6 403	4 604	4 439	4 439	939	3 161	213	2 948	339	158
195	1 145	198	2 188	399	399	43	329	84	245	27	8
630	1 618	1 495	457	1 017	1 017	505	411	47	364	101	14
108	530	1 099	549	289	289	210	68	—	68	11	—
—	40	30	86	14	14	—	—	—	—	—	—
370	2 785	2 761	1 293	1 036	1 036	238	699	73	626	99	14
EARNINGS IN 1979											
2 323	18 727	8 616	7 635	5 925	5 925	1 614	3 848	344	3 504	463	180
394	2 328	2 402	1 060	840	840	269	480	48	432	91	18
231	1 169	1 043	615	630	630	247	348	13	335	35	6
236	1 626	999	943	485	485	106	350	12	338	27	8
236	1 553	820	723	715	715	220	390	12	378	105	45
584	4 914	1 628	1 799	1 633	1 633	351	1 217	150	1 067	65	17
320	3 611	736	1 139	957	957	198	663	51	612	96	51
95	1 752	446	736	426	426	160	266	25	241	—	8
187	1 661	473	567	213	213	49	120	33	87	44	13
40	113	69	53	26	26	12	14	—	14	—	14
\$10 345	\$12 157	\$7 728	\$10 918	\$10 563	\$10 563	\$9 664	\$10 944	\$12 114	\$10 802	\$9 495	\$13 543
JOURNEY TO WORK											
2 244	18 140	8 233	7 532	5 917	5 917	1 563	3 896	344	3 552	458	180
1 915	12 363	6 397	5 630	3 997	3 997	1 074	2 642	290	2 352	281	116
329	5 777	1 836	1 902	1 920	1 920	489	1 254	54	1 200	177	64
30	46	—	71	35	35	12	23	—	23	—	—
—	11	—	71	12	12	12	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
32	410	555	111	67	67	57	—	—	—	10	—
41	265	100	168	69	69	9	50	—	50	10	—
11	319	337	—	70	70	70	—	—	—	—	—
1.09	1.23	1.15	1.17	1.23	1.23	1.20	1.24	1.09	1.26	1.27	1.22
15.6	21.2	16.0	29.7	17.2	17.2	12.3	19.2	15.2	19.6	17.8	55.5
15.8	21.5	16.6	29.6	17.3	17.3	12.2	19.3	15.2	19.7	17.5	55.5
15.0	22.4	—	74.8	16.7	16.7	5.0	22.8	—	22.8	—	—
—	46	63	38	13	13	—	13	—	13	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Living inside SMSA—Con.												
Living in Pascagoula city, worked							Living in Remainder of Jackson County, worked					
Inside SMSA	Jackson County	Mass Point city	Pascagoula city	Central business district	Remainder	Remainder of Jackson County	Outside SMSA	Inside SMSA	Jackson County	Mass Point city	Pascagoula city	
10 945	10 945	931	8 974	1 315	7 659	1 040	516	18 059	18 059	1 757	8 595	
SEX AND HOUSEHOLD RELATIONSHIP												
6 513	6 513	635	5 292	675	4 617	586	424	11 190	11 190	1 388	6 069	
4 207	4 207	495	3 314	408	2 906	398	244	8 222	8 222	1 067	4 809	
996	996	39	921	75	846	36	24	1 071	1 071	102	583	
1 169	1 169	101	916	192	724	152	122	1 897	1 897	219	677	
141	141	—	141	—	141	—	34	—	—	—	—	
4 432	4 432	296	3 682	640	3 042	454	92	6 869	6 869	369	2 526	
145	145	—	112	24	88	33	—	89	89	41	10	
1 168	1 168	60	1 033	156	877	75	9	1 210	1 210	33	431	
3 119	3 119	236	2 537	460	2 077	346	83	5 553	5 553	295	2 085	
—	—	—	—	—	—	—	—	17	17	—	—	
AGE AND YEARS OF SCHOOL COMPLETED												
976	976	81	751	120	631	144	94	1 398	1 398	45	352	
1 660	1 660	136	1 359	168	1 191	165	110	2 502	2 502	333	981	
7 131	7 131	559	5 925	866	5 059	647	259	12 655	12 655	1 252	6 604	
965	965	125	763	108	655	77	33	1 297	1 297	127	609	
213	213	30	176	53	123	7	20	207	207	—	49	
3 999	3 999	388	3 234	539	2 695	377	130	5 748	5 748	344	3 068	
LABOR FORCE CHARACTERISTICS												
9 403	9 403	814	7 640	1 173	6 467	949	431	16 900	16 900	1 639	7 998	
1 357	1 357	108	1 158	117	1 041	91	53	997	997	104	523	
185	185	9	176	25	151	—	32	162	162	14	74	
111	111	9	87	14	73	15	32	256	256	—	154	
RACE AND SPANISH ORIGIN												
10 654	10 654	931	8 683	1 315	7 368	1 040	473	17 917	17 917	1 757	8 467	
2 484	2 484	229	2 055	315	1 740	200	89	3 786	3 786	241	1 965	
3 380	3 380	227	2 823	591	2 232	330	98	4 992	4 992	259	2 386	
282	282	10	243	73	170	29	—	828	828	66	609	
1 132	1 132	55	882	185	697	195	27	1 645	1 645	52	432	
1 966	1 966	162	1 698	333	1 365	106	71	2 519	2 519	141	1 345	
1 306	1 306	49	1 106	207	899	151	29	1 913	1 913	129	387	
69	69	—	37	—	37	32	18	187	187	—	23	
1 901	1 901	246	1 476	87	1 389	179	123	3 638	3 638	461	2 161	
1 514	1 514	180	1 186	115	1 071	148	116	3 401	3 401	667	1 545	
699	699	53	478	57	421	168	62	1 702	1 702	153	583	
3 731	3 731	548	3 037	114	2 923	146	75	6 988	6 988	1 179	5 062	
389	389	34	310	77	233	45	75	751	751	90	301	
198	198	19	179	17	162	—	24	377	377	—	131	
2 050	2 050	120	1 574	204	1 370	356	26	2 999	2 999	127	804	
569	569	12	477	219	258	80	24	644	644	—	202	
190	190	—	165	36	129	25	36	474	474	—	116	
391	391	—	369	11	358	22	—	516	516	34	63	
1 621	1 621	108	1 391	242	1 149	122	83	2 681	2 681	151	881	
705	705	37	643	338	305	25	19	513	513	12	284	
111	111	—	60	—	60	51	49	272	272	11	40	
291	291	—	291	—	291	—	43	142	142	—	128	
8 436	8 436	761	6 759	814	5 945	916	375	14 070	14 070	1 570	7 352	
581	581	21	547	49	498	13	43	649	649	27	464	
1 465	1 465	108	1 273	382	891	84	68	1 996	1 996	122	564	
49	49	9	355	70	285	27	30	1 314	1 314	38	215	
—	—	—	40	—	40	—	—	30	30	—	—	
1 978	1 978	84	1 614	212	1 402	280	101	3 450	3 450	226	842	
EARNINGS IN 1979												
10 607	10 607	919	8 737	1 292	7 445	951	494	17 391	17 391	1 724	8 465	
1 735	1 735	32	1 486	265	1 221	217	111	2 941	2 941	91	756	
832	832	53	681	149	532	98	63	1 411	1 411	130	371	
1 112	1 112	104	931	171	760	77	35	1 573	1 573	97	581	
947	947	124	696	108	588	127	55	1 460	1 460	169	703	
2 556	2 556	222	2 162	306	1 856	172	73	3 862	3 862	352	2 119	
1 526	1 526	154	1 291	109	1 182	81	60	2 970	2 970	434	1 977	
769	769	103	579	44	535	87	49	1 566	1 566	205	1 002	
989	989	115	782	100	682	92	48	1 529	1 529	246	946	
141	141	12	129	40	89	—	—	79	79	—	10	
\$10 914	\$10 914	\$12 788	\$10 910	\$9 130	\$11 189	\$9 315	\$9 382	\$11 238	\$11 238	\$15 170	\$14 006	
JOURNEY TO WORK												
9 939	9 939	931	7 981	1 211	6 770	1 027	429	16 986	16 986	1 731	8 507	
7 592	7 592	625	6 243	1 029	5 214	724	238	11 963	11 963	1 178	5 393	
2 347	2 347	306	1 738	182	1 556	303	191	5 023	5 023	553	3 114	
42	42	—	42	30	12	—	—	11	11	—	11	
—	—	—	—	—	—	—	—	11	11	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	
423	423	—	423	22	401	—	52	564	564	—	19	
211	211	—	198	41	157	13	35	161	161	26	58	
330	330	—	330	11	319	—	—	337	337	—	—	
1.15	1.15	1.23	1.14	1.10	1.15	1.20	1.35	1.21	1.21	1.23	1.28	
14.0	14.0	16.3	12.5	10.5	12.8	24.8	37.5	22.8	22.8	24.5	29.4	
14.1	14.1	16.3	12.5	10.4	12.8	24.9	42.0	23.4	23.4	24.7	29.5	
13.6	13.6	—	13.6	15.0	10.0	—	—	35.0	35.0	—	35.0	
13	13	—	13	—	13	—	—	99	99	16	20	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over	699	7 896	7 707	7 186	7 283	7 283	721	4 658	1 904
SEX AND HOUSEHOLD RELATIONSHIP									
Male	390	5 679	3 733	4 692	6 178	6 178	593	4 157	1 428
Householder, wife present	272	4 537	2 346	3 612	4 872	4 872	460	3 386	1 026
Householder, no wife present	65	518	386	382	618	618	85	363	170
Other household member	53	624	1 001	698	665	665	48	396	221
In group quarters	—	—	—	—	23	23	—	12	11
Female	309	2 217	3 974	2 494	1 105	1 105	128	501	476
Householder, husband present	—	10	38	—	21	21	—	21	—
Householder, no husband present	28	403	746	423	267	267	14	96	157
Other household member	281	1 804	3 173	2 071	817	817	114	384	319
In group quarters	—	—	17	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	33	319	1 001	428	132	132	6	17	109
20 to 24 years	162	819	1 188	887	840	840	90	475	275
25 to 54 years	491	6 113	4 799	5 197	5 571	5 571	522	3 738	1 311
55 to 64 years	13	596	561	548	659	659	103	392	164
65 years and over	—	49	158	126	81	81	—	36	45
With one or more years of college	292	2 776	2 336	2 816	2 074	2 074	199	1 220	655
RACE AND SPANISH ORIGIN									
White	669	7 329	7 263	6 909	5 887	5 887	672	3 618	1 597
Black	30	493	370	180	1 334	1 334	49	1 005	280
Other races	—	74	74	97	62	62	—	35	27
Spanish origin ¹	—	154	102	141	36	36	—	36	—
LABOR FORCE CHARACTERISTICS									
Employed, at work	699	7 768	7 693	6 128	7 099	7 099	721	4 501	1 877
Managerial and professional specialty occupations	159	1 806	1 580	1 447	1 104	1 104	90	640	374
Technical, sales, and administrative support occupations	322	2 064	2 347	1 884	964	964	73	580	311
Technicians and related support occupations	41	568	153	198	339	339	28	256	55
Sales occupations	10	422	1 161	722	219	219	32	49	138
Administrative support occupations, including clerical	271	1 074	1 033	964	406	406	13	275	118
Service occupations	64	323	1 397	760	343	343	6	165	172
Farming, forestry, and fishing occupations	—	23	164	110	65	65	15	13	37
Precision production, craft, and repair occupations	28	2 133	1 016	1 203	2 349	2 349	109	1 758	482
Operators, fabricators, and laborers	126	1 419	1 189	724	2 274	2 274	428	1 345	501
Construction	37	546	966	478	765	765	32	289	444
Manufacturing	76	4 986	747	616	4 573	4 573	510	3 557	506
Transportation, communications, and other public utilities	100	201	360	494	360	360	73	79	208
Wholesale trade	15	116	246	146	103	103	24	46	33
Retail trade	79	725	2 068	1 456	403	403	21	159	223
Finance, insurance, and real estate	93	109	442	403	65	65	—	12	53
Business and repair services	—	116	358	199	102	102	—	64	38
Personal services	—	63	419	366	72	72	—	19	53
Professional and related services	137	744	1 649	1 034	428	428	61	103	264
Public administration	162	122	217	688	133	133	—	112	21
All other industries	—	40	221	248	95	95	—	61	34
Armed forces, at work	—	128	14	1 058	184	184	—	157	27
Private wage and salary workers	398	6 954	5 148	4 071	6 211	6 211	658	3 946	1 607
Federal government workers	62	402	158	2 135	680	680	—	593	87
State and local government workers	201	363	1 310	375	271	271	38	77	156
Self-employed workers	38	177	1 061	519	121	121	25	42	54
Unpaid family workers	—	—	30	86	—	—	—	—	—
At work 1 to 34 hours	85	757	2 382	1 178	704	704	47	266	391
EARNINGS IN 1979									
Total with earnings	687	7 778	7 202	6 961	7 193	7 193	721	4 613	1 859
\$1 to \$3,999 or less	81	675	2 094	931	550	550	31	237	282
\$4,000 to \$5,999	69	302	910	546	288	288	13	161	114
\$6,000 to \$7,999	53	528	895	900	335	335	27	128	180
\$8,000 to \$9,999	116	587	588	623	480	480	11	235	234
\$10,000 to \$14,999	128	1 991	1 391	1 709	2 008	2 008	173	1 463	372
\$15,000 to \$19,999	160	1 817	559	1 028	2 005	2 005	187	1 407	411
\$20,000 to \$24,999	26	976	359	679	824	824	142	571	111
\$25,000 to \$49,999	54	892	337	506	692	692	137	400	155
\$50,000 or more	—	10	69	39	11	11	—	11	—
Median	\$10 675	\$14 295	\$7 334	\$10 973	\$14 757	\$14 757	\$17 323	\$15 172	\$11 185
JOURNEY TO WORK									
Private car, truck, or van	689	7 818	6 748	6 923	7 127	7 127	721	4 540	1 866
Drive alone	596	4 797	5 392	5 276	3 015	3 015	374	1 570	1 071
Carpool	93	3 021	1 356	1 647	4 112	4 112	347	2 970	795
Public transportation	—	11	—	71	42	42	—	42	—
Bus or streetcar	—	11	—	71	42	42	—	42	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—
Walked only	10	9	545	59	28	28	—	28	—
Other means	—	58	77	133	86	86	—	48	38
Worked at home	—	—	337	—	—	—	—	—	—
Persons per private car, truck, or van	1.08	1.30	1.13	1.16	1.67	1.67	1.48	1.85	1.41
Mean travel time to work	25.4	29.8	14.7	28.5	49.3	49.3	42.2	53.9	40.6
Car, truck, or van	25.7	29.9	15.3	28.2	49.5	49.5	42.2	54.2	40.9
Public transportation	—	35.0	—	74.8	72.8	72.8	—	72.8	—
With a public transportation disability	—	20	63	38	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA						Place of work not reported	Worked inside SMSA			
	Total	Passaic County	Clifton city	Passaic city	Paterson city	Remainder of Passaic County		Total	Passaic County	Clifton city	Passaic city
Workers 16 years and over	194 468	194 468	36 880	20 094	51 123	86 371	14 779	162 714	162 714	33 442	18 134
SEX AND HOUSEHOLD RELATIONSHIP											
Male	112 323	112 323	20 885	11 508	28 531	51 399	9 643	91 441	91 441	20 102	9 205
Householder, wife present	69 795	69 795	13 439	6 162	15 111	35 083	4 932	58 282	58 282	13 306	5 826
Householder, no wife present	12 506	12 506	2 043	2 167	4 352	3 944	1 080	9 945	9 945	2 476	1 115
Other household member	29 519	29 519	5 317	3 099	8 816	12 287	3 631	22 713	22 713	4 268	2 192
In group quarters	503	503	86	80	252	85	—	501	501	52	72
Female	82 145	82 145	15 995	8 586	22 592	34 972	5 136	71 273	71 273	13 340	8 929
Householder, husband present	2 054	2 054	302	199	700	853	115	1 799	1 799	320	186
Householder, no husband present	18 315	18 315	3 309	2 368	7 245	5 393	986	15 437	15 437	2 801	2 249
Other household member	61 113	61 113	12 243	5 950	14 614	28 306	3 990	53 629	53 629	10 198	6 425
In group quarters	663	663	141	69	33	420	45	408	408	21	69
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	12 149	12 149	2 229	879	2 734	6 307	1 087	10 341	10 341	1 855	908
20 to 24 years	26 967	26 967	4 902	2 818	7 656	11 591	2 345	20 807	20 807	4 106	1 930
25 to 54 years	120 941	120 941	20 769	12 853	32 669	54 650	9 192	99 940	99 940	20 583	10 973
55 to 64 years	27 978	27 978	7 350	2 676	6 367	11 585	1 659	25 678	25 678	5 839	3 117
65 years and over	6 433	6 433	1 630	868	1 697	2 238	496	5 948	5 948	1 059	1 006
With one or more years of college	62 251	62 251	12 534	5 751	10 130	33 836	3 593	55 722	55 722	11 655	5 643
RACE AND SPANISH ORIGIN											
White	162 801	162 801	36 247	13 331	28 373	84 850	11 162	139 680	139 680	30 437	14 710
Black	19 900	19 900	107	3 445	15 891	457	2 230	14 378	14 378	1 705	1 774
Other races	11 767	11 767	526	3 318	6 859	1 064	1 380	8 656	8 656	1 300	1 650
Spanish origin ¹	21 346	21 346	891	5 845	13 293	1 317	2 604	15 333	15 333	2 225	3 272
LABOR FORCE CHARACTERISTICS											
Employed, at work	194 416	194 416	36 867	20 094	51 115	86 340	14 758	162 659	162 659	33 429	18 134
Managerial and professional specialty occupations	41 484	41 484	8 568	3 241	6 231	23 444	2 110	38 973	38 973	7 344	3 886
Technical, sales, and administrative support occupations	61 888	61 888	13 782	4 904	12 237	30 965	4 682	51 415	51 415	11 840	4 922
Technicians and related support occupations	5 444	5 444	1 134	485	895	2 930	449	3 724	3 724	815	422
Sales occupations	17 630	17 630	3 823	1 253	2 677	9 877	1 957	14 802	14 802	2 916	1 383
Administrative support occupations, including clerical	38 814	38 814	8 825	3 166	8 665	18 158	2 276	32 889	32 889	8 109	3 117
Service occupations	21 131	21 131	3 567	2 253	7 234	8 077	1 845	17 136	17 136	2 671	2 103
Farming, forestry, and fishing occupations	719	719	36	36	82	475	507	507	507	79	34
Precision production, craft, and repair occupations	24 157	24 157	4 462	2 141	5 719	11 835	1 795	20 075	20 075	4 720	1 932
Operators, fabricators, and laborers	45 037	45 037	6 362	7 519	19 612	11 544	4 240	34 553	34 553	6 775	5 257
Construction	8 419	8 419	1 465	605	1 526	4 823	962	6 048	6 048	1 028	397
Manufacturing	66 493	66 493	11 784	8 870	21 763	24 076	4 763	55 935	55 935	13 470	6 536
Transportation, communications, and other public utilities	13 568	13 568	2 738	920	3 109	6 801	1 095	8 336	8 336	2 165	662
Wholesale trade	9 962	9 962	2 295	954	1 954	4 759	870	8 413	8 413	2 372	914
Retail trade	29 238	29 238	6 264	2 387	6 036	14 551	2 286	25 630	25 630	4 385	2 409
Finance, insurance, and real estate	10 241	10 241	2 181	670	1 564	5 826	646	9 012	9 012	1 518	547
Business and repair services	9 435	9 435	2 106	779	2 042	4 508	921	8 087	8 087	3 558	516
Personal services	4 536	4 536	589	492	1 792	1 663	397	3 221	3 221	3 592	472
Professional and related services	32 914	32 914	5 716	3 351	8 755	15 092	1 973	29 916	29 916	3 165	4 538
Public administration	7 243	7 243	1 224	855	2 268	2 896	610	6 269	6 269	697	1 029
All other industries	2 367	2 367	505	211	306	1 345	235	1 792	1 792	479	114
Armed forces, at work	52	52	13	—	8	31	21	55	55	13	—
Private wage and salary workers	159 207	159 207	30 692	16 620	40 975	70 920	11 795	132 189	132 189	29 595	14 479
Federal government workers	4 501	4 501	743	669	1 215	1 874	305	3 174	3 174	541	304
State and local government workers	22 310	22 310	3 633	2 097	7 441	9 139	1 616	19 740	19 740	1 985	2 348
Self-employed workers	8 059	8 059	1 728	676	1 432	4 223	1 021	7 136	7 136	1 236	962
Unpaid family workers	391	391	84	32	60	215	42	475	475	85	41
At work 1 to 34 hours	36 467	36 467	7 441	3 283	7 888	17 855	2 633	32 448	32 448	5 769	3 575
EARNINGS IN 1979											
Total with earnings	187 803	187 803	35 989	18 863	48 348	84 603	13 527	157 669	157 669	32 645	17 383
\$1 to \$3,999 or loss	29 753	29 753	5 582	2 947	7 654	13 570	2 392	26 211	26 211	4 692	2 921
\$4,000 to \$5,999	15 062	15 062	2 558	1 583	4 794	6 127	1 261	12 212	12 212	2 062	1 736
\$6,000 to \$7,999	17 813	17 813	2 779	2 536	6 760	5 738	1 303	15 242	15 242	2 812	2 257
\$8,000 to \$9,999	19 863	19 863	3 249	2 713	6 972	6 929	1 503	15 982	15 982	3 261	1 950
\$10,000 to \$14,999	38 620	38 620	7 501	4 220	11 481	15 418	2 402	32 597	32 597	6 947	3 575
\$15,000 to \$19,999	29 861	29 861	6 752	2 838	6 960	13 311	2 204	24 113	24 113	5 305	2 513
\$20,000 to \$24,999	17 107	17 107	3 734	1 123	2 306	9 944	1 014	14 050	14 050	3 463	1 094
\$25,000 to \$49,999	17 079	17 079	3 378	714	1 341	11 646	1 277	14 124	14 124	3 341	1 020
\$50,000 or more	2 645	2 645	456	189	80	1 920	171	3 138	3 138	762	317
Median	\$11 071	\$11 071	\$12 039	\$9 744	\$9 425	\$12 771	\$10 439	\$11 015	\$11 015	\$12 000	\$9 823
JOURNEY TO WORK											
Private car, truck, or van	166 285	166 285	32 706	14 577	40 350	78 652	12 464	140 872	140 872	30 063	13 872
Drive alone	130 248	130 248	26 583	10 843	28 202	64 620	9 861	110 459	110 459	24 068	10 429
Carpool	36 037	36 037	6 123	3 734	12 148	14 032	2 603	30 413	30 413	5 995	3 443
Public transportation	12 684	12 684	2 032	2 386	4 898	3 368	1 126	7 629	7 629	1 398	1 362
Bus or streetcar	10 813	10 813	1 670	2 127	4 620	2 396	1 038	6 896	6 896	1 184	1 241
Subway, elevated train, or railroad	1 655	1 655	321	167	220	947	79	515	515	186	25
Walked only	12 137	12 137	1 587	2 671	5 132	2 747	973	11 216	11 216	1 434	2 606
Other means	1 454	1 454	206	302	391	555	216	1 089	1 089	198	136
Worked at home	1 908	1 908	349	158	352	1 049	—	1 908	1 908	349	158
Persons per private car, truck, or van	1.14	1.14	1.11	1.17	1.21	1.11	1.13	1.14	1.14	1.13	1.16
Mean travel time to work—minutes	22.2	22.2	19.5	20.0	19.6	25.4	23.9	20.5	20.5	21.2	18.7
Car, truck, or van—minutes	21.5	21.5	18.4	19.1	19.1	24.4	23.9	20.6	20.6	20.9	19.0
Public transportation—minutes	43.3	43.3	46.5	33.4	31.5	65.6	34.1	33.3	33.3	39.6	26.1
With a public transportation disability	999	999	185	108	308	398	187	780	780	190	90

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	24 761	37 373
Householder, wife present	15 345	23 805
Householder, no wife present.....	2 870	3 484
Other household member	6 260	9 993
In group quarters	286	91
Female -----	17 627	31 377
Householder, husband present	500	793
Householder, no husband present	5 019	5 368
Other household member	12 037	24 969
In group quarters	71	247

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	1 673	5 905
20 to 24 years	5 165	9 606
25 to 54 years	26 898	41 486
55 to 64 years	6 648	9 874
65 years and over	2 004	1 879
With one or more years of college	13 109	25 315

RACE AND SPANISH ORIGIN

White	31 668	62 865
Black	6 897	4 002
Other races	3 823	1 883
Spanish origin ¹	6 754	3 082

LABOR FORCE CHARACTERISTICS

Employed, at work	42 366	68 730
Managerial and professional specialty occupations	10 303	17 440
Technical, sales, and administrative support occupations	10 954	23 699
Technicians and related support occupations	760	1 727
Sales occupations	2 777	7 726
Administrative support occupations, including clerical	7 417	14 246
Service occupations	4 326	8 036
Farming, forestry, and fishing occupations	30	364
Precision production, craft, and repair occupations	5 302	8 121
Operators, fabricators, and laborers	11 451	11 070
Construction	1 588	3 035
Manufacturing	14 795	21 134
Transportation, communications, and other public utilities	2 563	2 946
Wholesale trade	2 042	3 085
Retail trade	4 733	14 103
Finance, insurance, and real estate	1 298	5 649
Business and repair services	1 350	2 663
Personal services	890	1 267
Professional and related services	9 775	12 338
Public administration	3 130	4 413
All other industries	202	997
Armed forces, at work	22	20
Private wage and salary workers	31 260	56 855
Federal government workers	1 566	763
State and local government workers	7 554	7 853
Self-employed workers	1 935	3 003
Unpaid family workers	73	276
At work 1 to 34 hours	6 821	16 283

EARNINGS IN 1979

Total with earnings -----	40 924	66 717
\$1 to \$3,999 or loss	5 535	13 063
\$4,000 to \$5,999	3 344	5 070
\$6,000 to \$7,999	4 828	5 345
\$8,000 to \$9,999	4 758	6 013
\$10,000 to \$14,999	8 937	13 138
\$15,000 to \$19,999	6 818	9 477
\$20,000 to \$24,999	3 326	6 167
\$25,000 to \$49,999	2 780	6 983
\$50,000 or more	598	1 461
Median	\$10 773	\$11 076

JOURNEY TO WORK

Private car, truck, or van	34 091	62 846
Drive alone	26 074	49 888
Carpool	8 017	12 958
Public transportation	3 270	1 599
Bus or streetcar	2 981	1 490
Subway, elevated train, or railroad	220	84
Walked only	4 441	2 735
Other means	234	521
Worked at home	352	1 049
Persons per private car, truck, or van	1.15	1.13
Mean travel time to work	20.0	21.1
Car, truck, or van	19.9	21.2
Public transportation	31.7	37.2
With a public transportation disability	166	334

Worked inside SMSA—Con.		Living inside SMSA								
		Living in SMSA, worked								
Paterson city	Remainder of Passaic County	Inside SMSA	Passaic County	Clifton city	Passaic city	Paterson city	Central business district	Remainder	Outside SMSA	
42 388	68 750	103 024	103 024	18 520	11 466	29 992	4 650	25 342	76 665	
24 761	37 373	52 733	52 733	10 082	5 479	16 312	2 017	14 295	49 947	
15 345	23 805	31 168	31 168	6 226	3 272	9 404	1 228	8 176	33 695	
2 870	3 484	6 215	6 215	1 213	777	2 197	272	1 925	5 211	
6 260	9 993	15 002	15 002	2 609	1 358	4 494	517	3 977	10 886	
286	91	348	348	34	72	217	—	217	155	
17 627	31 377	50 291	50 291	8 438	5 987	13 680	2 633	11 047	22 186	
500	793	1 237	1 237	176	146	372	66	306	543	
5 019	5 368	11 169	11 169	1 611	1 576	4 126	798	3 328	3 856	
12 037	24 969	37 592	37 592	6 630	4 196	9 135	1 769	7 366	17 631	
71	247	293	293	21	69	47	—	47	156	
1 673	5 905	7 914	7 914	1 368	616	1 370	281	1 089	4 560	
5 165	9 606	13 910	13 910	2 491	1 390	3 825	513	3 312	6 204	
26 898	41 486	61 246	61 246	10 697	6 605	19 072	2 856	16 216	24 872	
6 648	9 874	15 740	15 740	3 281	2 114	4 304	674	3 630	6 041	
2 004	1 879	4 214	4 214	683	741	1 421	326	1 095	1 369	
13 109	25 315	28 813	28 813	5 298	3 231	7 655	1 812	5 843	12 629	
31 668	62 865	85 058	85 058	16 885	8 698	20 675	3 414	17 261	38 800	
6 897	4 002	11 202	11 202	927	1 417	6 033	884	5 149	2 821	
3 823	1 883	6 764	6 764	708	1 351	3 284	352	2 932	1 425	
6 754	3 082	12 354	12 354	1 382	2 613	5 935	543	5 392	2 424	
42 366	68 730	103 024	103 024	18 520	11 466	29 992	4 650	25 342	76 634	
10 303	17 440	19 680	19 680	3 058	2 230	5 856	1 275	4 581	8 536	
10 954	23 699	33 489	33 489	6 906	3 078	7 885	2 040	5 845	15 620	
760	1 727	1 928	1 928	356	215	425	75	350	932	
2 777	7 726	9 119	9 119	1 510	803	1 929	690	1 239	4 877	
7 417	14 246	22 442	22 442	5 040	2 060	5 531	1 275	4 256	9 811	
4 326	8 036	13 409	13 409	1 792	1 616	3 832	936	2 896	6 169	
30	364	368	368	39	34	30	10	20	265	
5 302	8 121	11 748	11 748	2 423	1 086	3 401	141	3 260	4 838	
11 451	11 070	24 330	24 330	4 302	3 422	8 988	248	8 740	7 618	
1 588	3 035	3 751	3 751	534	254	1 063	54	1 009	1 900	
14 795	21 134	33 737	33 737	7 144	3 971	10 629	229	10 400	11 993	
2 563	2 946	5 056	5 056	1 194	324	1 581	188	1 393	1 957	
2 042	3 085	4 475	4 475	1 299	492	1 172	12	1 160	1 512	
4 733	14 103	17 158	17 158	2 865	1 462	3 506	1 016	2 490	9 325	
1 298	5 649	5 591	5 591	910	327	929	449	480	3 425	
1 350	2 663	4 284	4 284	1 424	379	873	44	829	1 608	
890	1 267	2 319	2 319	345	327	738	48	690	909	
9 775	12 438	20 528	20 528	1 972	2 981	6 986	1 641	5 345	8 589	
3 130	4 413	4 941	4 941	546	885	2 408	955	1 453	1 102	
202	997	1 184	1 184	287	64	107	14	93	726	
22	20	—	—	—	—	—	—	—	—	
31 260	56 855	80 380	80 380	15 782	8 674	21 489	2 022	19 467	34 435	
1 566	763	2 277	2 277	321	247	1 172	194	978	537	
7 554	7 853	14 947	14 947	1 560	1 812	5 927	2 215	3 712	5 648	
1 935	3 003	5 094	5 094	834	701	1 331	219	1 112	2 228	
73	276	326	326	23	32	73	—	73	198	
6 821	16 283	23 980	23 980	4 098	2 453	5 362	1 225	4 137	12 067	
40 924	66 717	98 989	98 989	17 950	10 844	28 730	4 491	24 239	41 465	
5 535	13 063	19 526	19 526	3 250	2 056	4 427	762	3 665	9 793	
3 344	5 070	9 036	9 036	1 396	1 192	2 676	539	2 137	3 772	
4 828	5 345	11 466	11 466	1 850	1 617	3 944	448	3 496	4 055	
4 758	6 013	11 800	11 800	2 206	1 444	3 891	700	3 191	4 259	
8 937	13 138	19 837	19 837	3 699	1 864	6 123	859	5 264	8 151	
6 818	9 477	13 651	13 651	2 564	1 468	4 507	658	3 849	5 112	
3 326	6 167	6 864	6 864	1 630	531	1 655	302	1 353	1 048	
2 780	6 983	5 558	5 558	1 077	488	1 303	200	1 103	2 690	
598	1 461	1 251	1 251	278	184	204	23	181	585	
\$10 773	\$11 076	\$9 604	\$9 604	\$10 241	\$8 771	\$9 705	\$9 419	\$9 768	\$9 462	
34 091	62 846	84 159	84 159	15 818	7 879	22 567	3 431	19 136	37 895	
26 074	49 888	65 827	65 827	12 678	5 865	16 811	2 528	14 283	30 473	
8 017	12 958	18 332	18 332	3 140	2 014	5 756	903	4 853	7 422	
3 270	1 599	5 404	5 404	837	918	2 494	870	1 624	1 155	
2 981	1 490	5 197	5 197	809	835	2 423	861	1 562	1 130	
220	84	13	13	—	—	13	—	13	—	
4 441	2 735	10 699	10 699	1 369	2 395	4 363	333	4 030	2 572	
234	521	854	854	147	116	216	16	200	375	
352	1 049	1 908	1 908	349	158	352	—	352	1 049	
1.15	1.13	1.14	1.14	1.12	1.16	1.17	1.17	1.17	1.12	
20.0	21.1	15.4	15.4	14.8	14.6	15.6	17.2	15.4	15.7	
19.9	21.2	15.4	15.4	14.7	14.2	15.3	15.6	15.2	15.9	
31.7	37.2	26.2	26.2	26.5	23.2	25.7	24.6	26.3	29.3	
166	334	501	501	69	76	114	11	103	242	

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	52 733	52 733	10 082	5 479	16 312	2 017	14 295	20 860	49 947	9 291	9 291	5 123
Householder, wife present	31 168	31 168	6 226	3 272	9 404	1 228	8 176	12 266	33 695	5 680	5 680	3 151
Householder, no wife present	6 215	6 215	1 213	777	2 197	272	1 925	2 028	5 211	963	963	486
Other household member	15 002	15 002	2 609	1 358	4 494	517	3 977	6 541	10 886	2 637	2 637	1 475
In group quarters	348	348	34	72	217	—	217	25	155	11	11	11
Female	50 291	50 291	8 438	5 987	13 680	2 633	11 047	22 186	26 718	9 181	9 181	5 286
Householder, husband present	1 237	1 237	176	146	372	66	306	543	702	173	173	109
Householder, no husband present	11 169	11 169	1 611	1 576	4 126	798	3 328	3 856	6 160	1 715	1 715	842
Other household member	37 592	37 592	6 630	4 196	9 135	1 769	7 366	17 631	19 531	7 270	7 270	4 324
In group quarters	293	293	21	69	47	—	47	156	325	23	23	11

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	7 914	7 914	1 368	616	1 370	281	1 089	4 560	3 148	1 607	1 607	1 006
20 to 24 years	13 910	13 910	2 491	1 390	3 825	513	3 312	6 204	10 712	2 385	2 385	1 318
25 to 54 years	61 246	61 246	10 697	6 605	19 072	2 856	16 216	24 872	50 503	9 884	9 884	5 522
55 to 64 years	15 740	15 740	3 281	2 114	4 304	674	3 630	6 041	10 579	3 707	3 707	2 122
65 years and over	4 214	4 214	683	741	1 421	326	1 095	1 369	1 723	889	889	441
With one or more years of college	28 813	28 813	5 298	3 231	7 655	1 812	5 843	12 629	29 845	5 427	5 427	3 003

RACE AND SPANISH ORIGIN

White	85 058	85 058	16 885	8 698	20 675	3 414	17 261	38 800	66 581	18 211	18 211	10 279
Black	11 202	11 202	927	1 417	6 033	884	5 149	2 825	6 468	95	95	83
Other races	6 764	6 764	708	1 351	3 284	352	2 932	1 421	3 616	166	166	47
Spanish origin ¹	12 354	12 354	1 382	2 613	5 935	543	5 392	2 424	6 388	428	428	122

LABOR FORCE CHARACTERISTICS

Employed, at work	103 024	103 024	18 520	11 466	29 992	4 650	25 342	43 046	76 634	18 472	18 472	10 409
Managerial and professional specialty occupations	19 680	19 680	3 058	2 230	5 856	1 275	4 581	8 536	19 694	3 695	3 695	1 819
Technical, sales, and administrative support occupations	33 489	33 489	6 906	3 078	7 885	2 040	5 845	15 620	23 717	7 230	7 230	4 323
Technicians and related support occupations	1 928	1 928	356	215	425	75	350	932	3 067	395	395	166
Sales occupations	9 119	9 119	1 510	803	1 929	690	1 239	4 877	6 554	1 805	1 805	1 009
Administrative support occupations, including clerical	22 442	22 442	5 040	2 060	5 531	1 275	4 256	9 811	14 096	5 030	5 030	3 148
Service occupations	13 409	13 409	1 792	1 616	3 832	936	2 896	6 169	5 877	2 246	2 246	1 327
Farming, forestry, and fishing occupations	368	368	39	34	30	10	20	265	265	69	69	39
Precision production, craft, and repair occupations	11 748	11 748	2 423	1 086	3 401	141	3 260	4 838	10 614	2 031	2 031	1 113
Operators, fabricators, and laborers	24 330	24 330	4 302	3 422	8 988	248	8 740	7 618	16 467	3 201	3 201	1 788
Construction	3 751	3 751	534	254	1 063	54	1 007	1 900	3 706	577	577	262
Manufacturing	33 737	33 737	7 144	3 971	10 629	229	10 400	11 993	27 993	5 398	5 398	3 086
Transportation, communications, and other public utilities	5 056	5 056	1 194	324	1 581	188	1 393	1 957	7 417	934	934	595
Wholesale trade	4 475	4 475	1 299	492	1 172	12	1 160	1 512	4 617	1 125	1 125	796
Retail trade	17 158	17 158	2 865	1 462	3 506	1 016	2 490	9 325	9 794	3 740	3 740	1 919
Finance, insurance, and real estate	5 591	5 591	910	327	929	449	480	3 425	4 004	1 089	1 089	645
Business and repair services	4 284	4 284	1 424	379	873	44	829	1 608	4 230	1 034	1 034	814
Personal services	2 319	2 319	345	327	738	48	690	909	1 820	303	303	265
Professional and related services	20 528	20 528	1 972	2 981	6 986	1 641	5 345	8 589	10 413	3 177	3 177	1 347
Public administration	4 941	4 941	546	885	2 408	955	1 453	1 102	1 692	793	793	453
All other industries	1 184	1 184	287	64	107	14	93	726	948	302	302	227
Armed forces, at work	—	—	—	—	—	—	—	—	31	—	—	—
Private wage and salary workers	80 380	80 380	15 782	8 674	21 489	2 022	19 467	34 435	67 032	14 881	14 881	8 309
Federal government workers	2 277	2 277	321	247	1 172	194	978	537	1 919	374	374	223
State and local government workers	14 947	14 947	1 560	1 812	5 927	2 215	3 712	5 648	5 747	2 058	2 058	1 203
Self-employed workers	5 094	5 094	834	701	1 331	219	1 112	2 228	1 944	1 094	1 094	651
Unpaid family workers	326	326	23	32	73	—	73	198	23	65	65	23
At work 1 to 34 hours	23 980	23 980	4 098	2 453	5 362	1 225	4 137	12 067	9 854	4 926	4 926	3 107

EARNINGS IN 1979

Total with earnings	98 989	98 989	17 950	10 844	28 730	4 491	24 239	41 465	75 287	18 039	18 039	10 123
\$1 to \$3,999 or less	19 526	19 526	3 250	2 056	4 427	762	3 665	9 793	7 835	3 802	3 802	2 272
\$4,000 to \$5,999	9 036	9 036	1 396	1 192	2 676	539	2 137	3 772	4 765	1 482	1 482	860
\$6,000 to \$7,999	11 466	11 466	1 850	1 617	3 944	448	3 496	4 055	5 044	1 714	1 714	999
\$8,000 to \$9,999	11 800	11 800	2 206	1 444	3 891	700	3 191	4 259	6 560	1 846	1 846	1 036
\$10,000 to \$14,999	19 837	19 837	3 699	1 864	6 123	859	5 264	8 151	16 381	3 699	3 699	2 078
\$15,000 to \$19,999	13 651	13 651	2 564	1 468	4 507	658	3 849	5 112	14 006	2 790	2 790	1 393
\$20,000 to \$24,999	6 864	6 864	1 630	531	1 655	302	1 353	3 048	9 229	1 392	1 392	806
\$25,000 to \$49,999	5 558	5 558	1 077	488	1 303	200	1 103	2 690	10 244	1 047	1 047	537
\$50,000 or more	1 251	1 251	278	184	204	23	181	585	1 223	267	267	142
Median	\$9 604	\$9 604	\$10 241	\$8 771	\$9 705	\$9 419	\$9 768	\$9 462	\$13 773	\$10 153	\$10 153	\$9 796

JOURNEY TO WORK

Private car, truck, or van	84 159	84 159	15 818	7 879	22 567	3 431	19 136	37 895	69 662	15 863	15 863	8 501
Drive alone	65 827	65 827	12 678	5 865	16 811	2 528	14 283	30 473	54 560	13 054	13 054	7 148
Carpool	18 332	18 332	3 140	2 014	5 756	903	4 853	7 422	15 102	2 809	2 809	1 353
Public transportation	5 404	5 404	837	918	2 494	870	1 624	1 155	6 154	724	724	292
Bus or streetcar	5 197	5 197	809	835	2 423	861	1 562	1 130	4 578	670	670	264
Subway, elevated train, or railroad	13	13	—	—	13	—	13	—	1 563	13	13	—
Walked only	10 699	10 699	1 369	2 395	4 363	333	4 030	2 572	465	1 360	1 360	1 142
Other means	854	854	147	116	216	16	200	375	384	176	176	125
Worked at home	1 908	1 908	349	158	352	—	352	1 049	—	349	349	349
Persons per private car, truck, or van	1.14	1.14	1.12	1.16	1.17	1.17	1.17	1.12	1.14	1.11	1.11	1.09
Mean travel time to work	15.4	15.4	14.8	14.6	15.6	17.2	15.4	15.7	30.8	13.1	13.1	10.4
Car, truck, or van	15.4	15.4	14.7	14.2	15.3	15.6	15.2	15.9	28.4	12.9	12.9	10.3
Public transportation	26.2	26.2	26.5	23.2	25.7	24.6	26.3	29.3	60.1	25.7	25.7	22.3
With a public transportation disability	501	501	69	76	114	11	103	242	311	104	104	61

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.										
	Living in Clifton city, worked—Con.					Living in Passaic city, worked					
	Passaic city	Poterson city	Central business district	Remainder	Remainder of Passaic County	Outside SMSA	Inside SMSA	Passaic County	Clifton city	Passaic city	Central business district
Workers 16 years and over	2 971	2 106	164	1 942	2 986	16 259	10 798	10 798	2 660	6 563	886
SEX AND HOUSEHOLD RELATIONSHIP											
Male	1 358	1 154	65	1 089	1 656	10 147	5 358	5 358	1 416	2 988	542
Householder, wife present	897	671	65	606	961	6 964	2 985	2 985	799	1 618	294
Householder, no wife present	146	175	—	175	156	954	963	963	298	529	76
Other household member	315	308	—	308	539	2 154	1 361	1 361	307	804	172
In group quarters	—	—	—	—	—	75	49	49	12	37	—
Female	1 613	952	99	853	1 330	6 112	5 440	5 440	1 244	3 575	344
Householder, husband present	17	—	—	—	47	118	139	139	25	92	22
Householder, no husband present	292	302	29	273	279	1 459	1 534	1 534	358	1 036	61
Other household member	1 304	650	70	580	992	4 417	3 698	3 698	861	2 378	261
In group quarters	—	—	—	—	12	118	69	69	—	69	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	241	79	—	79	281	462	486	486	137	336	13
20 to 24 years	271	235	—	235	561	2 211	1 525	1 525	379	913	164
25 to 54 years	1 477	1 297	133	1 164	1 588	9 720	6 627	6 627	1 693	3 832	611
55 to 64 years	796	358	19	339	431	3 247	1 506	1 506	334	1 005	70
65 years and over	186	137	12	125	125	619	654	654	117	477	28
With one or more years of college	866	637	109	528	921	6 541	2 992	2 992	697	1 747	304
RACE AND SPANISH ORIGIN											
White	2 949	2 093	164	1 929	2 890	15 931	7 057	7 057	1 855	4 127	599
Black	12	—	—	—	—	12	1 942	1 942	407	1 179	188
Other races	10	13	—	13	96	316	1 799	1 799	398	1 257	99
Spanish origin ¹	136	39	10	29	131	376	3 159	3 159	644	2 259	158
LABOR FORCE CHARACTERISTICS											
Employed, at work	2 971	2 106	164	1 942	2 986	16 259	10 798	10 798	2 660	6 563	886
Managerial and professional specialty occupations	712	456	61	395	708	4 493	1 700	1 700	227	1 132	214
Technical, sales, and administrative support occupations	921	815	103	712	1 171	5 684	2 791	2 791	778	1 634	199
Technicians and related support occupations	90	69	—	69	70	668	196	196	44	88	13
Sales occupations	209	143	42	101	444	1 654	708	708	158	483	26
Administrative support occupations, including clerical	622	603	61	542	657	3 362	1 887	1 887	576	1 063	160
Service occupations	391	154	—	154	374	1 099	1 421	1 421	278	955	85
Farming, forestry, and fishing occupations	8	—	—	—	22	39	13	13	—	13	—
Precision production, craft, and repair occupations	247	369	—	369	302	2 191	1 054	1 054	300	540	65
Operators, fabricators, and laborers	692	312	—	312	409	2 753	3 819	3 819	1 077	2 289	323
Construction	32	117	—	117	166	741	225	225	50	102	30
Manufacturing	801	623	—	623	888	5 791	4 541	4 541	1 491	2 503	350
Transportation, communications, and other public utilities	124	145	—	145	70	1 657	347	347	60	112	109
Wholesale trade	194	91	—	91	44	1 008	445	445	182	263	—
Retail trade	529	350	42	308	942	2 218	1 224	1 224	319	719	80
Finance, insurance, and real estate	107	68	12	56	269	988	358	358	33	193	37
Business and repair services	99	33	—	33	88	840	484	484	230	228	—
Personal services	24	—	—	—	14	216	238	238	31	207	—
Professional and related services	899	527	100	427	404	2 313	2 235	2 235	181	1 713	185
Public administration	137	152	10	142	51	309	640	640	50	495	95
All other industries	25	—	—	—	50	178	61	61	33	28	—
Armed forces, at work	—	—	—	—	—	—	—	—	—	—	—
Private wage and salary workers	2 392	1 592	53	1 539	2 588	14 160	8 515	8 515	2 472	4 853	591
Federal government workers	38	104	10	94	9	340	328	328	36	160	107
State and local government workers	296	307	89	218	252	1 380	1 510	1 510	142	1 153	159
Self-employed workers	245	90	12	78	108	369	413	413	10	365	29
Unpaid family workers	—	13	—	13	29	10	32	32	—	32	—
At work 1 to 34 hours	724	368	71	297	727	2 103	2 132	2 132	358	1 490	104
EARNINGS IN 1979											
Total with earnings	2 949	2 069	164	1 905	2 898	16 020	9 991	9 991	2 474	6 022	826
\$1 to \$3,999 or less	509	257	26	231	764	1 416	1 920	1 920	398	1 322	115
\$4,000 to \$5,999	292	203	23	180	127	920	963	963	140	754	26
\$6,000 to \$7,999	317	232	23	209	166	951	1 665	1 665	322	1 110	159
\$8,000 to \$9,999	400	165	21	144	245	1 242	1 546	1 546	523	804	124
\$10,000 to \$14,999	514	508	15	493	599	3 395	1 943	1 943	623	952	157
\$15,000 to \$19,999	457	511	20	491	429	3 578	1 237	1 237	326	681	133
\$20,000 to \$24,999	152	113	36	77	321	2 183	403	403	114	158	67
\$25,000 to \$49,999	225	80	—	80	205	2 170	182	182	16	149	17
\$50,000 or more	83	—	—	—	42	165	132	132	12	92	28
Median	\$9 782	\$11 255	\$8 952	\$11 382	\$10 868	\$15 079	\$8 579	\$8 579	\$9 442	\$7 685	\$9 823
JOURNEY TO WORK											
Private car, truck, or van	2 543	1 878	131	1 747	2 941	14 877	7 022	7 022	2 140	3 567	677
Drive alone	1 954	1 549	121	1 428	2 403	11 954	5 191	5 191	1 622	2 590	516
Carpool	589	329	10	319	538	2 923	1 831	1 831	518	977	161
Public transportation	252	156	33	123	24	1 187	1 174	1 174	391	548	193
Bus or streetcar	239	143	33	110	24	888	1 104	1 104	391	478	193
Subway, elevated train, or railroad	—	13	—	13	—	299	—	—	—	—	—
Walked only	163	55	—	55	—	165	2 319	2 319	107	2 187	16
Other means	13	17	—	17	21	30	125	125	22	103	—
Worked at home	—	—	—	—	—	—	158	158	—	158	—
Persons per private car, truck, or van	1.14	1.11	1.04	1.11	1.11	1.12	1.17	1.17	1.16	1.18	1.16
Mean travel time to work	14.0	15.6	18.1	15.4	19.2	26.5	14.7	14.7	15.0	12.3	24.3
Car, truck, or van	13.0	14.3	13.2	14.4	19.3	24.1	13.4	13.4	12.7	10.9	19.7
Public transportation	24.9	32.5	37.4	31.2	30.0	59.6	25.9	25.9	26.0	19.3	41.4
With a public transportation disability	25	—	—	—	18	61	37	37	—	37	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.							
	Living in Passaic city, worked—Con.			Living in Paterson city, worked				
	Remainder	Remainder of Passaic County	Outside SMSA	Inside SMSA	Passaic County	Clifton city	Passaic city	Paterson city Central business district
Workers 16 years and over	832	689	6 775	30 988	30 988	2 117	922	19 970 3 079
SEX AND HOUSEHOLD RELATIONSHIP								
Male	519	412	4 421	15 994	15 994	1 280	502	10 308 1 237
Householder, wife present	281	274	2 503	8 257	8 257	679	301	5 290 666
Householder, no wife present	66	60	886	2 552	2 552	265	50	1 571 180
Other household member	172	78	1 001	4 933	4 933	336	116	3 230 391
In group quarters	—	—	31	252	252	—	35	217 —
Female	313	277	2 354	14 994	14 994	837	420	9 662 1 842
Householder, husband present	12	—	31	426	426	25	11	319 44
Householder, no husband present	61	79	635	4 883	4 883	243	173	3 262 677
Other household member	240	198	1 688	9 652	9 652	569	236	6 048 1 121
In group quarters	—	—	—	33	33	—	—	33 —
AGE AND YEARS OF SCHOOL COMPLETED								
16 to 19 years	13	—	200	1 721	1 721	66	39	1 026 183
20 to 24 years	164	69	899	4 478	4 478	273	129	2 688 376
25 to 54 years	557	491	4 595	19 581	19 581	1 450	648	12 685 1 906
55 to 64 years	70	97	920	4 072	4 072	297	95	2 609 353
65 years and over	28	32	161	1 136	1 136	31	11	962 261
With one or more years of college	260	244	2 291	6 066	6 066	382	197	4 101 1 057
RACE AND SPANISH ORIGIN								
White	568	476	4 769	17 862	17 862	1 460	625	11 047 1 889
Black	178	168	967	8 821	8 821	426	226	5 788 865
Other races	86	45	1 039	4 305	4 305	231	71	3 135 325
Spanish origin ¹	150	98	1 805	8 095	8 095	564	206	5 588 478
LABOR FORCE CHARACTERISTICS								
Employed, at work	832	689	6 775	30 988	30 988	2 117	922	19 970 3 079
Managerial and professional specialty occupations	183	127	1 131	4 136	4 136	193	54	3 196 797
Technical, sales, and administrative support occupations	186	180	1 493	7 560	7 560	579	248	4 632 1 260
Technicians and related support occupations	13	51	204	434	434	—	15	214 46
Sales occupations	13	41	327	1 690	1 690	77	51	1 134 421
Administrative support occupations, including clerical	160	88	962	5 436	5 436	495	182	3 284 793
Service occupations	75	103	562	4 658	4 658	79	189	3 028 721
Farming, forestry, and fishing occupations	—	—	10	41	41	—	—	30 10
Precision production, craft, and repair occupations	65	149	795	3 390	3 390	323	114	1 943 92
Operators, fabricators, and laborers	323	130	2 784	11 203	11 203	943	317	7 141 199
Construction	30	43	227	767	767	62	32	525 45
Manufacturing	350	197	3 476	12 526	12 526	1 236	371	7 523 144
Transportation, communications, and other public utilities	109	66	439	1 311	1 311	154	35	834 93
Wholesale trade	—	—	385	1 076	1 076	146	11	671 12
Retail trade	67	106	628	3 810	3 810	166	116	2 299 692
Finance, insurance, and real estate	37	95	226	1 000	1 000	37	—	503 220
Business and repair services	—	26	211	984	984	123	9	682 36
Personal services	—	—	212	1 021	1 021	26	96	634 24
Professional and related services	144	156	785	6 588	6 588	153	136	4 700 1 112
Public administration	95	—	80	1 730	1 730	14	105	1 507 687
All other industries	—	—	106	175	175	—	11	92 14
Armed forces, at work	—	—	—	—	—	—	—	— —
Private wage and salary workers	568	599	6 137	23 656	23 656	2 001	706	14 204 1 266
Federal government workers	107	25	249	738	738	10	—	677 120
State and local government workers	128	56	261	5 551	5 551	66	182	4 184 1 612
Self-employed workers	29	9	128	983	983	40	34	845 81
Unpaid family workers	—	—	—	60	60	—	—	60 —
At work 1 to 34 hours	84	180	686	5 360	5 360	184	118	3 695 818
EARNINGS IN 1979								
Total with earnings	785	669	6 572	29 276	29 276	2 032	875	18 886 2 975
\$1 to \$3,999 or less	115	85	680	5 047	5 047	246	153	3 280 508
\$4,000 to \$5,999	26	43	404	3 127	3 127	229	131	2 062 382
\$6,000 to \$7,999	149	74	577	4 493	4 493	305	132	3 046 374
\$8,000 to \$9,999	116	95	854	4 471	4 471	307	88	2 992 516
\$10,000 to \$14,999	157	211	1 834	6 567	6 567	458	177	4 111 631
\$15,000 to \$19,999	120	97	1 206	3 729	3 729	250	120	2 263 310
\$20,000 to \$24,999	57	64	532	1 021	1 021	142	68	572 143
\$25,000 to \$49,999	17	—	441	752	752	95	6	502 96
\$50,000 or more	28	—	44	69	69	—	—	58 15
Median	\$9 767	\$10 528	\$11 526	\$8 882	\$8 882	\$9 537	\$8 489	\$8 705 \$8 866
JOURNEY TO WORK								
Private car, truck, or van	636	638	5 703	22 945	22 945	1 893	759	13 340 2 062
Drive alone	498	463	4 267	15 996	15 996	1 249	528	9 316 1 484
Carpool	138	175	1 436	6 949	6 949	644	231	4 024 578
Public transportation	180	42	946	2 856	2 856	114	118	1 883 680
Bus or streetcar	180	42	766	2 798	2 798	114	118	1 825 671
Subway, elevated train, or railroad	—	—	167	—	—	—	—	— —
Walked only	16	9	38	4 594	4 594	110	45	4 240 321
Other means	—	—	88	241	241	—	—	155 16
Worked at home	—	—	—	352	352	—	—	352 —
Persons per private car, truck, or van	1.14	1.17	1.18	1.21	1.21	1.24	1.20	1.20 1.19
Mean travel time to work	24.4	23.9	28.0	15.5	15.5	18.8	20.1	13.7 15.7
Car, truck, or van	19.6	23.1	25.4	15.0	15.0	18.3	17.8	13.1 13.8
Public transportation	42.2	39.0	44.3	25.3	25.3	32.2	38.2	21.9 22.4
With a public transportation disability	—	—	56	145	145	—	—	55 11

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA—Con.								
Living in Paterson city, worked—Con.			Living in Remainder of Passaic County, worked					
Remainder	Remainder of Passaic County	Outside SMSA	Inside SMSA	Passaic County	Clifton city	Passaic city	Paterson city	Central business district
16 891	7 979	15 230	42 766	42 766	3 334	1 010	7 030	1 353
SEX AND HOUSEHOLD RELATIONSHIP								
Male	3 904	9 509	22 090	22 090	2 263	631	4 308	692
Householder, wife present	1 987	5 640	14 246	14 246	1 597	456	3 149	484
Householder, no wife present	666	1 416	1 737	1 737	164	52	375	82
Other household member	1 251	2 453	6 071	6 071	491	123	784	126
In group quarters	—	—	36	36	11	—	—	—
Female	4 075	5 721	20 676	20 676	1 071	379	2 722	661
Householder, husband present	71	222	499	499	17	26	31	12
Householder, no husband present	1 205	1 942	3 037	3 037	168	75	501	92
Other household member	2 799	3 557	16 972	16 972	876	278	2 176	557
In group quarters	—	—	168	168	10	—	14	—
AGE AND YEARS OF SCHOOL COMPLETED								
16 to 19 years	590	702	4 100	4 100	159	—	252	98
20 to 24 years	1 388	2 313	5 522	5 522	521	77	738	137
25 to 54 years	4 798	9 897	25 154	25 154	2 032	648	4 479	763
55 to 64 years	1 071	1 949	6 455	6 455	528	218	1 267	302
65 years and over	132	369	1 535	1 535	94	67	294	53
With one or more years of college	1 386	3 297	14 328	14 328	1 216	421	2 613	602
RACE AND SPANISH ORIGIN								
White	4 730	8 063	41 928	41 928	3 291	997	6 936	1 330
Black	2 381	5 376	344	344	11	—	57	9
Other races	868	1 791	494	494	37	13	37	14
Spanish origin ¹	1 737	3 694	672	672	52	12	150	47
LABOR FORCE CHARACTERISTICS								
Employed, at work	7 979	15 230	42 766	42 766	3 334	1 010	7 030	1 353
Managerial and professional specialty occupations	693	1 687	10 149	10 149	819	332	1 990	386
Technical, sales, and administrative support occupations	2 101	3 657	15 908	15 908	1 226	275	2 239	664
Technicians and related support occupations	198	362	903	903	22	22	129	29
Sales occupations	428	615	4 916	4 916	266	60	626	214
Administrative support occupations, including clerical	1 475	2 680	10 089	10 089	821	193	1 484	421
Service occupations	1 362	1 798	5 084	5 084	108	81	565	205
Farming, forestry, and fishing occupations	11	24	245	245	—	13	—	—
Precision production, craft, and repair occupations	1 010	1 916	5 273	5 273	687	185	1 024	49
Operators, fabricators, and laborers	2 802	6 148	6 107	6 107	494	124	1 212	49
Construction	148	521	2 182	2 182	160	88	391	9
Manufacturing	3 396	7 142	11 272	11 272	1 331	296	2 133	85
Transportation, communications, and other public utilities	288	1 490	2 464	2 464	385	53	493	95
Wholesale trade	248	654	1 829	1 829	175	24	410	—
Retail trade	1 229	1 670	8 384	8 384	461	98	777	269
Finance, insurance, and real estate	460	454	3 144	3 144	195	27	321	217
Business and repair services	170	852	1 782	1 782	257	43	158	8
Personal services	265	603	757	757	23	—	104	24
Professional and related services	1 599	1 438	8 528	8 528	291	233	1 574	388
Public administration	104	285	1 778	1 778	29	148	654	258
All other industries	72	121	646	646	27	—	15	—
Armed forces, at work	—	—	—	—	—	—	—	—
Private wage and salary workers	6 745	13 398	33 328	33 328	3 000	723	5 102	680
Federal government workers	51	371	837	837	52	49	284	64
State and local government workers	1 119	1 157	5 828	5 828	149	181	1 277	483
Self-employed workers	64	304	2 604	2 604	133	57	367	126
Unpaid family workers	—	—	169	169	—	—	—	—
At work 1 to 34 hours	1 363	1 889	11 562	11 562	449	121	1 195	316
EARNINGS IN 1979								
Total with earnings	7 483	14 746	41 683	41 683	3 321	998	6 949	1 311
\$1 to \$3,999 or less	1 368	1 847	8 757	8 757	334	72	775	228
\$4,000 to \$5,999	705	1 179	3 464	3 464	167	15	385	134
\$6,000 to \$7,999	1 010	1 615	3 594	3 594	224	58	507	41
\$8,000 to \$9,999	1 084	1 860	3 937	3 937	340	152	610	155
\$10,000 to \$14,999	1 821	4 105	7 628	7 628	540	221	1 347	213
\$15,000 to \$19,999	1 096	2 542	5 895	5 895	595	210	1 600	315
\$20,000 to \$24,999	429	1 076	4 048	4 048	568	153	903	113
\$25,000 to \$49,999	149	511	3 577	3 577	429	108	704	104
\$50,000 or more	11	11	783	783	124	9	118	8
Median	\$8 672	\$9 215	\$10 495	\$10 495	\$15 337	\$14 389	\$14 234	\$11 842
JOURNEY TO WORK								
Private car, truck, or van	6 953	13 579	38 329	38 329	3 284	1 010	6 672	1 197
Drive alone	4 903	9 488	31 586	31 586	2 659	793	5 430	905
Carpool	2 050	4 091	6 743	6 743	625	217	1 242	292
Public transportation	741	1 460	650	650	40	—	262	144
Bus or streetcar	741	1 287	625	625	40	—	262	144
Subway, elevated train, or railroad	—	173	—	—	—	—	—	—
Walked only	199	95	2 426	2 426	10	—	52	12
Other means	86	96	312	312	—	—	44	—
Worked at home	—	—	1 049	1 049	—	—	—	—
Persons per private car, truck, or van	1.21	1.21	1.10	1.10	1.12	1.13	1.11	1.15
Mean travel time to work	13.3 minutes	18.6 minutes	16.6 minutes	16.6 minutes	25.5 minutes	25.9 minutes	20.1 minutes	20.1 minutes
Car, truck, or van	13.0 minutes	17.4 minutes	17.0 minutes	17.0 minutes	25.2 minutes	25.9 minutes	19.4 minutes	18.9 minutes
Public transportation	21.6 minutes	30.6 minutes	31.3 minutes	31.3 minutes	45.0 minutes	—	37.2 minutes	31.4 minutes
With a public transportation disability	44	90	215	215	8	14	59	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male.....
Householder, wife present.....
Householder, no wife present.....
Other household member.....
In group quarters.....
Female.....
Householder, husband present.....
Householder, no husband present.....
Other household member.....
In group quarters.....

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....
20 to 24 years.....
25 to 54 years.....
55 to 64 years.....
65 years and over.....
With one or more years of college.....

RACE AND SPANISH ORIGIN

White.....
Black.....
Other races.....
Spanish origin¹.....

LABOR FORCE CHARACTERISTICS

Employed, at work.....
Managerial and professional specialty occupations.....
Technical, sales, and administrative support occupations.....
Technicians and related support occupations.....
Sales occupations.....
Administrative support occupations, including clerical.....
Service occupations.....
Farming, forestry, and fishing occupations.....
Precision production, craft, and repair occupations.....
Operators, fabricators, and laborers.....
Construction.....
Manufacturing.....
Transportation, communications, and other public utilities.....
Wholesale trade.....
Retail trade.....
Finance, insurance, and real estate.....
Business and repair services.....
Personal services.....
Professional and related services.....
Public administration.....
All other industries.....
Armed forces, at work.....
Private wage and salary workers.....
Federal government workers.....
State and local government workers.....
Self-employed workers.....
Unpaid family workers.....
At work 1 to 34 hours.....

EARNINGS IN 1979

Total with earnings.....
\$1 to \$3,999 or less.....
\$4,000 to \$5,999.....
\$6,000 to \$7,999.....
\$8,000 to \$9,999.....
\$10,000 to \$14,999.....
\$15,000 to \$19,999.....
\$20,000 to \$24,999.....
\$25,000 to \$49,999.....
\$50,000 or more.....
Median.....

JOURNEY TO WORK

Private car, truck, or van.....
Drive alone.....
Carpool.....
Public transportation.....
Bus or streetcar.....
Subway, elevated train, or railroad.....
Walked only.....
Other means.....
Worked at home.....
Persons per private car, truck, or van.....
Mean travel time to work..... minutes.....
Car, truck, or van..... minutes.....
Public transportation..... minutes.....
With a public transportation disability.....

Living inside SMSA—Con.			Living outside SMSA, worked						
Living in Remainder of Passaic County, worked—Con.									
Remainder	Remainder of Passaic County	Outside SMSA	Inside SMSA	Passaic County	Clifton city	Passaic city	Paterson city	Remainder of Passaic County	
5 677	31 392	38 401	59 690	59 690	14 922	6 668	12 396	25 704	
SEX AND HOUSEHOLD RELATIONSHIP									
Male.....	3 616	14 888	25 870	38 708	38 708	10 020	3 726	8 449	16 513
Householder, wife present.....	2 665	9 044	18 588	27 114	27 114	7 080	2 554	5 941	11 539
Householder, no wife present.....	293	1 146	1 955	3 730	3 730	1 263	338	673	1 456
Other household member.....	658	4 673	5 278	7 711	7 711	1 659	834	1 766	3 452
In group quarters.....	—	25	49	153	153	18	—	69	66
Female.....	2 061	16 504	12 531	20 982	20 982	4 902	2 942	3 947	9 191
Householder, husband present.....	19	425	331	562	562	144	40	128	250
Householder, no husband present.....	409	2 293	2 124	4 268	4 268	1 190	673	893	1 512
Other household member.....	1 619	13 642	9 869	16 037	16 037	3 568	2 229	2 902	7 338
In group quarters.....	14	144	207	115	115	—	—	24	91
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years.....	154	3 689	1 784	2 427	2 427	487	292	303	1 345
20 to 24 years.....	601	4 186	5 289	6 897	6 897	1 615	540	1 340	3 402
25 to 54 years.....	3 716	17 995	26 291	38 694	38 694	9 886	4 368	7 826	16 614
55 to 64 years.....	965	4 442	4 463	9 938	9 938	2 558	1 203	2 344	3 833
65 years and over.....	241	1 080	574	1 734	1 734	376	265	583	510
With one or more years of college.....	2 011	10 078	17 716	26 909	26 909	6 357	2 412	5 454	12 686
RACE AND SPANISH ORIGIN									
White.....	5 606	30 704	37 818	54 622	54 622	13 552	6 012	10 993	24 065
Black.....	48	276	113	3 176	3 176	778	357	864	1 177
Other races.....	23	412	470	1 892	1 892	592	299	539	462
Spanish origin ¹	103	458	513	2 979	2 979	843	659	819	658
LABOR FORCE CHARACTERISTICS									
Employed, at work.....	5 677	31 392	38 370	59 635	59 635	14 909	6 668	12 374	25 684
Managerial and professional specialty occupations.....	1 604	7 008	12 383	19 293	19 293	4 286	1 656	4 447	8 904
Technical, sales, and administrative support occupations.....	1 575	12 168	12 883	17 926	17 926	4 934	1 844	3 069	8 079
Technicians and related support occupations.....	100	613	1 833	1 796	1 796	459	207	335	795
Sales occupations.....	412	3 964	3 958	5 683	5 683	1 406	580	848	2 849
Administrative support occupations, including clerical.....	1 063	7 591	7 092	10 447	10 447	3 069	1 057	1 886	4 435
Service occupations.....	360	4 330	2 418	3 727	3 727	879	487	494	1 867
Farming, forestry, and fishing occupations.....	—	232	192	139	139	40	—	—	99
Precision production, craft, and repair occupations.....	975	3 377	5 712	8 327	8 327	2 297	846	1 901	3 283
Operators, fabricators, and laborers.....	1 163	4 277	4 782	10 223	10 223	2 473	1 835	2 463	3 452
Construction.....	382	1 543	2 217	2 297	2 297	494	143	525	1 135
Manufacturing.....	2 048	7 512	11 584	22 198	22 198	6 326	2 565	4 166	9 141
Transportation, communications, and other public utilities.....	398	1 533	3 831	3 280	3 280	971	338	982	989
Wholesale trade.....	410	1 220	2 570	3 938	3 938	1 073	422	870	1 573
Retail trade.....	508	7 048	5 278	8 472	8 472	1 520	947	1 227	4 778
Finance, insurance, and real estate.....	104	2 601	2 336	3 421	3 421	608	220	369	2 224
Business and repair services.....	150	1 324	2 327	3 803	3 803	2 134	137	477	1 055
Personal services.....	80	630	789	902	902	247	145	152	355
Professional and related services.....	1 186	6 430	5 877	9 388	9 388	1 193	1 557	2 789	3 849
Public administration.....	396	947	1 018	1 328	1 328	151	144	722	1 311
All other industries.....	15	604	543	608	608	192	50	95	271
Armed forces, at work.....	—	—	31	55	55	13	—	22	20
Private wage and salary workers.....	4 422	24 503	33 337	51 809	51 809	13 813	5 805	9 771	22 420
Federal government workers.....	220	452	959	897	897	220	57	394	226
State and local government workers.....	794	4 221	2 949	4 793	4 793	425	536	1 627	2 205
Self-employed workers.....	241	2 047	1 143	2 042	2 042	402	261	604	775
Unpaid family workers.....	—	169	13	149	149	62	9	—	78
At work 1 to 34 hours.....	879	9 797	5 176	8 468	8 468	1 671	1 122	1 459	4 216
EARNINGS IN 1979									
Total with earnings.....	5 638	30 415	37 949	58 680	58 680	14 695	6 539	12 194	25 252
\$1 to \$3,999 or less.....	547	7 576	3 892	6 685	6 685	1 442	865	1 108	3 270
\$4,000 to \$5,999.....	251	2 897	2 262	3 176	3 176	666	544	668	1 298
\$6,000 to \$7,999.....	466	2 805	1 901	3 776	3 776	962	640	884	1 290
\$8,000 to \$9,999.....	455	2 835	2 604	4 182	4 182	1 055	506	867	1 754
\$10,000 to \$14,999.....	1 134	5 520	7 047	12 760	12 760	3 248	1 711	2 814	4 987
\$15,000 to \$19,999.....	1 285	3 490	6 680	10 462	10 462	2 741	1 045	2 311	4 365
\$20,000 to \$24,999.....	790	2 424	5 438	7 186	7 186	1 833	563	1 671	3 119
\$25,000 to \$49,999.....	600	2 336	7 122	8 566	8 566	2 264	532	1 477	4 293
\$50,000 or more.....	110	532	1 003	1 887	1 887	484	133	394	876
Median.....	\$14 785	\$9 361	\$15 714	\$14 315	\$14 315	\$14 943	\$11 535	\$14 380	\$15 022
JOURNEY TO WORK									
Private car, truck, or van.....	5 475	27 363	35 503	56 713	56 713	14 245	5 993	11 524	24 951
Drive alone.....	4 525	22 704	28 851	44 632	44 632	11 390	4 564	9 263	19 415
Carpool.....	950	4 659	6 652	12 081	12 081	2 855	1 429	2 261	5 536
Public transportation.....	118	348	2 561	2 225	2 225	561	444	776	444
Bus or streetcar.....	118	323	1 637	1 699	1 699	375	406	558	360
Subway, elevated train, or railroad.....	—	—	924	502	502	186	25	207	84
Walked only.....	40	2 364	167	517	517	65	211	78	163
Other means.....	44	268	170	235	235	51	20	18	146
Worked at home.....	—	1 049	—	—	—	—	—	—	—
Persons per private car, truck, or van.....	1.11	1.10	1.12	1.14	1.14	1.13	1.15	1.12	1.15
Mean travel time to work..... minutes.....	20.0	14.5	34.6	29.2	29.2	29.0	25.6	30.3	29.7
Car, truck, or van..... minutes.....	19.6	15.0	31.8	28.5	28.5	27.8	25.4	29.1	29.3
Public transportation..... minutes.....	44.2	25.3	75.0	50.6	50.6	59.2	31.9	51.0	57.6
With a public transportation disability.....	59	134	94	279	279	121	14	52	92

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	72 602	58 183	12 912	45 271	14 419	6 638
Householder, wife present.....	46 926	36 758	8 092	28 666	10 168	3 394
Householder, no wife present.....	8 208	7 062	1 936	5 126	1 146	809
Other household member.....	12 225	9 877	2 823	7 054	2 348	1 569
In group quarters.....	5 243	4 486	61	4 425	757	866
Female	46 372	38 304	10 339	27 965	8 068	3 661
Householder, husband present.....	1 088	972	335	637	116	100
Householder, no husband present.....	11 679	10 029	3 307	6 722	1 650	1 020
Other household member.....	32 423	26 333	6 667	19 666	6 090	2 463
In group quarters.....	1 182	970	30	940	212	78

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	9 551	7 782	1 438	6 344	1 769	946
20 to 24 years.....	20 300	16 588	3 331	13 257	3 712	1 965
25 to 54 years.....	76 163	61 160	14 846	46 314	15 003	6 053
55 to 64 years.....	10 922	9 137	2 824	6 313	1 785	1 058
65 years and over.....	2 038	1 820	812	1 008	218	277
With one or more years of college.....	45 608	37 458	11 678	25 780	8 150	3 158

RACE AND SPANISH ORIGIN

White.....	100 912	79 766	17 043	62 723	21 146	8 137
Black.....	14 925	14 111	5 680	8 431	814	1 908
Other races.....	3 137	2 610	528	2 082	527	254
Spanish origin ¹	2 068	1 720	432	1 288	348	213

LABOR FORCE CHARACTERISTICS

Employed, at work	104 752	84 899	22 022	62 877	19 853	8 796
Managerial and professional specialty occupations.....	22 798	18 755	6 276	12 479	4 043	1 834
Technical, sales, and administrative support occupations.....	33 565	27 643	7 259	20 384	5 922	2 313
Technicians and related support occupations.....	4 238	3 322	874	2 448	916	291
Sales occupations.....	12 472	10 331	2 871	7 460	2 141	940
Administrative support occupations, including clerical.....	16 855	13 990	3 514	10 476	2 865	1 082
Service occupations.....	15 323	12 801	3 915	8 886	2 522	1 723
Farming, forestry, and fishing occupations.....	1 629	999	221	778	630	176
Precision production, craft, and repair occupations.....	15 517	12 121	1 695	10 426	3 396	1 342
Operators, fabricators, and laborers.....	15 920	12 580	2 656	9 924	3 340	1 408
Construction.....	8 290	6 259	1 085	5 174	2 031	754
Manufacturing.....	13 697	10 552	2 060	8 492	3 145	867
Transportation, communications, and other public utilities.....	7 596	6 282	1 935	4 347	1 314	749
Wholesale trade.....	3 851	3 075	780	2 295	776	599
Retail trade.....	19 740	16 440	4 030	12 410	3 300	1 715
Finance, insurance, and real estate.....	5 367	4 490	1 364	3 126	877	328
Business and repair services.....	3 994	3 381	802	2 579	613	281
Personal services.....	4 633	3 953	1 371	2 582	680	465
Professional and related services.....	22 931	18 666	5 961	12 907	4 063	1 938
Public administration.....	11 113	9 295	2 052	7 243	1 818	781
All other industries.....	3 540	2 304	582	1 722	1 236	519
Armed forces, at work.....	14 222	11 588	1 229	10 359	2 634	1 303
Private wage and salary workers.....	72 714	59 077	15 406	43 671	13 637	6 293
Government workers.....	24 304	20 328	2 894	17 434	3 976	2 232
State and local government workers.....	15 024	11 832	3 683	8 149	3 192	1 206
Self-employed workers.....	6 517	4 996	1 268	3 728	1 521	555
Unpaid family workers.....	415	254	—	254	161	13
At work 1 to 34 hours.....	22 106	18 362	4 789	13 573	3 744	2 002

EARNINGS IN 1979

Total with earnings	114 896	93 143	22 431	70 712	21 753	9 638
\$1 to \$3,999 or less.....	22 849	18 470	4 476	13 994	4 379	2 159
\$4,000 to \$5,999.....	12 248	9 898	2 196	7 702	2 350	932
\$6,000 to \$7,999.....	15 710	12 797	2 953	9 844	2 913	1 694
\$8,000 to \$9,999.....	12 272	9 773	2 327	7 446	2 499	1 016
\$10,000 to \$14,999.....	21 835	17 733	3 992	13 741	4 102	1 546
\$15,000 to \$19,999.....	13 041	10 742	2 660	8 082	2 299	1 126
\$20,000 to \$24,999.....	9 373	7 695	1 802	5 893	1 678	609
\$25,000 to \$49,999.....	6 571	5 221	1 671	3 550	1 350	453
\$50,000 or more.....	997	814	354	460	183	103
Median.....	\$9 082	\$9 106	\$9 367	\$9 025	\$8 988	\$8 067

JOURNEY TO WORK

Private car, truck, or van	105 765	85 634	21 201	64 433	20 131	9 106
Drive alone.....	81 574	66 357	16 687	49 670	15 217	7 222
Carpool.....	24 191	19 277	4 514	14 763	4 914	1 884
Public transportation	1 689	1 553	623	930	136	104
Bus or streetcar.....	1 501	1 375	519	856	126	83
Subway, elevated train, or railroad.....	—	—	—	—	—	—
Walked only	6 478	5 669	742	4 927	809	721
Other means	3 321	2 403	472	1 931	918	368
Worked at home.....	1 721	1 228	213	1 015	493	—
Persons per private car, truck, or van.....	1.15	1.15	1.14	1.15	1.16	1.14
Mean travel time to work..... minutes.....	19.9	19.3	18.8	19.5	22.5	20.6
Car, truck, or van..... minutes.....	20.2	19.7	18.5	20.1	22.7	21.3
Public transportation..... minutes.....	34.8	34.2	28.9	37.8	41.7	21.3
With no public transportation disability.....	452	381	157	224	71	109

Living inside SMSA						Worked inside SMSA					
Total	Escambia County	Pensacola city	Remainder of Escambia County	Santa Rosa County	Place of work not reported	Total	Escambia County	Pensacola city	Remainder of Escambia County	Santa Rosa County	
118 974	96 487	23 251	73 236	22 487	10 299	107 566	92 599	38 823	53 776	14 967	
SEX AND HOUSEHOLD RELATIONSHIP											
Male.....	72 602	58 183	12 912	45 271	14 419	6 638	64 755	55 227	20 719	34 508	
Householder, wife present.....	46 926	36 758	8 092	28 666	10 168	3 394	43 212	36 801	13 806	22 995	
Householder, no wife present.....	8 208	7 062	1 936	5 126	1 146	809	7 129	6 135	2 191	3 944	
Other household member.....	12 225	9 877	2 823	7 054	2 348	1 569	10 202	8 691	3 778	4 913	
In group quarters.....	5 243	4 486	61	4 425	757	866	4 212	3 600	944	2 656	
Female.....	46 372	38 304	10 339	27 965	8 068	3 661	42 811	37 372	18 104	19 268	
Householder, husband present.....	1 088	972	335	637	116	100	998	901	461	440	
Householder, no husband present.....	11 679	10 029	3 307	6 722	1 650	1 020	10 785	9 653	5 023	4 630	
Other household member.....	32 423	26 333	6 667	19 666	6 090	2 463	29 947	25 914	12 563	13 351	
In group quarters.....	1 182	970	30	940	212	78	1 081	904	57	847	
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years.....	9 551	7 782	1 438	6 344	1 769	946	8 398	7 297	2 521	4 776	
20 to 24 years.....	20 300	16 588	3 331	13 257	3 712	1 965	17 742	14 924	6 138	8 786	
25 to 54 years.....	76 163	61 160	14 846	46 314	15 003	6 053	69 667	59 941	25 622	34 319	
55 to 64 years.....	10 922	9 137	2 824	6 313	1 785	1 058	10 008	8 847	3 573	5 274	
65 years and over.....	2 038	1 820	812	1 008	218	277	1 751	1 590	969	621	
With one or more years of college.....	45 608	37 458	11 678	25 780	8 150	3 158	41 815	36 337	15 961	20 376	
RACE AND SPANISH ORIGIN											
White.....	100 912	79 766	17 043	62 723	21 146	8 137	91 696	78 111	30 999	47 112	
Black.....	14 925	14 111	5 680	8 431	814	1 908	13 142	12 135	6 870	5 265	
Other races.....	3 137	2 610	528	2 082	527	254	2 728	2 353	954	1 399	
Spanish origin ¹	2 068	1 720	432	1 288	348	213	1 770	1 481	547	934	
LABOR FORCE CHARACTERISTICS											
Employed, at work.....	104 752	84 899	22 022	62 877	19 853	8 796	95 418	83 297	37 512	45 785	
Managerial and professional specialty occupations.....	22 798	18 755	6 276	12 479	4 043	1 834	20 795	18 319	9 317	9 002	
Technical, sales, and administrative support occupations.....	33 565	27 643	7 259	20 384	5 922	2 313	31 343	28 154	13 109	15 045	
Technicians and related support occupations.....	4 238	3 322	874	2 448	916	291	3 817	3 358	1 489	1 869	
Sales occupations.....	12 472	10 331	2 871	7 460	2 141	940	11 519	10 321	4 273	6 048	
Administrative support occupations, including clerical.....	16 855	13 990	3 514	10 476	2 865	1 082	16 007	14 475	7 347	7 128	
Service occupations.....	15 323	12 801	3 915	8 886	2 522	1 723	13 291	11 292	5 660	5 632	
Farming, forestry, and fishing occupations.....	1 629	999	221	778	630	176	1 403	749	298	451	
Precision production, craft, and repair occupations.....	15 517	12 121	1 695	10 426	3 396	1 342	13 971	12 147	4 092	8 055	
Operators, fabricators, and laborers.....	15 920	12 580	2 656	9 924	3 340	1 408	14 615	12 636	5 036	7 600	
Construction.....	8 290	6 259	1 085	5 174	2 031	754	7 150	6 205	2 584	3 621	
Manufacturing.....	13 697	10 552	2 060	8 492	3 145	867	13 330	11 251	3 089	8 162	
Transportation, communications, and other public utilities.....	7 596	6 282	1 935	4 347	1 314	749	6 377	5 718	3 697	2 021	
Wholesale trade.....	3 851	3 075	780	2 295	776	599	3 187	2 923	1 584	1 339	
Retail trade.....	19 740	16 440	4 030	12 410	3 300	1 715	18 099	16 067	6 191	9 876	
Finance, insurance, and real estate.....	5 367	4 490	1 364	3 126	877	328	5 001	4 538	2 721	1 817	
Business and repair services.....	3 994	3 381	802	2 579	613	281	3 639	3 395	1 694	1 701	
Personal services.....	4 633	3 953	1 371	2 582	680	465	4 032	3 417	1 866	1 551	
Professional and related services.....	22 931	18 666	5 961	12 907	4 063	1 938	20 953	18 249	10 400	7 849	
Public administration.....	11 113	9 295	2 052	7 243	1 818	781	10 841	9 742	2 964	6 778	
All other industries.....	3 540	2 304	582	1 722	1 236	519	2 809	1 792	722	1 070	
Armed forces, at work.....	14 222	11 588	1 229	10 359	2 634	1 503	12 148	9 302	1 311	7 991	
Armed forces, not at work.....	72 714	59 077	15 406	43 671	13 637	6 293	65 494	57 936	27 474	30 462	
Unemployed.....	24 304	20 328	2 894	17 434	3 976	2 232	22 090	18 492	3 080	15 412	
Unemployed, long-term.....	15 024	11 832	3 683	8 149	3 192	1 206	13 832	11 402	6 224	5 178	
Unemployed, short-term.....	6 517	4 996	1 268	3 728	1 521	555	5 662	4 443	1 927	2 516	
Unemployed, part-time.....	415	254	—	254	161	13	488	326	118	208	
Unemployed, part-time, long-term.....	22 106	18 362	4 789	13 573	3 744	2 002	19 758	17 069	7 382	9 687	
SEX AND HOUSEHOLD RELATIONSHIP											
Male.....	114 896	93 143	22 431	70 712	21 753	9 638	104 239	89 876	37 677	52 199	
Householder, wife present.....	22 849	18 470	4 476	13 994	4 379	2 159	20 611	17 551	7 449	10 102	
Householder, no wife present.....	12 248	9 898	2 196	7 702	2 350	932	10 962	9 164	3 987	5 177	
Other household member.....	15 710	12 797	2 953	9 844	2 913	1 694	13 495	11 562	5 339	6 223	
In group quarters.....	12 272	9 773	2 327	7 446	2 499	1 016	11 077	9 470	4 364	5 106	
Female.....	21 835	17 733	3 992	13 741	4 102	1 546	20 367	17 667	7 399	10 268	
Householder, husband present.....	13 041	10 742	2 660	8 082	2 299	1 126	11 923	10 503	4 338	6 165	
Householder, no husband present.....	9 373	7 695	1 802	5 893	1 678	609	9 072	7 948	2 630	5 318	
Other household member.....	6 571	5 221	1 671	3 550	1 350	453	5 904	5 263	1 845	3 418	
In group quarters.....	997	814	354	460	183	103	828	748	326	422	
Unemployed.....	\$9 082	\$9 106	\$9 367	\$9 025	\$8 988	\$8 067	\$9 273	\$9 407	\$8 946	\$9 801	
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years.....	105 765	85 634	21 201	64 433	20 131	9 106	95 795	82 818	35 295	47 523	
20 to 24 years.....	81 574	66 357	16 687	49 670	15 217	7 222	73 249	63 205	27 376	35 829	
25 to 54 years.....	24 191	19 277	4 514	14 763	4 914	1 884	22 546	19 613	7 919	11 694	
55 to 64 years.....	1 689	1 553	623	930	136	104	1 688	1 610	999	611	
65 years and over.....	1 501	1 375	519	856	126	83	1 524	1 456	875	581	
With one or more years of college.....	6 478	5 669	742	4 927	809	721	5 617	4 905	1 538	3 367	
Unemployed.....	3 321	2 403	472	1 931	918	368	2 745	2 038	778	1 260	
Unemployed, long-term.....	1 721	1 228	213	1 015	493	—	2 745	1 228	213	1 015	
Unemployed, short-term.....	1.15	1.15	1.14	1.15	1.16	1.14	1.16	1.16	1.14	1.17	
Unemployed, part-time.....	19.9	19.3	18.8	19.5	22.5	20.6	19.9	20.2	20.6	19.9	
Unemployed, part-time, long-term.....	20.2	19.7	18.5	20.1	22.7	21.3	20.3	20.6	20.6	20.6	
Unemployed, part-time, short-term.....	34.8	34.2	28.9	37.8	41.7	21.3	37.5	38.2	35.6	42.6	
Unemployed, part-time, very short-term.....	452	381	157	224	71	109	361	322	108	214	

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

	Living inside SMSA							Living in SMSA, worked					Living in Escambia County, worked				
	Inside SMSA	Escambia County	Pensacola city	Central business district	Remainder	Remainder of Escambia County	Santa Rosa County	Outside SMSA	Inside SMSA	Escambia County	Pensacola city	Central business district	Outside SMSA	Inside SMSA	Escambia County	Pensacola city	Central business district
Male	61 169	52 029	19 068	1 979	17 089	32 961	9 140	4 795	49 374	47 329	17 453	1 790	49 374	47 329	17 453	1 790	1 790
Householder, wife present	40 504	34 380	12 651	1 233	11 418	21 729	6 124	3 028	32 052	30 683	11 385	1 118	32 052	30 683	11 385	1 118	1 118
Householder, no wife present	6 777	5 808	1 983	231	1 752	3 825	969	622	5 922	5 547	1 903	210	5 922	5 547	1 903	210	210
Other household member	9 728	8 281	3 515	456	3 059	4 766	1 447	928	7 854	7 553	3 260	417	7 854	7 553	3 260	417	417
In group quarters	4 160	3 560	919	59	860	2 641	600	217	3 546	3 546	905	45	3 546	3 546	905	45	45
Female	41 681	36 402	17 671	2 072	15 599	18 731	5 279	1 030	34 518	33 737	16 317	1 815	34 518	33 737	16 317	1 815	1 815
Householder, husband present	976	887	451	21	430	436	89	12	877	843	430	21	877	843	430	21	21
Householder, no husband present	10 492	9 390	4 929	673	4 256	4 461	1 102	167	8 979	8 758	4 598	570	8 979	8 758	4 598	570	570
Other household member	29 132	25 221	12 234	1 378	10 856	12 987	3 911	828	23 758	23 232	11 232	1 224	23 758	23 232	11 232	1 224	1 224
In group quarters	1 081	904	57	—	57	847	177	23	904	904	57	—	904	904	57	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	8 199	7 110	2 425	294	2 131	4 685	1 089	406	6 706	6 633	2 181	243	6 706	6 633	2 181	243	243
20 to 24 years	17 255	14 523	5 853	568	5 285	8 670	2 732	1 080	14 167	13 623	5 474	532	14 167	13 623	5 474	532	532
25 to 54 years	66 193	56 895	24 223	2 600	21 623	32 672	9 298	3 917	53 596	51 580	22 046	2 274	53 596	51 580	22 046	2 274	2 274
55 to 64 years	9 509	8 370	3 307	453	2 854	5 063	1 139	355	7 927	7 734	3 166	430	7 927	7 734	3 166	430	430
65 years and over	1 694	1 533	931	136	795	602	161	67	1 496	1 496	903	126	1 496	1 496	903	126	126
With one or more years of college	40 406	35 125	15 265	1 822	13 443	19 860	5 281	2 044	33 542	32 003	13 790	1 588	33 542	32 003	13 790	1 588	1 588

RACE AND SPANISH ORIGIN

White	87 605	74 535	29 202	3 372	25 830	45 333	13 070	5 170	69 694	67 409	26 353	2 950	69 694	67 409	26 353	2 950	2 950
Black	12 576	11 582	6 587	508	6 079	4 995	994	441	11 897	11 467	6 543	496	11 897	11 467	6 543	496	496
Other races	2 669	2 314	950	171	779	1 364	355	214	2 301	2 190	874	159	2 301	2 190	874	159	159
Spanish origin ¹	1 736	1 447	521	42	479	926	289	119	1 486	1 411	508	42	1 486	1 411	508	42	42

LABOR FORCE CHARACTERISTICS

Employed, at work	90 970	79 371	35 582	4 037	31 545	43 789	11 599	4 986	74 175	72 160	32 627	3 605	74 175	72 160	32 627	3 605	3 605
Managerial and professional specialty occupations	19 978	17 627	8 889	1 107	7 782	8 738	2 351	986	16 703	16 234	8 175	981	16 703	16 234	8 175	981	981
Technical, sales, and administrative support occupations	30 335	27 248	12 679	1 972	10 707	14 569	3 087	917	25 040	24 579	11 479	1 744	25 040	24 579	11 479	1 744	1 744
Technicians and related support occupations	3 673	3 223	1 438	129	1 309	1 785	450	274	2 910	2 754	1 287	111	2 910	2 754	1 287	111	111
Sales occupations	11 157	10 008	4 120	549	3 571	5 888	1 449	375	9 268	9 156	3 819	507	9 268	9 156	3 819	507	507
Administrative support occupations, including clerical	15 505	14 017	7 121	1 294	5 827	6 896	1 488	268	12 862	12 669	6 373	1 126	12 862	12 669	6 373	1 126	1 126
Service occupations	13 067	11 126	5 566	402	5 164	5 560	1 941	533	10 874	10 481	5 242	382	10 874	10 481	5 242	382	382
Farming, forestry, and fishing occupations	1 350	738	298	11	287	440	612	103	760	690	269	11	760	690	269	11	11
Precision production, craft, and repair occupations	12 894	11 186	3 654	295	3 359	7 532	1 708	1 281	10 111	9 862	3 299	272	10 111	9 862	3 299	272	272
Operators, fabricators, and laborers	13 346	11 446	4 496	250	4 246	6 950	1 900	1 166	10 687	10 314	4 163	215	10 687	10 314	4 163	215	215
Construction	6 689	5 775	2 339	48	2 291	3 436	914	847	5 044	4 929	2 005	48	5 044	4 929	2 005	48	48
Manufacturing	12 120	10 106	2 717	516	2 201	7 389	2 014	710	9 329	8 715	2 577	468	9 329	8 715	2 577	468	468
Transportation, communications, and other public utilities	6 087	5 513	3 563	332	3 231	1 950	574	760	5 149	5 053	3 221	322	5 149	5 053	3 221	322	322
Wholesale trade	2 967	2 703	1 472	61	1 411	1 231	264	285	2 434	2 389	1 318	61	2 434	2 389	1 318	61	61
Retail trade	17 528	15 573	5 951	606	5 345	9 622	1 955	497	14 633	14 397	5 540	542	14 633	14 397	5 540	542	542
Finance, insurance, and real estate	4 903	4 444	2 658	817	1 841	1 786	459	136	4 125	4 101	2 444	712	4 125	4 101	2 444	712	712
Business and repair services	3 562	3 318	1 643	168	1 475	1 675	244	151	3 026	3 012	1 476	143	3 026	3 012	1 476	143	143
Personal services	3 965	3 360	1 844	108	1 736	1 516	605	203	3 407	3 132	1 758	74	3 407	3 132	1 758	74	74
Professional and related services	20 507	17 856	10 222	613	9 609	7 634	2 651	486	16 935	16 650	9 495	553	16 935	16 650	9 495	553	553
Public administration	10 011	9 000	2 500	635	1 865	6 500	1 011	321	8 393	8 154	2 161	569	8 393	8 154	2 161	569	569
All other industries	2 631	1 723	673	133	540	1 050	908	590	1 700	1 628	632	113	1 700	1 628	632	113	113
Armed forces, at work	11 880	9 606	1 157	14	1 143	7 903	2 820	839	9 717	8 906	1 143	—	9 717	8 906	1 143	—	—
Private wage and salary workers	62 373	55 134	26 161	2 926	23 235	28 973	7 239	4 048	51 082	49 627	23 911	2 589	51 082	49 627	23 911	2 589	2 589
Federal government workers	20 967	17 480	2 459	174	2 285	15 021	3 487	1 105	17 630	16 661	2 291	152	17 630	16 661	2 291	152	152
State and local government workers	13 511	11 115	6 110	784	5 326	5 005	2 396	307	10 678	10 369	5 703	726	10 678	10 369	5 703	726	726
Self-employed workers	5 597	4 410	1 913	159	1 754	2 497	1 187	365	4 258	4 165	1 802	138	4 258	4 165	1 802	138	138
Unpaid family workers	402	292	96	8	88	196	110	—	244	244	63	—	244	244	63	—	—
At work 1 to 34 hours	19 373	16 731	7 226	615	6 611	9 505	2 642	731	16 133	15 706	6 690	539	16 133	15 706	6 690	539	539

EARNINGS IN 1979

Total with earnings	99 677	85 782	35 639	3 956	31 683	50 143	13 895	5 581	81 285	78 586	32 739	3 528	81 285	78 586	32 739	3 528	3 528
\$1 to \$3,999 or loss	20 003	17 065	7 192	671	6 521	9 873	2 938	687	16 268	15 898	6 760	630	16 268	15 898	6 760	630	630
\$4,000 to \$5,999	10 711	8 955	3 889	338	3 551	5 066	1 756	605	8 620	8 444	3 639	308	8 620	8 444	3 639	308	308
\$6,000 to \$7,999	13 240	11 307	5 255	589	4 666	6 052	1 933	776	10 783	10 534	4 987	548	10 783	10 534	4 987	548	548
\$8,000 to \$9,999	10 616	9 070	4 163	606	3 557	4 907	1 546	640	8 558	8 281	3 712	525	8 558	8 281	3 712	525	525
\$10,000 to \$14,999	19 295	16 701	6 875	803	6 072	9 826	2 594	994	15 704	15 219	6 228	687	15 704	15 219	6 228	687	687
\$15,000 to \$19,999	11 177	9 812	3 949	416	3 533	5 863	1 365	738	9 369	8 833	3 626	416	9 369	8 833	3 626	416	416
\$20,000 to \$24,999	8 280	7 209	2 295	276	2 019	4 914	1 071	484	6 859	6 438	2 037	211	6 859	6 438	2 037	211	211
\$25,000 to \$49,999	5 537	4 925	1 705	222	1 483	3 220	612	581	4 451	4 266	1 478	168	4 451	4 266	1 478	168	168
\$50,000 or more	818	738	316	35	281	422	80	76	673	673	272	35	673	673	272	35	35
Median	\$9 109	\$9 227	\$8 713	\$9 254	\$8 620	\$9 663	\$8 415	\$10 282	\$9 162	\$9 067	\$8 530	\$9 059	\$9 162	\$9 067	\$8 530	\$9 059	\$9 059

JOURNEY TO WORK

Private car, truck, or van	91 541	79 090	33 476	3 829	29 647	45 614	12 451	5 118	74 530	71 835	30 537	3 383	74 530	71 835	30 537	3 383	3 383
Drive alone	71 203	61 483	26 574	3 176	23 398	34 909	9 720	3 149	58 206	56 387	24 344	2 846	58 206	56 387	24 344	2 846	2 846
Carpool	20 338	17 607	6 902	653	6 249	10 705	2 731	1 969	16 324	15 448	6 193	537	16 324	15 448	6 193	537	537

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.											
	Living in Escambia County, worked—Con.				Living in Pensacola city, worked							
	Remainder	Remainder of Escambia County	Santa Rosa County	Outside SMSA	Inside SMSA	Escambia County	Pensacola city	Central business district	Remainder	Remainder of Escambia County	Santa Rosa County	Outside SMSA
Workers 16 years and over	30 165	47 296	2 826	4 074	20 524	19 490	11 499	1 413	10 086	7 991	1 034	671
SEX AND HOUSEHOLD RELATIONSHIP												
Male	15 663	29 876	2 045	3 414	11 133	10 353	5 395	781	4 614	4 958	780	559
Householder, wife present	10 267	19 298	1 369	2 081	7 161	6 730	3 605	545	3 060	3 125	431	324
Householder, no wife present	1 693	3 644	375	422	1 636	1 462	695	49	646	767	174	96
Other household member	2 843	4 293	301	694	2 275	2 100	1 050	142	908	1 050	175	139
In group quarters	860	2 641	—	217	61	61	45	45	—	16	—	—
Female	14 502	17 420	781	660	9 391	9 137	6 104	632	5 472	3 033	254	112
Householder, husband present	409	413	34	12	321	300	197	11	186	103	21	—
Householder, no husband present	4 028	4 160	221	127	3 014	2 909	1 982	233	1 749	927	105	29
Other household member	10 008	12 000	498	498	6 026	5 898	3 895	388	3 507	2 003	128	83
In group quarters	57	847	—	23	30	30	30	—	30	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	1 938	4 452	73	303	1 269	1 247	607	53	554	640	22	77
20 to 24 years	4 942	8 149	544	846	2 880	2 646	1 492	157	1 335	1 154	234	139
25 to 54 years	19 772	29 534	2 016	2 605	13 100	12 457	7 430	963	6 467	5 027	643	424
55 to 64 years	2 736	4 568	193	258	2 524	2 389	1 449	169	1 280	940	135	19
65 years and over	777	593	—	62	751	751	521	71	450	230	—	12
With one or more years of college	12 202	18 213	1 539	1 347	10 512	9 898	5 602	823	4 779	4 296	614	408
RACE AND SPANISH ORIGIN												
White	23 403	41 056	2 285	3 495	15 312	14 563	8 157	1 132	7 025	6 406	749	516
Black	6 047	4 924	430	426	4 756	4 498	3 126	244	2 882	1 372	258	133
Other races	715	1 316	111	153	456	429	216	37	179	213	27	22
Spanish origin ¹	466	903	75	64	376	353	180	10	170	173	23	19
LABOR FORCE CHARACTERISTICS												
Employed, at work	29 022	39 533	2 015	3 376	19 451	18 777	11 434	1 413	10 021	7 343	674	589
Managerial and professional specialty occupations	7 194	8 059	469	605	5 536	5 348	3 264	425	2 839	2 084	188	148
Technical, sales, and administrative support occupations	9 735	13 100	461	551	6 700	6 555	4 007	655	3 352	2 548	145	76
Technicians and related support occupations	1 176	1 467	156	167	791	791	473	50	423	1 230	40	38
Sales occupations	3 312	5 337	112	246	2 613	2 587	1 457	250	1 207	1 130	26	38
Administrative support occupations, including clerical	5 247	6 296	193	138	3 296	3 217	2 077	355	1 722	1 140	79	—
Service occupations	4 860	5 239	393	423	3 319	3 108	2 174	168	2 006	934	211	72
Farming, forestry, and fishing occupations	258	421	70	103	162	122	104	—	104	18	40	12
Precision production, craft, and repair occupations	3 027	6 563	249	822	1 414	1 414	596	50	546	818	—	163
Operators, fabricators, and laborers	3 948	6 151	373	872	2 320	2 230	1 289	115	1 174	941	90	118
Construction	1 957	2 924	115	659	891	851	418	15	403	433	40	113
Manufacturing	2 109	6 138	614	548	1 843	1 729	731	151	580	998	114	47
Transportation, communications, and other public utilities	2 899	1 832	96	515	1 634	1 591	1 156	99	1 057	435	43	153
Wholesale trade	1 257	1 071	45	159	601	590	411	7	404	179	11	35
Retail trade	4 998	8 857	236	319	3 671	3 596	1 828	218	1 610	1 768	75	44
Finance, insurance, and real estate	1 732	1 657	24	46	1 330	1 300	905	256	649	425	—	—
Business and repair services	1 333	1 536	14	90	699	685	448	33	415	237	14	26
Personal services	1 684	1 374	275	188	1 177	1 007	848	58	790	159	170	56
Professional and related services	8 942	7 155	285	294	5 322	5 258	3 670	231	3 439	1 588	64	21
Public administration	1 592	5 993	239	191	1 849	1 758	777	294	483	981	91	38
All other industries	519	996	72	367	434	382	242	51	191	140	52	56
Armed forces, at work	1 143	7 763	811	698	1 073	713	65	—	65	648	360	82
Private wage and salary workers	21 322	25 716	1 455	2 787	13 550	13 046	8 250	921	7 329	4 796	504	508
Federal government workers	2 139	14 370	1 017	806	2 600	2 152	385	51	334	1 767	448	93
State and local government workers	4 977	4 666	261	207	3 277	3 195	2 022	343	1 679	1 173	82	36
Self-employed workers	1 664	2 363	93	274	1 097	1 097	842	98	744	255	—	34
Unpaid family workers	63	181	—	—	—	—	—	—	—	—	—	—
At work 1 to 34 hours	6 151	9 016	427	511	4 138	4 030	2 486	168	2 318	1 544	108	102
EARNINGS IN 1979												
Total with earnings	29 211	45 847	2 699	3 902	19 926	18 941	11 128	1 401	9 727	7 813	985	647
\$1 to \$3,999 or less	6 130	9 138	370	466	3 971	3 835	2 375	215	2 160	1 460	136	109
\$4,000 to \$5,999	3 331	4 805	176	459	1 996	1 918	1 203	163	1 040	715	78	18
\$6,000 to \$7,999	4 439	5 547	249	607	2 596	2 461	1 674	104	1 570	787	135	89
\$8,000 to \$9,999	3 187	4 569	277	365	2 082	1 986	1 216	241	975	770	96	37
\$10,000 to \$14,999	5 541	8 991	485	791	3 532	3 437	1 874	242	1 632	1 563	95	130
\$15,000 to \$19,999	3 210	5 207	536	443	2 364	2 161	1 200	193	1 007	961	203	60
\$20,000 to \$24,999	1 826	4 401	421	333	1 623	1 455	712	111	601	743	168	98
\$25,000 to \$49,999	1 310	2 788	185	389	1 475	1 401	692	104	588	709	74	94
\$50,000 or more	237	401	—	49	287	287	182	28	154	105	—	12
Median	\$8 443	\$9 503	\$12 389	\$10 223	\$9 345	\$9 265	\$8 513	\$9 813	\$8 192	\$10 374	\$12 128	\$12 210
JOURNEY TO WORK												
Private car, truck, or van	27 154	41 298	2 695	3 542	18 720	17 775	10 117	1 282	8 835	7 658	945	582
Drive alone	21 498	32 043	1 819	2 174	14 826	14 289	8 365	1 056	7 309	5 924	537	370
Carpool	5 656	9 255	876	1 368	3 894	3 486	1 752	226	1 526	1 734	408	212
Public transportation	769	488	—	52	540	540	395	49	346	145	—	—
Bus or streetcar	658	458	—	49	447	447	302	36	266	145	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	1 415	3 317	—	258	655	655	563	53	510	92	—	26
Other means	614	1 178	131	222	396	307	211	29	182	96	89	63
Worked at home	213	1 015	—	—	213	213	213	—	213	—	—	—
Persons per private car, truck, or van	1.13	1.15	1.23	1.31	1.13	1.12	1.10	1.11	1.10	1.15	1.33	1.26
Mean travel time to work	minutes 18.1	minutes 17.7	minutes 31.1	minutes 37.8	minutes 18.0	minutes 17.4	minutes 15.7	minutes 15.3	minutes 15.8	minutes 19.8	minutes 29.1	minutes 40.2
Car, truck, or van	minutes 17.9	minutes 18.4	minutes 31.0	minutes 38.9	minutes 17.7	minutes 17.1	minutes 15.3	minutes 15.4	minutes 15.3	minutes 19.4	minutes 28.8	minutes 40.1
Public transportation	minutes 31.9	minutes 38.5	—	minutes 76.2	minutes 30.0	minutes 30.0	minutes 25.4	minutes 24.4	minutes 25.6	minutes 42.3	—	—
With a public transportation disability	52	166	10	3	97	87	40	13	27	47	10	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	38 241	36 976	12 058	1 009	11 049	24 918	1 265	2 855	11 795	4 700	1 615	189
Householder, wife present	24 891	23 953	7 780	573	7 207	16 173	938	1 757	8 452	3 697	1 266	115
Householder, no wife present	4 286	4 085	1 208	161	1 047	2 877	201	326	855	3 697	1 266	115
Other household member	5 579	4 553	2 210	275	1 935	3 243	126	555	1 874	728	255	39
In group quarters	3 485	3 485	860	—	860	2 625	—	217	614	14	14	14
Female	25 127	24 600	10 213	1 183	9 030	14 387	527	548	7 163	2 665	1 354	257
Householder, husband present	556	543	233	10	223	310	13	12	99	44	21	—
Householder, no husband present	5 965	5 849	2 616	337	2 279	3 233	116	98	1 513	632	331	103
Other household member	17 732	17 334	7 337	836	6 501	9 997	398	415	5 374	1 989	1 002	154
In group quarters	874	874	27	—	27	847	—	23	177	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	5 437	5 386	1 574	190	1 384	3 812	51	226	1 493	477	244	51
20 to 24 years	11 287	10 977	3 982	375	3 607	6 995	310	707	3 088	900	379	36
25 to 54 years	40 496	39 123	14 616	1 311	13 305	24 507	1 373	2 181	12 597	5 315	2 177	326
55 to 64 years	5 403	5 345	1 717	261	1 456	3 628	58	239	1 582	636	141	23
65 years and over	745	745	382	55	327	363	—	50	198	37	28	10
With one or more years of college	23 030	22 105	8 188	765	7 423	13 917	925	939	6 864	3 122	1 475	234

RACE AND SPANISH ORIGIN

White	54 382	52 846	18 196	1 818	16 378	34 650	1 536	2 979	17 911	7 126	2 849	422
Black	7 141	6 969	3 417	252	3 165	3 552	172	293	679	115	44	12
Other races	1 845	1 761	658	122	536	1 103	84	131	368	124	76	12
Spanish origin ¹	1 110	1 058	328	32	296	730	52	45	250	36	13	—

LABOR FORCE CHARACTERISTICS

Employed, at work	54 724	53 383	21 193	2 192	19 001	32 190	1 341	2 787	16 795	7 211	2 955	432
Managerial and professional specialty occupations	11 167	10 886	4 911	556	4 355	5 975	281	457	3 275	1 393	714	126
Technical, sales, and administrative support occupations	18 340	18 024	7 472	1 089	6 383	10 552	316	475	5 295	2 669	1 200	228
Technicians and related support occupations	2 119	2 003	814	61	753	1 189	116	129	763	469	151	18
Sales occupations	6 655	6 569	2 362	257	2 105	4 207	86	208	1 889	852	301	42
Administrative support occupations, including clerical	9 566	9 452	4 296	771	3 525	5 156	114	138	2 643	1 348	748	168
Service occupations	7 555	7 373	3 068	214	2 854	4 305	182	351	2 193	645	324	20
Farming, forestry, and fishing occupations	598	568	165	11	154	403	30	91	590	48	29	—
Precision production, craft, and repair occupations	8 697	8 448	2 703	222	2 481	5 745	249	659	2 783	1 324	355	23
Operators, fabricators, and laborers	8 367	8 084	2 874	100	2 774	5 210	283	754	2 659	1 132	333	35
Construction	4 153	4 078	1 587	33	1 554	2 491	75	546	1 645	846	334	—
Manufacturing	7 486	6 986	1 846	317	1 529	5 140	500	501	2 791	1 391	140	48
Transportation, communications, and other public utilities	3 515	3 462	2 065	223	1 842	1 397	53	362	938	460	342	10
Wholesale trade	1 833	1 799	907	54	853	892	34	124	533	314	154	—
Retail trade	10 962	10 801	3 712	324	3 388	7 089	161	275	2 895	1 176	411	64
Finance, insurance, and real estate	2 795	2 771	1 539	456	1 083	1 232	24	46	778	343	214	105
Business and repair services	2 327	2 327	1 028	110	918	1 299	—	64	536	306	167	25
Personal services	2 230	2 125	910	16	894	1 215	105	132	558	228	86	34
Professional and related services	11 613	11 392	5 825	322	5 503	5 567	221	273	3 572	1 206	727	60
Public administration	6 544	6 396	1 384	275	1 109	5 012	148	153	1 618	846	339	66
All other industries	1 266	1 246	390	62	328	856	20	311	931	95	41	20
Armed forces, at work	8 644	8 193	1 078	—	1 078	7 115	451	616	2 163	154	14	14
Private wage and salary workers	37 532	36 581	15 661	1 668	13 993	20 920	951	2 279	11 291	5 507	2 250	337
Federal government workers	15 078	14 509	1 906	101	1 805	12 603	569	713	3 289	819	168	22
State and local government workers	7 353	7 174	3 681	383	3 298	3 493	179	171	2 881	746	407	58
Self-employed workers	3 161	3 068	960	40	920	2 108	93	240	1 339	245	111	21
Unpaid family workers	244	244	63	—	63	181	—	—	158	48	33	8
At work 1 to 34 hours	11 995	11 676	4 204	371	3 833	7 472	319	409	3 240	1 025	536	76

EARNINGS IN 1979

Total with earnings	61 359	59 645	21 611	2 127	19 484	38 034	1 714	3 255	18 392	7 196	2 900	428
\$1 to \$3,999 or less	12 297	12 063	4 385	415	3 970	7 678	234	357	3 735	1 167	432	41
\$4,000 to \$5,999	6 624	6 526	2 436	145	2 291	4 090	98	441	2 091	511	250	30
\$6,000 to \$7,999	8 187	8 073	3 313	444	2 869	4 760	114	518	2 457	773	268	41
\$8,000 to \$9,999	6 476	6 295	2 496	284	2 212	3 799	181	328	2 058	789	451	81
\$10,000 to \$14,999	12 172	11 782	4 354	445	3 909	7 428	390	661	3 591	1 482	647	116
\$15,000 to \$19,999	7 005	6 672	2 426	223	2 203	4 246	333	383	1 808	979	323	—
\$20,000 to \$24,999	5 236	4 983	1 325	100	1 225	3 658	253	235	1 421	771	258	65
\$25,000 to \$49,999	2 976	2 865	786	64	722	2 079	111	295	1 086	659	227	54
\$50,000 or more	384	386	90	7	83	296	—	37	145	65	44	—
Median	\$9 103	\$9 004	\$8 538	\$8 419	\$8 553	\$9 310	\$12 422	\$9 899	\$8 887	\$10 854	\$10 241	\$10 574

JOURNEY TO WORK

Private car, truck, or van	55 810	54 060	20 420	2 101	18 319	33 640	1 750	2 960	17 011	7 255	2 939	446
Drive alone	43 380	42 098	15 979	1 790	14 189	26 119	1 282	1 804	12 997	5 096	2 230	330
Carpool	12 430	11 962	4 441	311	4 130	7 521	468	1 156	4 014	2 159	709	116
Public transportation	857	857	514	91	423	343	—	52	109	31	—	—
Bus or streetcar	796	796	483	91	392	313	—	49	99	31	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	4 130	4 130	905	—	905	3 225	—	232	700	—	—	—
Other means	1 556	1 514	432	—	432	1 082	42	159	645	79	30	—
Worked at home	1 015	1 015	—	—	—	1 015	—	—	493	—	—	—
Persons per private car, truck, or van	1.14	1.14	1.13	1.09	1.14	1.14	1.19	1.32	1.15	1.21	1.15	1.17
Mean travel time to work	18.5	18.1	19.3	20.2	19.2	17.3	32.2	37.4	20.3	29.8	27.3	24.2
Car, truck, or van	18.0	18.6	19.3	19.9	19.2	18.1	32.2	38.6	20.7	29.7	27.2	24.2
Public transportation	35.9	35.9	35.3	26.8	37.1	36.9	—	76.2	32.9	60.0	—	—
With a public transportation disability	172	172	53	28	25	119	—	3	64	35	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA—Con.				Living outside SMSA, worked				
Living in Santa Rosa County, worked—Con.								
Remainder	Remainder of Escambia County	Santa Rosa County	Outside SMSA	Inside SMSA	Escambia County	Pensacola city	Remainder of Escambia County	Santa Rosa County
2 523	4 396	11 593	1 751	4 716	4 168	2 084	2 084	548
1 426	3 085	7 095	1 381	3 586	3 198	1 651	1 547	388
1 151	2 431	4 755	947	2 708	2 421	1 155	1 266	287
59	181	594	200	352	327	208	119	25
216	473	1 146	234	474	410	263	147	64
—	—	600	—	52	40	25	15	12
1 097	1 311	4 498	370	1 130	970	433	537	160
21	23	55	—	22	14	10	4	8
228	301	881	40	293	263	94	169	30
848	987	3 385	330	815	693	329	364	122
—	—	177	—	—	—	—	—	—
193	233	1 016	103	199	187	96	91	12
343	521	2 188	234	487	401	285	116	86
1 851	3 138	7 282	1 312	3 474	3 046	1 399	1 647	428
118	495	946	97	499	477	266	211	22
18	9	161	5	57	57	38	19	—
1 241	1 647	3 742	697	1 409	1 212	696	516	197
2 427	4 277	10 785	1 675	4 091	3 576	1 797	1 779	515
32	71	564	15	566	553	283	270	13
64	48	244	61	59	39	4	35	20
13	23	214	55	34	34	26	8	—
2 523	4 256	9 584	1 610	4 448	3 926	1 930	1 996	522
588	679	1 882	381	817	692	428	264	125
972	1 469	2 626	366	1 008	906	430	476	102
133	318	294	107	144	135	51	84	9
259	551	1 037	129	362	313	153	160	49
580	600	1 295	130	502	458	226	232	44
304	321	1 548	110	224	166	94	72	58
29	19	542	—	53	11	—	11	42
332	969	1 459	459	1 077	961	438	523	116
298	799	1 527	294	1 269	1 190	540	650	79
334	512	799	188	461	430	245	185	31
92	1 251	1 400	162	1 210	1 145	372	773	65
332	118	478	245	290	205	134	71	85
154	160	219	126	220	220	112	108	—
347	765	1 719	178	571	494	240	254	77
109	129	435	90	98	94	63	31	4
142	139	230	61	77	77	51	26	—
52	142	330	15	67	57	22	35	10
667	479	2 366	192	446	393	178	215	53
273	507	772	130	830	742	464	278	88
21	54	836	223	178	69	49	20	109
—	140	2 009	141	268	242	154	88	26
1 913	3 257	5 784	1 261	3 121	2 802	1 313	1 489	319
146	651	2 470	299	1 123	1 012	621	391	111
349	339	2 135	100	321	287	114	173	34
90	134	1 094	91	65	33	14	19	32
25	15	110	—	86	34	22	12	52
460	489	2 215	220	385	338	156	182	47
2 472	4 296	11 196	1 679	4 562	4 094	2 038	2 056	468
391	735	2 568	221	608	486	257	229	122
220	261	1 580	146	251	209	98	111	42
227	505	1 684	169	255	255	84	171	—
370	338	1 269	275	461	400	201	199	61
531	835	2 109	203	1 072	966	524	442	106
323	656	829	295	746	691	389	302	55
193	513	650	151	792	739	335	404	53
173	432	427	192	367	338	140	198	29
44	21	80	27	10	10	10	—	—
\$10 168	\$11 402	\$7 722	\$10 521	\$12 788	\$13 150	\$13 139	\$13 159	\$10 271
2 493	4 316	9 756	1 576	4 254	3 728	1 819	1 909	526
1 900	2 866	7 901	975	2 046	1 722	802	920	324
593	1 450	1 855	601	2 208	2 006	1 017	989	202
—	31	78	27	182	182	90	92	—
—	31	68	27	182	182	90	92	—
—	—	—	—	—	—	—	—	—
—	—	700	14	132	120	70	50	12
30	49	566	134	148	138	105	33	10
—	—	493	—	—	—	—	—	—
1.15	1.25	1.12	1.29	1.53	1.57	1.57	1.57	1.29
27.9	31.5	13.9	44.2	46.6	48.2	52.1	44.3	34.4
27.8	31.4	14.0	42.3	46.6	48.2	52.3	44.3	35.4
—	60.0	22.1	77.3	69.8	69.8	81.5	58.4	—
—	35	29	7	28	28	15	13	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA							Worked inside SMSA				
	Total	Peoria County	Peoria city	Remainder of Peoria County	Tazewell County	Woodford County	Place of work not reported	Total	Peoria County	Peoria city	Remainder of Peoria County	
Workers 16 years and over	156 516	85 425	52 670	32 755	57 102	13 989	13 833	150 057	95 113	67 703	27 410	
SEX AND HOUSEHOLD RELATIONSHIP												
Male	92 544	49 228	29 436	19 792	34 583	8 733	8 529	90 627	55 046	35 565	19 481	
Householder, wife present	66 371	33 718	19 073	14 645	26 045	6 608	5 724	66 063	39 566	24 400	15 166	
Householder, no wife present	11 180	6 890	4 724	2 166	3 529	761	1 092	10 749	6 814	4 713	2 101	
Other household member	14 468	8 124	5 157	2 967	5 009	1 335	1 662	13 334	8 205	6 079	2 126	
In group quarters	525	496	482	14	—	29	51	481	461	373	88	
Female	63 972	36 197	23 234	12 963	22 519	5 256	5 304	59 430	40 067	32 138	7 929	
Householder, husband present	1 161	704	500	204	374	83	83	1 113	782	608	174	
Householder, no husband present	13 872	9 251	6 816	2 435	3 920	701	1 203	12 812	9 377	7 765	1 612	
Other household member	48 330	25 649	15 439	10 210	18 225	4 456	3 966	44 948	29 364	23 309	6 055	
In group quarters	609	593	479	114	—	16	52	557	544	456	88	
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	11 646	6 180	3 800	2 380	4 393	1 073	1 215	10 483	6 534	5 127	1 407	
20 to 24 years	22 575	12 904	8 528	4 376	7 852	1 819	2 232	21 363	14 488	11 176	3 312	
25 to 54 years	99 891	53 474	31 916	21 558	37 490	8 927	8 430	97 334	61 228	42 045	19 183	
55 to 64 years	17 747	10 033	6 413	3 620	6 055	1 659	1 509	16 607	10 181	7 339	2 842	
65 years and over	4 657	2 834	2 013	821	1 312	511	447	4 270	2 682	2 016	666	
With one or more years of college	55 801	33 557	23 671	9 886	17 556	4 688	4 184	53 428	37 250	28 815	8 435	
RACE AND SPANISH ORIGIN												
White	148 648	77 990	45 710	32 280	56 695	13 963	12 474	143 435	89 649	62 996	26 653	
Black	6 401	6 243	5 901	342	150	8	1 090	5 332	4 481	3 873	608	
Other races	1 467	1 192	1 059	133	257	18	269	1 290	983	834	149	
Spanish origin ¹	1 271	983	751	232	254	34	240	1 087	831	645	186	
LABOR FORCE CHARACTERISTICS												
Employed, at work	156 340	85 309	52 602	32 707	57 042	13 989	13 801	149 887	94 971	67 609	27 362	
Managerial and professional specialty occupations	33 196	19 545	13 818	5 727	10 826	2 825	2 534	31 388	21 662	17 005	4 657	
Technical, sales, and administrative support occupations	47 657	26 684	17 084	9 600	17 169	3 804	4 227	44 628	30 502	24 802	5 700	
Technicians and related support occupations	4 413	2 465	1 636	829	1 496	452	268	4 430	3 137	2 478	659	
Sales occupations	15 567	8 809	5 995	2 814	5 679	1 079	1 771	13 879	9 460	7 711	1 749	
Administrative support occupations, including clerical	27 677	15 410	9 453	5 957	9 994	2 273	2 188	26 319	17 905	14 613	3 292	
Service occupations	20 486	11 688	7 517	4 171	6 975	1 823	2 100	18 654	11 696	8 798	2 898	
Forming, forestry, and fishing occupations	2 961	1 003	309	694	1 179	779	236	2 677	954	222	732	
Precision production, craft, and repair occupations	20 085	9 824	4 746	5 078	8 444	1 817	1 748	20 073	11 646	7 015	4 631	
Operators, fabricators, and laborers	31 955	16 565	9 128	7 437	12 449	2 941	2 956	32 467	18 511	9 767	8 744	
Construction	7 893	3 887	2 103	1 784	3 265	721	825	7 288	4 051	2 921	1 130	
Manufacturing	49 243	24 763	13 720	11 043	19 830	4 650	3 926	50 983	29 913	15 580	14 333	
Transportation, communications, and other public utilities	10 368	5 366	2 802	2 564	4 152	850	1 073	9 752	5 578	4 054	1 524	
Wholesale trade	7 096	3 978	2 586	1 392	2 372	746	730	6 514	4 042	3 404	638	
Retail trade	26 467	14 701	9 457	5 244	9 881	1 885	2 457	24 313	15 714	12 678	3 036	
Finance, insurance, and real estate	8 399	4 782	2 967	1 815	2 934	683	869	7 598	5 571	4 551	1 020	
Business and repair services	4 161	2 413	1 545	868	1 490	258	486	3 793	2 704	2 202	502	
Personal services	4 325	2 529	1 775	754	1 429	367	460	3 919	2 521	2 043	478	
Professional and related services	29 067	17 599	12 330	5 269	8 860	2 608	2 197	26 932	19 150	16 080	3 070	
Public administration	4 886	3 273	2 394	879	1 372	241	372	4 716	3 767	3 264	503	
All other industries	4 435	2 018	923	1 095	1 437	980	406	4 079	1 960	832	1 128	
Armed forces, at work	176	116	68	48	60	—	32	170	142	94	48	
Private wage and salary workers	130 485	71 182	43 702	27 480	48 216	11 087	11 630	125 934	80 354	57 185	23 169	
Federal government workers	3 459	2 244	1 496	748	971	244	273	3 330	2 655	2 249	406	
State and local government workers	13 054	7 467	4 942	2 525	4 438	1 149	1 031	12 063	7 596	5 618	1 978	
Self-employed workers	8 809	4 191	2 379	1 812	3 231	1 387	826	8 096	4 191	2 462	1 729	
Unpaid family workers	709	341	151	190	246	122	73	634	317	189	128	
At work 1 to 34 hours	33 408	18 106	11 758	6 348	11 923	3 379	3 123	30 422	18 781	14 190	4 591	
EARNINGS IN 1979												
Total with earnings	152 095	82 852	51 154	31 698	55 605	13 638	12 907	146 473	92 714	65 937	26 777	
\$1 to \$3,999 or less	25 507	13 958	9 399	4 559	9 100	2 449	2 562	23 323	14 357	11 004	3 353	
\$4,000 to \$5,999	10 317	5 973	3 863	2 110	3 436	908	873	9 631	6 413	5 288	1 125	
\$6,000 to \$7,999	9 821	5 423	3 341	2 082	3 633	765	844	9 169	6 046	5 023	1 023	
\$8,000 to \$9,999	10 388	6 005	3 712	2 293	3 457	926	953	9 574	6 929	5 614	1 315	
\$10,000 to \$14,999	25 750	14 548	9 228	5 320	8 814	2 388	2 133	24 659	15 906	11 977	3 929	
\$15,000 to \$19,999	27 996	14 574	8 669	5 905	10 749	2 673	2 290	28 638	16 656	10 424	6 232	
\$20,000 to \$24,999	18 640	9 956	5 423	4 533	7 160	1 524	1 523	18 726	11 622	6 960	4 662	
\$25,000 to \$49,999	20 476	10 485	6 027	4 458	8 222	1 769	1 456	19 814	12 720	7 951	4 769	
\$50,000 or more	3 200	1 930	1 492	438	1 034	236	273	2 939	2 065	1 696	369	
Median	\$13 547	\$13 043	\$12 378	\$14 340	\$14 506	\$13 330	\$12 409	\$14 147	\$13 640	\$12 044	\$16 666	
JOURNEY TO WORK												
Private car, truck, or van	142 976	77 002	46 578	30 424	53 844	12 130	12 710	137 476	87 399	62 055	25 344	
Drive alone	110 333	60 732	36 306	24 426	40 955	8 648	10 125	103 286	65 381	47 734	17 647	
Carpool	32 643	16 270	10 272	5 998	12 889	3 484	2 585	34 190	22 018	14 321	7 697	
Public transportation	3 444	3 000	2 607	393	234	210	399	3 193	2 615	2 393	222	
Bus or streetcar	3 326	2 921	2 528	393	195	210	364	3 089	2 549	2 327	222	
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	
Walked only	5 811	3 622	2 665	957	1 411	778	559	5 251	3 332	2 458	874	
Other means	1 108	604	349	255	360	144	165	960	570	326	244	
Worked at home	3 177	1 197	471	726	1 253	727	—	3 177	1 197	471	726	
Persons per private car, truck, or van	1.15	1.13	1.14	1.12	1.16	1.21	1.13	1.17	1.17	1.15	1.23	
Mean travel time to work	18.5	17.7	16.4	19.7	19.3	20.4	20.0	19.7	20.3	19.4	22.6	
Car, truck, or van	18.7	17.7	16.2	20.1	19.6	21.0	20.3	20.0	20.6	19.6	23.1	
Public transportation	29.7	28.4	28.2	30.1	32.2	45.8	33.8	30.0	27.2	26.1	39.6	
With a public transportation disability	704	428	327	101	219	57	123	587	391	273	118	

¹Persons of Spanish origin may be of any race

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female -----
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Worked inside SMSA—Con.		Living inside SMSA									
Tazewell County	Woodford County	Living in SMSA, worked								Outside SMSA	
		Inside SMSA	Peoria County	Peoria city	Central business district	Remainder	Remainder of Peoria County	Tazewell County	Woodford County		
47 643	7 301	138 439	87 755	64 888	13 880	51 008	22 867	44 177	6 507	4 244	
31 276	4 305	81 338	49 346	33 636	8 155	25 481	15 710	28 269	3 723	2 677	
23 610	2 887	58 680	35 033	22 989	6 147	16 842	12 044	21 166	2 481	1 967	
3 502	433	9 842	6 287	4 506	1 078	3 428	1 781	3 244	311	246	
4 144	985	12 413	7 623	5 797	906	4 891	1 826	3 859	931	393	
20	—	403	403	344	24	320	59	—	—	71	
16 367	2 996	57 101	38 409	31 252	5 725	25 527	7 157	15 908	2 784	1 567	
286	45	1 059	736	600	130	470	136	283	40	19	
3 015	420	12 409	9 082	7 619	1 585	6 034	1 463	2 943	384	260	
13 066	2 518	43 112	28 083	22 613	3 992	18 621	5 470	12 682	2 347	1 252	
—	13	521	508	420	18	402	88	—	13	36	
3 136	813	10 150	6 323	5 021	395	4 626	1 302	3 082	745	281	
5 815	1 060	19 666	13 466	10 694	2 004	8 690	2 772	5 312	888	677	
31 977	4 129	88 803	55 694	40 078	9 652	30 426	15 616	29 494	3 615	2 658	
5 541	885	15 679	9 654	7 106	1 490	5 616	2 548	5 161	864	559	
1 174	414	4 141	2 618	1 989	339	1 650	629	1 128	395	69	
13 889	2 289	49 935	34 916	27 561	6 763	20 798	7 355	13 051	1 968	1 682	
46 555	7 231	132 006	82 397	60 253	12 855	47 398	22 144	43 135	6 474	4 168	
814	37	5 247	4 426	3 844	910	2 934	582	803	18	64	
274	33	1 186	932	791	115	676	141	239	15	12	
245	11	1 021	781	616	62	554	165	230	10	10	
47 615	7 301	138 307	87 651	64 806	13 859	50 947	22 845	44 149	6 507	4 232	
8 204	1 522	29 544	20 560	16 363	3 892	12 471	4 197	7 670	1 314	1 118	
12 393	1 733	42 396	29 007	23 959	5 953	18 006	5 048	11 831	1 558	1 034	
1 116	177	4 085	2 913	2 331	363	1 968	582	1 039	133	60	
3 875	544	13 413	9 100	7 484	1 207	6 277	1 616	3 820	493	383	
7 402	1 012	24 898	16 994	14 144	4 383	9 761	2 850	6 972	932	591	
5 657	1 301	18 032	11 309	8 643	1 084	7 559	2 666	5 530	1 193	354	
996	727	2 608	923	216	4	212	707	971	714	117	
7 672	755	17 555	10 123	6 521	1 246	5 275	3 602	6 797	635	782	
12 693	1 263	28 172	15 729	9 104	1 680	7 424	6 625	11 350	1 093	827	
2 855	382	6 502	3 583	2 678	258	2 420	905	2 574	345	566	
19 601	1 469	44 451	25 704	14 674	5 357	9 317	11 030	17 533	1 214	866	
3 789	385	8 832	5 086	3 795	1 130	2 665	1 291	3 418	328	463	
2 037	435	6 097	3 803	3 224	478	2 746	579	1 919	375	269	
7 256	1 343	23 577	15 319	12 430	1 599	10 831	2 889	7 065	1 193	433	
1 742	285	7 254	5 316	4 346	1 515	2 831	970	1 677	261	276	
939	150	3 564	2 526	2 069	338	1 731	457	904	134	111	
1 144	254	3 815	2 445	1 984	382	1 602	461	1 121	249	50	
6 173	1 609	25 979	18 553	15 674	1 850	13 824	2 879	5 967	1 459	891	
823	126	4 453	3 554	3 112	887	2 225	442	773	126	61	
1 256	863	3 783	1 762	820	65	755	942	1 198	823	246	
28	—	132	104	82	21	61	22	28	—	12	
40 364	5 216	115 349	73 681	54 718	11 657	43 061	18 963	37 168	4 500	3 506	
593	82	3 069	2 453	2 146	763	1 383	307	538	78	117	
3 671	796	11 565	7 290	5 437	1 651	4 372	1 853	3 541	734	458	
2 783	1 122	7 826	4 018	2 398	352	2 046	1 620	2 698	1 110	157	
232	85	630	313	189	43	146	124	232	85	6	
9 341	2 300	29 375	18 134	13 826	1 694	12 132	4 308	9 087	2 154	910	
46 627	7 132	134 975	85 435	63 147	13 665	49 482	22 288	43 202	6 338	4 213	
7 210	1 756	22 352	13 775	10 643	1 421	9 222	3 132	6 960	1 617	593	
2 487	731	9 250	6 117	5 075	734	4 341	1 042	2 427	706	194	
2 598	525	8 715	5 747	4 896	627	4 069	651	2 486	482	262	
2 131	514	9 093	6 604	5 432	1 033	4 399	1 172	2 003	486	342	
7 409	1 344	22 695	14 747	11 430	1 910	9 520	3 317	6 840	1 108	922	
10 951	1 031	25 081	14 495	9 956	2 661	7 295	4 539	9 717	869	625	
6 537	567	16 649	10 211	6 422	1 767	4 655	3 789	5 960	478	468	
6 536	558	18 312	11 734	7 628	2 728	4 900	4 106	6 092	486	708	
768	106	2 828	2 005	1 665	584	1 081	340	717	106	99	
\$15 462	\$10 097	\$13 665	\$13 150	\$11 944	\$16 333	\$11 040	\$16 404	\$15 309	\$9 498	\$13 495	
44 282	5 795	126 183	80 244	59 342	12 591	46 751	20 902	40 912	5 027	4 083	
33 100	4 805	97 596	61 741	46 009	8 807	37 202	15 732	31 613	4 242	2 612	
11 182	990	28 587	18 503	13 333	3 784	9 549	5 170	9 299	785	1 471	
564	14	3 028	2 521	2 344	1 101	1 243	177	493	14	17	
526	14	2 935	2 466	2 289	1 076	1 213	177	455	14	7	
—	—	—	—	—	—	—	—	—	—	—	
1 262	657	5 173	3 280	2 426	122	2 304	854	1 256	637	79	
282	108	878	513	305	31	274	208	263	102	65	
1 253	727	3 177	1 197	471	35	436	726	1 253	727	—	
1.17	1.11	1.15	1.15	1.14	1.21	1.12	1.17	1.15	1.10	1.28	
19.6	12.5	17.7	18.3	18.1	20.0	17.6	19.0	17.4	10.6	38.6	
19.7	13.3	17.9	18.5	18.2	19.8	17.8	19.5	17.4	11.2	39.2	
42.5	41.4	29.2	26.6	25.8	23.3	27.9	38.2	41.7	41.4	38.8	
162	34	557	373	273	17	256	100	154	30	24	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	43 721	36 710	25 138	5 437	19 701	11 572	6 921	90	1 041	25 769	21 863	17 780
Householder, wife present	30 168	24 891	16 321	3 865	12 456	8 570	5 243	34	773	16 893	14 026	11 224
Householder, no wife present	6 151	5 163	3 793	910	2 883	1 370	982	6	99	4 178	3 606	2 985
Other household member	6 999	6 253	4 680	638	4 042	1 573	696	50	98	4 309	3 842	3 227
In group quarters	403	403	344	24	320	59	—	—	71	389	389	344
Female	32 668	30 517	24 118	3 823	20 295	6 399	2 103	48	514	20 740	19 352	17 445
Householder, husband present	651	587	469	93	376	118	64	—	—	447	409	333
Householder, no husband present	8 415	7 758	6 426	1 246	5 180	1 332	657	—	72	6 154	5 628	5 120
Other household member	23 081	21 664	16 803	2 466	14 337	4 861	1 382	35	406	13 732	12 908	11 585
In group quarters	521	508	420	18	402	88	—	13	36	407	407	407

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	5 388	5 177	3 988	224	3 764	1 189	200	11	112	3 195	3 061	2 815
20 to 24 years	11 446	10 292	8 160	1 431	6 729	2 132	1 118	36	267	7 391	6 697	5 741
25 to 54 years	48 163	41 668	29 623	6 255	23 368	12 045	6 417	78	882	28 560	24 868	20 773
55 to 64 years	8 879	7 713	5 726	1 026	4 700	1 987	1 166	—	265	5 601	4 953	4 317
65 years and over	2 513	2 377	1 759	324	1 435	618	123	13	29	1 762	1 636	1 579
With one or more years of college	30 474	27 484	21 427	4 871	16 556	6 057	2 907	83	795	21 444	19 465	16 684

RACE AND SPANISH ORIGIN

White	70 291	62 021	44 740	8 258	36 482	17 281	8 132	138	1 482	40 837	36 362	30 952
Black	5 116	4 326	3 777	898	2 879	549	790	—	64	4 819	4 099	3 574
Other races	982	880	739	104	635	141	102	—	9	853	754	699
Spanish origin ¹	821	702	552	51	501	150	119	—	—	635	541	516

LABOR FORCE CHARACTERISTICS

Employed, at work	76 317	67 155	49 194	9 239	39 955	17 961	9 024	138	1 543	46 457	41 163	35 173
Managerial and professional specialty occupations	17 635	16 051	12 683	2 736	9 947	3 368	1 505	79	585	12 477	11 450	10 048
Technical, sales, and administrative support occupations	24 085	22 268	18 006	4 038	13 968	4 262	1 807	10	333	15 238	14 112	12 695
Technicians and related support occupations	2 288	2 082	1 708	267	1 441	374	200	6	29	1 516	1 370	1 192
Sales occupations	7 767	7 427	5 952	944	5 008	1 475	336	4	165	5 211	4 980	4 534
Administrative support occupations, including clerical	14 030	12 759	10 346	2 827	7 519	2 413	1 271	—	139	8 511	7 762	6 969
Service occupations	10 274	9 688	7 281	818	6 463	2 407	582	4	134	6 456	6 106	5 402
Farming, forestry, and fishing occupations	911	887	180	—	180	707	5	19	21	287	269	152
Precision production, craft, and repair occupations	8 736	6 948	4 404	698	3 706	2 544	1 788	—	224	4 106	3 160	2 470
Operators, fabricators, and laborers	14 676	11 313	6 640	949	5 691	4 673	3 337	26	246	7 893	6 066	4 406
Construction	3 181	2 690	1 938	169	1 769	752	480	11	176	1 729	1 451	1 222
Manufacturing	22 666	16 995	9 681	3 044	6 637	7 314	5 660	11	225	12 255	9 059	6 288
Transportation, communications, and other public utilities	4 625	3 868	2 813	768	2 045	1 055	757	—	162	2 425	1 997	1 709
Wholesale trade	3 454	2 869	2 365	303	2 062	504	572	13	98	2 225	1 849	1 640
Retail trade	13 366	12 699	10 047	1 245	8 802	2 652	640	27	195	8 455	8 070	7 426
Finance, insurance, and real estate	4 311	4 268	3 411	1 055	2 356	857	43	—	38	2 634	2 605	2 233
Business and repair services	2 065	1 950	1 510	237	1 273	440	115	—	30	1 283	1 226	1 099
Personal services	2 188	2 069	1 637	230	1 407	432	119	—	6	1 508	1 433	1 249
Professional and related services	15 695	15 122	12 462	1 424	11 038	2 660	541	32	488	10 977	10 621	9 762
Public administration	3 048	2 967	2 608	720	1 888	359	71	10	23	2 228	2 168	2 019
All other industries	1 718	1 658	722	44	678	936	26	34	102	738	684	526
Armed forces, at work	72	72	62	21	41	10	—	—	12	52	52	52
Private wage and salary workers	63 731	55 162	40 852	7 575	33 277	14 310	8 474	95	1 182	38 599	33 717	28 661
Federal government workers	1 974	1 933	1 715	566	1 149	218	41	—	84	1 335	1 312	1 236
State and local government workers	6 643	6 199	4 471	763	3 708	1 728	420	24	229	4 370	4 046	3 480
Self-employed workers	3 747	3 651	2 060	313	1 747	1 591	77	19	60	2 085	2 020	1 738
Unpaid family workers	294	282	158	43	115	124	12	—	—	120	120	110
At work 1 to 34 hours	16 093	15 232	11 290	1 139	10 151	3 942	832	29	393	10 335	9 823	8 732

EARNINGS IN 1979

Total with earnings	74 391	65 344	47 924	9 108	38 816	17 420	8 909	138	1 549	45 447	40 175	34 280
\$1 to \$3,999 or loss	12 314	11 713	8 755	1 044	7 711	2 958	579	22	294	8 131	7 661	6 904
\$4,000 to \$5,999	5 325	5 065	4 150	526	3 624	915	237	23	67	3 383	3 218	2 954
\$6,000 to \$7,999	4 885	4 660	3 840	512	3 328	820	212	13	106	3 015	2 851	2 660
\$8,000 to \$9,999	5 385	4 953	4 060	628	3 432	893	432	—	90	3 251	3 043	2 758
\$10,000 to \$14,999	13 028	11 397	8 643	1 377	7 266	2 754	1 631	—	291	8 216	7 192	6 114
\$15,000 to \$19,999	13 218	10 508	7 264	1 717	5 547	3 244	2 660	50	162	7 805	6 316	5 046
\$20,000 to \$24,999	9 045	7 437	4 749	1 182	3 567	2 688	1 591	17	195	4 857	3 972	3 072
\$25,000 to \$49,999	9 470	7 980	5 105	1 622	3 483	2 875	1 490	—	301	5 428	4 628	3 587
\$50,000 or more	1 721	1 631	1 358	500	858	273	77	13	43	1 361	1 294	1 185
Median	\$13 162	\$12 287	\$11 397	\$16 041	\$10 634	\$15 412	\$17 010	\$15 665	\$13 351	\$12 542	\$11 837	\$11 139

JOURNEY TO WORK

Private car, truck, or van	68 796	59 908	43 876	8 071	35 805	16 032	8 750	138	1 492	41 137	36 077	30 278
Drive alone	54 258	47 498	34 785	5 817	28 968	12 713	6 657	103	1 034	32 177	28 298	23 929
Carpool	14 538	12 410	9 091	2 254	6 837	3 319	2 093	35	458	8 960	7 779	6 349
Public transportation	2 631	2 405	2 234	1 015	1 219	171	226	—	5	2 243	2 053	1 943
Bus or streetcar	2 567	2 350	2 179	990	1 189	171	217	—	5	2 179	1 998	1 888
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	3 274	3 246	2 394	122	2 272	852	28	—	39	2 379	2 351	2 293
Other means	491	471	281	17	264	190	20	—	19	279	263	240
Worked at home	1 197	1 197	471	35	436	726	—	—	—	471	471	471
Persons per private car, truck, or van	1.13	1.13	1.13	1.18	1.11	1.13	1.15	1.21	1.22	1.13	1.13	1.13
Mean travel time to work	17.0	16.1	16.2	18.4	15.7	15.7	23.1	32.9	42.1	15.6	14.9	14.3
Car, truck, or van	17.0	16.2	16.2	17.9	15.9	16.0	22.7	32.9	43.0	15.4	14.7	14.0
Public transportation	27.8	26.3	25.5	22.9	27.6	37.9	43.1	—	90.0	27.5	26.1	25.5
With a public transportation disability	351	309	226	13	213	83	42	—	—	250	212	165

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male	3 802	13 978	4 083	3 830	76	555	17 952	14 847	7 358	1 635	5 723	7 489
Householder, wife present	2 679	8 545	2 802	2 841	26	357	13 275	10 865	5 097	1 186	3 911	5 768
Householder, no wife present	630	2 355	621	572	77	77	1 973	1 557	808	280	528	749
Other household member	469	2 758	615	417	50	50	2 690	2 411	1 453	169	1 284	958
In group quarters	24	320	45	—	—	71	14	14	—	—	—	14
Female	2 712	14 733	1 907	1 358	30	252	11 928	11 165	6 673	1 111	5 562	4 492
Householder, husband present	66	265	76	38	—	—	204	178	136	25	111	42
Householder, no husband present	1 029	4 091	508	526	—	29	2 261	2 130	1 306	217	1 089	824
Other household member	1 597	9 988	1 323	794	30	187	9 349	8 756	5 218	869	4 349	3 538
In group quarters	18	389	—	—	—	36	114	101	13	—	13	88

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	155	2 660	246	123	11	80	2 193	2 116	1 173	69	1 104	943
20 to 24 years	948	4 793	246	658	36	198	4 055	3 595	2 419	483	1 936	1 176
25 to 54 years	4 296	16 477	4 095	3 646	46	405	19 603	16 800	8 850	1 959	6 891	7 950
55 to 64 years	832	3 485	636	648	—	124	3 278	2 760	1 409	194	1 215	1 351
65 years and over	283	1 296	57	113	13	—	751	741	180	41	139	561
With one or more years of college	3 654	13 030	2 781	1 918	61	473	9 030	8 019	4 743	1 217	3 526	3 276

RACE AND SPANISH ORIGIN

White	5 597	25 355	5 410	4 369	106	734	29 454	25 659	13 788	2 661	11 127	11 871
Black	826	2 748	525	720	—	64	297	227	203	72	131	24
Other races	91	608	55	99	—	9	129	126	40	13	27	86
Spanish origin ¹	51	465	25	94	—	—	186	161	36	—	36	125

LABOR FORCE CHARACTERISTICS

Employed, at work	6 503	28 670	5 990	5 188	106	807	29 860	25 992	14 021	2 736	11 285	11 971
Managerial and professional specialty occupations	2 115	7 933	1 402	966	61	364	5 158	4 601	2 635	621	2 014	1 966
Technical, sales, and administrative support occupations	2 862	9 833	1 417	1 120	6	159	8 847	8 156	5 311	1 176	4 135	2 845
Technicians and related support occupations	187	1 005	178	140	6	24	772	712	516	80	436	196
Sales occupations	728	3 806	446	231	—	76	2 556	2 447	1 418	216	1 202	1 029
Administrative support occupations, including clerical	1 947	5 022	793	749	—	59	5 519	4 997	3 377	880	2 497	1 620
Service occupations	607	4 795	704	350	—	68	3 818	3 582	1 879	211	1 668	1 703
Farming, forestry, and fishing occupations	—	152	117	5	13	9	624	618	28	—	28	590
Precision production, craft, and repair occupations	359	2 111	690	946	—	108	4 630	3 788	1 934	339	1 595	1 854
Operators, fabricators, and laborers	560	3 846	1 660	1 801	26	99	6 783	5 247	2 234	389	1 845	3 013
Construction	93	1 129	229	267	11	94	1 452	1 239	716	76	640	523
Manufacturing	1 992	4 296	2 771	3 185	11	94	10 411	7 936	3 393	1 052	2 341	4 543
Transportation, communications, and other public utilities	509	1 200	288	428	—	77	2 200	1 871	1 104	259	845	767
Wholesale trade	252	1 388	209	363	13	53	1 229	1 020	725	51	674	295
Retail trade	943	6 483	644	362	23	121	4 911	4 629	2 621	302	2 319	2 008
Finance, insurance, and real estate	663	1 570	372	29	—	15	1 677	1 663	1 178	392	786	485
Business and repair services	149	950	127	57	—	12	782	724	411	88	323	313
Personal services	158	1 091	184	75	—	—	680	636	388	72	316	248
Professional and related services	1 159	8 603	859	342	14	267	4 718	4 501	2 700	265	2 435	1 801
Public administration	541	1 478	149	54	6	18	820	799	589	179	410	210
All other industries	44	482	158	26	28	56	980	974	196	—	196	778
Armed forces, at work	11	41	—	—	—	—	20	20	10	10	—	10
Private wage and salary workers	5 282	23 379	5 056	4 809	73	581	25 132	21 445	12 191	2 293	9 898	9 254
Federal government workers	371	865	76	23	—	31	639	621	479	195	284	142
State and local government workers	534	2 946	566	304	20	143	2 273	2 153	991	229	762	1 162
Self-employed workers	297	1 441	282	52	13	52	1 662	1 631	322	16	306	1 309
Unpaid family workers	30	80	10	—	—	—	174	162	48	13	35	114
At work 1 to 34 hours	892	7 840	1 091	488	24	236	5 758	5 409	2 558	247	2 311	2 851

EARNINGS IN 1979

Total with earnings	6 389	27 891	5 895	5 166	106	807	28 944	25 169	13 644	2 719	10 925	11 525
\$1 to \$3,999 or less	780	6 124	757	459	11	216	4 183	4 052	1 851	264	1 587	2 201
\$4,000 to \$5,999	365	2 589	264	155	10	27	1 942	1 847	1 196	161	1 035	651
\$6,000 to \$7,999	324	2 336	191	151	13	21	1 870	1 809	1 180	188	992	629
\$8,000 to \$9,999	388	2 370	285	208	—	40	2 134	1 910	1 302	240	1 062	608
\$10,000 to \$14,999	991	5 123	1 078	1 024	—	177	4 812	4 205	2 529	386	2 143	1 676
\$15,000 to \$19,999	1 156	3 890	1 270	1 443	46	77	5 413	4 192	2 218	561	1 657	1 974
\$20,000 to \$24,999	793	2 279	900	872	13	68	4 188	3 465	1 677	389	1 288	1 788
\$25,000 to \$49,999	1 169	2 418	1 041	800	—	154	4 042	3 352	1 518	453	1 065	1 834
\$50,000 or more	423	762	109	54	13	27	360	337	173	77	96	164
Median	\$16 168	\$10 350	\$16 104	\$16 525	\$16 356	\$12 288	\$14 337	\$13 129	\$12 074	\$15 789	\$11 387	\$14 990

JOURNEY TO WORK

Private car, truck, or van	5 493	24 785	5 799	4 954	106	772	27 659	23 831	13 598	2 578	11 020	10 233
Drive alone	3 899	20 030	4 369	3 808	71	408	22 081	19 200	10 856	1 918	8 938	8 344
Carpool	1 594	4 755	1 430	1 146	35	364	5 578	4 631	2 742	660	2 082	1 889
Public transportation	856	1 087	110	190	—	—	388	352	291	159	132	61
Bus or streetcar	831	1 057	110	181	—	—	388	352	291	159	132	61
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	113	2 180	58	28	—	16	895	895	101	9	92	794
Other means	17	223	23	16	—	19	212	208	41	—	41	167
Worked at home	35	436	—	—	—	—	726	726	—	—	—	726
Persons per private car, truck, or van	1.19	1.11	1.16	1.14	1.29	1.40	1.13	1.12	1.13	1.17	1.12	1.12
Mean travel time to work	16.8	13.7	18.7	20.7	29.8	44.0	19.1	18.0	21.1	22.2	20.8	14.1
Car, truck, or van	15.9	13.6	18.4	19.9	29.8	45.0	19.5	18.4	21.2	22.3	20.9	14.7
Public transportation	23.1	27.3	37.6	42.8	—	—	29.3	27.7	25.4	21.9	29.7	38.6
With a public transportation disability	7	158	47	38	—	—	101	97	61	6	55	36

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

SEX AND HOUSEHOLD RELATIONSHIP

Workers 16 years and over	3 836	32	748
Male	3 091	14	486
Householder, wife present	2 402	8	416
Householder, no wife present	410	6	22
Other household member	279	—	48
In group quarters	—	—	—
Female	745	18	262
Householder, husband present	26	—	—
Householder, no husband present	131	—	43
Other household member	588	5	219
In group quarters	—	13	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	77	—	32
20 to 24 years	460	—	69
25 to 54 years	2 771	32	477
55 to 64 years	518	—	141
65 years and over	10	—	29
With one or more years of college	989	22	322

RACE AND SPANISH ORIGIN

White	3 763	32	748
Black	70	—	—
Other races	3	—	—
Spanish origin ¹	25	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work	3 836	32	736
Managerial and professional specialty occupations	539	18	221
Technical, sales, and administrative support occupations	687	4	174
Technicians and related support occupations	60	—	5
Sales occupations	105	4	89
Administrative support occupations, including clerical	522	—	80
Service occupations	232	4	66
Farming, forestry, and fishing occupations	—	6	12
Precision production, craft, and repair occupations	842	—	116
Operators, fabricators, and laborers	1 536	—	147
Construction	213	—	82
Manufacturing	2 475	—	131
Transportation, communications, and other public utilities	329	—	85
Wholesale trade	209	—	45
Retail trade	278	4	74
Finance, insurance, and real estate	14	—	23
Business and repair services	58	—	18
Personal services	44	—	6
Professional and related services	199	18	221
Public administration	17	4	5
All other industries	—	6	46
Armed forces, at work	—	—	12
Private wage and salary workers	3 665	22	601
Federal government workers	18	—	53
State and local government workers	116	4	86
Self-employed workers	25	6	8
Unpaid family workers	12	—	—
At work 1 to 34 hours	344	5	157

EARNINGS IN 1979

Total with earnings	3 743	32	742
\$1 to \$3,999 or less	120	11	78
\$4,000 to \$5,999	82	13	40
\$6,000 to \$7,999	61	—	85
\$8,000 to \$9,999	224	—	50
\$10,000 to \$14,999	607	—	114
\$15,000 to \$19,999	1 217	4	85
\$20,000 to \$24,999	719	4	127
\$25,000 to \$49,999	690	—	147
\$50,000 or more	23	—	16
Median	\$17 647	\$4 769	\$15 181

JOURNEY TO WORK

Private car, truck, or van	3 796	32	720
Drive alone	2 849	32	626
Carpool	947	—	94
Public transportation	36	—	5
Bus or streetcar	36	—	5
Subway, elevated train, or railroad	—	—	—
Walked only	—	—	23
Other means	4	—	—
Worked at home	—	—	—
Persons per private car, truck, or van	1.17	1.00	1.08
Mean travel time to work	26.5	43.3	40.1
Car, truck, or van	26.3	43.3	40.8
Public transportation	45.0	—	90.0
With a public transportation disability	4	—	—

Living inside SMSA—Con.									
Living in Remainder of Peoria County, worked—Con.			Living in Tazewell County, worked						
Tozwell County	Woodford County	Outside SMSA	Inside SMSA	Peoria County	Peoria city	Central business district	Remainder	Remainder of Peoria County	
Workers 16 years and over	3 836	32	748	50 748	17 262	13 205	3 758	9 447	4 057
Male	3 091	14	486	30 440	10 507	7 077	2 170	4 907	3 430
Householder, wife present	2 402	8	416	23 028	8 389	5 484	1 802	3 682	2 905
Householder, no wife present	410	6	22	3 079	941	617	125	492	324
Other household member	279	—	48	4 333	1 177	976	243	733	201
In group quarters	—	—	—	—	—	—	—	—	—
Female	745	18	262	20 308	6 755	6 128	1 588	4 540	627
Householder, husband present	26	—	—	353	141	128	34	94	13
Householder, no husband present	131	—	43	3 506	1 237	1 114	327	787	123
Other household member	588	5	219	16 449	5 377	4 886	1 227	3 659	491
In group quarters	—	13	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	77	—	32	3 854	945	845	141	704	100
20 to 24 years	460	—	69	6 840	2 754	2 244	509	1 735	510
25 to 54 years	2 771	32	477	33 403	11 679	8 757	2 717	6 040	2 922
55 to 64 years	518	—	141	5 428	1 658	1 144	376	768	514
65 years and over	10	—	29	1 223	226	215	15	200	11
With one or more years of college	989	22	322	15 673	6 026	4 982	1 440	3 542	1 044
RACE AND SPANISH ORIGIN									
White	3 763	32	748	50 428	17 110	13 086	3 735	9 351	4 024
Black	70	—	—	131	100	67	12	55	33
Other races	3	—	—	189	52	52	11	41	—
Spanish origin ¹	25	—	—	176	65	50	11	39	15
LABOR FORCE CHARACTERISTICS									
Employed, at work	3 836	32	736	50 688	17 230	13 185	3 758	9 427	4 045
Managerial and professional specialty occupations	539	18	221	9 633	3 759	3 081	947	2 134	678
Technical, sales, and administrative support occupations	687	4	174	15 266	5 489	4 966	1 555	3 411	523
Technicians and related support occupations	60	—	5	1 385	646	495	69	426	151
Sales occupations	105	4	89	4 812	1 385	1 271	232	1 039	114
Administrative support occupations, including clerical	522	—	80	9 069	3 458	3 200	1 254	1 946	258
Service occupations	232	4	66	6 279	1 452	1 219	232	987	233
Farming, forestry, and fishing occupations	—	6	12	1 007	36	36	4	32	—
Precision production, craft, and repair occupations	842	—	116	7 348	2 736	1 809	393	1 416	927
Operators, fabricators, and laborers	1 536	—	147	11 155	3 758	2 074	627	1 447	1 684
Construction	213	—	82	2 751	738	616	61	555	122
Manufacturing	2 475	—	131	17 965	7 190	4 154	1 873	2 281	3 036
Transportation, communications, and other public utilities	329	—	85	3 579	1 030	837	272	565	193
Wholesale trade	209	—	45	2 090	626	754	162	592	72
Retail trade	278	4	74	8 653	2 290	2 087	309	1 778	203
Finance, insurance, and real estate	14	—	23	2 450	855	754	364	390	101
Business and repair services	58	—	18	1 273	502	485	85	400	17
Personal services	44	—	6	1 326	339	313	138	175	26
Professional and related services	199	18	221	8 100	2 821	2 629	324	2 305	192
Public administration	17	4	5	1 254	541	464	149	315	77
All other industries	—	6	46	1 247	98	92	21	71	6
Armed forces, at work	—	—	12	60	32	20	—	20	12
Private wage and salary workers	3 665	22	601	42 730	15 576	11 746	3 340	8 406	3 830
Federal government workers	18	—	53	916	435	352	139	213	83
State and local government workers	116	4	86	3 996	965	843	271	572	122
Self-employed workers	25	6	8	2 862	262	240	8	232	22
Unpaid family workers	12	—	—	244	24	24	—	24	—
At work 1 to 34 hours	344	5	157	10 573	2 429	2 108	414	1 694	321
EARNINGS IN 1979									
Total with earnings	3 743	32	742	49 579	16 921	12 892	3 718	9 174	4 029
\$1 to \$3,999 or less	120	11	78	8 020	1 718	1 565	297	1 268	153
\$4,000 to \$5,999	82	13	40	3 158	931	804	181	623	127
\$6,000 to \$7,999	61	—	85	3 224	978	954	298	656	24
\$8,000 to \$9,999	224	—	50	3 032	1 489	1 233	330	903	256
\$10,000 to \$14,999	607	—	114	7 902	2 868	2 396	462	1 934	472
\$15,000 to \$19,999	1 217	4	85	9 688	3 256	2 263	766	1 497	993
\$20,000 to \$24,999	719	4	127	6 326	2 263	1 366	458	908	897
\$25,000 to \$49,999	690	—	147	7 327	3 120	2 063	861	1 202	1 057
\$50,000 or more	23	—	16	902	298	248	65	183	50
Median	\$17 647	\$4 769	\$15 181	\$14 527	\$15 531	\$13 602	\$16 495	\$12 433	\$19 925
JOURNEY TO WORK									
Private car, truck, or van	3 796	32	720	47 736	17 101	13 070	3 682	9 388	4 031
Drive alone	2 849	32	626	36 344	12 262	9 630	2 525	7 105	2 632
Carpool	947	—	94	11 392	4 839	3 440	1 157	2 283	1 399
Public transportation	36	—	5	224	92	86	62	24	6
Bus or streetcar	36	—	5	195	92	86	62	24	6
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—
Walked only	—	—	23	1 258	27	25	—	25	2
Other means	4	—	—	277	42	24	14	10	18
Worked at home	—	—	—	1 253	—	—	—	—	—
Persons per private car, truck, or van	1.17	1.00	1.08	1.16	1.19	1.17	1.22	1.15	1.27
Mean travel time to work	26.5	43.3	40.1	18.5	24.8	23.4	22.4	23.8	29.4
Car, truck, or van	26.3	43.3	40.8	18.7	24.7	23.3	22.3	23.7	29.4
Public transportation	45.0	—	90.0	32.9	32.0	31.1	25.6	45.4	45.0
With a public transportation disability	4	—	—	167	55	38	—	38	17

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

	Living inside SMSA—Con.			Living in Woodford County, worked				
	Tazewell County	Woodford County	Outside SMSA	Inside SMSA	Peoria County	Peoria city	Central business district	Remainder
Male	19 603	330	1 001	7 177	2 129	1 421	548	873
Householder, wife present	14 439	200	718	5 484	1 753	1 184	480	704
Householder, no wife present	2 125	13	94	612	183	96	43	53
Other household member	3 039	117	189	1 081	193	141	25	116
In group quarters	—	—	—	—	—	—	—	—
Female	13 383	170	430	4 125	1 137	1 006	314	692
Householder, husband present	2 205	7	—	55	8	3	—	—
Householder, no husband present	2 230	39	82	488	87	79	12	67
Other household member	10 948	124	348	3 582	1 042	924	299	625
In group quarters	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	2 829	80	85	908	201	188	30	158
20 to 24 years	3 987	99	244	1 380	420	290	64	226
25 to 54 years	21 433	291	934	7 237	2 347	1 698	680	1 018
55 to 64 years	3 749	21	148	1 372	283	236	88	148
65 years and over	988	9	20	405	15	15	—	15
With one or more years of college	9 472	175	477	3 788	1 406	1 152	452	700

RACE AND SPANISH ORIGIN

White	32 836	482	1 431	11 287	3 266	2 427	862	1 565
Black	13	18	—	—	—	—	—	—
Other races	137	—	—	15	—	—	—	—
Spanish origin ¹	111	—	—	24	14	14	—	14

LABOR FORCE CHARACTERISTICS

Employed, at work	32 958	500	1 431	11 302	3 266	2 427	862	1 565
Managerial and professional specialty occupations	5 774	100	332	2 276	750	599	209	390
Technical, sales, and administrative support occupations	9 654	123	317	3 045	1 250	987	360	627
Technicians and related support occupations	728	—	15	412	185	128	27	61
Sales occupations	3 417	10	112	834	288	261	31	230
Administrative support occupations, including clerical	5 509	102	190	1 799	777	598	302	296
Service occupations	4 766	61	74	1 479	169	143	34	109
Farming, forestry, and fishing occupations	966	5	58	690	—	—	—	—
Precision production, craft, and repair occupations	4 547	65	405	1 471	439	308	155	153
Operators, fabricators, and laborers	7 251	146	245	2 341	658	390	104	286
Construction	1 956	57	308	570	155	124	28	96
Manufacturing	10 577	198	227	3 820	1 519	839	440	399
Transportation, communications, and other public utilities	2 501	48	181	628	188	145	90	55
Wholesale trade	1 240	24	83	553	108	105	13	92
Retail trade	6 302	61	137	1 558	330	296	45	251
Finance, insurance, and real estate	1 592	3	122	493	193	181	96	85
Business and repair services	771	—	62	226	74	74	16	58
Personal services	987	—	23	301	37	34	14	20
Professional and related services	5 200	79	198	2 184	610	583	102	481
Public administration	702	11	19	151	46	40	18	22
All other industries	1 130	19	71	818	6	6	—	6
Armed forces, at work	28	—	—	—	—	—	—	—
Private wage and salary workers	26 719	435	1 234	8 888	2 943	2 120	742	1 378
Federal government workers	481	—	17	179	85	79	58	21
State and local government workers	2 974	57	131	926	126	123	31	92
Self-employed workers	2 592	8	49	1 217	105	98	31	67
Unpaid family workers	220	—	—	92	7	7	—	7
At work 1 to 34 hours	8 054	90	220	2 709	473	428	141	287

EARNINGS IN 1979

Total with earnings	32 158	500	1 413	11 005	3 170	2 331	839	1 492
\$1 to \$3,999 or less	6 230	72	130	2 018	344	323	80	243
\$4,000 to \$5,999	2 150	77	63	767	121	121	27	94
\$6,000 to \$7,999	2 209	37	61	606	109	102	17	85
\$8,000 to \$9,999	1 509	34	111	676	162	139	75	64
\$10,000 to \$14,999	4 938	96	299	1 765	482	391	71	320
\$15,000 to \$19,999	6 349	83	253	2 175	731	429	178	251
\$20,000 to \$24,999	4 017	46	176	1 278	511	307	127	180
\$25,000 to \$49,999	4 152	55	280	1 515	634	460	245	215
\$50,000 or more	604	—	40	205	76	59	19	40
Median	\$13 736	\$11 157	\$15 624	\$13 774	\$17 043	\$15 783	\$18 950	\$13 725

JOURNEY TO WORK

Private car, truck, or van	30 138	497	1 369	9 651	3 235	2 396	838	1 558
Drive alone	23 655	427	896	6 994	1 981	1 594	465	1 129
Carpool	6 483	70	473	2 657	1 254	802	373	429
Public transportation	132	—	10	173	24	24	24	—
Bus or streetcar	103	—	—	173	24	24	24	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—
Walked only	1 228	3	17	641	7	7	—	7
Other means	235	—	35	110	—	—	—	—
Worked at home	1 253	—	—	727	—	—	—	—
Persons per private car, truck, or van	1.14	1.08	1.26	1.20	1.31	1.25	1.38	1.19
Mean travel time to work	minutes... 15.1	20.2	41.1	19.0	29.4	26.9	27.4	26.7
Car, truck, or van	minutes... 15.3	20.3	41.3	19.6	29.4	26.9	27.1	26.7
Public transportation	minutes... 33.6	—	15.0	45.1	35.4	35.4	35.4	—
With a public transportation disability	112	—	13	39	9	9	4	5

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.			Living outside SMSA, worked					
Living in Woodford County, worked—Con.								
Tazewell County	Woodford County	Outside SMSA	Inside SMSA	Peoria County	Peoria city	Remainder of Peoria County	Tazewell County	Woodford County
2 167	5 869	1 258	11 618	7 358	2 815	4 543	3 466	794
1 745	3 303	635	9 289	5 700	1 929	3 771	3 007	582
1 484	2 247	476	7 383	4 533	1 411	3 122	2 444	406
137	292	53	907	527	207	320	258	122
124	764	106	921	582	282	300	285	54
—	—	—	78	58	29	29	20	—
422	2 566	623	2 329	1 658	886	772	459	212
14	33	19	54	46	8	38	3	5
56	345	106	403	295	146	149	72	36
352	2 188	498	1 836	1 281	696	585	384	171
—	—	—	36	36	36	—	—	—
53	654	84	333	211	106	105	54	68
207	753	166	1 697	1 022	482	540	503	172
1 644	3 246	842	8 531	5 534	1 967	3 567	2 483	514
246	843	146	928	527	233	294	380	21
17	373	20	129	64	27	37	46	19
672	1 710	410	3 493	2 334	1 254	1 080	838	321
2 167	5 854	1 255	11 429	7 252	2 743	4 509	3 420	757
—	—	—	85	55	29	26	11	19
—	15	3	104	51	43	8	35	18
—	10	10	66	50	29	21	15	1
2 167	5 869	1 258	11 580	7 320	2 803	4 517	3 466	794
391	1 135	201	1 844	1 102	642	460	534	208
370	1 425	384	2 232	1 495	843	652	562	175
111	116	16	345	224	147	77	77	44
67	479	106	466	360	227	133	55	51
192	830	262	1 421	911	469	442	430	80
182	1 128	146	622	387	155	232	127	108
—	690	38	69	31	6	25	25	13
462	570	153	2 518	1 523	494	1 029	875	120
762	921	336	4 295	2 782	663	2 119	1 343	170
138	277	82	786	468	243	225	281	37
1 296	1 005	414	6 532	4 209	906	3 303	2 068	255
160	280	120	920	492	259	233	371	57
107	338	88	417	239	180	59	118	60
123	1 105	101	736	395	248	147	191	150
42	258	116	344	255	205	50	65	24
18	134	19	229	178	133	45	35	16
15	249	21	104	76	59	17	23	5
226	1 348	205	953	597	406	191	206	150
—	105	19	263	213	152	61	50	—
42	770	73	296	198	12	186	58	40
—	—	—	38	38	12	26	—	—
1 975	3 970	1 090	10 585	6 673	2 467	4 206	3 196	716
16	78	16	261	202	103	99	55	4
147	653	98	498	306	181	125	130	62
29	1 083	48	270	173	64	109	85	12
—	85	6	4	4	—	4	—	—
201	2 035	297	1 047	647	364	283	254	146
2 135	5 700	1 251	11 498	7 279	2 790	4 489	3 425	794
151	1 523	169	971	582	361	221	250	139
40	606	64	381	296	213	83	60	25
65	432	95	454	299	127	172	112	43
62	452	141	481	325	182	143	128	28
271	1 012	332	1 964	1 159	547	612	569	236
708	736	210	3 557	2 161	468	1 693	1 234	162
352	415	97	2 077	1 411	538	873	577	89
450	431	127	1 502	986	323	663	444	72
36	93	16	111	60	29	29	51	—
\$17 850	\$9 279	\$11 780	\$16 556	\$16 720	\$14 550	\$17 361	\$16 774	\$12 878
2 024	4 392	1 222	11 293	7 155	2 713	4 442	3 370	768
1 301	3 712	682	5 690	3 640	1 725	1 915	1 487	563
723	680	540	5 603	3 515	988	2 527	1 883	205
135	14	2	165	94	49	45	71	—
135	14	2	154	83	38	45	71	—
—	—	—	11	11	11	—	—	—
—	634	23	78	52	32	20	6	20
8	102	11	82	57	21	36	19	6
—	727	—	—	—	—	—	—	—
1.29	1.10	1.38	1.50	1.48	1.30	1.62	1.64	1.19
27.2	9.0	31.4	43.4	43.1	48.3	39.9	47.7	26.7
25.9	9.5	32.1	43.7	43.5	49.1	40.1	47.9	27.3
47.1	41.4	30.0	45.1	42.8	40.6	45.2	48.1	—
—	30	11	30	18	—	18	8	4

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA							Worked inside SMSA				
	Total	Dinwiddie County	Prince George County	Colonial Heights city	Hopewell city	Petersburg city	Place of work not reported	Total	Dinwiddie County	Prince George County	Colonial Heights city	
Workers 16 years and over	56 377	8 802	12 372	7 917	9 961	17 325	4 296	53 971	3 441	12 289	4 591	
SEX AND HOUSEHOLD RELATIONSHIP												
Male	33 200	4 936	8 521	4 647	5 912	9 184	2 595	31 616	1 737	8 483	2 129	
Householder, wife present	19 946	3 223	4 275	3 236	4 136	5 076	1 240	20 182	1 087	4 569	1 306	
Householder, no wife present	3 774	467	509	423	738	1 637	388	3 257	160	582	294	
Other household member	6 583	1 246	877	988	1 001	2 471	692	5 584	490	797	529	
In group quarters	2 897	—	2 860	—	37	—	275	2 593	—	2 535	—	
Female	23 177	3 866	3 851	3 270	4 049	8 141	1 701	22 355	1 704	3 806	2 462	
Householder, husband present	468	88	73	73	84	150	11	508	59	90	22	
Householder, no husband present	5 433	459	403	593	1 008	2 970	327	4 941	196	805	340	
Other household member	16 690	3 319	2 822	2 604	2 957	4 988	1 289	16 290	1 449	2 393	2 100	
In group quarters	586	—	553	—	—	33	74	616	—	518	—	
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	4 570	649	1 774	650	582	915	495	4 146	203	1 514	523	
20 to 24 years	8 401	1 108	2 580	929	1 515	2 269	692	7 408	355	2 426	536	
25 to 54 years	35 778	5 910	7 057	5 234	6 499	11 078	2 526	35 194	2 130	7 367	2 974	
55 to 64 years	5 998	872	771	950	1 091	2 314	391	5 790	545	808	423	
65 years and over	1 630	263	190	154	274	749	192	1 433	208	174	135	
With one or more years of college	16 797	1 629	3 699	2 865	2 655	5 949	1 024	16 693	993	4 634	1 498	
RACE AND SPANISH ORIGIN												
White	36 862	5 640	8 082	7 766	7 940	7 434	2 596	35 473	1 826	8 003	3 544	
Black	18 534	3 162	3 658	39	1 928	9 747	1 646	17 599	1 615	3 812	949	
Other races	981	—	632	112	93	144	54	899	—	474	98	
Spanish origin ¹	729	25	483	44	80	97	105	649	—	425	25	
LABOR FORCE CHARACTERISTICS												
Employed, at work	49 638	8 802	7 064	7 655	9 462	16 655	3 693	47 682	3 441	6 102	4 591	
Managerial and professional specialty occupations	9 057	1 083	1 361	1 778	1 614	3 221	615	9 559	784	1 881	1 056	
Technical, sales, and administrative support occupations	13 372	1 964	2 115	2 863	2 524	3 906	884	12 647	537	2 038	1 553	
Technicians and related support occupations	1 541	220	184	251	509	377	123	1 543	22	269	60	
Sales occupations	4 349	676	699	985	654	1 335	356	4 225	233	315	658	
Administrative support occupations, including clerical	7 482	1 068	1 232	1 627	1 361	2 194	405	6 879	282	1 454	835	
Service occupations	8 404	1 399	1 100	780	1 284	3 841	544	7 854	481	908	719	
Farming, forestry, and fishing occupations	909	436	259	80	55	79	23	857	425	216	45	
Precision production, craft, and repair occupations	6 366	1 442	879	1 002	1 506	1 537	631	6 315	354	391	576	
Operators, fabricators, and laborers	11 530	2 478	1 350	1 152	2 479	4 071	996	10 450	860	668	642	
Construction	3 356	650	348	587	835	936	344	3 175	267	268	435	
Manufacturing	12 699	2 460	1 583	1 599	3 415	3 642	1 017	12 394	615	476	559	
Transportation, communications, and other public utilities	2 795	434	400	559	444	958	136	2 427	165	196	266	
Wholesale trade	1 194	288	169	266	143	328	110	1 012	61	35	166	
Retail trade	7 377	1 192	1 332	1 360	1 240	2 253	549	7 098	341	542	988	
Finance, insurance, and real estate	1 728	176	217	456	337	542	88	1 633	79	123	237	
Business and repair services	1 100	188	190	165	176	381	155	1 033	90	240	68	
Personal services	2 092	252	327	293	338	882	199	1 887	86	219	309	
Professional and related services	10 925	1 912	1 447	1 365	1 507	4 694	812	11 349	1 019	1 199	1 322	
Public administration	4 961	696	762	864	893	1 746	233	4 428	246	2 547	172	
All other industries	1 411	554	289	141	134	293	50	1 246	472	257	69	
Armed forces, at work	6 739	—	5 308	262	499	670	603	6 289	—	6 187	—	
Private wage and salary workers	32 071	5 643	4 686	4 990	7 061	9 691	2 509	31 277	1 701	1 659	2 827	
Federal government workers	11 455	708	6 120	1 033	1 289	2 305	846	10 775	144	9 549	86	
State and local government workers	10 298	1 781	1 140	1 494	1 241	4 642	754	9 599	1 126	732	1 415	
Self-employed workers	2 403	645	426	360	312	660	172	2 207	455	349	240	
Unpaid family workers	150	25	—	40	58	27	15	113	15	—	23	
At work 1 to 34 hours	8 611	1 311	1 505	1 531	1 355	2 909	546	8 484	801	1 170	1 157	
EARNINGS IN 1979												
Total with earnings	54 005	8 649	11 331	7 702	9 692	16 631	3 868	52 148	3 373	11 474	4 468	
\$1 to \$3,999 or loss	9 878	1 726	2 478	1 222	1 582	2 870	756	9 318	963	2 172	1 194	
\$4,000 to \$5,999	4 939	777	1 062	501	692	1 907	409	4 667	383	805	537	
\$6,000 to \$7,999	6 660	1 042	1 488	585	1 088	2 457	570	6 010	375	1 597	445	
\$8,000 to \$9,999	5 764	1 017	1 212	746	730	2 059	371	5 503	420	1 137	444	
\$10,000 to \$14,999	12 083	1 852	2 457	1 849	2 133	3 792	916	11 591	655	2 673	988	
\$15,000 to \$19,999	7 757	1 256	1 363	1 131	1 961	2 046	493	7 844	286	1 449	518	
\$20,000 to \$24,999	3 940	603	779	888	885	785	246	4 033	165	800	184	
\$25,000 to \$49,999	2 716	303	439	755	599	620	94	2 942	106	816	141	
\$50,000 or more	268	73	53	25	22	95	13	240	20	25	17	
Median	\$9 917	\$9 533	\$9 052	\$11 623	\$11 301	\$9 051	\$9 073	\$10 156	\$7 816	\$10 029	\$8 261	
JOURNEY TO WORK												
Private car, truck, or van	49 052	8 249	8 769	7 573	9 289	15 172	3 635	47 323	2 960	8 899	4 246	
Drive alone	35 780	5 457	7 011	5 663	6 849	10 800	2 502	34 402	1 894	6 411	3 465	
Carpool	13 272	2 792	1 758	1 910	2 440	4 372	1 133	12 921	1 066	2 488	781	
Public transportation	1 334	86	304	62	58	824	198	1 078	54	275	105	
Bus or streetcar	1 136	67	233	62	46	728	149	915	54	212	105	
Subway, elevated train, or railroad	—	—	—	—	—	—	—	9	—	9	—	
Walked only	4 381	160	2 749	113	321	1 038	380	4 066	177	2 522	91	
Other means	833	90	311	93	209	130	83	727	33	354	73	
Worked at home	777	217	239	76	84	161	—	777	217	239	76	
Persons per private car, truck, or van	1.19	1.26	1.13	1.17	1.17	1.21	1.22	1.19	1.30	1.19	1.11	
Mean travel time to work	19.8	27.7	17.1	18.7	17.9	19.4	20.3	20.3	22.9	17.2	17.7	
Car, truck, or van	20.3	28.1	19.0	18.9	17.7	19.2	21.2	20.9	23.7	18.8	17.5	
Public transportation	28.3	32.3	17.6	22.4	47.6	30.8	23.8	26.7	29.2	15.8	35.4	
With a public transportation disability	155	23	31	8	—	93	10	126	13	60	—	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Worked inside SMSA—Con.		Living inside SMSA								
	Hopewell city	Petersburg city	Living in SMSA, worked								
			Inside SMSA	Dinwiddie County	Prince George County	Colonial Heights city	Hopewell city	Central business district	Remainder	Petersburg city	Central business district
Workers 16 years and over	12 274	21 376	42 889	2 622	10 660	3 563	8 699	645	8 054	17 345	1 938
SEX AND HOUSEHOLD RELATIONSHIP											
Male	8 414	10 853	24 560	1 323	7 452	1 493	5 654	374	5 280	8 638	1 077
Householder, wife present	6 210	7 010	14 891	780	3 776	878	4 071	264	3 807	5 386	727
Householder, no wife present	859	1 362	2 665	126	542	234	606	49	557	1 157	153
Other household member	1 308	2 460	4 453	417	620	381	940	50	890	2 095	197
In group quarters	37	21	2 551	—	2 514	—	37	11	26	—	—
Female	3 860	10 523	18 329	1 299	3 208	2 070	3 045	271	2 774	8 707	861
Householder, husband present	85	252	403	57	82	13	49	—	49	202	45
Householder, no husband present	786	2 814	4 271	138	653	269	667	68	619	2 524	284
Other household member	2 989	7 359	13 143	1 104	1 982	1 788	2 309	203	2 106	5 960	532
In group quarters	—	98	512	—	491	—	—	—	—	21	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	630	1 276	3 634	166	1 393	401	559	57	502	1 115	112
20 to 24 years	1 302	2 789	6 142	255	2 284	407	851	81	770	2 345	221
25 to 54 years	8 791	13 932	27 009	1 631	6 117	2 248	6 021	353	5 668	10 992	1 251
55 to 64 years	1 373	2 641	4 741	381	692	372	1 116	120	996	2 180	241
65 years and over	178	738	1 363	189	174	135	152	34	118	713	113
With one or more years of college	3 515	6 053	12 698	729	3 844	1 188	2 318	276	2 042	4 619	657
RACE AND SPANISH ORIGIN											
White	9 480	12 620	27 635	1 503	6 687	2 676	6 569	564	6 025	10 180	1 550
Black	2 650	8 573	14 441	1 119	3 502	817	2 013	69	1 944	6 990	355
Other races	144	183	813	—	471	70	97	12	85	175	33
Spanish origin ¹	73	126	561	—	402	12	51	—	51	96	33
LABOR FORCE CHARACTERISTICS											
Employed, at work	12 254	21 294	37 060	2 622	4 881	3 563	8 692	645	8 047	17 302	1 916
Managerial and professional specialty occupations	2 254	3 584	6 873	553	1 399	789	1 479	209	1 270	2 653	333
Technical, sales, and administrative support occupations	2 766	5 753	10 042	462	1 569	1 293	2 058	236	1 822	4 660	959
Technicians and related support occupations	604	588	1 026	22	173	51	391	—	391	389	64
Sales occupations	688	2 331	3 536	210	268	514	563	112	451	1 981	329
Administrative support occupations, including clerical	1 474	2 834	5 480	230	1 128	728	1 104	124	980	2 290	566
Service occupations	1 203	4 543	7 014	421	858	565	1 134	30	1 104	4 036	224
Farming, forestry, and fishing occupations	56	115	746	388	175	45	42	—	42	96	13
Precision production, craft, and repair occupations	2 569	2 425	4 362	238	266	360	1 611	76	1 535	1 887	168
Operators, fabricators, and laborers	3 406	4 874	8 023	560	614	511	2 368	94	2 274	3 970	219
Construction	1 510	695	2 003	210	202	271	754	27	727	566	16
Manufacturing	5 894	4 850	8 816	324	311	372	4 123	116	4 007	3 686	148
Transportation, communications, and other public utilities	389	1 411	1 768	94	145	178	287	49	238	1 064	369
Wholesale trade	125	625	812	37	33	139	111	—	111	492	54
Retail trade	1 527	3 700	6 099	341	483	732	1 244	103	1 141	3 299	347
Finance, insurance, and real estate	344	850	1 354	79	93	237	274	124	150	671	211
Business and repair services	187	448	722	44	153	57	102	26	76	366	56
Personal services	222	1 051	1 670	79	216	266	212	23	189	897	40
Professional and related services	1 733	6 076	9 113	772	963	1 133	1 327	67	1 260	4 918	216
Public administration	213	1 250	3 571	181	2 044	133	189	110	79	1 024	367
All other industries	110	338	1 132	461	238	45	69	—	69	319	92
Armed forces, at work	20	82	5 829	—	5 779	—	7	—	7	43	22
Private wage and salary workers	10 666	14 424	23 486	1 195	1 310	2 053	7 373	405	6 968	11 555	1 070
Federal government workers	141	855	9 406	131	8 480	86	75	17	58	634	308
State and local government workers	1 079	5 247	7 895	826	586	1 214	900	207	693	4 369	446
Self-employed workers	330	833	1 989	455	284	187	293	16	277	770	114
Unpaid family workers	58	17	113	15	—	23	58	—	58	17	—
At work 1 to 34 hours	1 602	3 754	7 137	613	969	965	1 267	129	1 138	3 323	298
EARNINGS IN 1979											
Total with earnings	12 034	20 799	41 188	2 554	9 859	3 470	8 482	645	7 837	16 823	1 888
\$1 to \$3,999 or less	1 505	3 484	7 993	749	1 976	989	1 249	135	1 114	3 030	310
\$4,000 to \$5,999	734	2 208	3 945	301	758	399	578	81	497	1 909	145
\$6,000 to \$7,999	706	2 887	5 133	302	1 462	386	585	27	558	2 398	223
\$8,000 to \$9,999	595	2 907	4 488	244	1 070	333	372	33	339	2 469	310
\$10,000 to \$14,999	2 456	4 819	9 064	469	2 216	809	1 861	107	1 754	3 709	390
\$15,000 to \$19,999	3 113	2 478	5 712	240	1 225	351	2 061	102	1 959	1 835	268
\$20,000 to \$24,999	1 742	1 142	2 797	123	579	137	1 115	78	1 037	843	99
\$25,000 to \$49,999	1 112	767	1 899	106	559	66	602	82	520	566	131
\$50,000 or more	71	107	157	20	14	—	59	—	59	64	12
Median	\$15 021	\$9 252	\$9 570	\$7 503	\$9 371	\$7 798	\$13 537	\$11 729	\$13 665	\$8 870	\$9 716
JOURNEY TO WORK											
Private car, truck, or van	11 701	19 517	36 555	2 141	7 374	3 230	8 159	587	7 572	15 651	1 788
Drive alone	8 490	14 142	27 508	1 541	5 485	2 691	6 248	491	5 757	11 543	1 499
Carpool	3 211	5 375	9 047	600	1 889	539	1 911	96	1 815	4 108	289
Public transportation	45	599	1 033	54	258	105	45	—	45	571	33
Bus or streetcar	21	523	884	54	204	105	21	—	21	500	33
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	321	955	3 866	177	2 435	91	309	58	251	854	81
Other means	123	144	658	33	354	61	102	—	102	108	36
Worked at home	84	161	777	217	239	76	84	—	84	161	—
Persons per private car, truck, or van	1.19	1.19	1.17	1.21	1.17	1.11	1.15	1.09	1.16	1.18	1.09
Mean travel time to work	23.7	20.2	17.0	17.3	15.0	14.9	17.8	19.1	17.8	18.1	16.8
Car, truck, or van	24.0	20.2	17.3	17.8	16.0	14.5	18.0	19.7	17.8	18.0	17.0
Public transportation	33.3	29.4	26.4	29.2	14.6	35.4	33.3	—	33.3	29.2	15.0
With a public transportation disability	—	53	111	13	45	—	—	—	—	53	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	7 561	6 045	3 678	1 179	213	155	298	23	275	1 833	256
Householder, wife present.....	4 659	3 815	2 523	722	145	73	220	13	207	1 363	209
Householder, no wife present.....	1 004	721	296	91	21	43	21	—	21	120	—
Other household member.....	1 898	1 438	859	366	47	39	57	10	47	350	47
In group quarters.....	—	71	—	—	—	—	—	—	—	—	—
Female	7 846	3 147	3 141	1 027	249	159	93	—	93	1 613	139
Householder, husband present.....	157	54	77	50	—	—	—	—	—	27	12
Householder, no husband present.....	2 240	835	339	80	9	6	22	—	22	222	—
Other household member.....	5 428	2 258	2 725	897	240	153	71	—	71	1 364	127
In group quarters.....	21	—	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	1 003	441	526	127	56	40	36	10	26	267	18
20 to 24 years.....	2 124	1 567	796	215	69	60	18	—	18	434	42
25 to 54 years.....	9 741	6 243	4 546	1 353	275	186	309	13	296	2 423	258
55 to 64 years.....	1 939	866	704	331	62	28	28	—	28	255	57
65 years and over.....	600	75	247	180	—	—	—	—	—	67	20
With one or more years of college.....	3 962	3 075	1 243	552	106	56	52	—	52	477	69

RACE AND SPANISH ORIGIN

White.....	8 630	6 631	4 342	1 376	361	206	273	23	250	2 126	384
Black.....	6 635	2 447	2 477	830	101	108	118	—	118	1 320	11
Other races.....	142	114	—	—	—	—	—	—	—	—	—
Spanish origin ¹	63	63	10	—	—	—	—	—	—	10	—

LABOR FORCE CHARACTERISTICS

Employed, at work	15 386	8 885	6 819	2 206	462	314	391	23	368	3 446	395
Managerial and professional specialty occupations.....	2 320	1 569	837	375	82	22	40	—	40	318	39
Technical, sales, and administrative support occupations.....	3 701	2 446	1 508	393	185	95	43	—	43	792	156
Technicians and related support occupations.....	325	392	145	22	26	—	23	—	23	74	—
Sales occupations.....	1 652	457	561	166	8	39	—	—	—	348	71
Administrative support occupations, including clerical.....	1 724	1 597	802	205	151	56	20	—	20	370	85
Service occupations.....	3 812	846	1 167	296	83	46	33	—	33	709	16
Farming, forestry, and fishing occupations.....	83	140	424	388	—	23	—	—	—	13	13
Precision production, craft, and repair occupations.....	1 719	1 373	1 085	217	74	68	119	10	109	607	124
Operators, fabricators, and laborers.....	3 751	2 511	1 798	537	38	60	156	13	143	1 007	47
Construction.....	550	1 009	415	189	39	36	45	—	45	106	—
Manufacturing.....	3 538	2 866	1 909	324	61	122	252	13	239	1 150	39
Transportation, communications, and other public utilities.....	695	891	259	84	19	7	21	—	21	128	90
Wholesale trade.....	438	272	181	37	—	12	—	—	—	132	12
Retail trade.....	2 952	729	986	275	53	33	33	10	23	592	93
Finance, insurance, and real estate.....	460	286	155	70	—	—	9	—	9	76	28
Business and repair services.....	3 310	223	126	36	12	—	—	—	—	78	35
Personal services.....	857	223	210	64	24	—	—	—	—	122	—
Professional and related services.....	4 702	1 000	1 578	544	51	87	31	—	31	865	50
Public administration.....	657	1 157	471	122	203	6	—	—	—	140	—
All other industries.....	227	229	529	461	—	11	—	—	—	57	48
Armed forces, at work.....	21	307	—	—	—	—	—	—	—	—	—
Private wage and salary workers.....	10 485	6 076	4 358	1 060	145	229	391	23	368	2 533	311
Federal government workers.....	1 203	436	117	117	254	6	—	—	—	59	9
State and local government workers.....	3 923	1 649	1 452	567	55	79	—	—	—	751	40
Self-employed workers.....	656	242	558	447	8	—	—	—	—	103	35
Unpaid family workers.....	17	22	15	15	—	—	—	—	—	—	—
At work 1 to 34 hours.....	3 025	928	1 127	517	93	6	10	—	10	501	42

EARNINGS IN 1979

Total with earnings	14 935	8 949	6 723	2 155	462	314	375	23	352	3 417	386
\$1 to \$3,999 or less.....	2 720	1 129	1 430	672	105	52	10	—	10	591	20
\$4,000 to \$5,999.....	1 764	585	619	281	—	64	23	10	13	251	36
\$6,000 to \$7,999.....	2 175	957	779	217	59	30	38	—	38	435	12
\$8,000 to \$9,999.....	2 159	905	779	167	41	52	12	—	12	507	67
\$10,000 to \$14,999.....	3 319	2 103	1 447	354	120	91	23	—	23	859	104
\$15,000 to \$19,999.....	1 567	1 552	906	225	82	12	164	—	164	423	94
\$20,000 to \$24,999.....	744	897	483	123	41	13	76	—	76	230	12
\$25,000 to \$49,999.....	435	723	260	96	14	—	29	13	16	121	41
\$50,000 or more.....	52	98	20	20	—	—	—	—	—	—	—
Median.....	\$8 749	\$11 611	\$9 370	\$7 147	\$10 712	\$8 423	\$16 750	\$25 338	\$16 666	\$9 702	\$12 203

JOURNEY TO WORK

Private car, truck, or van	13 863	8 862	6 311	1 761	423	302	391	23	368	3 434	395
Drive alone.....	10 044	5 770	4 251	1 328	221	141	241	23	218	2 320	347
Carpool.....	3 819	3 092	2 060	433	202	161	150	—	150	1 114	48
Public transportation.....	538	103	74	43	19	—	—	—	—	12	—
Bus or streetcar.....	467	103	55	43	—	—	—	—	—	12	—
Subway, elevated train, or railroad.....	—	—	—	—	—	—	—	—	—	—	—
Walked only.....	773	135	160	160	—	—	—	—	—	—	—
Other means.....	72	92	57	25	20	12	—	—	—	—	—
Worked at home.....	161	—	217	217	—	—	—	—	—	—	—
Persons per private car, truck, or van.....	1.19	1.27	1.24	1.17	1.38	1.49	1.32	1.00	1.34	1.24	1.06
Mean travel time to work..... minutes.....	18.3	32.5	24.9	16.5	31.6	31.7	41.6	42.2	41.5	26.4	26.4
Car, truck, or van..... minutes.....	18.1	32.5	25.3	17.1	32.3	31.1	41.6	42.2	41.5	26.4	26.4
Public transportation..... minutes.....	30.1	55.6	30.2	31.5	18.0	—	—	—	—	45.0	—
With a public transportation disability.....	53	34	13	13	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male 1 577 842 7 096 10 5 047 76 1 075 129 946 888 123
Householder, wife present 1 154 500 3 609 — 2 073 34 877 119 758 625 104
Householder, no wife present 120 135 345 10 200 24 53 53 205 19
Other household member 303 207 628 — 250 18 145 10 135 —
In group quarters — 2 514 — 2 514 — — — — — —
Female 1 474 486 3 253 9 1 470 164 466 23 443 1 144 100
Householder, husband present 15 50 43 — — — — — —
Householder, no husband present 222 88 345 — 139 — 33 7 173 34
Other household member 1 237 398 2 367 9 797 164 433 23 410 964 59
In group quarters — — 491 — 491 — — — — —

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years 249 71 1 462 — 1 206 — 107 8 99 149 8
20 to 24 years 392 191 2 212 — 1 622 51 190 41 149 349 62
25 to 34 years 2 165 940 5 900 19 3 380 146 1 102 67 1 035 1 253 115
35 to 44 years 198 126 616 — 223 43 126 36 90 224 24
45 years and over 47 — 159 — 86 — 16 — 16 57 14
With one or more years of college 408 280 3 117 — 2 118 81 407 56 351 511 70

RACE AND SPANISH ORIGIN

White 1 742 900 6 615 9 3 696 177 1 174 152 1 022 1 559 174
Black 1 309 428 3 176 10 2 416 47 298 — 298 405 25
Other races — — 558 — 405 16 69 — 69 68 24
Spanish origin¹ 10 — 387 — 352 — 11 — 11 24 24

LABOR FORCE CHARACTERISTICS

Employed, at work 3 051 1 328 5 626 19 1 794 240 1 541 152 1 389 2 032 223
Managerial and professional specialty occupations 279 183 1 080 9 481 50 200 12 188 340 35
Technical, sales, and administrative support occupations 636 339 1 768 — 558 88 433 64 369 689 141
Technicians and related support occupations 74 65 87 — 23 12 21 — 21 31 —
Sales occupations 277 66 599 — 164 25 158 41 117 252 33
Administrative support occupations, including clerical 285 208 1 082 — 371 51 254 23 231 406 108
Service occupations 693 149 970 — 275 27 230 13 217 438 25
Farming, forestry, and fishing occupations — — 158 — 146 — — — 12 —
Precision production, craft, and repair occupations 483 210 605 — 66 11 310 24 286 218 22
Operators, fabricators, and laborers 960 447 1 045 10 268 64 368 39 329 335 —
Construction 106 170 228 10 37 24 148 12 136 9 —
Manufacturing 1 111 392 1 213 — 140 27 751 41 710 295 19
Transportation, communications, and other public utilities 38 138 256 — 26 9 36 — 36 185 61
Wholesale trade 120 42 134 — 22 — 44 — 44 68 —
Retail trade 499 124 1 149 — 268 79 253 23 230 549 40
Finance, insurance, and real estate 48 11 195 9 23 — 67 43 24 96 31
Business and repair services 43 52 100 — 25 — 11 — 11 64 —
Personal services 122 35 215 — 107 — 38 — 38 70 —
Professional and related services 815 155 1 301 — 567 83 155 8 147 496 32
Public administration 140 196 642 — 422 18 38 25 13 164 40
All other industries 9 13 193 — 157 — — — 36 —
Armed forces, at work — — 4 723 — 4 723 — — — — —
Private wage and salary workers 2 222 910 3 628 9 647 119 1 377 103 1 274 1 476 100
Federal government workers 50 195 5 447 — 5 306 19 13 — 13 109 67
State and local government workers 711 169 947 10 345 102 101 33 68 389 28
Self-employed workers 68 44 327 — 219 — 50 16 34 58 28
Unpaid family workers — 10 — — — — — — — —
At work 1 to 34 hours 459 113 1 301 — 549 42 216 23 193 494 27

EARNINGS IN 1979

Total with earnings 3 031 1 307 9 463 19 5 782 240 1 493 152 1 341 1 929 210
\$1 to \$3,999 or less 571 173 2 017 — 1 489 15 195 30 165 318 41
\$4,000 to \$5,999 215 110 902 — 578 23 72 15 57 229 —
\$6,000 to \$7,999 423 154 1 308 — 885 22 91 — 91 310 42
\$8,000 to \$9,999 440 140 1 087 — 631 61 46 — 46 349 64
\$10,000 to \$14,999 755 300 2 032 19 1 129 110 409 56 353 365 29
\$15,000 to \$19,999 329 235 1 158 — 637 9 321 12 309 191 —
\$20,000 to \$24,999 218 109 606 — 264 — 241 23 218 101 34
\$25,000 to \$49,999 80 33 313 — 155 — 92 16 76 66 —
\$50,000 or more — 53 40 — 14 — 26 — 26 — —
Median \$9 393 \$10 885 \$8 928 \$10 415 \$7 862 \$9 967 \$13 842 \$12 059 \$14 153 \$8 616 \$8 688

JOURNEY TO WORK

Private car, truck, or van 3 039 1 303 7 181 19 3 391 240 1 530 152 1 378 2 001 223
Drive alone 1 973 802 5 744 19 2 581 193 1 246 121 1 125 1 705 215
Carpool 1 066 501 1 437 — 810 47 284 31 253 296 8
Public transportation 12 — 240 — 231 — — — — 9 —
Bus or streetcar 12 — 196 — 196 — — — — — —
Subway, elevated train, or railroad — — — — — — — — — —
Walked only — 2 405 — 2 393 — — — — 12 —
Other means — 25 284 — 263 — 11 — 11 10 —
Worked at home — — 239 — 239 — — — — — —
Persons per private car, truck, or van 1.27 1.31 1.13 1.00 1.16 1.11 1.11 1.11 1.11 1.09 1.02
Mean travel time to work minutes 26.4 42.1 15.6 17.6 12.2 23.1 21.4 31.1 20.3 20.4 19.9
Car, truck, or van minutes 26.4 42.1 17.0 17.6 12.6 23.1 21.4 31.1 20.3 20.3 19.9
Public transportation minutes 45.0 — 13.6 — 13.3 — — — — 20.0 —
With a public transportation disability — — 31 — 22 — — — — 9 —

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.										
Living in Prince George County, worked—Con.		Living in Colonial Heights city, worked								
Remainder	Outside SMSA	Inside SMSA	Dinwiddie County	Prince George County	Colonial Heights city	Hopewell city	Central business district	Remainder	Petersburg city	Central business district
1 809	1 119	5 166	33	622	1 878	680	18	662	1 953	287
765	855	2 872	18	384	840	523	10	513	1 107	122
521	519	1 997	10	357	562	377	10	367	691	90
58	101	292	8	13	59	65	—	65	147	12
186	164	583	—	14	219	81	—	81	269	20
—	71	—	—	—	—	—	—	—	—	—
1 044	264	2 294	15	238	1 038	157	8	149	846	165
—	23	64	—	12	—	—	—	—	52	26
—	34	321	—	34	103	20	—	20	164	80
905	207	1 909	15	192	935	137	8	129	630	59
—	—	—	—	—	—	—	—	—	—	—
141	72	454	—	—	321	55	—	55	78	10
287	174	530	—	52	135	21	—	21	322	—
1 138	754	3 361	33	420	1 183	513	18	495	1 212	175
200	103	684	—	134	169	91	—	91	290	72
43	16	137	—	16	70	—	—	—	51	30
441	359	1 870	15	345	687	212	8	204	611	107
1 385	893	5 056	33	607	1 833	680	18	662	1 903	274
380	170	39	—	—	—	—	—	—	39	13
44	56	71	—	15	45	—	—	—	11	—
—	19	31	—	16	—	—	—	—	15	—
1 809	970	4 992	33	448	1 878	680	18	662	1 953	287
305	171	1 184	23	167	508	141	18	123	345	42
548	216	1 947	—	172	749	183	—	183	843	190
31	61	151	—	16	13	60	—	60	62	22
219	56	740	—	11	363	24	—	24	342	36
298	99	1 056	—	145	373	99	—	99	439	132
413	41	595	—	53	274	32	—	32	236	22
12	101	37	—	—	22	—	—	—	15	—
196	189	609	10	32	155	227	—	227	185	—
335	252	620	—	24	170	97	—	97	329	33
9	80	291	—	22	148	58	—	58	63	—
276	282	823	—	25	108	412	—	412	278	17
124	125	338	10	14	83	25	—	25	206	79
68	25	181	—	—	107	36	—	36	38	—
509	107	1 035	—	47	455	78	—	78	455	35
65	11	300	—	12	161	—	—	—	127	33
64	39	115	8	16	32	10	10	—	49	10
70	52	263	—	7	131	—	—	—	125	12
464	41	1 081	15	27	556	61	8	53	422	50
124	112	492	—	278	63	—	—	—	151	51
36	96	73	—	—	34	—	—	—	39	—
—	149	174	—	174	—	—	—	—	—	—
1 376	723	3 165	10	64	1 065	650	10	640	1 376	175
42	229	665	—	523	26	—	—	—	116	73
361	91	1 019	15	13	616	18	8	10	357	27
30	76	304	8	22	158	12	—	12	104	12
—	—	13	—	—	13	—	—	—	—	—
467	77	1 211	8	33	608	61	8	53	501	85
1 719	1 074	5 017	33	622	1 795	670	18	652	1 897	264
277	184	981	—	20	603	40	—	40	318	47
229	71	400	—	9	174	13	—	13	204	35
268	82	340	8	25	97	—	—	—	210	19
285	92	429	—	80	147	27	—	27	175	23
336	255	1 168	15	177	403	146	8	138	427	62
191	158	746	—	59	248	139	—	139	300	40
67	114	520	—	82	93	168	—	168	177	29
66	118	422	10	170	30	126	10	116	86	9
—	—	11	—	—	—	11	—	11	—	—
\$8 600	\$11 592	\$11 091	\$12 019	\$15 000	\$8 320	\$18 613	\$25 291	\$18 565	\$10 312	\$10 416
1 778	1 020	4 856	25	622	1 662	680	18	662	1 867	243
1 490	841	3 923	25	459	1 514	464	18	446	1 461	151
288	179	933	—	163	148	216	—	216	406	92
9	12	62	—	—	—	—	—	—	62	20
—	12	62	—	—	—	—	—	—	62	20
—	—	—	—	—	—	—	—	—	—	—
12	76	91	—	—	91	—	—	—	—	—
10	11	81	8	—	49	—	—	—	24	24
—	—	76	—	—	76	—	—	—	—	—
1.10	1.11	1.12	1.00	1.16	1.05	1.21	1.00	1.22	1.13	1.27
20.5	33.4	15.2	34.5	21.1	7.9	24.8	16.7	25.0	16.5	16.5
20.4	34.6	15.4	36.0	21.1	8.1	24.8	16.7	25.0	16.3	16.8
20.0	99.0	22.4	—	—	—	—	—	—	22.4	15.0
9	—	—	—	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or loss -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.									
Living in Colonial Heights city, worked—Con.		Living in Hopewell city, worked							
Remainder	Outside SMSA	Inside SMSA	Dinwiddie County	Prince George County	Colonial Heights city	Hopewell city	Central business district	Remainder	Petersburg city
1 666	2 347	7 173	—	1 068	134	5 024	389	4 635	947
Male	1 535	4 159	—	636	49	2 996	179	2 817	478
Householder, wife present	1 081	2 962	—	459	37	2 107	105	2 002	359
Householder, no wife present	135	493	—	77	12	360	33	327	44
Other household member	249	667	—	100	—	492	30	462	75
In group quarters	—	37	—	—	—	37	11	26	—
Female	812	3 014	—	432	85	2 028	210	1 818	469
Householder, husband present	26	9	—	—	13	49	—	49	—
Householder, no husband present	84	248	—	141	—	548	68	480	107
Other household member	571	555	2 156	291	72	1 431	142	1 289	362
In group quarters	—	—	—	—	—	—	—	—	—
16 to 19 years	68	164	494	31	15	354	39	315	94
20 to 24 years	322	367	958	274	14	511	40	471	159
25 to 54 years	1 037	4 594	638	90	3 261	223	3 038	605	80
55 to 64 years	218	218	951	93	—	778	69	709	80
65 years and over	21	17	176	32	15	120	18	102	9
With one or more years of college	504	866	2 018	411	46	1 310	165	1 145	251
White	1 629	2 306	5 778	824	105	4 049	308	3 741	800
Black	26	1 327	1 327	223	29	947	69	878	128
Other races	11	41	68	21	—	28	12	16	19
Spanish origin¹	15	—	80	21	—	40	—	40	19
Employed, at work	2 286	6 808	—	724	134	5 024	389	4 635	926
Managerial and professional specialty occupations	303	1 328	—	233	30	930	147	783	135
Technical, sales, and administrative support occupations	653	1 855	—	211	40	1 255	172	1 083	349
Technicians and related support occupations	40	349	—	44	13	243	—	243	49
Sales occupations	306	568	—	32	—	364	71	293	172
Administrative support occupations, including clerical	307	938	—	135	27	648	101	547	128
Service occupations	214	1 048	—	186	11	743	17	726	108
Farming, forestry, and fishing occupations	15	55	—	13	—	42	—	42	—
Precision production, craft, and repair occupations	185	964	—	31	20	788	11	777	125
Operators, fabricators, and laborers	296	1 558	—	50	33	1 266	42	1 224	209
Construction	63	556	—	47	13	454	15	439	42
Manufacturing	261	2 113	—	15	1 959	47	1 912	139	63
Transportation, communications, and other public utilities	127	289	—	23	25	156	17	139	85
Wholesale trade	38	88	—	—	—	31	—	31	57
Retail trade	420	1 068	—	39	8	827	70	757	194
Finance, insurance, and real estate	94	269	—	22	—	198	81	117	49
Business and repair services	39	93	—	9	—	49	—	49	35
Personal services	113	249	—	42	—	174	23	151	33
Professional and related services	372	1 280	—	93	55	966	51	915	166
Public administration	100	696	—	420	18	141	85	56	117
All other industries	39	107	—	29	—	69	—	69	9
Armed forces, at work	—	365	—	344	—	—	—	—	21
Private wage and salary workers	1 201	4 916	—	143	51	4 034	238	3 796	688
Federal government workers	43	1 024	—	916	—	45	17	28	63
State and local government workers	330	920	—	9	83	656	134	522	172
Self-employed workers	92	255	—	—	—	231	—	231	24
Unpaid family workers	—	58	—	—	—	58	—	58	—
At work 1 to 34 hours	416	1 088	—	63	15	888	82	806	122
Total with earnings	2 296	7 032	—	1 058	134	4 913	389	4 524	927
\$1 to \$3,999 or loss	271	1 293	—	132	43	909	89	820	209
\$4,000 to \$5,999	169	521	—	32	—	419	56	363	70
\$6,000 to \$7,999	191	762	—	219	14	415	27	388	114
\$8,000 to \$9,999	152	474	—	87	12	242	33	209	133
\$10,000 to \$14,999	365	1 534	—	281	33	1 002	43	959	218
\$15,000 to \$19,999	260	1 355	—	158	21	1 046	43	1 003	130
\$20,000 to \$24,999	148	621	—	57	—	530	55	475	34
\$25,000 to \$49,999	77	450	—	92	11	328	43	285	19
\$50,000 or more	—	22	—	—	—	22	—	22	—
Median	\$10 295	\$12 784	\$11 093	\$10 682	\$9 667	\$11 853	\$9 364	\$11 998	\$9 060
Private car, truck, or van	2 313	6 621	—	1 022	120	4 532	331	4 201	947
Drive alone	1 310	5 105	—	780	92	3 570	298	3 272	663
Carpool	314	1 516	—	242	28	962	33	929	284
Public transportation	42	35	—	—	14	21	—	21	—
Bus or streetcar	42	23	—	—	14	9	—	9	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—
Walked only	—	309	—	—	—	309	58	251	—
Other means	—	124	—	46	—	78	—	78	—
Worked at home	—	84	—	—	—	84	—	84	—
Persons per private car, truck, or van	1.12	1.14	—	1.14	1.13	1.13	1.06	1.13	1.21
Mean travel time to work ----- minutes	16.5	14.0	—	16.2	23.1	11.9	11.6	12.0	20.7
Car, truck, or van ----- minutes	16.3	13.9	—	16.2	22.3	11.7	11.4	11.7	20.7
Public transportation ----- minutes	26.0	32.6	—	—	30.0	34.3	—	34.3	—
With a public transportation disability	—	8	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male	82	396	1 215
Householder, wife present	67	292	811
Householder, no wife present	—	44	139
Other household member	15	60	265
In group quarters	—	—	—
Female	101	368	625
Householder, husband present	—	—	22
Householder, no husband present	—	107	121
Other household member	101	261	482
In group quarters	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	32	62	56
20 to 24 years	9	150	430
25 to 54 years	142	463	1 262
55 to 64 years	—	80	79
65 years and over	—	9	13
With one or more years of college	22	229	503

RACE AND SPANISH ORIGIN

White	174	626	1 563
Black	—	128	277
Other races	9	10	—
Spanish origin ¹	9	10	—

LABOR FORCE CHARACTERISTICS

Employed, at work	183	743	1 793
Managerial and professional specialty occupations	34	101	207
Technical, sales, and administrative support occupations	108	241	489
Technicians and related support occupations	26	23	114
Sales occupations	43	129	41
Administrative support occupations, including clerical	39	89	334
Service occupations	26	82	128
Farming, forestry, and fishing occupations	—	—	—
Precision production, craft, and repair occupations	—	125	305
Operators, fabricators, and laborers	15	194	664
Construction	—	42	185
Manufacturing	—	139	947
Transportation, communications, and other public utilities	—	85	113
Wholesale trade	—	57	55
Retail trade	26	168	74
Finance, insurance, and real estate	49	—	42
Business and repair services	—	35	63
Personal services	—	33	41
Professional and related services	11	155	130
Public administration	88	29	143
All other industries	9	—	—
Armed forces, at work	—	21	47
Private wage and salary workers	84	604	1 490
Federal government workers	30	33	111
State and local government workers	69	103	226
Self-employed workers	—	24	13
Unpaid family workers	—	—	—
At work 1 to 34 hours	—	122	149

EARNINGS IN 1979

Total with earnings	183	744	1 799
\$1 to \$3,999 or less	38	171	193
\$4,000 to \$5,999	—	70	77
\$6,000 to \$7,999	61	53	202
\$8,000 to \$9,999	17	116	149
\$10,000 to \$14,999	41	177	436
\$15,000 to \$19,999	26	104	469
\$20,000 to \$24,999	—	34	176
\$25,000 to \$49,999	—	19	97
\$50,000 or more	—	—	—
Median	\$7 754	\$9 345	\$12 669

JOURNEY TO WORK

Private car, truck, or van	183	764	1 783
Drive alone	160	503	1 123
Carpool	23	261	660
Public transportation	—	—	13
Bus or streetcar	—	—	13
Subway, elevated train, or railroad	—	—	—
Walked only	—	—	901
Other means	—	—	112
Worked at home	—	—	161
Persons per private car, truck, or van	1.07	1.25	1.29
Mean travel time to work	15.7	22.0	31.9
Cor, truck, or van	15.7	22.0	31.1
Public transportation	—	—	90.0
With a public transportation disability	—	—	—

Living inside SMSA—Con.									
Living in Hopewell city, worked—Con.			Living in Petersburg city, worked						
Control business district	Remainder	Outside SMSA	Inside SMSA	Dinwiddle County	Prince George County	Colonial Heights city	Hopewell city	Control business district	Remainder
Workers 16 years and over	183	764	1 840	13 382	364	1 991	997	1 063	63
SEX AND HOUSEHOLD RELATIONSHIP									
Male	82	396	1 215	6 755	116	1 172	373	762	33
Householder, wife present	67	292	811	3 800	48	742	172	490	17
Householder, no wife present	—	44	139	1 239	17	231	96	107	16
Other household member	15	60	265	1 716	51	199	105	165	—
In group quarters	—	—	—	—	—	—	—	—	—
Female	101	368	625	6 627	248	819	624	301	30
Householder, husband present	—	—	22	150	7	27	—	—	—
Householder, no husband present	—	107	121	2 470	58	330	160	64	—
Other household member	101	261	482	3 986	183	462	464	237	30
In group quarters	—	—	—	21	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	32	62	56	698	39	100	25	7	—
20 to 24 years	9	150	430	1 646	40	267	147	111	—
25 to 54 years	142	463	1 262	8 608	226	1 404	643	836	32
55 to 64 years	—	80	79	1 786	50	180	132	93	15
65 years and over	—	9	13	644	9	40	50	16	—
With one or more years of college	22	229	503	4 450	162	864	318	337	47
RACE AND SPANISH ORIGIN									
White	174	626	1 563	5 844	85	1 199	355	413	63
Black	—	128	277	7 422	279	762	633	650	—
Other races	9	10	—	116	—	30	9	—	—
Spanish origin ¹	9	10	—	53	—	13	12	—	—
LABOR FORCE CHARACTERISTICS									
Employed, at work	183	743	1 793	12 815	364	1 453	997	1 056	63
Managerial and professional specialty occupations	34	101	207	2 444	146	436	179	168	32
Technical, sales, and administrative support occupations	108	241	489	2 964	69	443	321	144	—
Technicians and related support occupations	26	23	114	294	—	64	13	44	—
Sales occupations	43	129	41	1 068	44	53	87	17	—
Administrative support occupations, including clerical	39	89	334	1 602	25	326	221	83	—
Service occupations	26	82	128	3 234	125	261	207	96	—
Farming, forestry, and fishing occupations	—	—	—	72	—	16	—	—	—
Precision production, craft, and repair occupations	—	125	305	1 099	11	63	106	167	31
Operators, fabricators, and laborers	15	194	664	3 002	13	234	184	481	—
Construction	—	42	185	513	11	57	50	49	—
Manufacturing	—	139	947	2 758	—	85	100	749	15
Transportation, communications, and other public utilities	—	85	113	626	—	63	54	49	32
Wholesale trade	—	57	55	228	—	11	20	—	—
Retail trade	26	168	74	1 861	66	76	157	53	—
Finance, insurance, and real estate	49	—	42	435	—	36	76	—	—
Business and repair services	—	35	63	288	—	91	25	32	16
Personal services	—	33	41	733	15	36	135	—	—
Professional and related services	11	155	130	3 873	213	225	352	114	—
Public administration	88	29	143	1 270	59	721	28	10	—
All other industries	9	—	—	230	—	52	—	—	—
Armed forces, at work	—	21	47	567	—	538	—	7	—
Private wage and salary workers	84	604	1 490	7 419	116	311	589	921	31
Federal government workers	30	33	111	1 834	14	1 481	35	17	—
State and local government workers	69	103	226	3 557	234	164	334	125	32
Self-employed workers	—	24	13	545	—	35	29	—	—
Unpaid family workers	—	—	—	27	—	—	10	—	—
At work 1 to 34 hours	—	122	149	2 410	88	231	294	92	16
EARNINGS IN 1979									
Total with earnings	183	744	1 799	12 953	347	1 935	987	1 031	63
\$1 to \$3,999 or less	38	171	193	2 272	77	230	276	95	16
\$4,000 to \$5,999	—	70	77	1 503	20	139	138	51	—
\$6,000 to \$7,999	61	53	202	1 944	77	274	223	41	—
\$8,000 to \$9,999	17	116	149	1 719	77	231	61	45	—
\$10,000 to \$14,999	41	177	436	2 883	81	509	172	281	—
\$15,000 to \$19,999	26	104	469	1 547	15	289	61	391	47
\$20,000 to \$24,999	—	34	176	567	—	135	31	100	—
\$25,000 to \$49,999	—	19	97	454	—	128	25	27	—
\$50,000 or more	—	—	—	64	—	—	—	—	—
Median	\$7 754	\$9 345	\$12 669	\$8 881	\$7 987	\$10 589	\$6 713	\$15 015	\$15 263
JOURNEY TO WORK									
Private car, truck, or van	183	764	1 783	11 586	336	1 916	906	1 026	63
Drive alone	160	503	1 123	8 485	169	1 444	751	727	31
Carpool	23	261	660	3 101	167	472	155	299	32
Public transportation	—	—	13	622	11	8	91	24	—
Bus or streetcar	—	—	13	548	11	8	91	12	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—
Walked only	—	—	—	901	17	42	—	—	—
Other means	—	—	44	112	—	25	—	13	—
Worked at home	—	—	—	161	—	—	—	—	—
Persons per private car, truck, or van	1.07	1.25	1.29	1.19	1.51	1.16	1.11	1.22	1.34
Mean travel time to work	15.7	22.0	31.9	16.4	20.6	17.3	19.1	27.1	28.8
Cor, truck, or van	15.7	22.0	31.1	15.8	20.1	16.7	17.4	26.9	28.8
Public transportation	—	—	90.0	30.9	20.0	45.0	36.3	32.5	—
With a public transportation disability	—	—	—	67	—	23	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.				Living outside SMSA, worked					
	Living in Petersburg city, worked—Con.									
	Petersburg city	Central business district	Remainder	Outside SMSA	Inside SMSA	Dinwiddie County	Prince George County	Colonial Heights city	Hopewell city	Petersburg city
Workers 16 years and over	8 967	850	8 117	2 558	11 082	819	1 629	1 028	3 575	4 031
SEX AND HOUSEHOLD RELATIONSHIP										
Male	4 332	494	3 838	1 598	7 056	414	1 031	636	2 760	2 215
Householder, wife present	2 348	257	2 091	904	5 291	307	793	428	2 139	1 624
Householder, no wife present	788	141	647	230	592	34	40	60	253	205
Other household member	1 196	96	1 100	464	1 131	73	177	148	368	365
In group quarters	—	—	—	—	42	—	21	—	—	21
Female	4 635	356	4 279	960	4 026	405	598	392	815	1 816
Householder, husband present	116	—	116	—	105	2	8	9	36	50
Householder, no husband present	1 858	170	1 688	344	670	58	152	71	99	290
Other household member	2 640	186	2 454	616	3 147	345	411	312	680	1 399
In group quarters	21	—	21	—	104	—	27	—	—	77
AGE AND YEARS OF SCHOOL COMPLETED										
16 to 19 years	527	44	483	78	512	37	121	122	71	161
20 to 24 years	1 081	108	973	405	1 266	100	142	129	451	444
25 to 54 years	5 499	561	4 938	1 706	8 185	499	1 250	726	2 770	2 940
55 to 64 years	1 331	88	1 243	340	1 049	164	116	51	257	461
65 years and over	529	49	480	29	70	19	—	—	26	25
With one or more years of college	2 769	389	2 380	1 067	3 995	264	790	310	1 197	1 434
RACE AND SPANISH ORIGIN										
White	3 792	544	3 248	969	7 838	323	1 316	868	2 891	2 440
Black	5 098	306	4 792	1 572	3 158	496	310	132	637	1 583
Other races	77	—	77	17	86	—	3	28	47	8
Spanish origin ¹	28	—	28	44	88	—	23	13	22	30
LABOR FORCE CHARACTERISTICS										
Employed, at work	8 945	828	8 117	2 508	10 622	819	1 221	1 028	3 562	3 992
Managerial and professional specialty occupations	1 515	183	1 332	509	2 686	231	482	267	775	931
Technical, sales, and administrative support occupations	1 987	364	1 623	612	2 605	75	469	260	708	1 093
Technicians and related support occupations	173	16	157	67	517	—	96	9	213	199
Sales occupations	867	146	721	103	689	23	47	144	125	350
Administrative support occupations, including clerical	947	202	745	442	1 399	52	326	107	370	544
Service occupations	2 545	135	2 410	384	840	60	50	154	69	507
Farming, forestry, and fishing occupations	56	—	56	7	111	37	41	—	14	19
Precision production, craft, and repair occupations	752	22	730	326	1 953	116	125	216	958	538
Operators, fabricators, and laborers	2 090	124	1 966	670	2 427	300	54	131	1 038	904
Construction	346	16	330	308	1 172	57	66	164	756	129
Manufacturing	1 824	73	1 751	548	3 578	291	165	187	1 771	1 164
Transportation, communications, and other public utilities	460	139	321	294	659	71	51	88	102	347
Wholesale trade	197	42	155	79	200	24	2	27	14	133
Retail trade	1 509	153	1 356	178	999	—	59	256	283	401
Finance, insurance, and real estate	323	70	253	80	279	—	30	—	70	179
Business and repair services	140	11	129	44	311	46	87	11	85	82
Personal services	547	28	519	81	217	7	3	43	10	154
Professional and related services	2 969	73	2 896	457	2 236	247	236	189	406	1 158
Public administration	452	188	264	376	857	65	503	39	24	226
All other industries	178	35	143	63	114	11	19	24	41	19
Armed forces, at work	22	22	—	50	460	—	408	—	13	39
Private wage and salary workers	5 482	400	5 082	1 390	7 791	506	349	774	3 293	2 869
Federal government workers	287	129	158	362	1 369	13	1 069	—	66	221
State and local government workers	2 700	282	2 418	732	1 704	300	146	201	179	878
Self-employed workers	481	39	442	74	218	—	65	53	37	63
Unpaid family workers	17	—	17	—	—	—	—	—	—	—
At work 1 to 34 hours	1 705	144	1 561	325	1 347	188	201	192	335	431
EARNINGS IN 1979										
Total with earnings	8 653	845	7 808	2 473	10 960	819	1 615	998	3 552	3 976
\$1 to \$3,999 or loss	1 594	164	1 430	361	1 325	214	196	205	256	454
\$4,000 to \$5,999	1 155	74	1 081	235	722	82	47	138	156	299
\$6,000 to \$7,999	1 329	89	1 240	314	877	73	135	59	121	489
\$8,000 to \$9,999	1 305	139	1 166	235	1 015	176	67	111	223	438
\$10,000 to \$14,999	1 840	154	1 686	588	2 527	186	457	179	595	1 110
\$15,000 to \$19,999	791	108	683	385	2 132	46	224	167	1 052	643
\$20,000 to \$24,999	301	24	277	173	1 236	42	221	47	627	299
\$25,000 to \$49,999	274	81	193	151	1 043	—	257	75	510	201
\$50,000 or more	64	12	52	31	83	—	11	17	12	43
Median	\$8 381	\$9 374	\$8 262	\$10 507	\$12 526	\$8 460	\$13 547	\$9 748	\$16 494	\$10 924
JOURNEY TO WORK										
Private car, truck, or van	7 402	744	6 658	2 443	10 768	819	1 525	1 016	3 542	3 866
Drive alone	5 394	624	4 768	1 562	6 894	353	926	774	2 242	2 599
Carpool	2 008	118	1 890	881	3 874	466	599	242	1 300	1 267
Public transportation	488	13	475	78	45	—	17	—	—	28
Bus or streetcar	426	13	413	78	31	—	9	—	—	23
Subway, elevated train, or railroad	—	—	—	—	9	—	—	—	—	—
Walked only	842	81	761	37	200	—	87	—	12	101
Other means	74	12	62	—	69	—	—	12	21	36
Worked at home	161	—	161	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.19	1.09	1.20	1.28	1.28	1.61	1.29	1.15	1.29	1.25
Mean travel time to work	14.5	11.8	14.8	33.5	32.7	39.3	31.1	27.2	37.8	28.8
Car, truck, or van	13.6	11.5	13.8	33.6	33.1	39.3	32.2	27.0	37.9	29.2
Public transportation	29.9	15.0	30.3	43.1	33.6	—	33.5	—	—	33.6
With a public transportation disability	44	—	44	26	15	—	15	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 34 years -----
35 to 44 years -----
45 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or loss -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA											
Total	Burlington County, N.J.	Camden County, N.J.	Camden city	Cherry Hill township	Remainder of Camden County, N.J.	Gloucester County, N.J.	Bucks County, Pa.	Bensalem township	Bristol township	Remainder of Bucks County, Pa.	Chester County, Pa.
1 960 354	166 594	191 200	22 236	31 129	137 835	82 764	219 532	24 148	26 153	169 231	145 523
1 134 103	101 441	113 245	11 874	19 458	81 913	49 489	132 113	14 498	15 824	101 791	86 732
703 247	63 778	72 464	5 534	13 963	52 967	33 779	88 798	9 112	10 328	69 358	58 728
143 967	9 847	14 321	2 412	1 229	10 680	4 890	14 131	2 635	1 663	9 833	9 593
268 069	18 764	26 282	3 896	4 253	18 133	10 630	28 760	2 598	3 833	22 329	17 161
18 820	9 052	178	32	13	133	190	424	153	—	271	1 250
826 251	65 153	77 955	10 362	11 671	55 922	33 275	87 419	9 650	10 329	67 440	58 791
21 327	1 498	2 220	388	333	1 499	533	2 139	250	302	1 587	1 429
207 832	12 995	19 689	4 164	1 633	13 892	6 806	15 812	2 725	1 528	11 559	12 022
584 377	48 995	55 862	5 728	9 684	40 450	25 737	68 968	6 611	8 479	53 878	43 874
12 715	1 665	184	82	21	81	199	500	64	20	416	1 466
128 257	14 013	11 289	1 201	1 957	8 131	5 403	16 812	1 193	2 213	13 406	10 546
272 060	24 089	25 917	2 874	3 103	19 940	12 031	30 250	3 735	4 040	22 475	18 921
1 224 775	107 346	121 426	13 980	20 452	86 994	54 085	142 200	16 384	16 313	109 503	94 808
272 557	18 300	27 398	3 463	4 805	19 130	9 634	25 587	2 427	3 219	19 941	17 342
62 705	2 846	5 170	718	812	3 640	1 611	4 683	409	368	3 906	3 906
718 768	61 213	70 053	4 631	17 968	47 454	27 389	81 297	9 217	6 209	65 871	63 865
1 639 029	141 577	165 340	8 428	29 427	127 485	75 128	213 173	22 534	24 864	165 775	134 889
284 522	20 419	21 017	11 665	725	8 627	6 735	4 232	1 120	963	2 149	8 615
36 803	4 598	4 843	2 143	977	1 723	901	2 127	494	326	1 307	2 019
33 239	4 037	4 659	2 665	507	1 487	970	2 013	247	168	1 598	2 291
1 936 698	150 465	190 547	22 178	31 055	137 314	82 467	218 574	24 048	26 097	168 429	145 479
479 899	40 701	48 872	2 814	13 147	32 911	17 749	53 371	6 127	3 931	43 313	42 058
646 156	48 998	65 435	6 060	11 181	48 194	25 116	70 127	8 084	8 130	53 913	42 553
64 990	5 191	6 457	682	2 991	4 784	2 894	7 363	893	898	5 572	4 631
196 952	16 089	22 250	1 431	5 286	15 533	7 729	23 467	2 685	2 278	18 504	14 797
384 216	27 718	36 728	3 947	4 904	27 877	14 493	39 297	4 506	4 954	29 837	23 125
238 732	17 790	21 931	4 963	2 542	10 963	9 483	20 993	2 311	2 546	16 136	15 702
15 221	1 303	658	58	47	553	1 257	2 387	250	65	2 072	4 690
235 491	18 592	24 628	2 396	2 262	19 970	12 820	31 971	3 304	4 459	24 208	17 305
321 197	23 081	29 023	5 887	1 876	21 260	16 042	39 725	3 972	6 966	28 787	23 171
91 005	7 326	10 933	940	1 311	8 682	5 624	11 510	1 226	1 213	9 071	6 914
466 641	33 728	39 010	5 552	5 464	27 994	20 505	66 420	6 220	9 281	50 919	42 352
137 913	11 541	14 935	1 565	1 479	11 891	7 047	13 970	1 879	2 363	9 728	8 868
92 634	6 801	11 423	953	2 287	8 183	3 676	10 538	1 477	1 135	7 926	7 131
301 322	24 311	32 367	3 087	5 546	23 734	13 542	36 761	4 129	4 314	28 318	19 200
135 185	9 101	14 867	1 016	2 489	11 362	4 800	11 916	1 208	1 190	9 518	9 358
93 195	7 982	9 065	862	1 851	6 352	3 361	10 967	1 324	1 336	8 307	6 949
45 857	3 520	4 707	957	770	2 980	1 527	3 597	533	435	2 629	3 025
430 873	30 924	40 339	5 442	8 032	26 865	16 824	40 397	4 431	3 693	32 273	31 556
106 152	12 120	10 355	1 503	1 393	7 459	3 621	7 642	957	844	5 841	3 343
35 921	3 111	2 546	301	433	1 812	1 940	4 856	664	293	3 899	6 783
23 656	16 129	653	58	74	521	297	958	100	56	802	44
1 520 162	111 781	149 639	16 424	23 962	109 253	62 905	178 927	19 837	22 043	137 047	116 050
111 744	25 079	9 109	1 265	1 234	6 610	3 670	8 010	1 043	1 104	5 863	3 894
222 421	22 071	23 074	3 986	3 339	15 749	12 052	19 571	2 018	2 182	15 371	15 319
99 342	7 206	8 611	540	2 435	5 636	3 870	12 333	1 193	788	10 352	9 544
6 685	457	767	21	159	587	267	691	57	36	598	716
395 977	30 247	38 252	4 654	6 667	26 931	16 461	43 501	4 135	5 006	34 360	28 496
1 899 440	161 664	185 921	21 311	30 152	134 458	80 307	213 663	23 360	25 573	164 730	141 798
314 532	27 755	28 877	4 000	4 928	19 949	14 019	34 508	3 000	4 605	26 903	24 220
142 930	12 017	14 075	2 295	1 977	9 803	5 569	15 718	1 861	1 814	12 043	8 848
157 089	15 652	14 611	2 519	1 822	10 270	6 405	16 041	1 723	2 043	12 275	10 400
174 430	15 008	17 025	3 115	2 146	11 764	6 053	17 945	1 770	2 098	14 077	11 036
389 922	29 492	37 870	5 255	3 777	28 838	15 957	39 855	5 062	4 844	29 949	28 090
300 249	24 403	30 368	2 627	3 531	24 210	13 355	32 764	4 385	4 475	23 904	20 427
184 226	16 539	17 968	1 021	3 153	13 794	9 514	23 740	2 910	3 052	17 778	13 795
199 939	18 448	21 974	450	6 842	14 682	8 794	28 887	2 435	2 533	23 919	20 554
36 123	2 350	3 153	29	1 976	1 148	641	4 205	214	109	3 882	4 428
\$11 579	\$11 339	\$11 923	\$9 182	\$15 472	\$12 159	\$12 641	\$12 357	\$12 801	\$11 818	\$12 374	\$12 426
1 504 402	144 857	158 972	16 225	26 976	115 771	74 939	198 238	21 621	24 426	152 191	126 551
1 158 505	113 280	123 956	11 403	21 832	90 721	58 142	156 610	17 025	18 422	121 163	101 331
345 897	31 577	35 016	4 822	5 144	25 050	16 797	41 628	4 596	6 004	31 028	25 220
273 437	5 717	20 159	3 603	2 755	13 801	2 372	7 689	1 414	800	5 475	5 506
146 215	3 995	7 999	2 951	849	4 199	1 713	1 080	375	60	645	1 019
125 853	1 615	12 084	636	1 891	9 557	601	6 592	1 039	740	4 813	4 363
130 958	10 963	6 902	1 937	586	4 379	3 306	7 651	702	564	6 385	8 037
20 022	2 258	2 626	253	309	2 064	876	1 855	102	170	1 583	1 570
31 535	2 799	2 541	218	503	1 820	1 271	4 099	309	193	3 597	3 859
1.15	1.14	1.14	1.21	1.12	1.14	1.15	1.13	1.13	1.16	1.13	1.12
25.6	24.0	24.4	22.9	24.6	24.5	23.9	24.0	27.0	23.4	23.7	22.3
23.7	24.1	22.8	21.8	22.8	23.0	23.7	23.1	25.8	22.6	22.8	22.0
43.4	52.4	40.9	34.0	45.6	41.8	52.4	63.6	55.3	58.1	66.5	50.5
10 260	558	791	187	95	509	364	928	103	155	670	495

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.										
	Delaware County, Pa.	Haverford township	Upper Darby township	Remainder of Delaware County, Pa.	Montgomery County, Pa.	Abington township	Lower Merion township	Remainder of Montgomery County, Pa.	Philadelphia County, Pa.	Philadelphia city	Place of work not reported
Workers 16 years and over	242 601	23 252	37 665	181 684	305 087	27 293	26 327	251 467	607 053	607 053	160 200
SEX AND HOUSEHOLD RELATIONSHIP											
Male	139 975	14 079	20 813	105 083	177 034	16 217	15 011	145 806	334 074	334 074	98 668
Householder, wife present	89 137	9 102	12 508	67 527	118 004	11 327	9 776	96 901	178 559	178 559	49 634
Householder, no wife present	15 023	1 062	2 591	11 370	19 098	1 294	1 486	16 318	57 064	57 064	14 313
Other household member	34 587	3 777	5 664	25 146	38 950	3 587	3 510	31 853	92 935	92 935	30 552
In group quarters	1 228	138	50	1 040	982	9	239	734	5 516	5 516	4 169
Female	102 626	9 173	16 852	76 601	128 053	11 076	11 316	105 661	272 979	272 979	61 532
Householder, husband present	2 221	193	396	1 632	3 324	226	420	2 678	7 963	7 963	1 351
Householder, no husband present	24 231	1 706	4 862	17 663	25 299	1 917	2 483	20 899	90 978	90 978	15 863
Other household member	74 614	7 232	11 542	55 840	97 060	8 802	7 214	81 044	169 267	169 267	42 935
In group quarters	1 560	42	52	1 466	2 370	131	1 199	1 040	4 771	4 771	1 383
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	16 024	1 542	2 273	12 209	21 500	1 822	1 788	17 890	32 670	32 670	12 034
20 to 24 years	34 693	3 159	6 273	25 261	40 090	3 336	3 074	33 680	86 069	86 069	24 812
25 to 54 years	143 946	13 330	21 777	108 839	185 518	15 785	14 898	154 835	375 446	375 446	95 417
55 to 64 years	39 374	3 837	5 763	29 774	45 647	5 003	4 314	36 330	89 275	89 275	21 564
65 years and over	8 564	1 384	1 579	5 601	12 332	1 347	2 253	8 732	23 593	23 593	6 373
With one or more years of college	95 379	11 782	14 642	68 955	133 506	12 255	18 255	102 996	186 066	186 066	50 741
RACE AND SPANISH ORIGIN											
White	222 665	22 647	36 161	163 857	288 525	25 362	24 667	238 496	397 732	397 732	119 865
Black	17 545	415	719	16 411	12 580	1 584	1 303	9 693	193 379	193 379	36 788
Other races	2 391	190	785	1 416	3 982	347	357	3 278	15 942	15 942	3 547
Spanish origin ¹	1 527	154	162	1 211	2 395	184	262	1 949	15 347	15 347	3 836
LABOR FORCE CHARACTERISTICS											
Employed, at work	242 209	23 238	37 648	181 323	304 457	27 235	26 315	250 907	602 500	602 500	155 159
Managerial and professional specialty occupations	63 034	7 755	9 366	45 913	89 818	8 710	12 893	68 215	124 296	124 296	30 952
Technical, sales, and administrative support occupations	86 595	8 527	14 892	63 176	101 315	9 166	8 358	83 791	206 019	206 019	49 846
Technicians and related support occupations	8 174	641	1 383	6 150	10 206	863	647	8 696	20 074	20 074	4 092
Sales occupations	26 889	3 073	4 424	19 392	35 573	3 486	3 858	28 229	50 158	50 158	21 107
Administrative support occupations, including clerical	51 532	4 813	9 085	37 634	55 536	4 817	3 853	46 866	135 787	135 787	24 647
Service occupations	27 644	2 267	4 006	21 371	31 161	2 963	2 576	25 622	94 028	94 028	22 918
Farming, forestry, and fishing occupations	1 404	203	186	1 015	2 254	163	190	1 901	1 268	1 268	1 249
Precision production, craft, and repair occupations	32 298	2 669	4 869	24 760	34 072	3 284	1 117	29 671	63 805	63 805	19 950
Operators, fabricators, and laborers	31 234	1 817	4 329	25 088	45 837	2 949	1 181	41 707	113 084	113 084	30 244
Construction	11 791	1 368	1 720	8 703	14 866	1 355	907	12 604	22 041	22 041	10 566
Manufacturing	55 585	3 393	6 698	45 494	84 036	5 867	2 690	75 479	125 005	125 005	36 590
Transportation, communications, and other public utilities	19 381	1 572	3 425	14 384	15 969	1 371	1 203	13 395	46 202	46 202	11 919
Wholesale trade	10 610	1 473	1 921	7 216	16 614	1 570	1 535	13 509	25 841	25 841	9 908
Retail trade	39 632	4 266	6 730	28 636	46 229	4 741	4 247	37 241	89 280	89 280	24 372
Finance, insurance, and real estate	19 836	1 858	3 954	14 024	21 248	2 309	2 505	16 434	44 059	44 059	8 535
Business and repair services	12 323	1 383	2 136	8 804	16 058	1 429	1 400	13 229	26 490	26 490	7 778
Personal services	5 092	464	801	3 827	7 116	645	775	5 696	17 273	17 273	4 854
Professional and related services	55 347	6 160	8 300	40 887	67 800	6 615	9 725	51 460	147 686	147 686	29 592
Public administration	9 121	964	1 500	6 657	8 514	906	633	6 975	51 436	51 436	7 723
All other industries	3 491	337	463	2 691	6 007	427	695	4 885	7 187	7 187	3 322
Armed forces, at work	392	14	17	361	630	58	12	560	4 553	4 553	5 041
Private wage and salary workers	197 411	18 348	31 084	147 979	250 233	21 867	20 721	207 645	453 216	453 216	121 571
Federal government workers	11 092	1 032	1 937	8 123	7 277	702	592	5 983	43 613	43 613	11 344
State and local government workers	20 588	1 856	2 668	16 064	26 475	2 413	1 732	22 330	83 271	83 271	16 544
Self-employed workers	12 589	1 865	1 835	8 889	19 851	2 156	3 216	14 479	25 338	25 338	10 068
Unpaid family workers	921	151	141	629	1 251	155	66	1 030	1 615	1 615	673
At work 1 to 34 hours	51 196	5 803	7 473	37 920	63 796	6 046	7 004	50 746	124 028	124 028	32 516
EARNINGS IN 1979											
Total with earnings	236 312	22 594	36 836	176 882	297 742	26 757	25 614	245 371	582 033	582 033	147 649
\$1 to \$3,999 or less	40 071	4 076	5 817	30 178	49 442	4 418	5 218	39 806	95 640	95 640	26 936
\$4,000 to \$5,999	17 096	1 624	2 835	12 637	20 615	1 688	1 652	17 275	48 992	48 992	12 733
\$6,000 to \$7,999	17 981	1 751	2 764	13 466	21 508	1 794	1 557	18 157	54 491	54 491	14 007
\$8,000 to \$9,999	20 757	1 860	3 482	15 415	23 758	2 020	1 329	20 409	62 848	62 848	14 819
\$10,000 to \$14,999	47 118	3 810	8 803	34 505	56 782	4 754	3 409	48 619	134 758	134 758	27 999
\$15,000 to \$19,999	37 108	3 258	6 067	27 783	46 745	4 331	2 746	39 668	95 079	95 079	20 405
\$20,000 to \$24,999	23 946	2 449	3 468	18 029	29 075	2 848	1 597	24 630	49 649	49 649	13 021
\$25,000 to \$49,999	27 261	3 165	3 307	20 789	38 101	3 636	4 295	30 170	35 920	35 920	14 950
\$50,000 or more	4 974	601	293	4 080	11 716	1 268	3 811	6 637	4 656	4 656	2 779
Median	\$11 866	\$12 144	\$11 483	\$11 934	\$12 473	\$13 244	\$14 304	\$12 284	\$10 731	\$10 731	\$10 669
JOURNEY TO WORK											
Private car, truck, or van	192 309	18 328	27 390	146 591	260 895	23 071	18 964	218 860	347 641	347 641	123 630
Drive alone	147 737	14 190	20 401	113 146	210 014	18 567	15 706	175 741	247 435	247 435	97 066
Carpool	44 572	4 138	6 989	33 445	50 881	4 504	3 258	43 119	100 206	100 206	26 564
Public transportation	31 239	3 045	7 556	20 638	19 172	2 417	3 832	12 923	181 583	181 583	23 029
Bus or streetcar	10 347	956	3 011	6 380	4 566	300	789	3 477	115 496	115 496	14 807
Subway, elevated train, or railroad	20 723	2 089	4 506	14 128	14 257	2 059	2 974	9 224	65 618	65 618	8 014
Walked only	13 561	1 153	2 098	10 310	16 067	1 062	2 300	12 705	64 471	64 471	11 407
Other means	2 097	350	298	1 449	2 690	187	262	2 241	6 050	6 050	2 134
Worked at home	3 395	376	323	2 696	6 263	556	969	4 738	7 308	7 308	—
Persons per private car, truck, or van	1.15	1.14	1.17	1.15	1.12	1.12	1.10	1.12	1.20	1.20	1.14
Mean travel time to work	minutes 25.6	minutes 26.4	minutes 28.6	minutes 24.8	minutes 21.9	minutes 24.1	minutes 23.1	minutes 21.5	minutes 29.8	minutes 29.8	minutes 27.7
Car, truck, or van	minutes 24.0	minutes 24.7	minutes 26.6	minutes 23.4	minutes 21.0	minutes 22.5	minutes 22.7	minutes 20.7	minutes 26.8	minutes 26.8	minutes 26.3
Public transportation	minutes 42.4	minutes 42.7	minutes 40.7	minutes 43.0	minutes 45.3	minutes 46.9	minutes 35.4	minutes 47.9	minutes 42.1	minutes 42.1	minutes 43.4
With a public transportation disability	855	82	191	582	1 625	251	118	1 256	4 644	4 644	1 494

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Worked inside SMSA											
	Total	Burlington County, N.J.	Camden County, N.J.	Camden city	Cherry Hill township	Remainder of Camden County, N.J.	Gloucester County, N.J.	Bucks County, Pa.	Bensalem township	Bristol township	Remainder of Bucks County, Pa.	Chester County, Pa.
Workers 16 years and over	1 767 768	115 098	157 454	34 423	34 867	88 164	54 295	158 889	22 099	13 704	123 086	114 687
SEX AND HOUSEHOLD RELATIONSHIP												
Male	1 016 212	67 329	90 530	20 545	19 467	50 518	30 081	93 035	12 026	8 384	72 625	65 459
Householder, wife present	640 739	39 289	57 074	13 174	12 357	31 543	18 929	59 533	7 104	5 336	47 093	41 881
Householder, no wife present	127 816	6 382	11 477	2 877	2 320	6 280	3 286	9 708	1 326	1 012	7 370	7 294
Other household member	233 177	14 579	21 773	4 439	4 747	12 587	7 710	23 313	3 464	2 036	17 813	15 119
In group quarters	14 480	7 079	206	55	43	108	156	481	132	—	349	1 165
Female	751 556	47 769	66 924	13 878	15 400	37 646	24 214	65 854	10 073	5 320	50 461	49 228
Householder, husband present	19 452	1 102	1 735	497	303	935	327	1 320	234	104	982	1 004
Householder, no husband present	188 829	9 645	15 451	4 658	3 023	7 770	4 931	11 550	1 867	1 074	8 609	10 096
Other household member	531 648	35 696	49 471	8 663	12 018	28 790	18 734	52 412	7 908	4 142	40 362	36 803
In group quarters	11 627	1 326	267	60	56	151	222	572	64	—	508	1 325
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	115 057	11 258	10 866	1 277	2 681	6 908	4 453	14 321	2 138	891	11 292	9 323
20 to 24 years	242 580	18 083	21 837	3 898	5 393	12 546	8 736	23 265	3 745	2 004	17 516	16 699
25 to 54 years	1 107 559	70 467	98 755	21 865	21 822	55 068	33 569	98 225	13 405	8 415	76 405	71 721
55 to 64 years	246 791	13 083	21 539	6 413	4 199	10 927	6 353	19 011	2 221	1 976	14 814	13 754
65 years and over	55 781	2 207	4 457	970	772	2 715	1 184	4 067	590	418	3 059	3 190
With one or more years of college	646 598	38 534	55 026	12 689	14 403	27 934	17 447	51 033	6 624	3 836	40 573	42 741
RACE AND SPANISH ORIGIN												
White	1 491 293	99 125	137 283	25 114	32 149	80 020	49 762	152 195	21 002	12 618	118 575	104 975
Black	243 503	12 620	16 677	7 836	2 106	6 735	3 867	5 211	937	879	3 395	7 755
Other races	32 972	3 353	3 494	1 473	612	1 409	666	1 483	160	207	1 116	1 957
Spanish origin ¹	29 396	3 213	3 955	1 681	652	1 622	652	1 498	218	171	1 109	2 191
LABOR FORCE CHARACTERISTICS												
Employed, at work	1 749 499	101 443	157 223	34 383	34 851	87 989	54 244	158 189	22 099	13 704	122 386	114 618
Managerial and professional specialty occupations	435 343	24 591	38 753	9 263	9 657	19 833	11 777	32 581	4 207	2 818	25 556	26 611
Technical, sales, and administrative support occupations	582 825	32 250	55 572	10 805	13 868	30 899	16 283	49 109	9 048	3 595	36 466	32 884
Technicians and related support occupations	58 776	3 405	5 362	1 908	1 215	2 239	1 396	4 373	640	456	3 277	3 576
Sales occupations	172 228	10 890	19 112	1 885	4 966	12 261	5 996	17 998	3 157	1 060	13 781	9 824
Administrative support occupations, including clerical	351 821	17 955	31 098	7 012	7 687	16 399	8 891	26 738	5 251	2 079	19 408	19 484
Service occupations	213 603	14 507	19 306	4 646	4 172	10 488	7 120	17 778	2 344	1 204	14 230	14 099
Farming, forestry, and fishing occupations	14 035	1 106	654	75	151	428	1 091	2 056	220	18	1 818	4 543
Precision production, craft, and repair occupations	213 421	12 262	18 636	3 819	3 644	11 173	7 236	23 406	2 305	2 045	19 056	15 159
Operators, fabricators, and laborers	290 272	16 727	24 302	5 775	3 359	15 168	10 737	33 259	3 975	4 024	25 260	21 322
Construction	79 517	4 633	7 955	1 180	1 849	4 926	3 089	7 859	731	571	6 557	5 678
Manufacturing	422 799	21 657	33 570	9 634	7 204	16 732	12 560	48 378	4 985	5 701	37 692	34 508
Transportation, communications, and other public utilities	124 444	5 815	11 578	2 771	1 125	7 682	3 519	8 526	1 883	1 061	5 582	6 322
Wholesale trade	81 012	4 143	9 741	2 128	2 238	5 375	2 517	6 943	2 013	767	4 163	5 053
Retail trade	273 844	19 353	28 505	2 625	6 290	19 590	11 026	30 805	4 857	1 683	24 265	15 986
Finance, insurance, and real estate	123 448	5 373	10 869	1 037	3 422	6 410	2 395	7 227	1 742	384	5 101	6 908
Business and repair services	82 116	5 211	7 462	1 051	2 254	4 157	2 146	6 873	1 309	444	5 120	4 841
Personal services	40 460	2 618	4 076	354	1 660	2 062	1 184	2 762	509	311	1 942	2 488
Professional and related services	396 028	22 971	34 301	9 497	7 649	17 155	12 103	30 013	2 772	2 526	24 715	23 916
Public administration	94 111	7 406	7 264	3 913	714	2 637	2 087	4 268	364	161	3 743	2 620
All other industries	31 720	2 263	1 902	193	446	1 263	1 618	4 535	934	95	3 506	6 298
Armed forces, at work	18 269	13 655	231	40	16	175	51	700	—	—	700	69
Private wage and salary workers	1 374 044	73 597	123 699	24 073	30 228	69 398	40 393	128 331	19 082	11 555	97 694	91 195
Federal government workers	98 995	19 374	4 018	1 338	267	2 413	863	4 967	341	182	4 444	1 805
State and local government workers	200 168	15 988	21 907	7 919	2 733	11 255	9 651	15 111	1 831	1 333	11 947	13 269
Self-employed workers	88 454	5 712	7 148	1 038	1 512	4 598	3 135	9 856	802	605	8 449	7 735
Unpaid family workers	6 107	427	682	55	127	500	253	624	43	29	552	683
At work 1 to 34 hours	359 991	24 162	33 879	5 268	7 035	21 576	14 168	36 171	4 838	2 501	28 832	23 903
EARNINGS IN 1979												
Total with earnings	1 719 973	111 084	153 191	33 658	33 918	85 615	52 536	154 752	21 422	13 388	119 942	111 571
\$1 to \$3,999 or less	284 438	22 516	26 271	3 710	5 892	16 669	11 737	29 480	4 065	2 019	23 396	20 878
\$4,000 to \$5,999	129 073	9 688	12 493	2 304	2 990	7 199	4 309	12 676	2 013	1 100	9 563	7 874
\$6,000 to \$7,999	140 692	11 783	13 050	2 671	2 810	7 569	4 769	12 841	2 173	1 253	9 415	9 311
\$8,000 to \$9,999	156 676	11 240	14 076	3 355	3 189	7 532	4 424	14 700	2 368	1 176	11 156	9 709
\$10,000 to \$14,999	357 202	21 360	32 258	8 238	6 234	17 786	10 198	28 379	4 060	2 551	21 768	24 156
\$15,000 to \$19,999	275 850	15 528	24 588	6 080	4 595	13 913	7 167	23 544	3 072	2 421	18 051	16 430
\$20,000 to \$24,999	167 722	9 105	13 673	3 595	3 227	6 851	4 601	15 326	1 615	1 372	12 339	10 778
\$25,000 to \$49,999	177 232	8 636	14 464	3 280	4 167	7 017	4 679	15 587	1 789	1 323	12 475	10 494
\$50,000 or more	31 088	1 228	2 318	425	814	1 079	652	2 219	267	173	1 779	1 947
Median	\$11 600	\$10 048	\$11 219	\$12 357	\$11 254	\$10 752	\$10 339	\$10 991	\$10 074	\$11 768	\$11 098	\$11 212
JOURNEY TO WORK												
Private car, truck, or van	1 351 655	100 220	139 900	27 847	32 932	79 121	48 736	145 423	20 534	12 941	111 948	101 172
Drive alone	1 043 169	80 230	113 410	21 213	27 218	64 979	39 300	115 729	16 384	9 812	89 533	80 159
Carpool	308 486	19 990	26 490	6 634	5 714	14 142	9 436	29 694	4 150	3 129	22 415	21 013
Public transportation	248 249	1 102	7 050	4 264	591	2 195	579	1 134	404	30	700	1 147
Bus or streetcar	130 015	973	4 663	2 454	498	1 711	494	667	315	30	322	705
Subway, elevated train, or railroad	117 157	37	2 316	1 794	78	444	59	443	89	—	354	360
Walked only	118 735	9 268	6 255	1 713	610	3 932	3 075	6 840	771	497	5 572	7 250
Other means	17 594	1 709	1 708	381	231	1 096	634	1 393	81	43	1 269	1 259
Worked at home	31 535	2 799	2 541	218	503	1 820	1 271	4 099	309	193	3 597	3 859
Persons per private car, truck, or van	1.15	1.12	1.12	1.15	1.10	1.11	1.12	1.13	1.12	1.16	1.12	1.13
Mean travel time to work	25.2	18.9	21.1	24.6	21.6	19.5	17.4	19.5	20.7	19.7	19.3	20.5
Car, truck, or van	23.2	19.7	20.9	23.8	21.5	19.6	17.8	19.9	20.7	20.0	19.7	21.2
Public transportation	43.0	37.9	35.5	34.7	39.3	35.9	35.5	50.8	47.7	52.5	52.6	37.9
With a public transportation disability	8 730	330	771	203	136	432	321	692	53	98	541	497

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	93 401	5 202	9 370	78 829	174 687	8 933	14 391	151 363	401 690	401 690	967 812	62 668
Householder, wife present	59 125	3 039	5 473	50 613	115 016	5 391	8 796	100 829	249 892	249 892	607 193	36 221
Householder, no wife present	10 230	550	1 083	8 597	19 277	801	2 003	16 473	60 162	60 162	122 643	5 996
Other household member	22 917	1 499	2 665	18 753	39 361	2 681	3 396	33 284	88 405	88 405	224 229	13 419
In group quarters	1 129	114	149	866	1 033	60	196	777	3 231	3 231	13 747	7 032
Female	73 833	4 346	8 778	60 709	127 142	10 013	14 214	102 915	296 592	296 592	734 656	46 007
Householder, husband present	1 875	165	198	1 512	3 154	252	382	2 520	8 935	8 935	19 048	1 053
Householder, no husband present	16 573	1 024	2 215	13 334	26 489	1 861	3 436	21 192	94 094	94 094	185 500	9 266
Other household member	53 794	3 046	6 181	44 567	95 336	7 768	9 516	78 052	189 402	189 402	519 088	34 412
In group quarters	1 591	111	184	1 296	2 163	132	880	1 151	4 161	4 161	11 020	1 276

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	12 419	829	1 449	10 141	22 069	1 621	2 045	18 403	30 348	30 348	112 133	10 939
20 to 24 years	22 383	1 122	2 672	18 589	42 092	2 751	4 264	35 077	89 485	89 485	234 172	17 216
25 to 54 years	99 954	5 596	10 327	84 031	185 818	11 166	16 237	158 415	449 050	449 050	1 062 605	66 258
55 to 64 years	26 422	1 297	2 781	22 344	41 704	2 704	4 291	34 709	104 925	104 925	239 105	12 219
65 years and over	6 056	704	919	4 433	10 146	704	1 768	7 674	24 474	24 474	54 453	2 043
With one or more years of college	62 727	3 911	6 328	52 488	114 707	7 712	13 711	93 284	264 383	264 383	620 280	35 859

RACE AND SPANISH ORIGIN

White	150 405	8 484	16 678	125 243	279 538	17 235	25 269	237 034	518 010	518 010	1 431 692	93 326
Black	15 341	941	1 246	13 154	18 706	1 464	3 010	14 232	163 326	163 326	239 113	12 128
Other races	1 488	123	224	1 141	3 585	247	326	3 012	16 946	16 946	31 663	3 221
Spanish origin ¹	955	100	64	791	2 624	111	267	2 246	14 308	14 308	27 961	2 979

LABOR FORCE CHARACTERISTICS

Employed, at work	167 121	9 548	18 107	139 466	301 192	18 713	28 605	253 874	695 469	695 469	1 685 437	95 680
Managerial and professional specialty occupations	42 112	2 741	4 398	34 973	73 817	4 856	8 342	60 619	185 101	185 101	417 351	22 885
Technical, sales, and administrative support occupations	55 316	2 970	7 067	45 279	100 325	7 134	11 674	81 517	241 086	241 086	568 236	30 752
Technicians and related support occupations	5 073	162	323	4 588	11 043	819	567	9 657	24 548	24 548	56 242	3 139
Sales occupations	19 006	1 266	2 752	14 988	32 234	2 716	4 510	25 008	57 168	57 168	167 023	10 391
Administrative support occupations, including clerical	31 237	1 542	3 992	25 703	57 048	3 599	6 597	46 852	159 370	159 370	344 971	17 222
Service occupations	22 521	1 800	2 403	18 318	33 739	2 975	4 350	26 414	84 533	84 533	208 795	13 858
Farming, forestry, and fishing occupations	1 189	148	183	558	2 256	264	194	1 798	1 140	1 140	13 113	1 032
Precision production, craft, and repair occupations	23 125	1 178	1 954	19 993	38 466	1 829	2 433	34 204	75 131	75 131	201 468	11 148
Operators, fabricators, and laborers	22 858	711	2 102	20 045	52 589	1 655	1 612	49 322	108 478	108 478	276 474	16 005
Construction	8 280	606	691	6 983	15 781	787	1 216	13 778	26 242	26 242	74 525	4 131
Manufacturing	40 937	623	1 707	38 607	95 867	1 760	1 877	92 230	135 322	135 322	401 980	20 735
Transportation, communications, and other public utilities	9 618	327	1 875	7 416	14 535	447	2 356	11 732	64 531	64 531	117 733	5 332
Wholesale trade	5 738	538	590	4 610	16 091	765	1 669	13 657	30 786	30 786	77 871	3 932
Retail trade	31 352	1 927	4 579	24 846	46 473	3 792	6 169	36 512	90 344	90 344	266 352	18 488
Finance, insurance, and real estate	8 838	529	1 749	6 560	20 151	1 788	4 362	14 001	61 687	61 687	121 449	5 212
Business and repair services	8 109	646	1 080	6 383	17 997	931	2 255	14 811	29 477	29 477	79 239	5 035
Personal services	4 221	315	451	3 455	7 772	796	1 637	5 339	15 339	15 339	39 778	2 541
Professional and related services	41 918	3 416	4 414	34 088	53 762	6 380	6 087	41 295	177 044	177 044	385 399	21 830
Public administration	5 198	243	752	4 203	7 228	727	502	5 999	58 040	58 040	91 181	6 337
All other industries	2 912	378	219	2 315	5 535	540	475	4 520	6 657	6 657	29 930	2 107
Armed forces, at work	113	—	41	72	637	233	—	404	2 813	2 813	17 031	12 995
Private wage and salary workers	135 846	6 842	13 993	115 011	257 492	15 054	24 631	217 807	523 491	523 491	1 321 767	70 331
Federal government workers	2 946	128	445	2 373	4 928	776	396	3 756	60 094	60 094	94 701	17 761
State and local government workers	17 788	1 408	2 243	14 137	23 802	1 996	1 522	20 284	82 652	82 652	194 185	14 837
Self-employed workers	9 901	1 094	1 309	7 498	14 603	1 040	1 968	11 595	30 364	30 364	85 920	5 351
Unpaid family workers	753	76	158	519	1 004	80	88	836	1 681	1 681	5 895	395
At work 1 to 34 hours	41 982	3 066	5 434	33 482	62 164	5 584	7 592	48 988	123 562	123 562	350 729	23 263

EARNINGS IN 1979

Total with earnings	163 023	9 148	17 582	136 293	295 206	18 539	27 829	248 838	678 610	678 610	1 655 803	104 765
\$1 to \$3,999 or less	32 622	2 224	4 098	26 300	49 788	4 307	5 869	39 612	91 146	91 146	276 987	21 706
\$4,000 to \$5,999	13 005	763	1 759	10 483	21 467	1 730	2 528	17 209	47 561	47 561	125 581	9 351
\$6,000 to \$7,999	13 158	884	1 543	10 731	23 063	1 950	2 636	18 477	52 717	52 717	136 996	11 379
\$8,000 to \$9,999	13 805	891	1 600	11 314	24 974	1 549	2 284	21 141	63 748	63 748	152 857	10 784
\$10,000 to \$14,999	32 240	1 880	3 559	26 801	60 562	3 777	4 927	51 858	148 055	148 055	345 090	20 066
\$15,000 to \$19,999	24 305	993	2 586	20 726	48 636	2 358	3 099	43 179	115 652	115 652	263 269	14 167
\$20,000 to \$24,999	14 772	631	1 333	12 808	28 585	1 137	2 084	25 364	70 882	70 882	158 051	8 264
\$25,000 to \$49,999	16 364	639	825	14 900	32 015	1 388	3 389	27 238	74 993	74 993	167 007	7 905
\$50,000 or more	2 752	243	279	6 116	6 116	343	1 013	4 760	13 856	13 856	29 965	1 143
Median	\$11 002	\$9 578	\$9 739	\$11 302	\$11 836	\$9 656	\$10 420	\$12 186	\$12 321	\$12 321	\$11 486	\$9 845

JOURNEY TO WORK

Private car, truck, or van	141 417	7 538	13 264	120 615	269 271	16 613	22 678	229 980	405 516	405 516	1 292 642	94 179
Drive alone	110 725	6 367	10 479	93 879	211 058	13 521	18 394	179 143	292 558	292 558	998 240	75 596
Carpool	30 692	1 171	2 785	26 736	58 213	3 092	4 284	50 837	112 958	112 958	294 402	18 583
Public transportation	8 513	541	2 424	5 548	8 880	717	2 711	5 452	219 844	219 844	244 613	962
Bus or streetcar	6 848	351	2 002	4 495	5 994	498	1 914	3 582	109 671	109 671	128 837	833
Subway, elevated train, or railroad	1 563	190	411	962	2 674	196	713	1 765	109 705	109 705	114 732	37
Walked only	12 204	939	1 881	9 384	15 020	940	1 962	12 118	58 823	58 823	117 103	9 112
Other means	1 705	154	256	1 295	2 395	120	285	1 990	6 791	6 791	16 575	1 623
Worked at home	3 395	376	323	2 696	6 263	556	969	4 738	7 308	7 308	31 535	2 799
Persons per private car, truck, or van	1.14	1.09	1.13	1.14	1.14	1.12	1.12	1.14	1.19	1.19	1.15	1.12
Mean travel time to work	minutes..	21.2	20.4	21.1	21.8	20.4	24.6	32.1	32.1	32.1	24.6	17.7
Car, truck, or van	minutes..	21.1	20.9	21.3	22.0	19.9	24.2	21.9	28.9	28.9	22.6	18.4
Public transportation	minutes..	36.1	46.2	33.2	36.4	41.2	48.4	40.5	43.6	43.6	42.6	34.9
With a public transportation disability	minutes..	656	29	65	562	1 357	166	168	1 023	1 023	8 551	316

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male	86 801	19 888	18 431	48 482	26 956	86 530	11 779	8 129	66 622	60 148	87 900	5 118
Householder, wife present	54 402	12 723	11 653	30 026	16 782	55 086	6 934	5 150	43 002	38 229	55 558	2 967
Householder, no wife present	11 159	2 812	2 261	6 086	2 932	9 055	1 291	974	6 790	6 799	9 394	538
Other household member	21 121	4 305	4 517	12 299	7 116	21 940	3 422	2 005	16 513	14 062	21 890	1 499
In group quarters	119	48	—	71	126	449	132	—	317	1 058	1 058	114
Female	65 950	13 790	15 230	37 020	23 066	63 519	10 043	5 263	48 213	46 392	71 828	4 278
Householder, husband present	1 707	497	303	907	298	1 303	234	104	965	935	1 830	165
Householder, no husband present	15 263	4 622	2 967	7 674	4 700	11 012	1 858	1 066	8 088	9 554	16 221	1 024
Other household member	48 734	8 521	11 911	28 302	17 822	50 761	7 887	4 093	38 781	34 675	52 264	2 994
In group quarters	246	60	49	137	186	443	64	—	379	1 228	1 513	95

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	10 709	1 254	2 633	6 822	4 343	13 748	2 122	882	10 744	8 773	12 079	820
20 to 24 years	21 335	3 851	5 207	12 277	8 121	21 919	3 729	1 953	16 237	15 631	21 252	1 097
25 to 34 years	95 443	21 289	20 984	53 170	30 576	92 465	13 182	8 251	71 032	65 990	94 956	5 489
35 to 44 years	20 935	6 252	4 068	10 615	5 828	18 018	2 199	1 917	13 902	13 077	25 499	1 286
45 to 64 years	4 329	942	769	2 618	1 094	3 899	590	389	2 920	3 069	5 942	704
65 years and over	52 882	12 349	13 717	26 816	15 889	48 315	6 514	3 705	38 096	39 898	59 436	3 824

RACE AND SPANISH ORIGIN

White	133 075	24 429	31 040	77 606	45 851	144 192	20 743	12 350	111 099	97 453	143 709	8 332
Black	16 281	7 696	2 038	6 547	3 629	4 491	919	849	2 723	7 380	14 605	941
Other races	3 395	1 463	583	1 349	482	1 366	160	193	1 013	1 707	1 414	123
Spanish origin ¹	3 782	1 677	598	1 507	440	1 333	218	155	960	1 936	900	95

LABOR FORCE CHARACTERISTICS

Employed, at work	152 526	33 548	33 645	85 333	49 923	149 409	21 822	13 392	114 195	106 482	159 667	9 396
Managerial and professional specialty occupations	37 232	9 018	9 229	18 985	10 745	30 916	4 106	2 681	24 129	24 592	39 923	2 682
Technical, sales, and administrative support occupations	54 214	10 562	13 473	30 179	15 336	47 185	8 930	3 544	34 711	31 311	53 690	2 905
Technicians and related support occupations	5 163	1 864	1 150	2 149	1 295	4 057	613	454	2 990	3 252	4 744	162
Sales occupations	18 518	1 781	4 738	11 999	5 659	17 255	3 110	1 053	13 092	9 412	18 472	1 222
Administrative support occupations, including clerical	30 533	6 917	7 585	16 031	8 382	25 873	5 207	2 037	18 629	18 647	30 474	1 521
Service occupations	18 943	4 551	4 101	10 291	6 801	17 013	2 344	1 195	13 474	13 311	22 085	1 800
Farming, forestry, and fishing occupations	585	73	111	401	1 029	1 991	205	18	1 768	4 283	1 056	136
Precision production, craft, and repair occupations	17 861	3 702	3 449	10 710	6 402	21 496	2 296	1 976	17 224	13 741	21 490	1 162
Operators, fabricators, and laborers	23 691	5 642	3 282	14 767	9 610	30 808	3 941	3 978	22 889	19 244	21 423	711
Construction	7 590	1 132	1 736	4 722	2 736	7 201	706	551	5 944	4 971	7 885	606
Manufacturing	32 405	9 391	6 914	16 100	11 130	44 764	4 919	5 609	34 236	31 588	37 892	611
Transportation, communications, and other public utilities	10 973	2 654	1 065	7 254	3 067	7 651	1 833	1 001	4 817	5 775	9 074	327
Wholesale trade	9 337	2 032	2 120	5 185	2 268	6 629	1 971	749	3 909	4 656	5 422	516
Retail trade	27 902	2 571	6 052	19 279	10 605	29 351	4 816	1 635	22 900	15 092	30 454	1 868
Finance, insurance, and real estate	10 660	1 037	3 322	6 301	2 261	7 109	1 721	1 384	5 004	6 741	8 686	520
Business and repair services	7 241	1 037	2 199	4 005	1 977	6 550	1 297	444	4 809	4 514	7 909	646
Personal services	4 057	354	1 656	2 047	1 139	2 673	509	311	1 853	2 381	4 120	315
Professional and related services	33 484	9 370	7 482	16 632	11 301	28 917	2 759	2 464	23 694	22 412	40 462	3 371
Public administration	7 099	3 800	714	2 585	1 975	4 150	364	149	3 637	2 489	5 034	243
All other industries	1 778	170	385	1 223	1 464	4 414	927	95	3 392	5 863	2 729	373
Armed forces, at work	225	40	16	169	39	640	—	—	640	58	61	—
Private wage and salary workers	119 952	23 464	29 157	67 331	36 943	120 655	18 815	11 301	90 539	84 647	129 237	6 713
Federal government workers	3 918	1 279	267	2 372	823	4 701	341	170	4 190	1 588	2 710	128
State and local government workers	21 260	7 778	2 665	10 817	8 973	14 520	1 821	1 298	11 401	12 274	17 435	1 408
Self-employed workers	6 963	1 012	1 456	4 495	2 978	9 557	802	594	8 161	7 393	9 614	1 071
Unpaid family workers	658	55	116	487	245	616	43	29	544	638	732	76
At work 1 to 34 hours	33 316	5 173	6 914	21 229	13 471	34 841	4 823	2 416	27 602	22 441	40 897	3 025

EARNINGS IN 1979

Total with earnings	148 560	32 843	32 729	82 988	48 295	146 022	21 145	13 082	111 795	103 600	155 679	8 996
\$1 to \$3,999 or less	25 790	3 628	5 749	16 413	11 165	28 470	4 029	2 007	22 434	19 694	31 817	2 167
\$4,000 to \$5,999	12 234	2 291	2 930	7 013	3 998	12 206	2 004	1 074	9 128	7 305	12 620	746
\$6,000 to \$7,999	12 900	2 629	2 788	7 483	4 565	12 227	2 157	1 225	8 845	8 789	12 676	884
\$8,000 to \$9,999	13 838	3 349	3 132	7 357	4 108	13 997	2 357	1 170	10 470	9 070	13 417	891
\$10,000 to \$14,999	31 271	8 075	5 989	17 207	9 352	26 576	4 045	2 517	20 014	22 484	30 809	1 880
\$15,000 to \$19,999	23 663	5 906	4 420	13 337	6 497	21 948	3 018	2 310	16 620	14 904	22 869	972
\$20,000 to \$24,999	13 038	3 445	3 050	6 543	3 938	14 035	1 573	1 328	11 134	9 833	13 689	627
\$25,000 to \$49,999	13 587	3 106	3 890	6 591	4 107	14 434	1 702	1 278	11 454	9 682	15 108	603
\$50,000 or more	2 239	414	781	1 044	565	2 129	260	173	1 696	1 839	2 674	226
Median	\$11 103	\$12 246	\$11 092	\$10 645	\$10 108	\$10 829	\$10 020	\$11 644	\$10 915	\$11 115	\$10 844	\$9 574

JOURNEY TO WORK

Private car, truck, or van	135 453	27 074	31 817	76 562	44 666	136 773	20 257	12 634	103 882	93 516	134 241	7 395
Drive alone	109 790	20 533	26 347	62 910	36 006	109 057	16 154	9 558	83 345	74 416	105 236	6 245
Carpool	25 663	6 541	5 470	13 652	8 660	27 716	4 103	3 076	20 537	19 100	29 005	1 150
Public transportation	6 912	4 209	565	2 138	470	1 105	404	30	671	1 015	8 431	532
Bus or streetcar	4 637	2 444	498	1 695	409	638	315	30	293	582	6 833	351
Subway, elevated train, or railroad	2 204	1 749	52	403	35	443	89	—	354	360	1 496	181
Walked only	6 188	1 713	571	3 904	2 979	6 717	771	497	5 449	6 999	12 086	939
Other means	1 657	374	205	1 078	576	1 355	81	38	1 236	1 151	1 575	154
Worked at home	2 541	218	503	1 820	1 271	4 099	309	193	3 597	3 859	3 395	376
Persons per private car, truck, or van	1.12	1.16	1.10	1.11	1.12	1.12	1.12	1.16	1.12	1.13	1.14	1.09
Mean travel time to work	20.3	23.8	20.5	18.7	16.1	18.8	20.3	19.1	18.5	19.6	20.4	20.9
Car, truck, or van	20.0	23.0	20.4	18.7	16.5	19.1	20.3	19.4	18.8	20.3	20.5	20.5
Public transportation	34.6	34.1	36.8	35.1	33.2	50.9	47.7	52.5	52.7	38.6	35.9	45.4
With no public transportation disability	753	203	131	419	304	671	53	98	520	477	597	29

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	9 301	73 481	164 839	8 492	14 067	142 280	391 970	391 970	86 283	305 687	67 623
Householder, wife present	5 429	47 162	107 827	5 177	8 561	94 089	243 088	243 088	53 903	189 185	46 420
Householder, no wife present	1 075	7 781	18 317	745	1 942	15 630	58 991	58 991	14 962	44 029	7 011
Other household member	2 658	17 733	37 827	2 532	3 381	31 914	86 854	86 854	17 206	69 648	13 288
In group quarters	139	805	868	38	183	647	3 037	3 037	212	2 825	904
Female -----	8 727	58 823	123 894	9 813	14 169	99 912	294 060	294 060	85 058	209 002	30 063
Householder, husband present	1 467	3 073	3 073	252	373	2 448	8 849	8 849	2 416	6 433	928
Householder, no husband present	2 209	12 988	25 936	1 826	3 436	20 674	93 548	93 548	27 468	66 080	6 469
Other household member	6 136	43 134	92 881	7 623	9 490	75 766	187 539	187 539	54 689	132 850	22 354
In group quarters	184	1 234	2 004	112	670	1 022	4 124	4 124	485	3 639	312

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----	1 439	9 820	21 396	1 549	2 032	17 815	30 146	30 146	6 540	23 606	4 090
20 to 24 years -----	2 639	17 516	40 574	2 589	4 264	33 721	88 124	88 124	25 693	62 431	13 076
25 to 54 years -----	10 259	79 208	176 592	10 780	15 973	149 839	440 325	440 325	110 649	329 676	66 753
55 to 64 years -----	2 772	21 441	40 188	2 685	4 199	33 304	103 341	103 341	22 454	80 887	11 888
65 years and over -----	919	4 319	9 983	702	1 768	7 513	24 094	24 094	6 005	18 089	1 879
With one or more years of college -----	6 247	49 365	110 437	7 529	13 450	89 458	257 564	257 564	83 723	173 841	47 747

RACE AND SPANISH ORIGIN

White -----	16 568	118 809	266 893	16 652	24 937	225 304	507 193	507 193	135 844	371 349	87 472
Black -----	1 236	12 428	18 337	1 420	2 973	13 944	162 262	162 262	31 977	130 285	8 621
Other races -----	224	1 067	3 503	233	326	2 944	16 575	16 575	3 520	13 055	1 593
Spanish origin ¹ -----	64	741	2 520	97	267	2 156	14 071	14 071	2 582	11 489	1 442

LABOR FORCE CHARACTERISTICS

Employed, at work -----	18 016	132 255	288 133	18 095	28 236	241 802	683 617	683 617	171 197	512 420	96 102
Managerial and professional specialty occupations -----	4 341	32 900	70 921	4 762	8 158	58 001	180 137	180 137	57 757	122 380	31 596
Technical, sales, and administrative support occupations -----	7 060	43 725	97 768	6 989	11 579	79 200	237 980	237 980	79 221	158 759	28 076
Technicians and related support occupations -----	323	4 259	10 594	807	553	9 234	23 998	23 998	7 124	16 874	4 656
Sales occupations -----	2 745	14 505	31 310	2 681	4 475	24 154	56 006	56 006	14 896	41 110	8 822
Administrative support occupations, including clerical -----	3 992	24 961	55 864	3 501	6 551	45 812	157 976	157 976	57 201	100 775	14 598
Service occupations -----	2 403	17 882	32 888	2 889	4 319	25 680	83 896	83 896	15 602	68 294	7 019
Farming, forestry, and fishing occupations -----	175	745	2 076	205	194	1 677	1 061	1 061	60	1 001	859
Precision production, craft, and repair occupations -----	1 947	18 381	35 743	1 686	2 397	31 660	73 587	73 587	8 741	64 846	14 073
Operators, fabricators, and laborers -----	2 090	18 622	48 737	1 564	1 589	45 584	106 956	106 956	9 816	97 140	14 479
Construction -----	691	6 588	14 606	708	1 202	12 696	25 405	25 405	4 798	20 607	5 914
Manufacturing -----	1 695	35 586	90 286	1 735	1 831	86 720	133 180	133 180	15 899	117 281	28 071
Transportation, communications, and other public utilities -----	1 868	6 879	13 681	402	2 313	10 966	62 180	62 180	17 013	45 167	8 261
Wholesale trade -----	581	4 325	15 533	716	1 633	13 184	30 094	30 094	4 158	25 936	4 855
Retail trade -----	4 570	24 016	45 017	3 701	6 134	35 182	89 443	89 443	19 356	70 087	10 598
Finance, insurance, and real estate -----	1 749	6 417	19 737	1 769	4 336	13 632	60 843	60 843	40 190	20 653	5 401
Business and repair services -----	1 074	6 189	17 292	880	2 215	14 197	28 921	28 921	10 400	18 521	5 978
Personal services -----	451	3 354	7 654	787	1 627	5 240	15 213	15 213	2 299	12 914	1 225
Professional and related services -----	4 374	32 717	52 204	6 249	6 015	39 940	174 789	174 789	42 088	132 701	15 882
Public administration -----	752	4 039	6 930	692	488	5 750	57 167	57 167	13 464	43 703	7 248
All other industries -----	211	2 145	5 193	456	442	4 295	6 382	6 382	1 532	4 850	2 669
Armed forces, at work -----	12	49	600	210	—	390	2 413	2 413	144	2 269	1 584
Private wage and salary workers -----	13 924	108 600	245 916	14 557	24 308	207 051	514 086	514 086	141 823	372 263	76 824
Federal government workers -----	416	2 166	4 771	745	382	3 644	58 429	58 429	9 596	48 833	5 699
State and local government workers -----	2 230	13 797	22 850	1 929	1 522	19 399	82 036	82 036	13 628	68 408	11 692
Self-employed workers -----	1 300	7 243	14 212	994	1 936	11 282	29 852	29 852	6 081	23 771	3 354
Unpaid family workers -----	158	498	984	80	88	816	1 627	1 627	213	1 414	117
At work 1 to 34 hours -----	5 410	32 462	60 561	5 460	7 551	47 550	121 939	121 939	21 728	100 211	12 732

EARNINGS IN 1979

Total with earnings -----	17 462	129 221	282 365	17 912	27 488	236 965	666 517	666 517	167 908	498 609	95 988
\$1 to \$3,999 or less -----	4 075	25 575	48 281	4 154	5 860	38 267	90 064	90 064	17 753	72 311	10 609
\$4,000 to \$5,999 -----	1 728	10 146	20 799	1 661	2 515	16 623	47 068	47 068	10 852	36 216	4 616
\$6,000 to \$7,999 -----	1 543	10 249	22 380	1 874	2 620	17 886	52 080	52 080	14 059	38 021	6 086
\$8,000 to \$9,999 -----	1 600	10 926	24 335	1 516	2 270	20 549	63 308	63 308	17 350	45 958	6 754
\$10,000 to \$14,999 -----	3 552	25 377	58 204	3 641	4 891	49 672	146 328	146 328	39 247	107 081	16 833
\$15,000 to \$19,999 -----	2 550	19 347	45 583	2 263	3 036	40 284	113 638	113 638	24 442	89 196	16 575
\$20,000 to \$24,999 -----	1 326	11 736	26 583	1 121	2 033	23 429	68 671	68 671	14 648	54 023	13 154
\$25,000 to \$49,999 -----	809	13 696	30 249	1 347	3 296	25 606	71 935	71 935	23 644	48 291	17 982
\$50,000 or more -----	279	2 169	5 951	335	967	4 649	13 425	13 425	5 913	7 512	3 379
Median -----	\$9 731	\$11 116	\$11 688	\$9 672	\$10 335	\$12 020	\$12 235	\$12 235	\$12 523	\$12 133	\$15 704

JOURNEY TO WORK

Private car, truck, or van -----	13 151	113 695	256 671	16 024	22 385	218 262	397 143	397 143	53 722	343 421	88 130
Drive alone -----	10 385	88 606	201 980	13 100	18 141	170 739	286 159	286 159	34 223	251 936	63 199
Carpool -----	2 766	25 089	54 691	2 924	4 244	47 523	110 984	110 984	19 499	91 485	24 931
Public transportation -----	2 417	5 482	8 597	669	2 673	5 255	217 121	217 121	103 126	113 995	5 795
Bus or streetcar -----	2 002	4 480	5 814	450	1 893	3 471	109 091	109 091	34 842	74 249	2 571
Subway, elevated train, or railroad -----	404	911	2 571	196	696	1 679	107 586	107 586	68 151	39 435	3 107
Walked only -----	1 881	9 266	14 872	936	1 936	12 000	58 150	58 150	12 230	45 920	2 448
Other means -----	256	1 165	2 330	120	273	1 937	6 308	6 308	1 458	4 850	1 313
Worked at home -----	323	2 696	6 263	556	969	4 738	7 308	7 308	805	6 503	—
Persons per private car, truck, or van -----	1.13	1.14	1.14	1.11	1.12	1.14	1.19	1.19	1.26	1.26	1.20
Mean travel time to work ----- minutes -----	20.3	20.4	21.2	19.9	24.2	20.9	31.6	31.6	38.4	29.4	38.8
Car, truck, or van ----- minutes -----	19.7	20.6	21.3	19.3	23.8	21.2	28.3	28.3	34.6	27.3	37.0
Public transportation ----- minutes -----	33.0	36.2	40.6	49.6	40.1	39.7	43.3	43.3	43.4	43.2	74.9
With a public transportation disability -----	65	503	1 340	166	168	1 006	4 093	4 093	781	3 312	215

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male **79 354**
Householder, wife present 49 610
Householder, no wife present 7 765
Other household member 14 993
In group quarters 6 986
Female **54 514**
Householder, husband present 1 237
Householder, no husband present 10 732
Other household member 41 330
In group quarters 1 215

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years 11 751
20 to 24 years 19 494
25 to 54 years 85 438
55 to 64 years 14 858
65 years and over 2 327
With one or more years of college 48 236

RACE AND SPANISH ORIGIN

White 114 729
Black 15 389
Other races 3 750
Spanish origin¹ 3 229

LABOR FORCE CHARACTERISTICS

Employed, at work **120 783**
Managerial and professional specialty occupations 32 335
Technical, sales, and administrative support occupations 39 499
Technicians and related support occupations 3 901
Sales occupations 12 976
Administrative support occupations, including clerical 22 622
Service occupations 14 868
Farming, forestry, and fishing occupations 1 000
Precision production, craft, and repair occupations 14 489
Operators, fabricators, and laborers 18 592
Construction 5 474
Manufacturing 27 138
Transportation, communications, and other public utilities 8 455
Wholesale trade 5 341
Retail trade 20 853
Finance, insurance, and real estate 7 706
Business and repair services 6 209
Personal services 3 026
Professional and related services 26 152
Public administration 8 125
All other industries 2 304
Armed forces, at work **13 085**
Private wage and salary workers 90 962
Federal government workers 20 198
State and local government workers 16 403
Self-employed workers 5 901
Unpaid family workers 404
At work 1 to 34 hours **25 735**

EARNINGS IN 1979

Total with earnings **129 835**
\$1 to \$3,999 or less 23 407
\$4,000 to \$5,999 10 400
\$6,000 to \$7,999 12 724
\$8,000 to \$9,999 12 043
\$10,000 to \$14,999 23 772
\$15,000 to \$19,999 19 237
\$20,000 to \$24,999 12 271
\$25,000 to \$49,999 14 028
\$50,000 or more 1 953
Median **\$10 976**

JOURNEY TO WORK

Private car, truck, or van **116 026**
Drive alone 92 228
Carpool 23 798
Public transportation **4 137**
Bus or streetcar 2 781
Subway, elevated train, or railroad 1 264
Walked only 9 120
Other means 1 786
Worked at home 2 799
Persons per private car, truck, or van **1.13**
Mean travel time to work **21.1** minutes
Car, truck, or van 21.2 minutes
Public transportation 46.7 minutes
With a public transportation disability 438

Living inside SMSA—Con.											
Living in Burlington County, N.J., worked											
	Inside SMSA	Burlington County, N.J.	Camden County, N.J.	Camden city	Cherry Hill township	Remainder of Camden County, N.J.	Gloucester County, N.J.	Bucks County, Pa.	Bensalem township	Bristol township	Remainder of Bucks County, Pa.
Workers 16 years and over	133 868	89 218	21 004	3 247	7 862	9 895	1 364	3 197	548	953	1 696
SEX AND HOUSEHOLD RELATIONSHIP											
Male	79 354	50 085	12 334	2 008	4 371	5 955	1 060	2 487	413	713	1 361
Householder, wife present	49 610	27 961	8 459	1 445	2 832	4 182	834	1 874	314	476	1 084
Householder, no wife present	7 765	4 664	1 562	207	606	749	77	235	27	95	113
Other household member	14 993	10 474	2 313	356	933	1 024	149	378	72	142	164
In group quarters	6 986	6 986	—	—	—	—	—	—	—	—	—
Female	54 514	39 133	8 670	1 239	3 491	3 940	304	710	135	240	335
Householder, husband present	1 237	859	158	—	81	77	23	—	—	—	—
Householder, no husband present	10 732	7 443	1 932	302	823	807	25	101	24	18	59
Other household member	41 330	29 616	6 580	937	2 587	3 056	256	609	111	222	276
In group quarters	1 215	1 215	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	11 751	10 102	1 215	129	577	509	37	70	16	29	25
20 to 24 years	19 494	14 262	2 807	244	1 258	1 305	144	444	37	196	211
25 to 54 years	85 438	53 550	14 367	2 323	5 147	6 897	970	2 339	394	644	1 301
55 to 64 years	14 858	9 725	2 293	502	746	1 045	203	272	68	59	145
65 years and over	2 327	1 579	322	49	134	139	10	72	33	25	14
With one or more years of college	48 236	28 118	9 175	1 608	3 460	4 107	627	1 022	193	300	529
RACE AND SPANISH ORIGIN											
White	114 729	75 565	19 569	2 888	7 405	9 276	1 327	2 610	495	771	1 344
Black	15 389	10 677	1 164	297	404	463	37	501	53	149	299
Other races	3 750	2 976	271	62	53	156	—	86	—	33	53
Spanish origin ¹	3 229	2 696	281	34	109	138	—	62	10	45	7
LABOR FORCE CHARACTERISTICS											
Employed, at work	120 783	76 343	20 946	3 218	7 846	9 882	1 360	3 188	548	953	1 687
Managerial and professional specialty occupations	32 335	17 412	6 538	1 308	2 327	2 903	549	715	128	235	352
Technical, sales, and administrative support occupations	39 499	24 784	7 865	911	3 190	3 764	292	688	193	185	310
Technicians and related support occupations	3 901	2 235	737	162	277	298	4	142	25	79	38
Sales occupations	12 976	8 209	2 704	157	1 147	1 400	211	250	82	42	126
Administrative support occupations, including clerical	22 622	14 340	4 424	592	1 766	2 066	77	296	86	64	146
Service occupations	14 868	12 120	1 708	244	827	637	73	127	33	25	69
Farming, forestry, and fishing occupations	1 000	971	17	—	17	—	—	—	—	—	—
Precision production, craft, and repair occupations	14 489	8 274	2 426	444	731	1 251	331	724	59	182	483
Operators, fabricators, and laborers	18 592	12 782	2 392	311	754	1 327	115	934	135	326	473
Construction	5 474	3 145	906	143	372	391	146	106	13	—	93
Manufacturing	27 138	15 328	4 904	978	1 744	2 182	344	1 629	151	679	799
Transportation, communications, and other public utilities	8 455	4 172	1 592	295	284	1 013	122	253	127	22	104
Wholesale trade	5 341	2 560	1 536	156	600	780	139	117	84	11	22
Retail trade	20 853	14 550	3 752	228	1 376	2 148	231	417	75	75	267
Finance, insurance, and real estate	7 706	3 982	1 852	84	889	879	12	91	35	—	56
Business and repair services	6 209	3 838	1 254	78	569	607	24	142	11	35	96
Personal services	3 026	2 239	546	18	401	127	30	14	10	4	—
Professional and related services	26 152	18 825	3 822	939	1 400	1 483	252	291	22	102	167
Public administration	8 125	5 854	635	288	163	184	43	42	16	—	26
All other industries	2 304	1 850	147	11	48	88	17	86	4	25	57
Armed forces, at work	13 085	12 875	58	29	16	13	4	9	—	—	9
Private wage and salary workers	90 962	53 565	18 005	2 484	7 128	8 393	1 125	2 880	471	909	1 500
Federal government workers	20 198	17 171	570	160	99	311	—	118	53	—	65
State and local government workers	16 403	13 534	1 752	453	467	832	173	146	13	34	99
Self-employed workers	5 901	4 588	653	150	159	344	35	53	11	10	32
Unpaid family workers	404	360	24	—	9	15	—	—	—	—	—
At work 1 to 34 hours	25 735	20 498	3 265	404	1 377	1 484	191	256	39	78	139
EARNINGS IN 1979											
Total with earnings	129 835	85 708	20 623	3 159	7 675	9 789	1 364	3 171	548	941	1 682
\$1 to \$3,999 or less	23 407	19 343	2 731	246	1 161	1 324	146	190	24	87	79
\$4,000 to \$5,999	10 400	8 211	1 463	182	645	636	65	101	19	52	30
\$6,000 to \$7,999	12 724	9 766	1 716	223	837	656	71	175	23	94	58
\$8,000 to \$9,999	12 043	9 027	1 609	163	580	866	75	197	26	42	129
\$10,000 to \$14,999	23 772	15 995	3 708	734	1 263	1 711	139	545	145	125	275
\$15,000 to \$19,999	19 237	10 994	3 396	532	1 021	1 843	296	642	163	167	312
\$20,000 to \$24,999	12 271	5 884	2 402	404	806	1 192	207	666	75	146	445
\$25,000 to \$49,999	14 028	5 619	3 099	600	1 197	1 302	309	618	73	206	339
\$50,000 or more	1 953	869	499	75	165	259	56	37	—	22	15
Median	\$10 976	\$9 226	\$13 393	\$15 214	\$11 978	\$13 838	\$17 715	\$17 517	\$15 754	\$16 724	\$19 126
JOURNEY TO WORK											
Private car, truck, or van	116 026	75 226	20 593	3 144	7 742	9 707	1 350	3 197	548	953	1 696
Drive alone	92 228	60 542	16 896	2 357	6 404	8 135	1 033	2 591	467	746	1 378
Carpool	23 798	14 684	3 697	787	1 338	1 572	317	606	81	207	318
Public transportation	4 137	620	258	88	60	110	14	—	—	—	—
Bus or streetcar	2 781	515	236	81	45	110	14	—	—	—	—
Subway, elevated train, or railroad	1 264	13	22	7	15	—	—	—	—	—	—
Walked only	9 120	9 072	13	—	13	—	—	—	—	—	—
Other means	1 786	1 501	140	15	47	78	—	—	—	—	—
Worked at home	2 799	2 799	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.13	1.12	1.11	1.16	1.10	1.09	1.16	1.11	1.09	1.14	1.11
Mean travel time to work	21.1	15.1	23.4	29.2	20.7	23.6	38.4	32.4	33.6	24.2	36.6
Car, truck, or van	21.2	15.8	23.2	28.9	20.5	23.4	37.8	32.4	33.6	24.2	36.6
Public transportation	46.7	26.0	36.5	40.7	30.1	36.7	90.0	—	—	—	—
With a public transportation disability	438	248	69	10	10	49	46	14	—	—	14

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.										
	Living in Burlington County, N.J., worked—Con.										
	Chester County, Pa.	Delaware County, Pa.	Haverford township	Upper Darby township	Remainder of Delaware County, Pa.	Montgomery County, Pa.	Abington township	Lower Merion township	Remainder of Montgomery County, Pa.	Philadelphio County, Pa.	Philadelphio city
Workers 16 years and over	128	752	11	61	680	1 745	174	286	1 285	16 460	16 460
SEX AND HOUSEHOLD RELATIONSHIP											
Male	128	489	11	35	443	1 330	101	198	1 031	11 441	11 441
Householder, wife present	120	404	11	35	358	1 061	91	167	803	8 897	8 897
Householder, no wife present	8	32	—	—	32	176	10	31	135	1 011	1 011
Other household member	—	53	—	—	53	93	—	—	93	1 533	1 533
In group quarters	—	—	—	—	—	—	—	—	—	—	—
Female	—	263	—	26	237	415	73	88	254	5 019	5 019
Householder, husband present	—	—	—	—	—	—	—	—	—	197	197
Householder, no husband present	—	100	—	12	88	174	25	56	93	957	957
Other household member	—	163	—	14	149	241	48	32	161	3 865	3 865
In group quarters	—	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	—	22	—	—	22	27	—	—	27	278	278
20 to 24 years	8	99	—	14	85	182	16	33	133	1 548	1 548
25 to 54 years	110	575	11	47	517	1 307	131	245	931	12 220	12 220
55 to 64 years	10	49	—	—	49	229	27	8	194	2 077	2 077
65 years and over	—	7	—	—	7	—	—	—	—	337	337
With one or more years of college	64	375	11	51	313	998	64	251	683	7 857	7 857
RACE AND SPANISH ORIGIN											
White	128	572	11	37	524	1 537	164	260	1 113	13 421	13 421
Black	—	144	—	24	120	185	10	26	149	2 681	2 681
Other races	—	36	—	—	36	23	—	—	23	358	358
Spanish origin ¹	—	—	—	—	—	35	—	—	35	155	155
LABOR FORCE CHARACTERISTICS											
Employed, at work	128	752	11	61	680	1 717	174	286	1 257	16 349	16 349
Managerial and professional specialty occupations	24	261	—	37	224	675	41	149	485	6 161	6 161
Technical, sales, and administrative support occupations	43	288	11	24	253	414	45	118	251	5 125	5 125
Technicians and related support occupations	—	26	11	—	15	84	—	—	84	673	673
Sales occupations	19	29	—	—	29	171	—	73	98	1 383	1 383
Administrative support occupations, including clerical	24	233	—	24	209	159	45	45	69	3 069	3 069
Service occupations	—	23	—	—	23	52	15	8	29	765	765
Farming, forestry, and fishing occupations	—	—	—	—	—	—	—	—	—	12	12
Precision production, craft, and repair occupations	42	61	—	—	61	365	62	—	303	2 266	2 266
Operators, fabricators, and laborers	19	119	—	—	119	211	11	11	189	2 020	2 020
Construction	27	21	11	—	10	165	26	24	115	958	958
Manufacturing	37	252	—	—	252	624	40	15	569	4 020	4 020
Transportation, communications, and other public utilities	24	262	—	13	249	73	11	23	39	1 957	1 957
Wholesale trade	16	20	—	—	20	159	—	74	85	794	794
Retail trade	—	38	—	10	28	194	10	36	148	1 671	1 671
Finance, insurance, and real estate	10	15	—	—	15	90	21	42	27	1 654	1 654
Business and repair services	14	17	—	—	17	259	—	64	195	661	661
Personal services	—	12	—	12	—	33	15	8	10	152	152
Professional and related services	—	99	—	14	85	104	51	—	53	2 759	2 759
Public administration	—	16	—	12	4	16	—	—	16	1 519	1 519
All other industries	—	—	—	—	—	—	—	—	—	204	204
Armed forces, at work	—	—	—	—	—	28	—	—	28	111	111
Private wage and salary workers	128	701	11	49	641	1 627	147	273	1 207	12 931	12 931
Federal government workers	—	12	—	12	—	68	11	13	44	2 228	2 228
State and local government workers	—	39	—	—	39	40	16	—	24	719	719
Self-employed workers	—	—	—	—	—	10	—	—	10	562	562
Unpaid family workers	—	—	—	—	—	—	—	—	—	20	20
At work 1 to 34 hours	—	96	—	14	82	150	37	—	113	1 279	1 279
EARNINGS IN 1979											
Total with earnings	128	746	11	61	674	1 730	174	286	1 270	16 365	16 365
\$1 to \$3,999 or less	—	73	—	14	59	90	15	—	75	834	834
\$4,000 to \$5,999	—	19	—	—	19	73	26	—	47	468	468
\$6,000 to \$7,999	8	54	—	—	54	84	30	21	33	850	850
\$8,000 to \$9,999	—	50	—	13	37	106	19	15	72	979	979
\$10,000 to \$14,999	—	145	—	12	133	241	35	39	167	2 999	2 999
\$15,000 to \$19,999	20	113	—	—	113	406	21	54	331	3 370	3 370
\$20,000 to \$24,999	54	126	—	22	104	315	—	62	253	2 617	2 617
\$25,000 to \$49,999	46	166	11	—	155	384	28	83	273	3 787	3 787
\$50,000 or more	—	—	—	—	—	31	—	12	19	461	461
Median	\$22 737	\$16 126	\$26 801	\$11 065	\$16 225	\$17 910	\$9 684	\$20 847	\$18 230	\$17 624	\$17 624
JOURNEY TO WORK											
Private car, truck, or van	128	728	11	37	680	1 693	151	286	1 256	13 111	13 111
Drive alone	110	534	11	25	498	1 313	141	244	928	9 209	9 209
Carpool	18	194	—	12	182	380	10	42	328	3 902	3 902
Public transportation	—	10	—	10	—	34	23	—	11	3 201	3 201
Bus or streetcar	—	—	—	—	—	34	23	—	11	1 982	1 982
Subway, elevated train, or railroad	—	10	—	10	—	—	—	—	—	1 219	1 219
Walked only	—	14	—	14	—	—	—	—	—	21	21
Other means	—	—	—	—	—	18	—	—	18	127	127
Worked at home	—	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.09	1.18	1.00	1.19	1.19	1.16	1.05	1.10	1.20	1.21	1.21
Mean travel time to work	62.3	44.0	50.0	47.9	43.6	54.7	56.3	48.5	55.9	40.9	40.9
Car, truck, or van	62.3	44.4	50.0	58.2	43.6	55.0	52.6	48.5	56.8	38.5	38.5
Public transportation	—	75.0	—	75.0	—	62.4	80.3	—	25.0	51.0	51.0
With a public transportation disability	—	—	—	—	—	11	—	—	11	50	50

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Burlington County, N.J., worked—Con.			Living in Camden County, N.J., worked								
Central business district	Remainder	Outside SMSA	Inside SMSA	Burlington County, N.J.	Camden County, N.J.	Camden city	Cherry Hill township	Remainder of Camden County, N.J.	Gloucester County, N.J.	Bucks County, Pa.	Bensalem township
4 699	11 761	18 546	168 198	12 840	106 103	23 799	21 178	61 126	8 230	1 155	423
SEX AND HOUSEHOLD RELATIONSHIP											
2 844	8 597	13 024	96 927	7 451	56 713	13 185	10 972	32 556	4 907	1 002	351
2 293	6 604	9 326	62 478	4 818	33 983	8 165	6 754	19 064	3 261	746	248
300	711	1 194	12 186	774	7 610	2 064	1 324	4 222	427	106	40
251	1 282	1 911	22 164	1 859	15 034	2 924	2 894	9 216	1 219	150	63
—	—	593	99	—	86	32	—	54	—	—	—
1 855	3 164	5 522	71 271	5 389	49 390	10 614	10 206	28 570	3 323	153	72
87	110	182	2 020	131	1 368	419	211	738	50	—	—
384	573	1 252	18 046	1 510	11 514	3 768	1 804	5 942	776	17	10
1 384	2 481	3 983	51 072	3 748	36 375	6 403	8 161	21 811	2 497	136	62
—	—	105	133	—	133	24	30	79	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
108	170	639	10 418	615	8 481	868	1 923	5 690	561	9	—
349	1 199	2 449	22 765	2 058	14 878	2 804	2 988	9 086	1 533	133	31
3 619	8 601	13 081	106 162	8 159	64 229	14 757	12 771	36 701	4 979	776	327
556	1 521	2 097	24 185	1 724	15 097	4 628	2 920	7 549	1 012	216	65
67	270	280	4 668	284	3 418	742	576	2 100	145	21	—
2 729	5 128	7 987	60 940	5 056	34 061	7 992	8 208	17 861	2 720	526	203
RACE AND SPANISH ORIGIN											
3 911	9 510	15 132	146 046	11 694	90 896	16 233	19 423	55 240	7 483	1 116	414
607	2 074	2 952	17 904	958	12 448	6 310	1 299	4 839	620	30	—
181	177	462	4 248	188	2 759	1 256	456	1 047	127	9	9
105	50	411	4 070	216	3 188	1 512	426	1 250	67	9	9
LABOR FORCE CHARACTERISTICS											
4 662	11 687	17 623	167 753	12 794	106 001	23 799	21 178	61 024	8 219	1 155	423
2 214	3 947	5 601	42 922	3 525	23 863	5 832	5 488	12 543	2 009	377	92
1 855	3 270	5 370	58 745	4 042	38 359	7 737	8 405	22 217	2 315	336	176
206	467	901	5 738	595	3 365	1 259	615	1 491	195	74	40
319	1 064	1 250	19 135	1 300	13 241	1 260	2 908	9 073	1 068	155	71
1 330	1 739	3 219	33 872	2 147	21 753	5 218	4 882	11 653	1 052	107	65
173	592	1 471	19 252	1 423	15 443	3 863	2 917	8 663	859	41	28
—	12	168	559	41	493	52	94	347	2	—	—
273	1 993	2 490	20 968	1 715	11 825	2 396	2 087	7 342	1 197	211	68
147	1 873	2 523	25 307	2 048	16 018	3 919	2 187	9 912	1 837	190	59
222	736	962	8 639	596	5 151	705	1 046	3 400	592	62	29
566	3 454	4 249	34 832	3 325	20 048	6 068	4 002	9 978	1 916	488	141
516	1 441	2 061	12 880	756	6 921	1 575	650	4 696	496	56	39
139	655	687	9 652	784	5 862	1 463	1 246	3 153	522	85	63
367	1 304	1 426	29 200	2 574	20 468	1 954	3 891	14 623	2 241	173	59
1 237	417	738	13 576	941	7 524	683	2 069	4 772	260	12	—
182	479	1 040	8 032	837	4 729	729	1 315	2 685	282	47	36
33	119	209	4 154	277	3 156	304	1 151	1 701	136	—	—
954	1 805	2 450	36 199	2 305	24 919	7 043	5 026	12 850	1 502	172	30
408	1 111	3 231	8 661	208	5 915	3 190	526	2 199	199	22	—
38	166	570	1 928	191	1 308	85	256	967	73	38	26
37	74	923	445	46	102	—	—	102	11	—	—
3 959	8 972	11 993	132 270	11 291	80 208	15 787	17 697	46 724	6 884	1 041	412
557	1 671	2 108	7 810	177	2 752	823	153	1 776	107	94	11
81	638	4 012	20 095	861	16 982	6 444	2 057	8 481	957	20	—
102	460	419	7 331	511	5 550	690	1 164	3 696	251	—	—
—	20	14	692	—	611	55	107	449	31	—	—
261	1 018	1 944	34 478	2 109	26 789	4 110	5 009	17 670	1 993	53	14
EARNINGS IN 1979											
4 665	11 700	18 308	163 906	12 559	102 790	23 220	20 511	59 059	8 087	1 129	410
203	631	1 486	26 020	1 757	20 623	2 990	4 189	13 444	1 293	76	—
123	345	746	12 557	762	9 509	1 811	2 020	5 678	679	24	24
284	566	1 518	13 096	1 278	9 461	1 931	1 626	5 904	658	10	—
353	626	1 523	15 351	1 367	10 513	2 686	2 175	5 652	655	37	22
926	2 073	3 429	33 570	2 688	21 112	5 701	3 633	11 778	1 823	222	93
779	2 591	3 524	26 981	1 913	15 231	4 008	2 748	8 475	1 258	188	98
624	1 993	2 971	15 384	1 306	7 337	2 011	1 574	3 752	783	242	66
1 230	2 557	2 879	18 317	1 297	7 538	1 831	2 016	3 691	822	308	96
143	318	232	2 630	191	1 466	251	530	685	116	22	11
\$17 463	\$17 670	\$15 462	\$11 729	\$11 581	\$10 198	\$11 407	\$10 228	\$9 594	\$11 572	\$20 107	\$17 938
JOURNEY TO WORK											
2 445	10 666	16 666	138 732	12 539	90 839	18 507	19 570	52 762	8 007	1 155	423
1 399	7 810	11 284	108 860	10 029	73 382	14 091	16 208	43 083	6 646	834	350
1 046	2 856	5 382	29 872	2 510	17 457	4 416	3 362	9 679	1 361	321	73
2 200	1 001	1 174	18 435	181	5 170	3 049	389	1 732	165	—	—
1 285	697	694	6 883	181	3 730	1 966	348	1 416	168	—	—
915	304	280	11 476	—	1 381	1 067	26	288	17	—	—
12	9	490	6 240	10	6 140	1 700	558	3 682	18	—	—
42	85	216	2 250	110	1 413	325	158	930	40	—	—
—	—	—	2 541	—	2 541	218	503	1 820	—	—	—
1.34	1.18	1.24	1.14	1.12	1.12	1.15	1.10	1.11	1.11	1.21	1.11
45.4	39.1	44.1	22.8	24.8	16.7	19.8	17.3	15.3	22.1	49.1	42.2
40.9	37.9	42.9	21.2	24.6	16.4	19.0	17.3	15.1	21.7	49.1	42.2
50.5	52.3	75.0	39.5	38.0	29.6	28.3	32.4	31.3	44.5	—	—
—	50	44	639	52	481	141	92	248	24	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	162	489	226	1 518	39	126	1 353	1 445	49	325	1 071	23 665
Householder, wife present	129	369	181	1 177	28	82	1 067	1 105	13	244	848	17 207
Householder, no wife present	15	51	13	124	—	33	91	132	—	47	85	3 000
Other household member	18	69	32	217	11	11	195	208	36	34	138	3 445
In group quarters	—	—	—	—	—	—	—	—	—	—	—	13
Female	20	61	35	442	21	65	356	359	37	104	218	12 180
Householder, husband present	—	—	—	16	—	—	16	38	—	11	27	417
Householder, no husband present	7	—	12	179	21	32	126	75	—	24	51	3 963
Other household member	13	61	23	247	—	33	214	246	37	69	140	7 800
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	—	9	—	24	—	—	24	42	7	—	35	686
20 to 24 years	30	72	12	170	—	14	156	177	42	64	71	3 804
25 to 34 years	122	327	229	1 495	51	146	1 298	1 246	23	318	905	25 049
35 to 44 years	30	121	11	225	—	—	225	302	14	47	241	5 598
45 years and over	—	21	9	46	9	31	6	37	—	—	37	708
With one or more years of college	71	252	125	962	41	64	857	969	30	278	661	16 521

RACE AND SPANISH ORIGIN

White	175	527	220	1 719	60	159	1 500	1 651	72	406	1 173	31 267
Black	7	23	19	168	—	32	136	130	14	11	105	3 531
Other races	—	—	22	73	—	—	73	23	—	12	11	1 047
Spanish origin ¹	—	—	—	—	—	—	—	47	—	13	34	543

LABOR FORCE CHARACTERISTICS

Employed, at work	182	550	261	1 960	60	191	1 709	1 787	77	429	1 281	35 576
Managerial and professional specialty occupations	78	207	118	694	30	102	562	627	10	151	466	11 709
Technical, sales, and administrative support occupations	—	160	43	596	4	23	569	608	27	176	405	12 446
Technicians and related support occupations	—	34	—	147	—	—	147	127	—	41	86	1 235
Sales occupations	—	84	11	151	4	13	154	251	—	104	147	2 958
Administrative support occupations, including clerical	—	42	32	298	—	10	288	230	27	31	172	8 253
Service occupations	13	—	—	101	—	—	101	45	14	4	27	1 317
Farming, forestry, and fishing occupations	—	94	9	303	26	22	255	382	26	81	275	5 326
Precision production, craft, and repair occupations	49	89	68	266	—	44	222	125	—	17	108	4 755
Operators, fabricators, and laborers	42	—	—	—	—	—	—	—	—	—	—	—
Construction	7	26	34	210	15	11	184	202	13	30	159	1 792
Manufacturing	132	215	53	648	—	34	614	604	—	44	560	7 750
Transportation, communications, and other public utilities	—	17	23	285	—	—	285	96	—	55	41	4 247
Wholesale trade	—	22	47	70	—	12	58	157	—	44	113	2 125
Retail trade	—	114	14	257	11	37	209	167	—	52	115	3 306
Finance, insurance, and real estate	—	12	34	76	9	25	42	202	27	90	85	4 527
Business and repair services	11	—	11	117	—	—	117	174	—	69	105	1 835
Personal services	—	—	13	13	—	—	13	17	—	—	17	542
Professional and related services	32	110	21	245	25	61	159	141	10	45	86	6 894
Public administration	—	22	—	14	—	—	14	27	27	—	—	2 276
All other industries	—	12	11	25	—	11	14	—	—	—	—	282
Armed forces, at work	—	—	—	—	—	—	—	17	9	—	8	269
Private wage and salary workers	182	447	251	1 779	39	182	1 558	1 662	50	406	1 206	29 154
Federal government workers	—	83	10	43	—	—	43	55	36	—	19	4 572
State and local government workers	—	20	—	52	21	—	31	28	—	10	18	1 195
Self-employed workers	—	—	—	65	—	—	65	59	—	13	46	895
Unpaid family workers	—	—	—	21	—	9	12	—	—	—	—	29
At work 1 to 34 hours	13	26	46	91	—	22	69	149	23	12	114	3 248

EARNINGS IN 1979

Total with earnings	169	550	261	1 938	60	191	1 687	1 773	86	414	1 273	35 369
\$1 to \$3,999 or loss	25	51	—	135	—	40	95	46	—	24	22	2 090
\$4,000 to \$5,999	—	—	11	85	—	11	74	91	7	10	74	1 396
\$6,000 to \$7,999	—	10	25	107	11	30	66	49	9	11	29	1 508
\$8,000 to \$9,999	—	15	12	114	—	16	98	106	33	15	58	2 547
\$10,000 to \$14,999	55	74	40	305	4	33	268	349	24	88	237	7 031
\$15,000 to \$19,999	14	76	80	441	36	28	377	243	—	65	178	7 627
\$20,000 to \$24,999	60	116	35	271	—	—	271	258	13	27	218	5 152
\$25,000 to \$49,999	15	197	49	426	9	22	395	595	—	174	421	7 282
\$50,000 or more	—	11	9	54	—	11	43	36	—	—	36	736
Median	\$16 367	\$21 721	\$17 094	\$17 065	\$16 127	\$9 813	\$17 788	\$20 037	\$9 636	\$19 405	\$20 683	\$16 612

JOURNEY TO WORK

Private car, truck, or van	182	550	240	1 890	49	162	1 679	1 713	86	429	1 198	22 349
Drive alone	95	389	197	1 317	49	139	1 129	1 239	46	418	775	15 216
Carpool	87	161	43	573	—	23	550	474	40	11	423	7 133
Public transportation	—	—	21	52	11	11	30	91	—	—	91	12 755
Bus or streetcar	—	—	11	—	—	—	—	42	—	—	42	2 771
Subway, elevated train, or railroad	—	—	10	52	11	11	30	49	—	—	49	9 967
Walked only	—	—	—	18	—	—	—	—	—	—	—	54
Other means	—	—	—	—	—	—	—	—	—	—	—	687
Worked at home	—	—	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.48	1.23	1.11	1.23	1.00	1.09	1.26	1.22	1.46	1.01	1.30	1.23
Mean travel time to work—minutes	50.1	54.0	54.0	42.6	57.0	45.3	41.8	50.0	51.2	41.1	52.8	36.5
Car, truck, or van—minutes	50.1	54.0	50.1	41.8	49.6	48.8	40.9	48.7	51.2	41.1	51.2	32.8
Public transportation—minutes	—	—	99.0	81.9	90.0	60.0	87.0	74.3	—	—	74.3	42.9
With a public transportation disability	—	—	—	9	—	—	9	15	—	15	—	58

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.											
	Living in Camden County, N.J., worked—Con.				Living in Camden city, worked							
	Philadelphia city	Central business district	Remainder	Outside SMSA	Inside SMSA	Burlington County, N.J.	Camden County, N.J.	Camden city	Cherry Hill township	Remainder of Camden County, N.J.	Gloucester County, N.J.	Bucks County, Pa.
Workers 16 years and over	35 845	14 391	21 454	8 631	19 447	1 243	14 878	8 830	1 523	4 525	613	42
SEX AND HOUSEHOLD RELATIONSHIP												
Male	23 665	8 050	15 615	6 748	10 138	627	7 754	4 267	773	2 714	342	42
Householder, wife present	17 207	5 965	11 242	4 409	4 928	337	3 783	2 118	350	1 315	112	29
Householder, no wife present	3 000	1 137	1 863	845	2 106	81	1 633	877	192	564	97	—
Other household member	3 445	948	2 497	1 494	3 072	209	2 306	1 240	231	835	133	13
In group quarters	13	—	13	—	32	—	32	32	—	—	—	—
Female	12 180	6 341	5 839	1 883	9 309	616	7 124	4 563	750	1 811	271	—
Householder, husband present	417	213	204	50	353	23	299	184	30	85	—	—
Householder, no husband present	3 963	2 090	1 873	528	3 812	228	2 935	2 033	203	699	99	—
Other household member	7 800	4 038	3 762	1 280	5 087	365	3 833	2 322	508	1 003	172	—
In group quarters	—	—	—	25	57	—	57	24	9	24	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	686	239	447	126	1 044	29	943	516	156	271	14	—
20 to 24 years	3 804	1 681	2 123	959	2 432	144	1 969	1 046	169	754	140	—
25 to 54 years	25 049	10 251	14 798	6 358	12 138	804	9 101	5 388	908	2 805	338	42
55 to 64 years	5 598	2 023	3 575	1 009	3 134	199	2 326	1 522	211	593	121	—
65 years and over	708	197	511	179	699	67	539	358	79	102	—	—
With one or more years of college	16 521	7 993	8 528	4 328	4 039	297	2 963	2 061	269	633	117	—
RACE AND SPANISH ORIGIN												
White	31 267	12 946	18 321	7 229	7 451	627	5 196	2 706	625	1 865	292	33
Black	3 531	982	2 549	1 175	10 114	530	8 039	5 005	805	2 229	267	—
Other races	1 047	463	584	227	1 882	86	1 643	1 119	93	431	54	9
Spanish origin ¹	543	252	291	187	2 322	81	2 023	1 290	164	569	55	9
LABOR FORCE CHARACTERISTICS												
Employed, at work	35 576	14 381	21 195	8 539	19 414	1 222	14 866	8 830	1 523	4 513	613	42
Managerial and professional specialty occupations	11 709	5 586	6 123	2 876	2 519	195	1 889	1 451	125	313	85	33
Technical, sales, and administrative support occupations	12 446	6 440	6 006	2 044	5 326	232	4 055	2 418	406	1 231	98	—
Technicians and related support occupations	1 235	518	717	348	597	25	492	359	—	133	29	—
Sales occupations	2 958	1 295	1 663	908	1 238	77	948	450	158	340	54	—
Administrative support occupations, including clerical	8 253	4 627	3 626	788	3 493	130	2 615	1 609	248	758	15	—
Service occupations	1 317	520	797	974	4 485	287	3 916	2 298	498	1 120	38	—
Farming, forestry, and fishing occupations	23	—	23	67	58	—	58	41	—	17	—	—
Precision production, craft, and repair occupations	5 326	969	4 357	1 443	2 055	92	1 319	680	206	433	23	—
Operators, fabricators, and laborers	4 755	866	3 889	1 135	4 969	416	3 629	1 942	288	1 399	369	9
Construction	1 792	519	1 273	985	744	20	482	258	104	120	95	—
Manufacturing	7 750	1 776	5 974	1 514	4 785	269	3 658	1 880	354	1 424	155	20
Transportation, communications, and other public utilities	4 247	1 780	2 467	736	1 288	102	863	406	32	425	35	—
Wholesale trade	2 125	407	1 718	472	863	104	579	335	41	203	42	—
Retail trade	3 306	1 218	2 088	949	2 705	227	2 020	913	265	842	73	9
Finance, insurance, and real estate	4 527	3 558	969	497	881	35	680	291	95	294	10	—
Business and repair services	1 835	1 073	762	377	804	74	584	262	129	193	25	—
Personal services	542	185	357	154	848	86	630	253	235	142	64	—
Professional and related services	6 894	3 143	3 751	1 555	4 982	242	4 137	3 307	216	614	97	—
Public administration	2 276	647	1 629	947	1 294	41	1 060	882	16	162	17	—
All other industries	282	75	207	353	220	22	173	43	36	94	—	13
Armed forces, at work	269	10	259	92	33	21	12	—	—	12	—	—
Private wage and salary workers	29 154	12 894	16 260	6 461	14 204	1 067	10 435	5 373	1 422	3 640	478	42
Federal government workers	4 572	920	3 652	1 108	1 108	71	730	378	—	352	6	—
State and local government workers	1 195	211	984	1 279	3 596	105	3 221	2 706	90	425	100	—
Self-employed workers	895	353	542	260	518	—	471	352	11	108	29	—
Unpaid family workers	29	13	16	—	21	—	21	21	—	—	—	—
At work 1 to 34 hours	3 248	1 386	1 862	951	4 024	255	3 231	1 939	415	877	94	—
EARNINGS IN 1979												
Total with earnings	35 369	14 236	21 133	8 517	18 695	1 183	14 256	8 492	1 423	4 341	602	29
\$1 to \$3,999 or less	2 090	828	1 262	735	3 488	181	2 896	1 741	367	788	78	—
\$4,000 to \$5,999	1 396	585	811	347	1 949	131	1 596	1 005	174	417	25	—
\$6,000 to \$7,999	1 508	674	834	430	2 196	225	1 666	969	162	535	53	—
\$8,000 to \$9,999	2 547	1 233	1 314	542	2 811	222	2 250	1 251	277	722	69	9
\$10,000 to \$14,999	7 031	3 202	3 829	1 530	4 645	220	3 350	1 994	279	1 077	252	20
\$15,000 to \$19,999	7 627	2 586	5 041	1 541	2 306	62	1 762	1 012	107	643	64	—
\$20,000 to \$24,999	5 152	1 598	3 554	1 175	867	121	479	345	35	99	24	—
\$25,000 to \$49,999	7 282	3 246	4 036	1 996	404	21	228	146	22	60	37	—
\$50,000 or more	736	284	452	221	29	—	29	29	—	—	—	—
Median	\$16 612	\$15 874	\$17 019	\$16 793	\$9 220	\$8 491	\$8 862	\$8 849	\$8 061	\$9 193	\$10 862	\$10 201
JOURNEY TO WORK												
Private car, truck, or van	22 349	5 099	17 250	7 701	14 092	1 132	10 689	5 569	1 338	3 782	556	42
Drive alone	15 216	3 083	12 133	5 034	9 875	803	7 542	4 004	918	2 620	374	22
Carpool	7 133	2 016	5 117	2 667	4 217	329	3 147	1 565	420	1 162	182	20
Public transportation	12 755	8 767	3 988	733	3 191	88	2 054	1 302	171	581	57	—
Bus or streetcar	2 771	1 742	1 029	640	2 611	88	1 918	1 239	171	508	57	—
Subway, elevated train, or railroad	9 967	7 025	2 942	93	564	—	120	47	—	73	—	—
Walked only	54	20	34	125	1 733	10	1 723	1 621	14	88	—	—
Other means	687	505	182	72	213	13	194	120	—	74	—	—
Worked at home	—	—	—	—	218	—	218	218	—	—	—	—
Persons per private car, truck, or van	1.23	1.29	1.21	1.27	1.21	1.20	1.20	1.19	1.21	1.23	1.25	1.47
Mean travel time to work—minutes	36.5	37.8	35.7	49.8	21.4	28.3	18.0	15.5	23.3	20.8	31.1	37.9
Car, truck, or van—minutes	32.8	32.0	33.1	47.6	20.1	28.0	16.9	14.3	20.9	19.4	28.9	37.9
Public transportation—minutes	42.9	41.1	46.8	76.8	32.6	34.1	28.8	25.9	43.5	31.0	52.1	—
With a public transportation disability	58	32	26	53	159	—	139	78	23	38	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.												
Living in Camden city, worked—Con.												
	Bensalem township	Bristol township	Remainder of Bucks County, Pa.	Chester County, Pa.	Delaware County, Pa.	Haverford township	Upper Merion township	Remainder of Delaware County, Pa.	Montgomery County, Pa.	Abington township	Lower Merion township	Remainder of Montgomery County, Pa.
Workers 16 years and over -----	22	20	—	—	90	—	—	90	104	34	26	44
SEX AND HOUSEHOLD RELATIONSHIP												
Male -----	22	20	—	—	41	—	—	41	59	14	15	30
Householder, wife present -----	9	20	—	—	—	—	—	31	—	—	15	16
Householder, no wife present -----	—	—	—	—	8	—	—	8	14	—	—	14
Other household member -----	13	—	—	—	33	—	—	33	14	14	—	—
In group quarters -----	—	—	—	—	—	—	—	—	—	—	—	—
Female -----	—	—	—	—	49	—	—	49	45	20	11	14
Householder, husband present -----	—	—	—	—	—	—	—	—	—	—	—	—
Householder, no husband present -----	—	—	—	—	23	—	—	23	—	—	—	—
Other household member -----	—	—	—	—	26	—	—	26	45	20	11	14
In group quarters -----	—	—	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years -----	—	—	—	—	—	—	—	—	—	—	—	—
20 to 24 years -----	—	—	—	—	13	—	—	13	31	20	11	—
25 to 54 years -----	22	20	—	—	77	—	—	77	59	—	15	44
55 to 64 years -----	—	—	—	—	—	—	—	—	14	14	—	—
65 years and over -----	—	—	—	—	—	—	—	—	—	—	—	—
With one or more years of college -----	—	—	—	—	27	—	—	27	49	20	15	14
RACE AND SPANISH ORIGIN												
White -----	13	20	—	—	16	—	—	16	51	20	15	16
Black -----	—	—	—	—	74	—	—	74	53	14	11	28
Other races -----	9	—	—	—	—	—	—	—	—	—	—	—
Spanish origin ¹ -----	9	—	—	—	—	—	—	—	—	—	—	—
LABOR FORCE CHARACTERISTICS												
Employed, at work -----	22	20	—	—	90	—	—	90	104	34	26	44
Managerial and professional specialty occupations -----	13	20	—	—	23	—	—	23	11	—	11	—
Technical, sales, and administrative support occupations -----	—	—	—	—	40	—	—	40	35	20	15	—
Technicians and related support occupations -----	—	—	—	—	—	—	—	—	—	—	—	—
Sales occupations -----	—	—	—	—	—	—	—	—	15	—	15	—
Administrative support occupations, including clerical -----	—	—	—	—	40	—	—	40	20	20	—	—
Service occupations -----	—	—	—	—	—	—	—	—	14	14	—	—
Farming, forestry, and fishing occupations -----	—	—	—	—	—	—	—	—	—	—	—	—
Precision production, craft, and repair occupations -----	—	—	—	—	—	—	—	—	44	—	—	44
Operators, fabricators, and laborers -----	9	—	—	—	27	—	—	27	—	—	—	—
Construction -----	—	—	—	—	—	—	—	—	16	—	—	16
Manufacturing -----	—	20	—	—	16	—	—	16	14	—	—	14
Transportation, communications, and other public utilities -----	—	—	—	—	40	—	—	40	—	—	—	—
Wholesale trade -----	—	—	—	—	—	—	—	—	—	—	—	—
Retail trade -----	9	—	—	—	11	—	—	11	14	—	—	14
Finance, insurance, and real estate -----	—	—	—	—	—	—	—	—	31	20	11	—
Business and repair services -----	—	—	—	—	9	—	—	9	15	—	15	—
Personal services -----	—	—	—	—	—	—	—	—	—	—	—	—
Professional and related services -----	—	—	—	—	14	—	—	14	—	—	—	—
Public administration -----	—	—	—	—	—	—	—	—	14	14	—	—
All other industries -----	13	—	—	—	—	—	—	—	—	—	—	—
Armed forces, at work -----	—	—	—	—	—	—	—	—	—	—	—	—
Private wage and salary workers -----	22	20	—	—	90	—	—	90	90	20	26	44
Federal government workers -----	—	—	—	—	—	—	—	—	14	14	—	—
State and local government workers -----	—	—	—	—	—	—	—	—	—	—	—	—
Self-employed workers -----	—	—	—	—	—	—	—	—	—	—	—	—
Unpaid family workers -----	—	—	—	—	—	—	—	—	—	—	—	—
At work 1 to 34 hours -----	—	—	—	—	—	—	—	—	—	—	—	—
EARNINGS IN 1979												
Total with earnings -----	9	20	—	—	90	—	—	90	104	34	26	44
\$1 to \$3,999 or less -----	—	—	—	—	24	—	—	24	—	—	—	—
\$4,000 to \$5,999 -----	—	—	—	—	—	—	—	—	—	—	—	—
\$6,000 to \$7,999 -----	—	—	—	—	—	—	—	—	11	—	11	—
\$8,000 to \$9,999 -----	9	—	—	—	27	—	—	27	35	20	15	—
\$10,000 to \$14,999 -----	—	20	—	—	30	—	—	30	44	14	—	30
\$15,000 to \$19,999 -----	—	—	—	—	9	—	—	9	—	—	—	—
\$20,000 to \$24,999 -----	—	—	—	—	—	—	—	—	14	—	—	14
\$25,000 to \$49,999 -----	—	—	—	—	—	—	—	—	—	—	—	—
\$50,000 or more -----	—	—	—	—	—	—	—	—	—	—	—	—
Median -----	\$9 000	\$10 415	—	—	\$9 556	—	—	\$9 556	\$10 316	\$9 700	\$8 267	\$12 782
JOURNEY TO WORK												
Private car, truck, or van -----	22	20	—	—	90	—	—	90	90	34	26	30
Drive alone -----	22	—	—	—	41	—	—	41	40	14	26	—
Carpool -----	—	20	—	—	49	—	—	49	50	20	—	30
Public transportation -----	—	—	—	—	—	—	—	—	14	—	—	14
Bus or streetcar -----	—	—	—	—	—	—	—	—	14	—	—	14
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—	—	—	—
Walked only -----	—	—	—	—	—	—	—	—	—	—	—	—
Other means -----	—	—	—	—	—	—	—	—	—	—	—	—
Worked at home -----	—	—	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van -----	1.00	3.00	—	—	1.45	—	—	1.45	1.82	2.02	1.00	4.48
Mean travel time to work ----- minutes -----	26.8	50.0	—	—	40.6	—	—	40.6	58.3	77.6	21.3	65.1
Car, truck, or van ----- minutes -----	26.8	50.0	—	—	40.6	—	—	40.6	51.9	77.6	21.3	49.3
Public transportation ----- minutes -----	—	—	—	—	—	—	—	—	99.0	—	—	99.0
With a public transportation disability -----	—	—	—	—	—	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Camden city, worked—Con.					Living in Cherry Hill township, worked						
Philadelphia County, Pa.	Philadelphia city	Central business district	Remainder	Outside SMSA	Inside SMSA	Burlington County, N.J.	Camden County, N.J.	Camden city	Cherry Hill township	Remainder of Camden County, N.J.	Gloucester County, N.J.
2 477	2 477	913	1 564	617	27 091	3 070	15 531	2 343	8 036	5 152	733
1 273	1 273	280	993	358	16 431	1 755	8 513	1 467	4 280	2 766	438
636	636	147	489	123	11 902	1 206	5 639	1 127	2 649	1 863	311
273	273	67	206	41	1 005	45	684	114	358	212	11
364	364	66	298	194	3 511	504	2 190	226	1 273	691	116
—	—	—	—	—	13	—	—	—	—	—	—
1 204	1 204	633	571	259	10 660	1 315	7 018	876	3 756	2 386	295
31	31	13	18	9	333	59	146	12	86	48	—
527	527	258	269	95	1 467	229	823	141	296	386	34
646	646	362	284	130	8 839	1 027	6 028	723	3 353	1 952	261
—	—	—	—	25	21	—	21	—	21	—	—
58	58	29	29	11	1 823	209	1 487	—	982	505	33
135	135	79	56	60	2 683	402	1 662	237	705	720	135
1 717	1 717	678	1 039	484	17 781	1 953	9 462	1 528	4 850	3 084	523
474	474	96	378	62	4 061	460	2 490	540	1 232	718	20
93	93	31	62	—	743	46	430	38	267	125	22
586	586	322	264	275	15 386	1 809	7 724	1 403	3 836	2 485	513
1 236	1 236	493	743	233	25 562	3 038	14 804	2 143	7 743	4 918	692
1 151	1 151	402	749	368	641	12	355	132	102	121	—
90	90	18	72	16	888	20	372	68	191	113	41
154	154	49	105	31	468	63	260	69	123	68	—
2 477	2 477	913	1 564	592	27 027	3 070	15 531	2 343	8 036	5 152	733
283	283	224	59	127	11 330	1 275	5 416	1 134	2 490	1 792	425
868	868	508	360	110	9 860	1 065	6 304	891	3 318	2 095	208
51	51	26	25	30	923	175	427	135	136	156	24
144	144	91	53	34	4 421	381	2 932	219	1 583	1 130	93
673	673	391	282	46	4 516	509	2 945	537	1 599	809	91
230	230	60	170	118	2 248	309	1 677	61	1 112	504	41
—	—	—	—	—	38	12	14	—	14	—	—
577	577	65	512	96	1 938	222	1 199	127	639	433	26
519	519	56	463	141	1 563	187	921	130	463	328	33
131	131	31	100	74	1 079	55	646	51	373	222	13
653	653	97	556	83	4 763	680	2 318	633	894	791	111
248	248	47	201	53	1 245	75	519	81	244	194	79
138	138	40	98	15	1 761	145	1 166	297	552	317	63
351	351	200	151	59	5 010	674	3 326	165	1 696	1 465	163
125	125	111	14	25	2 191	272	1 215	62	693	460	—
97	97	52	45	—	1 662	296	863	109	577	177	26
68	68	26	42	26	689	78	480	—	350	130	22
492	492	245	247	94	7 182	668	4 337	731	2 271	1 335	249
162	162	52	110	119	1 129	33	534	214	278	42	—
12	12	12	—	44	316	94	127	—	108	19	7
—	—	—	—	25	64	—	—	—	—	—	—
2 002	2 002	830	1 172	378	20 918	2 541	11 739	1 649	5 803	4 287	562
287	287	28	259	70	1 080	27	175	55	69	31	—
170	170	37	133	169	2 848	259	2 086	490	1 146	450	132
18	18	18	—	—	2 086	243	1 413	139	924	350	39
—	—	—	—	—	159	—	118	10	94	14	—
444	444	225	219	100	6 038	712	4 405	288	2 473	1 644	171
2 431	2 431	893	1 538	617	26 305	3 007	15 009	2 276	7 707	5 026	720
309	309	105	204	107	4 525	625	3 348	179	2 003	1 166	152
197	197	88	109	43	1 739	145	1 215	92	800	323	34
241	241	163	78	38	1 630	248	1 142	174	484	484	65
199	199	79	120	94	1 907	180	1 301	179	734	388	—
729	729	292	437	94	3 320	375	2 117	435	986	696	140
409	409	102	307	145	3 192	375	1 640	389	776	475	54
229	229	12	217	87	2 618	243	1 253	247	569	437	87
118	118	52	66	9	5 708	668	2 212	466	943	803	97
—	—	—	—	—	1 666	148	781	115	512	254	91
\$11 278	\$11 278	\$10 102	\$12 357	\$11 068	\$15 037	\$13 811	\$10 886	\$15 771	\$9 544	\$10 818	\$13 532
1 493	1 493	287	1 206	524	23 336	3 027	14 125	2 201	6 916	5 008	711
1 053	1 053	206	847	362	18 992	2 603	11 852	1 659	5 976	4 217	609
440	440	81	359	162	4 344	424	2 273	542	940	791	102
978	978	620	358	80	2 479	24	284	130	44	110	13
534	534	340	194	70	628	24	178	39	29	110	13
444	444	280	164	10	1 836	—	91	91	—	—	—
—	—	—	—	13	538	—	520	—	486	34	9
6	6	6	—	—	235	19	99	12	87	—	—
—	—	—	—	—	503	—	503	—	503	—	—
1.22	1.22	1.18	1.23	1.26	1.12	1.09	1.10	1.16	1.08	1.09	1.09
33.6	33.6	30.5	35.4	58.7	22.6	18.8	15.3	22.5	12.1	16.6	26.2
30.5	30.5	23.6	32.1	58.1	20.8	18.8	15.2	21.8	12.4	16.1	25.7
38.5	38.5	33.9	46.4	67.3	42.9	27.3	34.4	35.3	13.3	41.7	70.0
20	20	—	20	16	77	—	77	12	65	—	—

¹Persons of Spanish origin may be of any race.

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Residence and Place of Work**

Workers 16 years and over

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Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or loss
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.											
Living in Cherry Hill township, worked—Con.											
Bucks County, Pa.	Bensalem township	Bristol township	Remainder of Bucks County, Pa.	Chester County, Pa.	Delaware County, Pa.	Haverford township	Upper Merion township	Remainder of Delaware County, Pa.	Mont- gomery County, Pa.	Abington township	Lower Merion township
223	89	47	87	87	409	9	44	356	422	—	105
195	61	47	87	87	365	9	35	321	362	—	83
159	48	47	64	62	305	9	24	272	303	—	72
25	13	—	12	13	—	—	—	—	15	—	—
11	—	—	11	12	60	—	11	49	44	—	11
—	—	—	—	—	—	—	—	—	—	—	—
28	28	—	—	—	44	—	9	35	60	—	22
—	—	—	—	—	—	—	—	—	9	—	—
—	—	—	—	—	—	—	—	—	7	—	—
28	28	—	—	—	44	—	9	35	44	—	22
—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
12	—	12	—	—	12	—	—	12	19	—	10
136	89	25	22	87	327	—	31	296	313	—	72
75	—	10	65	—	36	—	—	36	70	—	23
—	—	—	—	—	22	9	13	—	20	—	—
158	61	47	50	46	286	9	11	266	287	—	76
213	89	47	77	74	397	9	44	344	411	—	105
10	—	—	10	—	—	—	—	—	—	—	—
—	—	—	—	13	12	—	—	12	11	—	—
—	—	—	—	—	—	—	—	—	13	—	13
223	89	47	87	87	409	9	44	356	422	—	105
127	29	47	51	48	252	9	31	212	231	—	47
69	46	—	23	11	123	—	13	110	121	—	41
—	—	—	—	—	25	—	—	25	25	—	14
44	33	—	11	11	57	—	13	44	68	—	27
25	13	—	12	—	41	—	—	41	28	—	—
—	—	—	—	13	12	—	—	12	27	—	—
—	—	—	—	—	—	—	—	—	—	—	—
27	14	—	13	—	10	—	—	10	—	—	—
—	—	—	—	15	12	—	—	12	43	—	17
—	—	—	—	13	56	—	—	56	11	—	—
119	40	35	44	12	145	—	20	125	214	—	32
—	—	—	—	—	22	—	—	22	35	—	14
35	25	—	10	15	—	—	—	—	22	—	—
22	11	—	11	—	69	—	13	56	23	—	12
—	—	—	—	14	9	9	—	—	10	—	—
—	—	—	—	11	23	—	—	23	26	—	13
—	—	—	—	13	—	—	—	—	17	—	—
34	—	12	22	9	74	—	—	74	64	—	34
—	—	—	—	—	—	—	—	—	—	—	—
13	13	—	—	—	11	—	11	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
201	89	47	65	87	314	9	35	270	350	—	82
12	—	—	12	—	29	—	—	29	11	—	—
10	—	—	10	—	—	—	—	—	17	—	10
—	—	—	—	—	45	—	—	45	44	—	13
—	—	—	—	—	21	—	9	12	—	—	—
14	14	—	—	13	22	—	22	—	36	—	—
223	89	47	87	87	397	9	44	344	422	—	105
—	—	—	—	—	51	—	22	29	—	—	—
14	14	—	—	—	34	—	11	23	21	—	10
—	—	—	—	13	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	30	—	—
12	—	12	—	12	—	—	—	—	54	—	27
53	14	14	25	27	27	—	—	27	18	—	—
41	—	10	31	71	71	—	—	71	81	—	17
81	50	11	20	26	190	9	—	181	182	—	51
22	11	—	11	9	24	—	11	13	36	—	—
\$23 714	\$28 403	\$18 772	\$22 417	\$17 928	\$25 603	\$26 801	\$4 000	\$25 784	\$25 316	—	\$24 444
223	89	47	87	87	400	9	44	347	422	—	105
173	62	36	75	65	253	9	31	213	320	—	94
50	27	11	12	22	147	—	13	134	102	—	11
—	—	—	—	—	9	—	—	9	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	9	—	—	9	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
1.17	1.22	1.18	1.12	1.14	1.30	1.00	1.25	1.32	1.19	—	1.06
44.7	39.5	33.4	56.1	47.4	46.6	50.0	42.3	47.1	51.1	—	40.6
44.7	39.5	33.4	56.1	47.4	45.9	50.0	42.3	46.2	51.1	—	40.6
—	—	—	—	—	80.0	—	—	80.0	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work

	Montgomery County, Pa.	Philadelphia County, Pa.	Philadelphia city	Central business district	Remainder	Outside SMSA	Inside SMSA	Burlington County, N.J.	Camden County, N.J.	Camden city	Cherry Hill township	Remainder of Camden County, N.J.
Workers 16 years and over	317	6 616	6 616	2 889	3 727	1 702	121 660	8 527	75 694	12 626	11 619	51 449
SEX AND HOUSEHOLD RELATIONSHIP												
Male	279	4 716	4 716	1 961	2 755	1 377	70 358	5 069	40 446	7 451	5 919	27 076
Householder, wife present	231	3 917	3 917	1 681	2 236	948	45 648	3 275	24 561	4 920	3 755	15 886
Householder, no wife present	15	212	212	90	122	109	9 075	648	5 293	1 073	774	3 446
Other household member	33	574	574	190	384	320	15 581	1 146	10 538	1 458	1 390	7 690
In group quarters	-	13	13	-	13	-	54	-	54	-	-	54
Female	38	1 900	1 900	928	972	325	51 302	3 458	35 248	5 175	5 700	24 373
Householder, husband present	9	119	119	48	71	-	1 334	49	923	223	95	605
Householder, no husband present	7	374	374	213	161	73	12 767	1 053	7 756	1 594	1 305	4 857
Other household member	22	1 407	1 407	667	740	252	37 146	2 356	26 514	3 358	4 300	18 856
In group quarters	-	-	-	-	-	-	55	-	55	-	-	55
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	-	82	82	13	69	10	7 551	377	6 051	352	785	4 914
20 to 24 years	9	441	441	191	250	195	17 650	1 512	11 247	1 521	2 114	7 612
25 to 54 years	241	4 980	4 980	2 285	2 695	1 254	76 243	5 402	45 666	7 841	7 013	30 812
55 to 64 years	47	910	910	316	594	295	16 990	1 065	10 281	2 566	1 477	6 238
65 years and over	20	203	203	84	119	48	3 226	171	2 449	346	230	1 873
With one or more years of college	211	4 563	4 563	2 218	2 345	1 178	41 515	2 950	23 374	4 528	4 103	14 743
RACE AND SPANISH ORIGIN												
White	306	5 933	5 933	2 684	3 249	1 588	113 033	8 029	70 896	11 384	11 055	48 457
Black	-	264	264	64	200	65	7 149	416	4 054	1 173	392	2 489
Other races	11	419	419	141	278	49	1 478	82	744	69	172	503
Spanish origin ¹	-	132	132	72	60	30	1 280	72	905	153	139	613
LABOR FORCE CHARACTERISTICS												
Employed, at work	317	6 552	6 552	2 889	3 663	1 702	121 312	8 502	75 604	12 626	11 619	51 359
Managerial and professional specialty occupations	184	3 556	3 556	1 676	1 880	912	29 073	2 055	16 558	3 247	2 873	10 438
Technical, sales, and administrative support occupations	80	1 959	1 959	987	972	458	43 557	2 745	28 000	4 428	4 681	18 891
Technicians and related support occupations	11	247	247	119	128	20	4 218	295	2 446	765	479	1 202
Sales occupations	41	835	835	371	464	253	13 476	842	9 361	591	1 167	7 603
Administrative support occupations, including clerical	28	877	877	497	380	185	25 863	1 508	16 193	3 072	3 035	10 086
Service occupations	27	169	169	90	79	126	12 519	827	9 850	1 504	1 307	7 039
Farming, forestry, and fishing occupations	-	12	12	-	12	-	463	29	421	11	80	330
Precision production, craft, and repair occupations	-	504	504	98	406	120	16 925	1 401	9 307	1 589	1 242	6 476
Operators, fabricators, and laborers	26	352	352	38	314	86	18 775	1 445	11 468	1 847	1 436	8 185
Construction	11	285	285	89	196	102	6 816	521	4 023	396	569	3 058
Manufacturing	182	1 164	1 164	348	816	271	25 284	2 376	14 072	3 555	2 754	7 763
Transportation, communications, and other public utilities	21	515	515	291	224	149	10 347	579	5 539	1 088	374	4 077
Wholesale trade	22	315	315	59	256	159	7 028	535	4 117	831	653	2 633
Retail trade	11	733	733	241	492	226	21 485	1 673	15 122	876	1 930	12 316
Finance, insurance, and real estate	10	671	671	567	104	156	10 504	634	5 629	330	1 281	4 018
Business and repair services	13	417	417	294	123	72	5 566	467	3 282	358	609	2 315
Personal services	17	79	79	9	70	26	2 617	113	2 046	51	566	1 429
Professional and related services	30	1 747	1 747	754	993	300	24 035	1 395	16 445	3 005	2 539	10 901
Public administration	-	562	562	195	367	190	6 238	134	4 321	2 094	232	1 995
All other industries	-	64	64	42	22	51	1 392	75	1 008	42	112	854
Armed forces, at work	-	64	64	-	64	-	348	25	90	-	-	90
Private wage and salary workers	268	5 124	5 124	2 362	2 762	1 339	97 148	7 683	58 034	8 765	10 472	38 797
Federal government workers	11	826	826	262	564	98	5 622	79	1 847	390	84	1 373
State and local government workers	7	344	344	79	265	187	13 651	497	11 675	3 248	821	7 606
Self-employed workers	31	302	302	173	129	78	4 727	268	3 666	199	229	3 238
Unpaid family workers	-	20	20	13	7	-	512	-	472	24	13	435
At work 1 to 34 hours	36	665	665	302	363	158	24 416	1 142	19 153	1 883	2 121	15 141
EARNINGS IN 1979												
Total with earnings	317	6 440	6 440	2 816	3 624	1 664	118 906	8 369	73 525	12 452	11 381	49 692
\$1 to \$3,999 or less	-	349	349	159	190	92	18 007	951	14 379	1 070	1 819	11 490
\$4,000 to \$5,999	11	276	276	96	180	61	8 869	486	6 698	714	1 046	4 938
\$6,000 to \$7,999	-	162	162	20	142	87	9 270	805	6 653	788	980	4 885
\$8,000 to \$9,999	30	396	396	210	186	87	10 633	965	6 962	1 256	1 164	4 542
\$10,000 to \$14,999	27	610	610	318	292	211	25 605	2 093	15 465	3 272	2 368	10 005
\$15,000 to \$19,999	18	998	998	316	682	152	21 483	1 476	11 829	2 607	1 865	7 357
\$20,000 to \$24,999	64	842	842	333	509	201	11 899	942	5 605	1 419	970	3 216
\$25,000 to \$49,999	131	2 252	2 252	1 143	1 109	617	12 205	608	5 098	1 219	1 051	2 828
\$50,000 or more	36	555	555	221	334	156	935	43	656	107	118	431
Median	\$25 597	\$22 245	\$22 245	\$24 202	\$21 130	\$23 286	\$11 956	\$11 779	\$10 440	\$13 190	\$11 038	\$9 556
JOURNEY TO WORK												
Private car, truck, or van	317	4 341	4 341	1 094	3 247	1 434	101 304	8 380	66 025	10 737	11 316	43 972
Drive alone	226	3 117	3 117	705	2 412	952	79 993	6 623	53 988	8 428	9 314	36 246
Carpool	91	1 224	1 224	389	835	482	21 311	1 757	12 037	2 309	2 002	7 726
Public transportation	-	2 149	2 149	1 678	471	200	12 765	69	2 832	1 617	174	1 041
Bus or streetcar	-	413	413	283	130	192	3 644	69	1 634	688	148	798
Subway, elevated train, or railroad	-	1 736	1 736	1 395	341	8	9 076	-	1 170	929	26	215
Walked only	-	9	9	-	-	35	3 969	-	3 897	79	58	3 760
Other means	-	117	117	117	-	33	1 802	78	1 120	193	71	856
Worked at home	-	-	-	-	-	-	1 820	-	1 820	-	-	1 820
Persons per private car, truck, or van	1.24	1.21	1.21	1.26	1.19	1.27	1.13	1.13	1.11	1.13	1.10	1.10
Mean travel time to work	minutes 54.5	36.4	36.4	38.5	34.7	52.9	23.1	26.4	16.7	22.2	19.9	14.6
Car, truck, or van	minutes 54.5	32.7	32.7	32.9	32.7	49.7	21.4	26.3	16.5	21.0	19.8	14.6
Public transportation	minutes -	43.9	43.9	42.3	49.4	83.0	40.5	46.8	29.7	29.6	26.3	30.4
With a public transportation disability	-	-	-	-	-	-	403	52	265	51	4	21

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	4 127	765	268	95	402	139	1 112	30	91	991	1 024	35
Householder, wife present	2 838	558	191	62	305	119	872	19	58	795	771	13
Householder, no wife present	319	81	27	15	39	—	116	—	33	83	103	—
Other household member	970	126	50	18	58	20	124	11	—	113	150	22
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
Female	2 757	125	44	20	61	35	349	21	56	272	254	17
Householder, husband present	50	—	—	—	—	—	16	—	—	16	29	—
Householder, no husband present	643	17	10	7	—	12	156	21	32	103	68	—
Other household member	2 064	108	34	13	61	23	177	—	24	153	157	17
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	514	9	—	—	9	—	12	—	—	12	42	7
20 to 24 years	1 258	121	31	18	72	12	145	—	14	131	127	22
25 to 34 years	4 118	598	216	77	305	142	1 091	51	115	925	874	23
35 to 44 years	871	141	65	20	56	11	189	—	—	189	218	—
45 to 54 years	123	21	—	—	21	9	24	—	18	6	17	—
55 to 64 years	—	—	—	—	—	—	—	—	—	—	—	—
65 years and over	—	—	—	—	—	—	—	—	—	—	—	—
With one or more years of college	2 090	368	142	24	202	79	649	32	53	564	633	10

RACE AND SPANISH ORIGIN

White	6 499	870	312	108	450	146	1 306	51	115	1 140	1 189	52
Black	353	20	—	7	13	19	94	—	32	62	77	—
Other races	32	—	—	—	—	9	61	—	—	61	12	—
Spanish origin ¹	12	—	—	—	—	—	—	—	—	—	34	—

LABOR FORCE CHARACTERISTICS

Employed, at work	6 873	890	312	115	463	174	1 461	51	147	1 263	1 261	43
Managerial and professional specialty occupations	1 499	217	50	11	156	70	419	21	71	327	385	10
Technical, sales, and administrative support occupations	2 009	267	130	—	137	32	433	4	10	419	452	7
Technicians and related support occupations	142	74	40	—	34	—	122	—	—	122	102	—
Sales occupations	921	111	38	—	73	—	94	4	—	90	168	—
Administrative support occupations, including clerical	946	82	52	—	30	32	217	—	10	207	182	7
Service occupations	780	41	28	13	—	10	89	—	—	89	4	—
Farming, forestry, and fishing occupations	2	—	—	—	—	—	—	—	—	—	—	—
Precision production, craft, and repair occupations	1 148	184	54	49	81	9	293	26	22	245	338	26
Operators, fabricators, and laborers	1 435	181	50	42	89	53	227	—	44	183	82	—
Construction	484	62	29	7	26	21	154	15	11	128	175	13
Manufacturing	1 650	349	101	77	171	41	487	—	14	473	376	—
Transportation, communications, and other public utilities	382	56	39	—	17	23	223	—	—	223	61	—
Wholesale trade	417	50	38	—	12	32	70	—	12	58	135	—
Retail trade	2 005	142	39	—	103	14	177	11	24	142	130	—
Finance, insurance, and real estate	250	12	—	—	12	20	67	—	25	42	161	7
Business and repair services	231	47	36	11	—	—	85	—	—	85	133	—
Personal services	50	—	—	—	—	—	13	—	—	13	—	—
Professional and related services	1 156	138	30	20	88	12	157	25	61	71	77	10
Public administration	182	22	—	—	22	—	14	—	—	14	13	13
All other industries	66	12	—	—	12	11	14	—	—	14	—	—
Armed forces, at work	11	—	—	—	—	—	—	—	—	—	17	9
Private wage and salary workers	5 844	798	301	115	382	164	1 375	30	147	1 198	1 222	30
Federal government workers	101	82	11	—	71	10	14	—	—	14	30	22
State and local government workers	725	10	—	—	10	—	52	21	—	31	11	—
Self-employed workers	183	—	—	—	—	—	20	—	—	20	15	—
Unpaid family workers	31	—	—	—	—	—	—	—	—	—	—	—
At work 1 to 34 hours	1 728	39	—	13	26	33	69	—	—	69	113	23

EARNINGS IN 1979

Total with earnings	6 765	877	312	102	463	174	1 451	51	147	1 253	1 247	52
\$1 to \$3,999 or less	1 063	76	—	25	51	—	60	—	18	42	46	—
\$4,000 to \$5,999	620	10	10	—	—	11	51	—	—	51	70	7
\$6,000 to \$7,999	540	10	—	—	10	12	107	11	30	66	38	9
\$8,000 to \$9,999	586	28	13	—	15	12	87	—	16	71	41	13
\$10,000 to \$14,999	1 431	190	93	23	74	28	275	4	33	238	251	10
\$15,000 to \$19,999	1 140	135	84	—	51	53	405	36	28	341	225	—
\$20,000 to \$24,999	672	201	66	50	85	35	200	—	—	200	163	13
\$25,000 to \$49,999	688	227	46	4	177	23	236	—	22	214	413	—
\$50,000 or more	25	—	—	—	—	—	30	—	—	30	—	—
Median	\$11 519	\$19 498	\$16 868	\$20 098	\$21 459	\$16 710	\$16 316	\$15 229	\$11 021	\$16 809	\$18 664	\$9 538

JOURNEY TO WORK

Private car, truck, or van	6 740	890	312	115	463	153	1 400	40	118	1 242	1 201	52
Drive alone	5 663	639	266	59	314	132	1 023	40	108	875	879	32
Carpool	1 077	251	46	56	149	21	377	—	10	367	322	20
Public transportation	95	—	—	—	—	21	43	11	11	21	77	—
Bus or streetcar	78	—	—	—	—	11	—	—	—	—	28	—
Subway, elevated train, or railroad	17	—	—	—	—	10	43	11	11	21	49	—
Walked only	9	—	—	—	—	—	18	—	18	—	—	—
Other means	40	—	—	—	—	—	—	—	—	—	—	—
Worked at home	—	—	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.10	1.21	1.09	1.51	1.25	1.09	1.20	1.00	1.04	1.23	1.20	1.24
Mean travel time to work	20.9	50.7	44.1	57.0	53.6	57.4	41.5	58.2	46.2	40.3	48.9	33.9
Car, truck, or van	20.7	50.7	44.1	57.0	53.6	51.7	40.8	49.5	51.2	39.5	47.6	33.9
Public transportation	36.4	—	—	—	—	99.0	82.3	90.0	60.0	90.0	69.8	—
With a public transportation disability	24	—	—	—	—	—	9	—	—	9	15	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or loss
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With or public transportation disability

Living inside SMSA—Con.												
Living in Remainder of Camden County, N.J., worked—Con.							Living in Gloucester County, N.J., worked					
Lower Merion township	Remainder of Montgomery County, Pa.	Philadelphia County, Pa.	Philadelphia city	Central business district	Remainder	Outside SMSA	Inside SMSA	Burlington County, N.J.	Camden County, N.J.	Camden city	Cherry Hill township	
298	928	26 752	26 752	10 589	16 163	6 312	68 063	1 744	14 390	3 059	2 367	
SEX AND HOUSEHOLD RELATIONSHIP												
227	762	17 676	17 676	5 809	11 867	5 013	39 826	1 239	8 975	2 102	1 396	
157	601	12 654	12 654	4 137	8 517	3 338	26 877	931	6 196	1 481	901	
47	56	2 515	2 515	980	1 535	695	4 068	78	794	214	136	
23	105	2 507	2 507	692	1 815	980	8 755	230	1 985	407	359	
—	—	—	—	—	—	—	126	—	—	—	—	
71	166	9 076	9 076	4 780	4 296	1 299	28 237	505	5 415	957	971	
11	18	267	267	152	115	41	444	25	105	23	—	
24	44	3 062	3 062	1 619	1 443	360	5 649	104	1 063	237	181	
36	104	5 747	5 747	3 009	2 738	898	21 958	376	4 247	697	790	
—	—	—	—	—	—	—	186	—	—	—	—	
AGE AND YEARS OF SCHOOL COMPLETED												
—	35	546	546	197	349	105	4 637	49	728	91	127	
43	62	3 228	3 228	1 411	1 817	704	9 806	276	2 162	401	542	
231	620	18 352	18 352	7 288	11 064	4 720	44 444	1 254	9 575	2 057	1 492	
24	194	4 214	4 214	1 611	2 603	652	7 850	127	1 674	467	182	
—	17	412	412	82	330	131	1 326	38	251	43	24	
187	436	11 372	11 372	5 453	5 919	2 875	22 315	569	4 864	1 152	806	
RACE AND SPANISH ORIGIN												
286	851	24 098	24 098	9 769	14 329	5 408	62 325	1 636	13 281	2 716	2 179	
—	77	2 116	2 116	516	1 600	742	5 039	108	947	317	171	
12	—	538	538	304	234	162	699	—	162	26	17	
—	34	257	257	131	126	126	708	12	164	50	36	
LABOR FORCE CHARACTERISTICS												
298	920	26 547	26 547	10 579	15 968	6 245	67 845	1 744	14 350	3 059	2 367	
93	282	7 870	7 870	3 686	4 184	1 837	14 645	482	3 088	681	415	
120	325	9 619	9 619	4 945	4 674	1 476	21 289	448	4 693	920	1 088	
27	75	937	937	373	564	298	2 258	42	622	205	198	
62	106	1 979	1 979	833	1 146	621	6 355	112	1 284	147	276	
31	144	6 703	6 703	3 739	2 964	557	12 676	294	2 787	568	614	
4	—	918	918	370	548	730	7 750	99	1 362	290	251	
—	—	11	11	—	11	67	1 076	14	34	—	—	
81	231	4 245	4 245	806	3 439	1 227	10 142	332	2 161	486	384	
—	82	3 884	3 884	772	3 112	908	12 943	369	3 012	682	229	
30	132	1 376	1 376	399	977	809	4 091	169	951	195	166	
12	364	5 933	5 933	1 331	4 602	1 160	16 180	500	3 837	968	623	
41	20	3 484	3 484	1 442	2 042	534	5 696	153	1 275	402	48	
44	91	1 672	1 672	308	1 364	298	3 053	247	868	241	71	
40	90	2 222	2 222	777	1 445	664	11 656	242	2 176	193	363	
79	75	3 731	3 731	2 880	851	316	4 258	135	741	79	210	
41	92	1 321	1 321	727	594	305	2 826	51	661	51	203	
—	—	395	395	150	245	102	1 323	14	213	25	25	
11	56	4 655	4 655	2 144	2 511	1 161	14 314	209	3 135	698	616	
—	—	1 552	1 552	400	1 152	638	2 944	10	388	193	25	
—	—	206	206	21	185	258	1 504	14	105	14	17	
—	8	205	205	10	195	67	218	—	40	—	—	
298	894	22 028	22 028	9 702	12 326	4 744	51 279	1 532	11 811	2 413	2 172	
—	8	3 459	3 459	630	2 829	463	3 136	30	382	118	15	
—	11	681	681	95	586	923	10 120	104	1 878	453	108	
—	15	575	575	162	413	182	3 295	78	296	75	72	
—	—	9	9	—	9	—	233	—	23	—	—	
12	78	2 139	2 139	859	1 280	693	14 204	181	1 927	306	244	
EARNINGS IN 1979												
283	912	26 498	26 498	10 527	15 971	6 236	66 187	1 744	14 109	3 015	2 329	
24	22	1 432	1 432	564	868	536	12 110	194	1 684	170	293	
—	63	923	923	401	522	243	4 559	105	874	189	144	
—	29	1 105	1 105	491	614	305	5 479	98	1 159	272	202	
—	28	1 952	1 952	944	1 008	361	5 032	107	940	223	223	
61	180	5 692	5 692	2 592	3 100	1 225	13 287	420	3 581	721	590	
65	160	6 220	6 220	2 168	4 052	1 244	10 658	283	2 898	648	332	
10	140	4 081	4 081	1 253	2 828	887	7 492	270	1 931	582	365	
123	290	4 912	4 912	2 051	2 861	1 370	6 886	249	1 012	193	180	
—	—	181	181	63	118	65	484	18	30	17	—	
—	—	—	—	—	—	—	—	—	—	—	—	
\$19 124	\$18 960	\$16 305	\$16 305	\$15 443	\$16 820	\$16 413	\$11 736	\$14 122	\$12 829	\$14 329	\$11 996	
JOURNEY TO WORK												
298	851	16 515	16 515	3 718	12 797	5 743	61 010	1 730	14 167	2 932	2 367	
298	549	11 046	11 046	2 172	8 874	3 720	48 362	1 423	12 016	2 427	1 959	
—	302	5 469	5 469	1 546	3 923	2 023	12 648	307	2 151	505	408	
—	77	9 628	9 628	6 469	3 159	453	2 104	14	142	115	—	
—	28	1 824	1 824	1 119	705	378	1 511	14	116	89	—	
—	49	7 787	7 787	5 350	2 437	75	567	—	26	26	—	
—	—	45	45	20	25	77	2 994	—	22	—	—	
—	—	564	564	382	182	39	684	—	59	12	—	
—	—	—	—	—	—	—	1 271	—	—	—	—	
1.00	1.29	1.24	1.24	1.31	1.22	1.27	1.13	1.11	1.09	1.11	1.10	
43.0	51.7	36.8	36.8	38.2	35.9	48.1	21.9	36.4	26.2	29.5	28.6	
43.0	50.0	33.1	33.1	32.3	33.3	46.2	21.7	35.9	26.0	29.0	28.6	
—	69.8	43.1	43.1	41.5	46.4	75.7	51.1	99.0	48.5	43.3	—	
15	—	38	38	32	6	37	346	16	88	11	16	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	5 477	19 470	215	78	10	127	90	1 209	38	58	1 113	421
Householder, wife present -----	3 814	11 778	157	31	10	116	90	1 002	38	53	911	340
Householder, no wife present -----	444	2 304	20	9	—	11	—	93	—	5	88	41
Other household member -----	1 219	5 262	38	38	—	—	—	114	—	—	114	40
In group quarters -----	—	126	—	—	—	—	—	—	—	—	—	—
Female -----	3 487	19 017	—	—	—	—	4	213	16	21	176	81
Householder, husband present -----	82	225	—	—	—	—	—	8	—	—	8	—
Householder, no husband present -----	645	3 693	—	—	—	—	—	24	—	13	11	11
Other household member -----	2 760	14 913	—	—	—	—	4	181	16	8	157	70
In group quarters -----	—	186	—	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----	510	3 698	—	—	—	—	—	—	—	—	—	—
20 to 24 years -----	1 219	6 105	—	—	—	—	—	92	—	—	92	33
25 to 54 years -----	6 026	23 433	187	71	—	116	70	1 214	54	79	1 081	364
55 to 64 years -----	1 025	4 386	28	7	10	11	24	112	—	—	112	79
65 years and over -----	184	865	—	—	—	—	—	4	—	—	4	26
With one or more years of college -----	2 906	11 729	78	38	—	40	50	655	20	51	584	270

RACE AND SPANISH ORIGIN

White -----	8 386	35 327	206	75	10	121	94	1 276	38	75	1 163	425
Black -----	459	2 805	9	3	—	6	—	103	16	—	87	77
Other races -----	119	355	—	—	—	—	—	43	—	4	39	—
Spanish origin ¹ -----	78	336	23	—	—	23	—	—	—	—	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work -----	8 924	38 475	215	78	10	127	94	1 422	54	79	1 289	502
Managerial and professional specialty occupations -----	1 992	7 677	64	42	10	12	36	519	27	38	454	147
Technical, sales, and administrative support occupations -----	2 685	12 135	25	10	—	15	27	281	4	8	269	157
Technicians and related support occupations -----	219	988	—	—	—	—	14	83	4	—	79	22
Sales occupations -----	861	4 177	14	10	—	4	13	72	—	—	72	79
Administrative support occupations, including clerical -----	1 605	6 970	11	—	—	11	—	126	—	8	118	56
Service occupations -----	821	5 808	—	—	—	—	—	49	16	—	33	25
Forming, forestry, and fishing occupations -----	34	1 001	—	—	—	—	—	—	—	—	—	—
Precision production, craft, and repair occupations -----	1 291	4 509	74	14	—	60	31	426	7	15	404	124
Operators, fabricators, and laborers -----	2 101	7 345	52	12	—	40	—	147	—	18	129	49
Construction -----	590	1 826	11	—	—	11	12	161	11	—	150	100
Manufacturing -----	2 246	8 103	111	52	10	49	46	631	—	25	606	78
Transportation, communications, and other public utilities -----	825	2 358	25	7	—	18	—	133	—	13	120	54
Wholesale trade -----	556	1 372	11	—	—	11	24	56	12	—	44	23
Retail trade -----	1 620	7 920	20	9	—	11	—	91	11	9	71	61
Finance, insurance, and real estate -----	452	1 963	4	—	—	4	4	36	—	4	32	96
Business and repair services -----	407	1 567	—	—	—	—	—	85	4	—	81	54
Personal services -----	163	963	—	—	—	—	—	—	—	—	—	11
Professional and related services -----	1 821	9 335	11	—	—	11	8	207	16	28	163	25
Public administration -----	170	1 733	12	—	—	12	—	18	—	—	18	—
All other industries -----	74	1 335	10	10	—	—	—	4	—	—	4	—
Armed forces, at work -----	40	12	—	—	—	—	—	—	—	—	—	—
Private wage and salary workers -----	7 226	27 266	194	78	10	106	90	1 303	27	79	1 197	477
Federal government workers -----	249	661	12	—	—	12	—	24	—	—	24	—
State and local government workers -----	1 317	7 714	—	—	—	—	4	57	16	—	41	—
Self-employed workers -----	149	2 647	9	—	—	9	—	38	11	—	27	14
Unpaid family workers -----	23	199	—	—	—	—	—	—	—	—	—	11
At work 1 to 34 hours -----	1 377	11 130	2	—	—	2	—	88	—	—	88	36

EARNINGS IN 1979

Total with earnings -----	8 765	37 018	215	78	10	127	94	1 416	54	79	1 283	491
\$1 to \$3,999 or less -----	1 221	9 564	—	—	—	—	13	58	16	—	42	11
\$4,000 to \$5,999 -----	541	3 185	—	—	—	—	4	18	—	—	18	—
\$6,000 to \$7,999 -----	685	3 771	—	—	—	—	—	27	—	—	27	14
\$8,000 to \$9,999 -----	494	3 205	14	14	—	—	—	100	—	—	96	20
\$10,000 to \$14,999 -----	2 270	6 921	37	14	10	13	—	202	7	17	178	122
\$15,000 to \$19,999 -----	1 918	4 688	52	37	—	15	43	291	16	26	249	62
\$20,000 to \$24,999 -----	984	2 679	30	10	—	20	34	337	—	19	318	100
\$25,000 to \$49,999 -----	639	2 648	78	3	—	75	—	370	15	13	342	162
\$50,000 or more -----	13	357	4	—	—	4	—	13	—	—	13	—
Median -----	\$12 629	\$9 241	\$20 596	\$15 817	\$10 415	\$26 301	\$17 846	\$20 119	\$15 844	\$18 063	\$20 337	\$20 613

JOURNEY TO WORK

Private car, truck, or van -----	8 868	33 461	215	78	10	127	94	1 410	54	79	1 277	491
Drive alone -----	7 630	26 928	189	78	10	101	74	1 013	54	79	880	324
Carpool -----	1 238	6 533	26	—	—	26	20	397	—	—	397	167
Public transportation -----	27	258	—	—	—	—	—	12	—	—	12	11
Bus or streetcar -----	27	214	—	—	—	—	—	—	—	—	—	11
Subway, elevated train, or railroad -----	—	18	—	—	—	—	—	12	—	—	12	—
Walked only -----	22	2 961	—	—	—	—	—	—	—	—	—	—
Other means -----	47	536	—	—	—	—	—	—	—	—	—	—
Worked at home -----	—	1 271	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van -----	1.08	1.12	1.08	1.00	1.00	1.15	1.16	1.22	1.00	1.00	1.24	1.25
Mean travel time to work ----- minutes -----	24.4	12.7	60.1	48.3	80.0	65.7	53.2	39.1	50.6	42.7	38.4	57.8
Car, truck, or van ----- minutes -----	24.4	13.1	60.1	48.3	80.0	65.7	53.2	39.2	50.6	42.7	38.5	56.8
Public transportation ----- minutes -----	71.0	21.2	—	—	—	—	—	35.0	—	—	35.0	99.0
With a public transportation disability -----	61	224	—	—	—	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Cor, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Gloucester County, N.J., worked—Con.							Living in Bucks County, Pa., worked				
Abington township	Lower Merion township	Remainder of Montgomery County, Pa.	Philadelphia County, Pa.	Philadelphia city	Central business district	Remainder	Outside SMSA	Inside SMSA	Burlington County, N.J.	Camden County, N.J.	Camden city
—	142	360	11 209	11 209	3 312	7 897	8 628	178 685	1 800	1 279	273
SEX AND HOUSEHOLD RELATIONSHIP											
Male	98	323	8 207	8 207	1 908	6 299	5 852	105 747	1 426	1 063	249
Householder, wife present	78	262	6 383	6 383	1 466	4 917	4 454	71 149	966	837	162
Householder, no wife present	14	27	738	738	150	588	494	10 817	216	89	28
Other household member	6	34	1 086	1 086	292	794	864	23 414	244	137	59
In group quarters	—	—	—	—	—	—	40	367	—	—	—
Female	44	37	3 002	3 002	1 404	1 598	2 776	72 938	374	216	24
Householder, husband present	—	—	81	81	26	55	58	1 728	28	10	—
Householder, no husband present	11	—	754	754	388	366	497	12 901	110	65	12
Other household member	33	37	2 167	2 167	990	1 177	2 208	57 844	236	141	12
In group quarters	—	—	—	—	—	—	13	465	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	—	—	162	162	42	120	370	14 557	66	—	—
20 to 24 years	10	23	1 138	1 138	522	616	1 312	24 922	221	123	25
25 to 54 years	71	293	8 347	8 347	2 424	5 923	5 854	114 661	1 185	962	190
55 to 64 years	50	29	1 420	1 420	267	1 153	1 026	20 702	283	183	58
65 years and over	11	15	142	142	57	85	66	3 843	45	11	—
With one or more years of college	57	213	4 100	4 100	1 500	2 600	3 069	62 722	746	675	162
RACE AND SPANISH ORIGIN											
White	89	336	10 080	10 080	3 026	7 054	7 549	174 131	1 774	1 248	251
Black	53	24	990	990	253	737	948	2 831	10	10	10
Other races	—	—	139	139	33	106	131	1 723	16	21	12
Spanish origin ¹	—	—	173	173	81	92	148	1 611	8	—	—
LABOR FORCE CHARACTERISTICS											
Employed, at work	142	360	11 043	11 043	3 300	7 743	8 602	177 862	1 763	1 279	273
Managerial and professional specialty occupations	35	112	2 632	2 632	1 012	1 620	2 012	41 412	576	535	114
Technical, sales, and administrative support occupations	57	100	3 523	3 523	1 464	2 059	1 931	56 515	527	374	80
Technicians and related support occupations	—	22	487	487	266	221	442	5 605	121	—	—
Sales occupations	47	32	604	604	141	463	548	18 874	202	211	11
Administrative support occupations, including clerical	10	46	2 432	2 432	1 057	1 375	941	32 036	204	163	69
Service occupations	25	—	407	407	104	303	876	18 121	69	47	8
Farming, forestry, and fishing occupations	—	—	27	27	—	27	104	2 016	—	—	—
Precision production, craft, and repair occupations	25	99	2 485	2 485	337	2 148	1 837	26 635	299	239	57
Operators, fabricators, and laborers	—	49	1 969	1 969	383	1 586	1 842	33 163	292	84	14
Construction	14	86	861	861	195	666	963	9 438	142	179	4
Manufacturing	—	78	2 874	2 874	397	2 477	2 742	54 060	510	268	77
Transportation, communications, and other public utilities	15	39	1 698	1 698	469	1 229	860	11 143	76	142	79
Wholesale trade	14	9	452	452	73	379	250	7 983	28	125	13
Retail trade	34	27	1 146	1 146	342	804	904	31 400	483	221	12
Finance, insurance, and real estate	54	42	1 279	1 279	906	373	296	9 489	22	55	23
Business and repair services	—	54	408	408	174	234	281	8 044	107	122	19
Personal services	11	—	122	122	4	118	92	3 108	—	13	—
Professional and related services	—	25	1 384	1 384	624	760	1 534	33 471	205	144	46
Public administration	—	—	783	783	116	667	385	5 627	176	10	—
All other industries	—	—	36	36	—	36	295	4 099	14	—	—
Armed forces, at work	—	—	166	166	12	154	26	823	37	—	—
Private wage and salary workers	142	335	8 606	8 606	2 973	5 633	6 888	145 271	1 360	1 183	255
Federal government workers	—	—	2 027	2 027	205	1 822	295	6 823	239	8	8
State and local government workers	—	—	363	363	90	273	1 257	15 596	158	45	10
Self-employed workers	—	14	213	213	44	169	178	10 376	26	43	—
Unpaid family workers	—	11	—	—	—	—	10	619	17	—	—
At work 1 to 34 hours	25	11	840	840	222	618	1 096	37 341	123	75	—
EARNINGS IN 1979											
Total with earnings	142	349	11 100	11 100	3 275	7 825	8 442	174 347	1 766	1 267	273
\$1 to \$3,999 or less	11	—	586	586	234	352	895	29 798	129	36	—
\$4,000 to \$5,999	—	—	373	373	129	244	479	13 489	100	34	—
\$6,000 to \$7,999	14	—	410	410	166	244	468	13 270	60	10	—
\$8,000 to \$9,999	9	11	646	646	233	413	638	14 745	55	61	12
\$10,000 to \$14,999	53	69	2 004	2 004	694	1 310	1 650	32 832	406	238	12
\$15,000 to \$19,999	11	51	2 541	2 541	585	1 956	1 529	26 372	429	305	97
\$20,000 to \$24,999	18	82	2 111	2 111	473	1 638	1 392	19 113	291	195	67
\$25,000 to \$49,999	26	136	2 367	2 367	742	1 625	1 291	22 100	286	364	85
\$50,000 or more	—	—	62	62	19	43	100	2 628	10	24	—
Median	\$12 866	\$22 220	\$17 562	\$17 562	\$16 216	\$18 020	\$15 212	\$11 934	\$16 145	\$18 896	\$20 843
JOURNEY TO WORK											
Private car, truck, or van	131	360	9 442	9 442	2 175	7 267	8 314	160 599	1 784	1 257	251
Drive alone	131	193	6 395	6 395	1 488	4 907	5 380	127 767	1 335	1 062	213
Carpool	—	167	3 047	3 047	687	2 360	2 934	32 832	449	195	38
Public transportation	11	—	1 667	1 667	1 126	541	101	5 835	—	22	22
Bus or streetcar	11	—	1 156	1 156	793	363	80	730	—	—	—
Subway, elevated train, or railroad	—	—	511	511	333	178	—	5 103	—	22	22
Walked only	—	—	11	11	—	11	127	6 684	16	—	—
Other means	—	—	89	89	11	78	86	1 468	—	—	—
Worked at home	—	—	—	—	—	—	—	4 099	—	—	—
Persons per private car, truck, or van	1.00	1.37	1.24	1.24	1.22	1.24	1.28	1.13	1.17	1.09	1.09
Mean travel time to work	51.8	60.1	40.1	40.1	44.7	38.1	36.4	22.5	34.9	45.3	49.7
Cor, truck, or van	47.8	60.1	37.4	37.4	39.9	36.6	36.0	21.9	34.4	45.3	49.8
Public transportation	99.0	—	55.3	55.3	53.8	58.4	81.0	59.3	—	49.1	49.1
With a public transportation disability	—	—	18	18	—	18	10	698	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male	247	567	199	63 491	6 551	5 771	51 169	661	897	37	54	806
Householder, wife present	221	454	130	39 617	3 693	3 474	32 450	484	674	14	54	606
Householder, no wife present	8	53	—	6 783	815	725	5 243	49	42	—	—	28
Other household member	18	60	69	16 724	1 913	1 572	13 239	128	181	9	—	172
In group quarters	—	—	—	367	130	—	237	—	—	—	—	—
Female	66	126	12	53 024	6 765	4 709	41 550	134	355	—	31	324
Householder, husband present	—	10	—	1 184	184	104	896	12	—	—	—	—
Householder, no husband present	—	53	12	8 830	1 229	919	6 682	36	28	—	—	28
Other household member	66	63	—	42 578	5 299	3 686	33 593	76	327	—	31	296
In group quarters	—	—	—	432	53	—	379	10	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	—	—	—	12 067	1 375	853	9 839	37	47	—	—	47
20 to 24 years	68	30	38	16 953	2 437	1 565	12 951	119	141	—	21	120
25 to 54 years	197	575	144	70 944	8 035	6 139	56 770	545	828	37	64	727
55 to 64 years	48	77	29	13 499	1 105	1 598	10 796	94	206	—	—	206
65 years and over	—	11	—	3 052	364	325	2 363	—	30	—	—	30
With one or more years of college	210	303	121	36 169	3 817	2 603	29 749	451	545	9	47	489

RACE AND SPANISH ORIGIN

White	313	684	211	113 486	12 813	9 785	90 888	783	1 202	37	85	1 080
Black	—	—	—	1 944	380	535	1 029	12	50	—	—	50
Other races	—	9	—	1 085	123	160	802	—	—	—	—	—
Spanish origin ¹	—	—	—	1 051	117	110	824	12	14	14	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work	313	693	211	115 980	13 316	10 480	92 184	795	1 252	37	85	1 130
Managerial and professional specialty occupations	170	251	38	22 951	2 528	1 789	18 634	331	322	14	41	267
Technical, sales, and administrative support occupations	95	199	122	36 850	5 394	3 023	28 433	179	359	—	—	359
Technicians and related support occupations	—	—	23	2 733	234	360	2 139	31	77	—	—	77
Sales occupations	82	118	56	13 269	1 800	849	10 620	57	65	—	—	65
Administrative support occupations, including clerical	13	81	43	20 848	3 360	1 814	15 674	91	217	—	—	217
Service occupations	9	30	—	14 767	1 625	1 094	12 048	21	133	23	21	89
Farming, forestry, and fishing occupations	—	—	—	1 855	179	18	1 658	10	—	—	—	—
Precision production, craft, and repair occupations	39	143	24	15 949	1 225	1 450	13 274	166	272	—	17	255
Operators, fabricators, and laborers	—	70	27	23 608	2 365	3 106	18 137	88	166	—	6	160
Construction	58	117	42	5 303	377	454	4 472	93	223	—	—	223
Manufacturing	38	153	88	32 979	3 031	3 920	26 028	345	281	—	10	271
Transportation, communications, and other public utilities	26	37	—	5 830	1 091	910	3 829	89	96	—	10	86
Wholesale trade	33	79	26	4 766	1 049	620	3 097	64	46	—	—	46
Retail trade	52	157	29	23 395	2 989	1 346	19 060	71	187	—	—	187
Finance, insurance, and real estate	9	23	—	5 352	1 027	311	4 014	23	56	14	—	42
Business and repair services	14	89	7	5 066	637	349	4 080	33	72	—	—	72
Personal services	13	—	—	2 238	340	254	1 644	15	37	—	21	16
Professional and related services	70	28	19	24 209	1 974	2 106	20 129	52	250	23	44	183
Public administration	—	10	—	3 314	280	149	2 885	—	4	—	—	4
All other industries	—	—	—	3 528	521	61	2 946	10	—	—	—	—
Armed forces, at work	—	—	—	535	—	—	535	—	—	—	—	—
Private wage and salary workers	288	640	192	91 442	11 099	8 662	71 681	721	1 074	37	51	986
Federal government workers	—	—	—	3 421	240	160	3 021	—	—	—	—	—
State and local government workers	13	22	19	12 615	1 331	1 114	10 170	52	116	—	13	103
Self-employed workers	12	31	—	8 503	615	515	7 373	22	47	—	21	26
Unpaid family workers	—	—	—	534	31	29	474	—	15	—	—	15
At work 1 to 34 hours	36	39	—	29 899	3 288	2 133	24 478	73	170	—	—	170

EARNINGS IN 1979

Total with earnings	313	681	211	113 065	12 866	10 219	89 980	795	1 237	37	85	1 115
\$1 to \$3,999 or loss	9	27	7	24 546	2 787	1 737	20 022	51	158	—	—	158
\$4,000 to \$5,999	34	—	—	10 430	1 510	986	7 934	47	60	—	—	60
\$6,000 to \$7,999	—	10	—	9 675	1 226	1 062	7 387	23	135	—	—	135
\$8,000 to \$9,999	23	26	32	11 042	1 432	1 060	8 550	54	54	—	—	54
\$10,000 to \$14,999	64	162	42	20 279	2 314	1 893	16 072	91	237	23	21	193
\$15,000 to \$19,999	24	184	29	15 228	1 577	1 743	11 908	153	110	—	24	86
\$20,000 to \$24,999	50	78	34	9 986	941	820	8 225	65	200	—	36	164
\$25,000 to \$49,999	97	182	67	10 447	958	866	8 623	284	271	14	4	253
\$50,000 or more	12	12	—	1 432	121	52	1 259	27	12	—	—	12
Median	\$20 188	\$17 649	\$19 031	\$10 138	\$9 271	\$10 483	\$10 230	\$19 084	\$14 257	\$13 353	\$19 271	\$13 559

JOURNEY TO WORK

Private car, truck, or van	313	693	211	104 566	12 213	9 752	82 601	767	1 228	23	85	1 120
Drive alone	257	592	167	84 435	9 821	7 413	67 201	466	968	14	81	873
Carpool	56	101	44	20 131	2 392	2 339	15 400	301	260	9	4	247
Public transportation	—	—	—	264	89	15	160	—	—	—	—	—
Bus or streetcar	—	—	—	202	73	15	114	—	—	—	—	—
Subway, elevated train, or railroad	—	—	—	60	16	—	44	—	—	—	—	—
Walked only	—	—	—	6 406	680	482	5 244	28	24	14	—	10
Other means	—	—	—	1 180	25	38	1 117	—	—	—	—	—
Worked at home	—	—	—	4 099	309	193	3 597	—	—	—	—	—
Persons per private car, truck, or van	1.12	1.08	1.12	1.12	1.12	1.15	1.11	1.29	1.15	1.24	1.02	1.16
Mean travel time to work	44.8	43.8	55.4	15.5	15.6	15.2	15.5	51.0	42.2	41.9	46.8	41.9
Car, truck, or van	44.8	43.8	55.4	15.9	16.0	15.5	16.0	52.6	42.9	64.3	46.8	42.2
Public transportation	—	—	—	26.4	27.5	45.0	24.1	—	—	—	—	—
With a public transportation disability	—	—	—	513	53	45	415	—	14	—	—	14

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	18 308	1 489	356	16 463	19 702	19 702	3 745	15 957	15 506	12 496	251	212
Householder, wife present.....	13 183	1 000	307	11 876	15 258	15 258	3 021	12 237	11 017	7 889	175	191
Householder, no wife present.....	1 675	152	—	1 523	1 963	1 963	316	1 647	1 811	2 239	39	21
Other household member.....	3 450	337	49	3 064	2 481	2 481	408	2 073	2 656	2 238	37	—
In group quarters.....	—	—	—	—	—	—	—	—	22	130	—	—
Female	9 983	1 271	68	8 644	8 840	8 840	2 134	6 706	8 547	8 817	60	108
Householder, husband present.....	216	47	—	169	278	278	111	167	234	228	—	10
Householder, no husband present.....	1 859	165	15	1 679	1 961	1 961	475	1 486	1 743	2 349	14	23
Other household member.....	7 896	1 059	53	6 784	6 590	6 590	1 548	5 042	6 546	6 176	46	75
In group quarters.....	12	—	—	12	11	11	—	11	24	64	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	1 679	206	—	1 473	661	661	107	554	882	1 032	10	—
20 to 24 years.....	4 233	425	13	3 795	3 094	3 094	623	2 471	2 882	3 384	63	51
25 to 54 years.....	19 301	1 887	361	17 053	20 752	20 752	4 302	16 450	16 803	14 497	187	234
55 to 64 years.....	2 743	224	32	2 487	3 665	3 665	816	2 849	3 016	2 060	51	35
65 years and over.....	335	18	18	299	370	370	31	339	470	340	—	—
With one or more years of college.....	10 952	1 334	213	9 405	13 063	13 063	3 549	9 514	12 880	8 010	156	175

RACE AND SPANISH ORIGIN

White.....	27 785	2 707	424	24 654	27 642	27 642	5 732	21 910	23 193	19 904	295	320
Black.....	239	38	—	201	566	566	62	504	619	937	—	—
Other races.....	267	15	—	252	334	334	85	249	241	472	16	—
Spanish origin ¹	257	—	—	257	269	269	52	217	250	247	8	—

LABOR FORCE CHARACTERISTICS

Employed, at work.....	28 067	2 598	424	25 045	28 515	28 515	5 879	22 636	23 946	21 236	301	320
Managerial and professional specialty occupations.....	7 034	792	148	6 094	9 625	9 625	2 655	6 970	8 372	5 294	184	163
Technical, sales, and administrative support occupations.....	9 274	1 109	206	7 959	8 830	8 830	2 284	6 546	8 222	7 212	79	78
Technicians and related support occupations.....	1 478	157	15	1 306	1 142	1 142	282	860	1 434	810	28	—
Sales occupations.....	2 655	470	103	2 082	2 359	2 359	444	1 915	1 917	2 275	18	33
Administrative support occupations, including clerical.....	5 141	482	88	4 571	5 329	5 329	1 558	3 771	4 871	4 127	33	45
Service occupations.....	1 704	214	8	1 482	1 380	1 380	189	1 191	1 087	2 120	8	11
Farming, forestry, and fishing occupations.....	113	12	—	101	38	38	4	34	119	202	—	—
Precision production, craft, and repair occupations.....	4 914	240	35	4 639	4 772	4 772	476	4 296	2 982	2 995	30	31
Operators, fabricators, and laborers.....	5 028	231	27	4 770	3 870	3 870	271	3 599	3 164	3 413	—	37
Construction.....	1 769	75	20	1 674	1 687	1 687	259	1 428	808	1 040	35	77
Manufacturing.....	12 189	316	97	11 776	7 400	7 400	724	6 676	7 340	5 372	108	35
Transportation, communications, and other public utilities.....	1 291	108	72	1 111	3 619	3 619	1 066	2 553	1 663	1 679	—	28
Wholesale trade.....	1 367	82	96	1 189	1 561	1 561	181	1 380	1 259	1 206	—	13
Retail trade.....	3 635	418	38	3 179	3 379	3 379	426	2 953	2 643	3 719	77	47
Finance, insurance, and real estate.....	2 003	257	56	1 690	1 978	1 978	1 311	667	1 813	1 142	11	24
Business and repair services.....	1 360	93	21	1 246	1 277	1 277	332	945	1 969	1 090	12	30
Personal services.....	389	46	10	333	416	416	42	374	191	497	—	—
Professional and related services.....	3 271	931	14	2 326	5 321	5 321	1 318	4 003	4 454	4 067	58	56
Public administration.....	446	195	—	251	1 677	1 677	170	1 507	1 510	893	—	10
All other industries.....	347	77	—	270	200	200	50	150	296	531	—	—
Armed forces, at work.....	224	162	—	62	27	27	—	27	107	77	10	—
Private wage and salary workers.....	26 008	2 112	424	23 472	23 291	23 291	5 272	18 019	19 905	17 427	259	269
Federal government workers.....	720	412	—	308	2 435	2 435	344	2 091	740	955	10	—
State and local government workers.....	1 013	200	—	813	1 578	1 578	160	1 418	2 679	1 829	42	20
Self-employed workers.....	536	36	—	500	1 199	1 199	93	1 106	686	1 045	—	31
Unpaid family workers.....	14	—	—	14	39	39	10	29	43	57	—	—
At work 1 to 34 hours.....	3 762	567	18	3 177	3 239	3 239	535	2 704	3 003	3 758	36	39

EARNINGS IN 1979

Total with earnings	27 838	2 736	424	24 678	28 168	28 168	5 819	22 349	23 657	20 662	311	308
\$1 to \$3,999 or less.....	2 871	342	8	2 521	2 000	2 000	379	1 621	2 341	2 694	40	12
\$4,000 to \$5,999.....	1 666	218	—	1 448	1 152	1 152	219	933	1 057	1 718	37	22
\$6,000 to \$7,999.....	2 007	362	27	1 618	1 360	1 360	238	1 122	1 516	1 463	—	—
\$8,000 to \$9,999.....	2 140	150	18	1 972	1 307	1 307	227	1 080	1 879	1 619	—	27
\$10,000 to \$14,999.....	6 027	689	56	5 282	5 512	5 512	1 077	4 435	4 114	4 590	77	81
\$15,000 to \$19,999.....	4 869	505	37	4 327	5 249	5 249	905	4 344	3 912	3 908	53	84
\$20,000 to \$24,999.....	3 475	231	94	3 150	4 867	4 867	845	4 022	3 109	2 492	73	37
\$25,000 to \$49,999.....	4 338	214	163	3 961	6 043	6 043	1 665	4 378	4 636	2 038	31	33
\$50,000 or more.....	445	25	21	399	678	678	264	414	1 093	140	—	12
Median.....	\$14 086	\$11 602	\$23 157	\$14 331	\$17 211	\$17 211	\$19 051	\$16 867	\$15 910	\$12 580	\$15 101	\$15 466

JOURNEY TO WORK

Private car, truck, or van.....	27 748	2 692	404	24 652	23 038	23 038	2 464	20 574	22 015	19 036	311	308
Drive alone.....	21 379	2 143	361	18 875	17 955	17 955	1 640	16 315	16 189	14 941	266	272
Carpool.....	6 369	549	43	5 777	5 083	5 083	824	4 259	5 826	4 095	45	36
Public transportation.....	300	52	20	228	5 249	5 249	3 352	1 897	1 494	1 276	—	12
Bus or streetcar.....	66	—	—	66	462	462	136	326	279	349	—	—
Subway, elevated train, or railroad.....	234	52	20	162	4 787	4 787	3 216	1 571	1 200	927	—	12
Walked only.....	98	—	—	98	112	112	40	72	329	623	—	—
Other means.....	145	16	—	129	143	143	23	120	215	69	—	—
Worked at home.....	—	—	—	—	—	—	—	—	—	309	—	—
Persons per private car, truck, or van.....	1.15	1.12	1.06	1.16	1.14	1.14	1.23	1.13	1.18	1.13	1.09	1.07
Mean travel time to work..... minutes.....	28.3	24.8	57.8	28.2	41.0	41.0	55.3	37.3	33.6	25.3	31.9	37.6
Car, truck, or van..... minutes.....	28.2	24.5	56.9	28.1	36.5	36.5	46.9	35.2	30.7	24.0	31.9	37.5
Public transportation..... minutes.....	45.5	43.3	76.5	43.3	61.8	61.8	62.3	60.8	80.9	53.3	—	40.0
With a public transportation disability.....	88	40	—	48	83	83	—	83	42	76	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	33	60	119	13	5 957	2 798	700	2 459	53	160	--	27
Householder, wife present -----	24	60	107	13	3 185	1 314	442	1 429	53	136	--	27
Householder, no wife present -----	9	--	12	--	1 080	510	137	433	--	--	--	--
Other household member -----	--	--	--	--	1 562	844	121	597	--	24	--	--
In group quarters -----	--	--	--	--	--	130	--	--	--	--	--	--
Female -----	12	48	48	--	4 918	3 012	422	1 484	14	31	--	31
Householder, husband present -----	--	--	10	--	174	110	20	44	--	--	--	--
Householder, no husband present -----	12	--	11	--	1 090	626	119	345	--	--	--	--
Other household member -----	--	48	27	--	3 601	2 223	283	1 095	14	31	--	31
In group quarters -----	--	--	--	--	53	53	--	--	--	--	--	--

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----	--	--	--	--	875	655	20	200	--	--	--	--
20 to 24 years -----	--	51	--	--	1 913	926	175	812	14	43	--	21
25 to 54 years -----	45	22	167	13	6 847	3 462	779	2 606	41	137	--	37
55 to 64 years -----	--	35	--	--	991	573	126	292	12	11	--	--
65 years and over -----	--	--	--	--	249	194	22	33	--	--	--	--
With one or more years of college -----	45	51	79	--	3 456	1 726	393	1 337	41	94	--	37

RACE AND SPANISH ORIGIN

White -----	45	108	167	13	10 159	5 425	1 009	3 725	67	165	--	58
Black -----	--	--	--	--	518	285	74	159	--	26	--	--
Other races -----	--	--	--	--	198	100	39	59	--	--	--	--
Spanish origin ¹ -----	--	--	--	--	74	49	25	--	--	--	--	--

LABOR FORCE CHARACTERISTICS

Employed, at work -----	45	108	167	13	10 839	5 810	1 122	3 907	67	191	--	58
Managerial and professional specialty occupations -----	22	86	55	--	2 046	1 117	141	788	27	73	--	37
Technical, sales, and administrative support occupations -----	23	22	33	--	3 510	2 090	374	1 046	14	26	--	--
Technicians and related support occupations -----	--	--	--	--	257	54	65	138	--	11	--	--
Sales occupations -----	--	22	--	--	1 338	775	163	400	--	--	--	--
Administrative support occupations, including clerical -----	11	--	33	--	1 915	1 261	146	508	14	15	--	--
Service occupations -----	--	--	11	--	1 483	880	83	520	--	21	--	21
Farming, forestry, and fishing occupations -----	--	--	--	--	171	160	--	11	--	--	--	--
Precision production, craft, and repair occupations -----	--	--	--	--	1 574	586	172	816	26	35	--	--
Operators, fabricators, and laborers -----	--	--	37	--	2 055	977	352	726	--	36	--	--
Construction -----	--	35	42	--	496	250	28	218	12	49	--	--
Manufacturing -----	11	--	24	13	2 697	1 177	432	1 088	27	10	--	--
Transportation, communications, and other public utilities -----	13	--	15	--	672	364	87	221	14	24	--	10
Wholesale trade -----	--	--	13	--	567	308	138	121	--	12	--	--
Retail trade -----	--	22	25	--	2 427	1 373	149	905	14	15	--	--
Finance, insurance, and real estate -----	12	--	12	--	494	357	30	107	--	--	--	--
Business and repair services -----	--	14	16	--	548	216	60	272	--	21	--	--
Personal services -----	--	--	--	--	254	177	25	52	--	21	--	21
Professional and related services -----	9	37	10	--	1 935	1 059	173	703	--	39	--	27
Public administration -----	--	--	10	--	366	221	--	145	--	--	--	--
All other industries -----	--	--	--	--	383	308	--	75	--	--	--	--
Armed forces, at work -----	--	--	--	--	36	--	--	36	--	--	--	--
Private wage and salary workers -----	45	108	116	13	8 790	4 485	1 028	3 277	67	157	--	24
Federal government workers -----	--	--	--	--	242	65	13	164	--	--	--	--
State and local government workers -----	--	--	20	--	1 185	824	24	337	--	13	--	13
Self-employed workers -----	--	--	31	--	627	405	57	165	--	21	--	21
Unpaid family workers -----	--	--	--	--	31	31	--	--	--	--	--	--
At work 1 to 34 hours -----	--	15	24	--	2 591	1 799	124	668	--	12	--	--

EARNINGS IN 1979

Total with earnings -----	45	108	155	13	10 423	5 494	1 110	3 819	67	191	--	58
\$1 to \$3,999 or loss -----	--	--	12	--	2 097	1 461	139	497	--	10	--	--
\$4,000 to \$5,999 -----	--	22	--	--	1 215	811	133	271	--	--	--	--
\$6,000 to \$7,999 -----	--	--	--	--	810	384	121	305	14	26	--	--
\$8,000 to \$9,999 -----	12	15	--	--	1 067	613	103	351	--	--	--	--
\$10,000 to \$14,999 -----	--	25	56	--	1 961	977	219	765	--	57	--	21
\$15,000 to \$19,999 -----	20	--	64	--	1 447	599	160	688	14	51	--	24
\$20,000 to \$24,999 -----	13	11	13	13	954	328	130	496	--	13	--	13
\$25,000 to \$49,999 -----	--	23	10	--	823	293	94	436	39	22	--	--
\$50,000 or more -----	--	12	--	--	49	28	11	10	--	12	--	--
Median -----	\$16 883	\$12 913	\$15 380	\$20 453	\$10 037	\$8 297	\$10 973	\$12 696	\$25 417	\$15 153	--	\$16 040

JOURNEY TO WORK

Private car, truck, or van -----	33	108	167	13	9 884	4 834	1 107	3 943	67	191	--	58
Drive alone -----	33	84	155	--	7 822	3 782	931	3 109	26	162	--	58
Carpool -----	--	24	12	13	2 062	1 052	176	834	41	29	--	--
Public transportation -----	12	--	--	--	44	29	15	--	--	--	--	--
Bus or streetcar -----	--	--	--	--	28	13	15	--	--	--	--	--
Subway, elevated train, or railroad -----	12	--	--	--	16	16	--	--	--	--	--	--
Walked only -----	--	--	--	--	613	613	--	--	--	--	--	--
Other means -----	--	--	--	--	25	25	--	--	--	--	--	--
Worked at home -----	--	--	--	--	309	309	--	--	--	--	--	--
Persons per private car, truck, or van -----	1.00	1.15	1.04	2.00	1.12	1.13	1.09	1.13	1.52	1.12	--	1.00
Mean travel time to work -----	38.3	45.2	32.5	30.0	16.1	10.8	17.2	23.0	48.7	41.0	--	44.5
Car, truck, or van -----	37.7	45.2	32.5	30.0	16.6	11.4	16.8	23.0	48.7	41.0	--	44.5
Public transportation -----	40.0	--	--	--	40.6	38.3	45.0	--	--	--	--	--
With a public transportation disability -----	--	--	--	--	66	42	--	24	--	--	--	--

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.									
Living in Bensalem township, worked—Con.									
Remainder of Delaware County, Pa.	Montgomery County, Pa.	Abington township	Lower Merion township	Remainder of Montgomery County, Pa.	Philadelphia County, Pa.	Philadelphia city	Central business district	Remainder	Outside SMSA
133	1 796	229	115	1 452	7 740	7 740	1 450	6 290	1 111
133	1 230	141	100	989	4 620	4 620	717	3 903	841
109	834	87	88	659	3 302	3 302	506	2 796	504
—	195	31	—	164	904	904	167	737	221
24	201	23	12	166	414	414	44	370	116
—	—	—	—	—	—	—	—	—	—
—	566	88	15	463	3 120	3 120	733	2 387	270
—	24	24	—	—	20	20	20	—	—
—	197	16	15	166	1 025	1 025	268	757	131
—	345	48	—	297	2 064	2 064	445	1 619	139
—	—	—	—	—	11	11	—	11	—
—	36	—	—	36	111	111	—	111	11
22	304	42	—	262	996	996	180	816	125
100	1 253	134	115	1 004	5 785	5 785	1 125	4 660	787
11	198	53	—	145	762	762	135	627	174
—	5	—	—	5	86	86	10	76	14
57	832	97	77	658	3 256	3 256	761	2 495	674
107	1 714	206	115	1 393	7 171	7 171	1 362	5 809	1 003
26	41	11	—	30	352	352	47	305	95
—	41	12	—	29	217	217	41	176	13
—	34	—	—	34	131	131	26	105	—
133	1 782	229	115	1 438	7 723	7 723	1 450	6 273	1 097
36	471	33	37	401	2 330	2 330	519	1 811	523
26	777	126	78	573	2 728	2 728	691	2 037	324
11	157	22	—	135	357	357	68	289	49
—	247	53	39	155	639	639	73	566	87
15	373	51	39	283	1 732	1 732	550	1 182	188
—	79	12	—	67	518	518	86	432	65
—	23	—	—	23	8	8	—	8	—
35	293	11	—	282	993	993	87	906	85
36	139	47	—	92	1 146	1 146	67	1 079	100
49	74	—	—	74	297	297	55	242	79
10	720	9	42	669	1 762	1 762	155	1 607	351
14	43	—	24	19	898	898	253	645	68
12	131	27	24	80	483	483	48	435	96
15	196	19	14	163	943	943	146	797	126
—	143	28	—	115	470	470	291	179	27
21	95	11	11	73	384	384	31	353	91
—	54	—	—	54	168	168	—	168	24
12	228	81	—	147	1 751	1 751	412	1 339	132
—	37	25	—	12	480	480	59	421	53
—	61	29	—	32	87	87	—	87	50
—	14	—	—	14	17	17	—	17	14
133	1 708	204	115	1 389	6 164	6 164	1 231	4 933	894
—	37	11	—	26	666	666	146	520	79
—	40	14	—	26	529	529	53	476	100
—	11	—	—	11	355	355	10	345	38
—	—	—	—	—	26	26	10	16	—
12	122	14	—	108	958	958	123	835	50
133	1 796	229	115	1 452	7 553	7 553	1 426	6 127	1 111
10	138	30	—	108	397	397	52	345	102
—	63	—	—	63	381	381	78	303	12
26	129	54	15	60	484	484	81	403	110
—	127	—	—	127	398	398	72	326	69
36	442	34	26	382	1 972	1 972	408	1 564	149
27	527	99	12	416	1 732	1 732	274	1 458	181
—	144	—	33	111	1 258	1 258	250	1 008	242
22	204	12	18	174	886	886	211	675	182
12	22	—	11	11	45	45	—	45	64
\$13 910	\$14 983	\$14 310	\$20 447	\$14 727	\$15 281	\$15 281	\$15 284	\$15 279	\$17 771
133	1 754	215	106	1 433	6 508	6 508	728	5 780	1 031
104	1 285	173	92	1 020	5 108	5 108	461	4 647	754
29	469	42	14	413	1 400	1 400	267	1 133	277
—	42	14	9	19	1 178	1 178	703	475	43
—	—	—	—	—	321	321	111	210	—
—	42	14	9	19	857	857	592	265	43
—	—	—	—	—	10	10	—	10	16
—	—	—	—	—	44	44	19	25	21
—	—	—	—	—	—	—	—	—	—
1.18	1.18	1.11	1.07	1.20	1.13	1.13	1.24	1.12	1.19
39.5	34.8	28.0	58.9	34.0	34.2	34.2	48.4	31.0	54.9
39.5	34.6	27.9	58.8	33.8	30.6	30.6	44.1	28.9	53.0
—	43.2	30.0	60.0	45.0	54.3	54.3	53.0	56.2	99.0
—	—	—	—	—	10	10	—	10	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.										
Living in Bristol township, worked										
Inside SMSA	Burlington County, N.J.	Camden County, N.J.	Camden city	Cherry Hill township	Remainder of Camden County, N.J.	Gloucester County, N.J.	Bucks County, Pa.	Bensalem township	Bristol township	Remainder of Bucks County, Pa.
21 329	446	191	77	13	101	46	16 200	2 106	4 460	9 634
12 661	363	191	77	13	101	46	8 981	1 107	2 232	5 642
8 299	260	160	65	13	82	27	5 625	638	1 300	3 687
1 301	89	19	—	—	19	—	888	71	241	576
3 061	14	12	12	—	—	19	2 468	398	691	1 379
—	—	—	—	—	—	—	—	—	—	—
8 668	83	—	—	—	—	—	7 219	999	2 228	3 992
249	14	—	—	—	—	—	180	37	48	95
1 269	31	—	—	—	—	—	990	120	341	529
7 130	38	—	—	—	—	—	6 029	842	1 839	3 348
20	—	—	—	—	—	—	20	—	—	20
1 973	14	—	—	—	—	—	1 870	278	547	1 045
3 258	51	12	12	—	—	19	2 414	443	655	1 316
13 053	358	147	43	13	91	11	9 627	1 153	2 501	5 973
2 715	23	32	22	—	10	16	2 013	204	599	1 210
330	—	—	—	—	—	—	276	28	158	90
4 546	104	40	10	—	30	19	2 983	370	793	1 820
20 446	446	181	67	13	101	46	15 417	2 031	4 109	9 277
630	—	10	10	—	—	—	541	64	265	212
253	—	—	—	—	—	—	242	11	86	145
101	—	—	—	—	—	—	75	21	—	54
21 286	433	191	77	13	101	46	16 184	2 106	4 460	9 618
2 970	81	47	10	—	37	19	1 976	265	494	1 217
6 434	95	24	—	—	24	—	4 933	868	1 253	2 812
626	12	—	—	—	—	—	366	25	83	258
1 767	45	8	—	—	8	—	1 495	252	332	911
4 041	38	16	—	—	16	—	3 072	591	838	1 643
2 201	24	19	—	—	19	—	1 999	174	673	1 152
51	—	—	—	—	—	—	51	13	18	20
3 776	115	67	53	13	21	11	2 545	193	630	1 722
5 854	118	14	14	—	—	16	4 680	593	1 392	2 695
985	52	8	—	—	8	11	603	25	253	325
7 766	147	119	36	13	70	16	5 922	728	1 481	3 713
1 895	32	—	—	—	—	—	1 216	231	459	526
908	—	—	—	—	—	—	630	241	168	221
3 657	93	25	12	—	13	—	3 092	336	653	2 103
830	11	—	—	—	—	—	577	120	146	311
991	31	29	19	—	10	—	742	150	108	484
425	—	—	—	—	—	—	403	42	155	206
3 108	39	10	10	—	—	19	2 590	157	978	1 455
485	28	—	—	—	—	—	209	13	59	137
236	—	—	—	—	—	—	200	63	—	137
43	13	—	—	—	—	—	16	—	—	16
18 053	379	181	67	13	101	27	13 694	1 881	3 418	8 395
909	26	—	—	—	—	—	446	94	98	254
1 685	41	10	10	—	—	19	1 425	120	633	672
646	—	—	—	—	—	—	599	11	300	288
36	—	—	—	—	—	—	36	—	11	25
4 313	26	—	—	—	—	—	3 853	287	1 255	2 311
20 905	446	191	77	13	101	46	15 790	2 069	4 295	9 426
4 018	75	—	—	—	—	—	3 537	383	1 085	2 069
1 481	12	—	—	—	—	—	1 284	146	448	690
1 708	12	—	—	—	—	—	1 450	253	432	765
1 721	11	—	—	—	—	19	1 445	234	341	670
3 898	96	19	—	—	19	—	2 742	510	706	1 526
3 575	112	96	36	—	60	16	2 325	286	762	1 277
2 573	49	49	41	—	8	11	1 609	154	243	1 212
1 866	79	27	—	13	14	—	1 347	103	270	974
65	—	—	—	—	—	—	51	—	8	43
\$11 505	\$15 513	\$18 454	\$20 045	\$26 801	\$16 677	\$15 791	\$10 222	\$10 109	\$9 070	\$10 763
19 938	430	181	67	13	101	46	15 412	2 106	4 019	9 287
15 253	357	181	67	13	101	27	11 799	1 524	3 034	7 241
4 685	73	—	—	—	—	19	3 613	582	985	2 046
547	—	10	10	—	—	—	9	—	—	9
9	—	—	—	—	—	—	9	—	—	9
538	—	10	10	—	—	—	—	—	—	—
506	16	—	—	—	—	—	476	—	227	249
145	—	—	—	—	—	—	110	—	21	89
193	—	—	—	—	—	—	193	—	193	—
1.15	1.10	1.00	1.00	1.00	1.00	1.26	1.15	1.18	1.15	1.14
22.0	30.0	38.3	40.5	45.0	35.7	42.4	16.5	18.6	12.1	18.0
21.4	27.4	37.1	37.6	45.0	35.7	42.4	16.7	18.6	12.4	18.2
52.6	—	60.0	60.0	—	—	—	30.0	—	—	30.0
141	—	—	—	—	—	—	114	11	23	80

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	41	58	23	—	35	711	48	15	648	2 270	2 270
Householder, wife present	27	22	—	—	22	490	23	15	452	1 688	1 688
Householder, no wife present	—	14	14	—	—	45	—	—	45	246	246
Other household member	14	22	9	—	13	176	25	—	151	336	336
In group quarters	—	—	—	—	—	—	—	—	—	—	—
Female	—	39	—	—	39	277	36	8	233	1 050	1 050
Householder, husband present	—	—	—	—	—	12	—	—	12	43	43
Householder, no husband present	—	—	—	—	—	49	—	—	49	199	199
Other household member	—	39	—	—	39	216	36	8	172	808	808
In group quarters	—	—	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	—	—	—	—	—	19	8	—	11	70	70
20 to 24 years	14	14	—	—	14	215	9	8	198	519	519
25 to 54 years	27	48	23	—	25	640	67	15	558	2 195	2 195
55 to 64 years	—	35	—	—	35	83	—	—	83	513	513
65 years and over	—	—	—	—	—	31	—	—	31	23	23
With one or more years of college	31	34	9	—	25	369	53	8	308	966	966

RACE AND SPANISH ORIGIN

White	41	97	23	—	74	988	84	23	881	3 230	3 230
Black	—	—	—	—	—	—	—	—	—	79	79
Other races	—	—	—	—	—	—	—	—	—	11	11
Spanish origin ¹	—	14	14	—	—	12	—	—	12	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work	41	97	23	—	74	974	70	23	881	3 320	3 320
Managerial and professional specialty occupations	17	—	—	—	—	149	13	—	136	681	681
Technical, sales, and administrative support occupations	—	37	—	—	37	308	32	—	276	1 037	1 037
Technicians and related support occupations	—	12	—	—	12	121	20	—	101	115	115
Sales occupations	—	—	—	—	—	44	12	—	32	175	175
Administrative support occupations, including clerical	—	25	—	—	25	143	—	—	143	747	747
Service occupations	—	36	23	—	13	45	—	8	37	78	78
Farming, forestry, and fishing occupations	—	—	—	—	—	—	—	—	—	—	—
Precision production, craft, and repair occupations	24	10	—	—	10	260	17	—	243	724	724
Operators, fabricators, and laborers	—	14	—	—	14	212	8	15	189	800	800
Construction	15	—	—	—	—	75	—	—	75	221	221
Manufacturing	24	46	—	—	46	455	25	—	430	1 037	1 037
Transportation, communications, and other public utilities	—	—	—	—	—	96	—	—	96	551	551
Wholesale trade	2	—	—	—	—	62	—	15	47	214	214
Retail trade	—	—	—	—	—	53	—	—	53	394	394
Finance, insurance, and real estate	—	14	14	—	—	50	12	—	38	178	178
Business and repair services	—	14	—	—	14	60	—	—	60	115	115
Personal services	—	—	—	—	—	—	—	—	—	22	22
Professional and related services	—	23	9	—	14	95	22	8	65	332	332
Public administration	—	—	—	—	—	17	11	—	6	231	231
All other industries	—	—	—	—	—	11	—	—	11	25	25
Armed forces, at work	—	—	—	—	—	14	14	—	—	—	—
Private wage and salary workers	41	83	23	—	60	943	59	23	861	2 705	2 705
Federal government workers	—	—	—	—	—	25	25	—	—	412	412
State and local government workers	—	14	—	—	14	20	—	—	20	156	156
Self-employed workers	—	—	—	—	—	—	—	—	—	47	47
Unpaid family workers	—	—	—	—	—	—	—	—	—	—	—
At work 1 to 34 hours	—	—	—	—	—	89	27	8	54	345	345

EARNINGS IN 1979

Total with earnings	41	97	23	—	74	988	84	23	881	3 306	3 306
\$1 to \$3,999 or loss	—	14	—	—	14	111	22	8	81	281	281
\$4,000 to \$5,999	—	14	—	—	14	39	—	—	39	132	132
\$6,000 to \$7,999	—	11	—	—	11	62	—	—	62	173	173
\$8,000 to \$9,999	—	—	—	—	—	55	—	—	55	191	191
\$10,000 to \$14,999	16	23	23	—	—	241	39	—	202	761	761
\$15,000 to \$19,999	—	13	—	—	13	248	12	15	221	765	765
\$20,000 to \$24,999	—	22	—	—	22	129	11	—	118	704	704
\$25,000 to \$49,999	25	—	—	—	—	103	—	—	103	285	285
\$50,000 or more	—	—	—	—	—	—	—	—	—	14	14
Median	\$25 542	\$11 544	\$10 415	—	\$7 636	\$14 576	\$11 726	\$15 178	\$15 021	\$15 521	\$15 521

JOURNEY TO WORK

Private car, truck, or van	41	83	9	—	74	988	84	23	881	2 757	2 757
Drive alone	41	60	—	—	60	671	49	15	607	2 117	2 117
Carpool	—	23	9	—	14	317	35	8	274	640	640
Public transportation	—	—	—	—	—	—	—	—	—	528	528
Bus or streetcar	—	—	—	—	—	—	—	—	—	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	528	528
Walked only	—	14	14	—	—	—	—	—	—	—	—
Other means	—	—	—	—	—	—	—	—	—	35	35
Worked at home	—	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.00	1.25	2.00	—	1.19	1.24	1.30	1.21	1.24	1.15	1.15
Mean travel time to work	63.9	40.5	18.7	—	47.3	46.5	35.1	69.8	46.9	38.0	38.0
Car, truck, or van	63.9	46.5	40.0	—	47.3	46.5	35.1	69.8	46.9	35.3	35.3
Public transportation	—	—	—	—	—	—	—	—	—	52.8	52.8
With a public transportation disability	—	14	—	—	14	—	—	—	—	13	13

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Living inside SMSA—Con.												
Living in Bristol township, worked—Con.			Living in Remainder of Bucks County, Pa., worked									
Central business district	Remainder	Outside SMSA	Inside SMSA	Burlington County, N.J.	Camden County, N.J.	Camden city	Cherry Hill township	Remainder of Camden County, N.J.	Gloucester County, N.J.	Bucks County, Pa.	Bensalem township	
530	2 790	2 506	136 043	1 043	768	151	192	425	152	89 440	5 400	
SEX AND HOUSEHOLD RELATIONSHIP												
251	2 019	1 573	80 590	812	660	139	174	347	140	48 553	2 646	
165	1 523	1 133	54 961	531	486	73	148	265	90	30 807	1 741	
30	216	131	7 277	88	49	19	8	22	—	4 815	234	
56	280	309	18 115	193	125	47	18	60	50	12 694	671	
—	—	—	237	—	—	—	—	—	—	237	—	
279	771	933	55 453	231	108	12	18	78	12	40 887	2 754	
25	18	—	1 251	14	—	—	—	—	—	830	37	
50	149	167	9 283	65	42	—	—	42	12	6 750	483	
204	604	766	44 538	152	66	12	18	36	—	32 948	2 234	
—	—	—	381	—	—	—	—	—	—	359	—	
AGE AND YEARS OF SCHOOL COMPLETED												
30	40	99	11 552	42	—	—	—	—	—	9 322	442	
82	437	324	18 280	107	60	13	17	30	19	12 626	1 068	
298	1 897	1 780	87 111	640	581	102	162	317	120	54 470	3 420	
120	393	275	15 927	209	116	36	13	67	13	10 495	328	
—	23	28	3 173	45	11	—	—	11	—	2 527	142	
288	678	1 091	50 166	486	460	107	159	194	102	29 730	1 721	
RACE AND SPANISH ORIGIN												
530	2 700	2 425	133 781	1 033	747	139	192	416	152	87 910	5 357	
—	79	49	1 264	10	—	—	—	—	—	885	31	
—	11	32	998	—	21	12	—	9	—	645	12	
—	—	59	1 263	—	—	—	—	—	—	902	47	
LABOR FORCE CHARACTERISTICS												
530	2 790	2 493	135 340	1 029	768	151	192	425	152	88 957	5 400	
193	488	616	33 148	311	325	82	84	159	19	18 929	1 146	
270	767	1 068	42 869	353	272	57	73	142	122	28 407	2 436	
10	105	250	4 169	81	—	—	—	—	23	2 110	155	
44	131	197	14 832	139	170	—	60	110	56	10 436	773	
216	531	621	23 868	133	102	57	13	32	43	15 861	1 508	
39	39	45	13 800	37	17	8	9	—	—	11 285	571	
—	—	14	1 763	—	—	—	—	—	—	1 633	6	
17	707	300	19 864	154	121	4	26	91	—	11 830	446	
11	789	450	23 896	174	33	—	—	33	11	16 873	795	
17	204	65	7 413	55	94	4	23	67	31	4 204	102	
51	986	738	40 922	255	114	30	25	59	59	24 360	1 126	
98	453	235	7 569	44	114	66	26	22	—	3 942	496	
68	146	74	5 869	28	112	13	33	66	26	3 569	500	
34	360	299	24 024	313	149	—	30	119	29	17 876	1 280	
108	70	296	7 517	—	31	11	9	—	—	4 281	550	
—	115	201	5 963	64	63	—	—	63	7	3 776	271	
22	—	—	2 186	—	13	—	13	—	—	1 581	121	
107	225	336	26 296	108	78	27	33	18	—	19 684	758	
—	231	249	4 249	148	—	—	—	—	—	2 739	46	
25	—	—	3 332	14	—	—	—	—	—	2 945	150	
—	—	13	703	14	—	—	—	—	—	483	—	
460	2 245	2 016	109 791	722	733	143	167	423	152	68 958	4 733	
43	369	111	4 959	203	8	8	—	—	—	2 733	81	
27	129	369	12 082	75	15	—	13	2	—	10 005	387	
—	47	10	8 685	26	12	—	12	—	—	7 277	199	
—	—	—	526	17	—	—	—	—	—	467	—	
108	237	357	29 270	61	36	—	21	15	—	23 455	1 202	
EARNINGS IN 1979												
530	2 776	2 466	132 780	1 009	768	151	192	425	152	86 852	5 303	
97	184	343	23 086	14	24	—	9	15	7	18 912	943	
9	123	76	10 290	51	12	—	12	—	—	7 931	553	
61	112	142	10 099	48	10	—	—	10	—	7 415	589	
35	156	220	11 405	44	34	—	8	26	13	8 530	585	
94	667	521	24 344	233	138	12	39	87	42	15 576	627	
80	685	514	18 889	264	125	41	24	60	13	11 456	692	
82	622	230	14 048	169	109	13	39	57	10	7 423	459	
72	213	389	18 196	176	304	85	61	158	67	8 277	562	
—	14	31	2 423	10	12	—	—	12	—	1 332	93	
\$12 919	\$15 748	\$14 082	\$11 889	\$16 675	\$21 588	\$25 326	\$20 372	\$21 045	\$20 424	\$10 137	\$9 937	
JOURNEY TO WORK												
267	2 490	2 271	121 625	1 043	768	151	192	425	152	79 270	5 273	
166	1 951	1 475	97 573	712	609	113	160	336	140	64 814	4 515	
101	539	796	24 052	331	159	38	32	89	12	14 456	758	
263	265	201	4 012	—	—	—	—	—	—	211	60	
—	—	37	372	—	—	—	—	—	—	165	60	
263	265	164	3 638	—	—	—	—	—	—	44	—	
—	—	9	5 555	—	—	—	—	—	—	5 317	67	
—	35	25	1 254	—	—	—	—	—	—	1 045	—	
—	—	—	3 597	—	—	—	—	—	—	3 597	—	
1.27	1.14	1.25	1.12	1.22	1.13	1.16	1.12	1.12	1.04	1.11	1.08	
44.3	36.9	33.6	22.2	37.9	50.3	57.8	44.6	50.2	61.5	15.2	19.2	
38.6	34.9	29.8	21.6	37.9	50.3	57.8	44.6	50.2	61.5	15.7	19.3	
50.1	55.5	77.5	62.1	—	—	—	—	—	—	23.3	22.3	
—	13	—	481	—	—	—	—	—	—	333	—	

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male	2 839	43 068	567	679	14	27	638	16 367	1 300	241	14 826	12 812
Householder, wife present	1 732	27 334	404	516	14	27	475	11 859	890	204	10 765	10 268
Householder, no wife present	347	4 234	49	28	—	—	28	1 435	121	—	1 314	813
Other household member	760	11 263	114	135	—	—	135	3 073	289	37	2 747	1 731
In group quarters	—	237	—	—	—	—	—	—	—	—	—	—
Female	2 059	36 074	120	285	—	—	285	9 140	1 147	45	7 948	4 670
Householder, husband present	36	757	12	—	—	—	—	180	23	—	157	215
Householder, no husband present	459	5 808	36	28	—	—	28	1 613	149	—	1 464	737
Other household member	1 564	29 150	62	257	—	—	257	7 335	975	45	6 315	3 718
In group quarters	—	359	10	—	—	—	—	12	—	—	12	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	286	8 594	37	47	—	—	47	1 624	198	—	1 426	480
20 to 24 years	735	10 823	91	84	—	—	84	3 714	374	5	3 335	1 579
25 to 54 years	2 859	48 191	477	643	14	27	602	17 408	1 686	231	15 491	12 772
55 to 64 years	873	9 294	82	160	—	—	160	2 462	171	32	2 259	2 390
65 years and over	145	2 240	—	30	—	—	30	299	18	18	263	261
With one or more years of college	1 417	26 592	379	417	—	10	407	9 751	1 184	128	8 439	8 841

RACE AND SPANISH ORIGIN

White	4 667	77 886	675	940	14	27	899	25 083	2 417	286	22 380	17 241
Black	196	658	12	24	—	—	24	198	27	—	171	135
Other races	35	598	—	—	—	—	—	226	3	—	223	106
Spanish origin ¹	85	770	12	—	—	—	—	211	—	—	211	138

LABOR FORCE CHARACTERISTICS

Employed, at work	4 898	78 659	687	964	14	27	923	25 311	2 299	286	22 726	17 472
Managerial and professional specialty occupations	1 154	16 629	287	249	14	4	231	6 414	746	111	5 557	6 614
Technical, sales, and administrative support occupations	1 396	24 575	165	296	—	—	296	8 189	951	128	7 110	5 065
Technicians and related support occupations	212	1 743	31	54	—	—	54	1 200	115	15	1 070	670
Sales occupations	354	9 309	57	65	—	—	65	2 364	405	64	1 895	1 545
Administrative support occupations, including clerical	830	13 523	77	177	—	—	177	4 625	431	49	4 145	2 850
Service occupations	338	10 376	21	76	—	—	76	1 580	202	—	1 378	784
Farming, forestry, and fishing occupations	—	1 627	10	—	—	—	—	90	12	—	78	30
Precision production, craft, and repair occupations	648	10 736	116	227	—	17	210	4 361	212	35	4 114	3 055
Operators, fabricators, and laborers	1 362	14 716	88	116	—	6	110	4 677	176	12	4 489	1 924
Construction	173	3 929	66	174	—	—	174	1 620	75	20	1 525	1 169
Manufacturing	2 007	21 227	294	225	—	10	215	11 014	282	55	10 677	4 601
Transportation, communications, and other public utilities	364	3 082	75	72	—	—	72	1 152	108	48	996	2 170
Wholesale trade	314	2 755	62	34	—	—	34	1 174	55	57	1 062	864
Retail trade	544	16 052	57	172	—	—	172	3 386	399	24	2 963	2 042
Finance, insurance, and real estate	135	3 596	23	42	—	—	42	1 810	217	56	1 537	1 330
Business and repair services	181	3 324	33	37	—	—	37	1 205	82	10	1 113	778
Personal services	74	1 386	15	16	—	—	16	335	46	10	279	226
Professional and related services	955	17 971	52	188	14	17	157	2 948	828	6	2 114	3 238
Public administration	90	2 603	—	4	—	—	4	392	159	—	233	966
All other industries	61	2 734	10	—	—	—	—	275	48	—	227	88
Armed forces, at work	—	483	—	—	—	—	—	196	148	—	48	10
Private wage and salary workers	4 216	60 009	613	834	14	27	793	23 357	1 849	286	21 222	14 422
Federal government workers	49	2 603	—	—	—	—	—	658	376	—	282	1 357
State and local government workers	457	9 161	52	89	—	—	89	953	186	—	767	893
Self-employed workers	158	6 920	22	26	—	—	26	525	36	—	489	797
Unpaid family workers	18	449	—	15	—	—	15	14	—	—	14	13
At work 1 to 34 hours	754	21 499	73	158	—	—	158	3 551	526	10	3 015	1 936

EARNINGS IN 1979

Total with earnings	4 814	76 735	687	949	14	27	908	25 054	2 423	286	22 345	17 309
\$1 to \$3,999 or loss	513	17 456	51	134	—	—	134	2 622	290	—	2 332	1 322
\$4,000 to \$5,999	405	6 973	47	46	—	—	46	1 564	218	—	1 346	639
\$6,000 to \$7,999	509	6 317	9	98	—	—	98	1 816	308	12	1 496	703
\$8,000 to \$9,999	616	7 329	54	54	—	—	54	1 958	150	18	1 790	718
\$10,000 to \$14,999	968	13 781	75	157	—	—	157	5 344	616	30	4 698	2 779
\$15,000 to \$19,999	821	9 943	139	46	—	—	46	4 094	394	10	3 690	2 752
\$20,000 to \$24,999	447	6 517	65	165	—	23	142	3 202	220	61	2 921	2 905
\$25,000 to \$49,999	502	7 213	220	249	14	4	231	4 031	202	145	3 684	4 872
\$50,000 or more	33	1 206	27	—	—	—	—	423	25	10	388	619
Median	\$11 421	\$10 070	\$18 553	\$14 371	\$26 801	\$21 687	\$13 543	\$13 996	\$11 458	\$25 515	\$14 271	\$19 394

JOURNEY TO WORK

Private car, truck, or van	4 626	69 371	659	954	14	27	913	25 006	2 393	275	22 338	13 773
Drive alone	3 448	56 851	399	746	14	23	709	19 423	1 921	254	17 248	10 730
Carpool	1 178	12 520	260	208	—	4	204	5 583	472	21	5 090	3 043
Public transportation	—	151	—	—	—	—	—	258	38	11	209	3 543
Bus or streetcar	—	105	—	—	—	—	—	66	—	—	66	141
Subway, elevated train, or railroad	—	44	—	—	—	—	—	192	38	11	143	3 402
Walked only	255	4 995	28	10	—	—	10	98	—	—	98	102
Other means	17	1 028	—	—	—	—	—	145	16	—	129	64
Worked at home	—	3 597	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.16	1.11	1.30	1.15	1.00	1.08	1.15	1.15	1.12	1.05	1.15	1.14
Mean travel time to work	17.4	14.8	50.4	42.6	80.0	51.7	41.8	27.1	24.1	56.5	27.1	44.6
Car, truck, or van	17.9	15.3	52.3	43.0	80.0	51.7	42.2	27.0	23.8	55.1	27.0	39.5
Public transportation	—	23.7	—	—	—	—	—	45.9	48.2	90.0	43.1	65.6
With a public transportation disability	22	311	—	—	—	—	—	88	40	—	48	60

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or loss -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With or public transportation disability -----

Living inside SMSA—Con.											
Living in Remainder of Bucks County, Pa., worked—Con.				Living in Chester County, Pa., worked							
Philadelphia city	Central business district	Remainder	Outside SMSA	Inside SMSA	Burlington County, N.J.	Camden County, N.J.	Camden city	Cherry Hill township	Remainder of Camden County, N.J.	Gloucester County, N.J.	Bucks County, Pa.
17 482	3 899	13 583	20 436	121 674	90	454	43	57	354	121	376
12 812	2 777	10 035	13 092	70 947	74	353	43	53	257	85	336
10 268	2 350	7 918	9 380	48 095	29	328	43	42	243	72	200
813	119	694	1 459	7 735	11	11	—	11	—	13	13
1 731	308	1 423	2 231	14 047	29	14	—	—	14	—	123
—	—	—	22	1 070	5	—	—	—	—	—	—
4 670	1 122	3 548	7 344	50 727	16	101	—	4	97	36	40
215	66	149	234	1 151	—	—	—	—	—	—	—
737	157	580	1 445	10 528	—	21	—	—	21	22	—
3 718	899	2 819	5 641	37 789	—	80	—	4	76	14	40
—	—	—	24	1 259	16	—	—	—	—	—	—
480	77	403	772	8 921	—	6	—	—	6	—	55
1 579	361	1 218	2 433	16 148	21	14	—	4	10	14	61
12 772	2 879	9 893	14 236	78 878	69	376	43	53	280	107	225
2 390	561	1 829	2 567	14 381	—	58	—	—	58	—	35
261	21	240	428	3 346	—	—	—	—	—	—	—
8 841	2 500	6 341	11 115	52 561	57	235	43	33	159	73	192
17 241	3 840	13 401	19 765	112 751	90	447	36	57	354	121	356
135	15	120	475	7 122	—	7	7	—	—	—	20
106	44	62	196	1 801	—	—	—	—	—	—	—
138	26	112	191	1 952	—	—	—	—	—	—	—
17 472	3 899	13 573	20 356	121 630	90	454	43	57	354	121	376
6 614	1 943	4 671	7 233	34 945	32	120	29	27	64	71	123
5 065	1 323	3 742	6 830	35 823	38	202	—	30	172	26	60
670	204	466	1 135	3 775	—	28	—	—	28	—	20
1 545	327	1 218	1 633	11 862	14	61	—	26	35	4	40
2 850	792	2 058	4 062	20 186	24	113	—	4	109	22	—
784	64	720	977	13 660	4	25	14	—	11	—	52
30	4	26	105	4 262	—	—	—	—	—	—	22
3 055	372	2 683	2 597	13 963	5	41	—	—	41	4	91
1 924	193	1 731	2 614	18 977	11	66	—	—	66	20	28
1 169	187	982	664	5 364	5	15	—	11	4	13	85
4 601	518	4 083	6 251	34 499	11	282	19	—	263	76	55
2 170	715	1 455	1 360	7 126	—	4	—	—	4	13	6
864	65	799	1 089	5 656	26	31	—	—	31	17	18
2 042	246	1 796	2 218	16 352	17	80	—	46	34	—	79
1 330	912	418	1 490	8 137	27	12	—	—	12	2	27
778	301	477	1 677	5 701	—	—	—	—	—	—	43
226	20	206	167	2 593	—	—	—	—	—	—	—
3 238	799	2 439	3 986	27 326	4	24	24	—	—	—	25
966	111	855	1 208	2 919	—	—	—	—	—	—	—
88	25	63	246	5 957	—	6	—	—	6	—	38
10	—	10	80	44	—	—	—	—	—	—	—
14 422	3 581	10 841	16 995	96 298	90	428	33	57	338	121	350
1 357	155	1 202	550	3 467	—	—	—	—	—	—	—
893	80	813	2 210	13 296	—	10	10	—	—	—	10
797	83	714	638	7 987	—	16	—	—	16	—	16
13	—	13	43	626	—	—	—	—	—	—	—
1 936	304	1 632	2 596	24 402	21	16	—	—	16	2	93
17 309	3 863	13 446	20 080	118 754	90	454	43	57	354	121	350
1 322	230	1 092	1 896	20 683	21	21	—	4	17	2	77
639	132	507	969	7 386	12	—	—	—	—	—	—
703	96	607	1 264	9 011	—	—	—	—	—	—	16
718	120	598	1 590	9 487	—	32	—	—	32	12	15
2 779	575	2 204	3 444	24 228	—	133	—	13	120	8	45
2 752	551	2 201	3 217	16 892	25	100	7	13	80	15	60
2 905	513	2 392	2 637	11 662	15	40	14	—	26	14	15
4 872	1 382	3 490	4 065	16 035	—	120	22	27	71	70	106
619	264	355	998	3 370	17	8	—	—	8	—	16
\$19 394	\$21 918	\$18 621	\$16 072	\$12 137	\$16 875	\$16 615	\$25 064	\$19 224	\$15 341	\$25 401	\$16 475
13 773	1 469	12 304	18 713	104 494	90	448	43	57	348	121	376
10 730	1 013	9 717	13 960	84 103	50	384	31	57	296	117	257
3 043	456	2 587	4 753	20 391	40	64	12	—	52	4	119
3 543	2 386	1 157	1 250	5 004	—	6	—	—	6	—	—
141	25	116	242	614	—	—	—	—	—	—	—
3 402	2 361	1 041	993	4 115	—	6	—	—	6	—	—
102	40	62	304	7 123	—	—	—	—	—	—	—
64	4	60	169	1 194	—	—	—	—	—	—	—
—	—	—	—	3 859	—	—	—	—	—	—	—
1.14	1.23	1.13	1.17	1.12	1.29	1.09	1.23	1.00	1.09	1.03	1.23
44.6	59.4	40.3	32.5	21.2	39.1	36.9	48.4	62.7	31.4	36.5	53.4
39.5	49.8	38.3	29.5	20.7	39.1	36.2	48.4	62.7	30.4	36.5	53.4
65.6	66.3	64.0	80.8	51.6	—	90.0	—	—	90.0	—	—
60	—	60	42	427	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male.....
Householder, wife present.....
Householder, no wife present.....
Other household member.....
In group quarters.....
Female.....
Householder, husband present.....
Householder, no husband present.....
Other household member.....
In group quarters.....

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....
20 to 24 years.....
25 to 54 years.....
55 to 64 years.....
65 years and over.....
With one or more years of college.....

RACE AND SPANISH ORIGIN

White.....
Black.....
Other races.....
Spanish origin¹.....

LABOR FORCE CHARACTERISTICS

Employed, at work.....
Managerial and professional specialty occupations.....
Technical, sales, and administrative support occupations.....
Technicians and related support occupations.....
Sales occupations.....
Administrative support occupations, including clerical.....
Service occupations.....
Farming, forestry, and fishing occupations.....
Precision production, craft, and repair occupations.....
Operators, fabricators, and laborers.....
Construction.....
Manufacturing.....
Transportation, communications, and other public utilities.....
Wholesale trade.....
Retail trade.....
Finance, insurance, and real estate.....
Business and repair services.....
Personal services.....
Professional and related services.....
Public administration.....
All other industries.....
Armed forces, at work.....
Private wage and salary workers.....
Federal government workers.....
State and local government workers.....
Self-employed workers.....
Unpaid family workers.....
At work 1 to 34 hours.....

EARNINGS IN 1979

Total with earnings.....
\$1 to \$3,999 or less.....
\$4,000 to \$5,999.....
\$6,000 to \$7,999.....
\$8,000 to \$9,999.....
\$10,000 to \$14,999.....
\$15,000 to \$19,999.....
\$20,000 to \$24,999.....
\$25,000 to \$49,999.....
\$50,000 or more.....
Median.....

JOURNEY TO WORK

Private car, truck, or van.....
Drive alone.....
Carpool.....
Public transportation.....
Bus or streetcar.....
Subway, elevated train, or railroad.....
Walked only.....
Other means.....
Worked at home.....
Persons per private car, truck, or van.....
Mean travel time to work..... minutes.....
Cor, truck, or van..... minutes.....
Public transportation..... minutes.....
With a public transportation disability.....

Living inside SMSA—Con.												
Living in Chester County, Pa., worked—Con.												
Bensalem township	Bristol township	Remainder of Bucks County, Pa.	Chester County, Pa.	Delaware County, Pa.	Haverford township	Upper Merion township	Remainder of Delaware County, Pa.	Montgomery County, Pa.	Abington township	Lower Merion township	Remainder of Montgomery County, Pa.	
89	14	273	84 480	10 113	628	595	8 890	16 250	126	1 582	14 542	
89	14	233	45 794	6 300	330	366	5 604	10 914	87	994	9 833	
50	14	136	28 744	4 727	246	276	4 205	8 178	67	772	7 339	
—	—	13	5 277	649	47	14	588	1 050	—	91	959	
39	—	84	10 770	878	37	60	781	1 686	20	131	1 535	
—	—	—	1 003	46	—	16	30	—	—	—	—	
—	—	40	38 686	3 813	298	229	3 286	5 336	39	588	4 709	
—	—	—	746	137	—	13	124	194	—	26	168	
—	—	—	7 584	831	45	32	754	1 321	21	154	1 146	
—	—	40	29 214	2 807	253	169	2 385	3 805	18	396	3 391	
—	—	—	1 142	38	—	15	23	16	—	12	4	
—	—	55	7 776	425	15	16	394	628	—	63	565	
24	—	37	12 341	1 091	27	97	967	1 981	14	143	1 824	
65	14	146	51 629	7 405	497	384	6 524	11 547	100	1 043	10 404	
—	—	35	10 105	968	55	76	837	1 881	12	306	1 563	
—	—	—	2 629	224	34	22	168	213	—	27	186	
61	14	117	29 829	6 401	463	313	5 625	8 473	110	1 015	7 348	
85	14	257	77 645	9 657	591	595	8 471	15 547	120	1 537	13 890	
4	—	16	5 483	334	14	—	320	521	—	35	486	
—	—	—	1 352	122	23	—	99	182	6	10	166	
—	—	—	1 706	50	4	—	46	95	—	45	50	
89	14	273	84 459	10 113	628	595	8 890	16 227	113	1 582	14 532	
38	—	85	18 769	4 587	366	258	3 963	5 623	35	690	4 898	
—	—	60	24 766	3 133	139	224	2 770	5 051	33	600	4 418	
—	—	20	2 349	413	22	11	380	622	12	10	600	
—	—	40	7 618	1 163	36	85	1 042	1 921	16	358	1 547	
—	—	—	14 799	1 557	81	128	1 348	2 508	5	232	2 271	
16	—	36	11 332	598	47	33	518	1 047	—	114	933	
8	—	14	4 068	64	—	19	45	82	—	—	82	
21	14	56	10 138	1 111	76	21	1 014	1 987	38	109	1 840	
6	—	22	15 386	620	—	40	580	2 437	7	69	2 361	
6	14	65	3 476	626	22	—	604	823	27	30	766	
4	—	51	24 055	2 657	59	50	2 548	5 906	6	116	5 784	
6	—	—	4 256	496	27	54	415	972	—	194	778	
—	—	18	3 415	343	21	—	322	1 230	26	101	1 103	
—	—	79	12 397	1 554	75	118	1 361	1 768	—	318	1 450	
24	—	3	4 996	634	36	79	519	972	16	279	677	
15	—	28	3 397	446	—	72	374	1 163	12	34	1 117	
—	—	—	2 089	184	2	26	156	270	—	76	194	
10	—	15	18 824	2 773	342	163	2 268	2 567	22	360	2 185	
—	—	—	2 171	164	12	14	138	308	4	18	286	
24	—	14	5 383	236	32	19	185	248	—	56	192	
—	—	—	21	—	—	—	—	23	13	—	10	
79	14	257	65 296	8 300	394	441	7 465	14 237	100	1 394	12 743	
—	—	—	1 240	176	22	—	154	339	13	15	311	
10	—	—	10 602	1 203	181	109	913	1 147	13	39	1 095	
—	—	16	6 734	429	31	45	353	514	—	134	380	
—	—	—	608	5	—	—	5	13	—	—	13	
—	—	93	19 494	1 813	136	88	1 589	2 125	19	261	1 845	
89	14	247	81 991	10 004	628	595	8 781	15 996	126	1 540	14 330	
—	—	77	17 478	1 238	95	46	1 097	1 339	7	191	1 141	
—	—	—	6 203	369	14	28	327	606	7	48	551	
16	—	—	7 205	502	20	33	449	1 000	—	50	950	
—	—	15	7 232	525	6	20	499	1 247	—	131	1 116	
23	—	22	17 569	2 124	219	136	1 769	3 088	37	239	2 812	
24	—	36	10 796	1 666	105	163	1 398	2 864	12	210	2 642	
—	—	15	7 276	1 057	68	68	921	1 921	28	108	1 785	
26	14	66	6 956	2 191	80	101	2 010	3 299	28	497	2 774	
—	—	16	1 276	332	21	—	311	632	7	66	559	
\$15 789	\$26 801	\$16 048	\$10 552	\$15 548	\$13 653	\$15 718	\$15 680	\$15 961	\$20 000	\$17 293	\$15 850	
89	14	273	72 119	9 725	607	536	8 582	15 944	126	1 526	14 292	
75	14	168	57 937	7 643	468	479	6 696	13 138	105	1 339	11 694	
14	—	105	14 182	2 082	139	57	1 886	2 806	21	187	2 598	
—	—	—	555	240	21	43	176	149	—	45	104	
—	—	—	394	80	—	29	51	96	—	12	84	
—	—	—	117	160	21	14	125	53	—	33	20	
—	—	—	6 864	88	—	—	88	116	—	11	105	
—	—	—	1 083	60	—	16	44	41	—	—	41	
—	—	—	3 859	—	—	—	—	—	—	—	—	
1.11	1.00	1.30	1.12	1.14	1.14	1.06	1.14	1.11	1.09	1.07	1.11	
57.8	60.0	51.6	16.1	29.6	30.0	41.1	28.8	24.2	45.6	31.0	23.3	
57.8	60.0	51.6	16.7	29.5	29.4	40.8	28.9	24.4	45.6	31.3	23.5	
—	—	—	30.2	42.4	46.7	56.5	38.4	24.0	—	26.0	23.1	
—	—	—	374	4	—	—	4	36	—	—	36	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.												
Living in Chester County, Pa., worked—Con.					Living in Delaware County, Pa., worked							
Philadelphia County, Pa.	Philadelphia city	Central business district	Remainder	Outside SMSA	Inside SMSA	Burlington County, N.J.	Camden County, N.J.	Camden city	Cherry Hill township	Remainder of Camden County, N.J.	Gloucester County, N.J.	
9 790	9 790	4 059	5 731	12 895	213 407	387	1 581	415	406	760	575	
7 091	7 091	3 232	3 859	8 526	121 169	295	1 300	351	309	640	457	
5 817	5 817	2 819	2 998	6 368	78 874	201	933	269	250	414	303	
711	711	255	456	731	12 096	28	124	19	—	105	11	
547	547	158	389	1 427	29 114	66	243	63	59	121	143	
16	16	—	16	—	1 085	—	—	—	—	—	—	
2 699	2 699	827	1 872	4 369	92 238	92	281	64	97	120	118	
74	74	41	33	188	2 065	—	—	—	—	—	—	
749	749	157	592	806	21 593	—	84	41	25	18	52	
1 829	1 829	614	1 215	3 290	67 230	78	175	23	62	90	66	
47	47	15	32	85	1 350	14	22	—	10	12	—	
31	31	31	—	713	14 112	28	40	17	6	17	35	
625	625	186	439	1 260	29 853	38	203	34	30	139	107	
7 520	7 520	3 179	4 341	9 094	126 961	285	1 029	251	338	440	383	
1 334	1 334	520	814	1 648	35 162	36	285	113	21	151	21	
280	280	143	137	180	7 319	—	24	—	11	13	29	
7 301	7 301	3 473	3 828	6 915	84 096	199	878	250	260	368	263	
8 888	8 888	3 940	4 948	12 432	197 762	348	1 517	415	387	715	542	
757	757	119	638	341	13 512	26	45	—	—	45	33	
145	145	—	145	122	2 133	13	19	—	19	—	—	
101	101	53	48	108	1 290	—	18	—	6	12	—	
9 790	9 790	4 059	5 731	12 895	213 126	387	1 567	415	406	746	575	
5 620	5 620	2 755	2 865	4 701	55 782	144	633	158	179	296	170	
2 547	2 547	1 018	1 529	3 303	77 274	150	448	126	111	211	154	
343	343	76	267	523	7 238	25	67	55	—	12	29	
1 041	1 041	537	504	1 147	22 941	90	136	8	36	92	25	
1 163	1 163	405	758	1 633	47 095	35	245	63	75	107	100	
602	602	83	519	876	24 160	27	20	—	11	9	13	
26	26	—	26	172	1 160	—	20	—	—	20	11	
586	586	139	447	1 774	27 733	51	235	86	56	93	124	
409	409	64	345	2 069	27 017	15	211	45	49	117	103	
321	321	108	213	716	9 643	—	91	15	11	65	30	
1 457	1 457	489	968	4 855	48 080	127	522	262	122	138	264	
1 379	1 379	647	732	968	17 005	15	123	21	13	89	36	
576	576	219	357	603	8 957	38	211	18	43	150	46	
457	457	162	295	1 338	35 131	117	164	12	44	108	90	
1 467	1 467	1 129	338	660	18 186	29	96	16	48	32	—	
652	652	400	252	774	10 909	14	55	—	10	45	40	
50	50	15	35	132	4 250	11	—	—	—	—	—	
3 109	3 109	765	2 344	2 257	50 045	25	292	58	115	119	58	
276	276	100	176	178	8 060	11	13	13	—	—	—	
46	46	25	21	414	2 860	—	—	—	—	—	11	
—	—	—	—	—	281	—	14	—	—	14	—	
7 476	7 476	3 638	3 838	10 994	173 239	336	1 421	350	406	665	528	
1 712	1 712	206	1 506	248	9 691	39	51	37	—	14	—	
324	324	40	284	1 054	18 490	12	71	28	—	43	30	
278	278	175	103	567	11 161	—	38	—	—	38	17	
—	—	—	—	32	826	—	—	—	—	—	—	
838	838	271	567	1 866	45 401	38	125	29	40	56	55	
9 748	9 748	4 059	5 689	12 722	208 660	387	1 568	415	406	747	575	
507	507	195	312	1 546	35 412	53	106	27	28	51	87	
196	196	17	179	699	15 140	14	23	—	10	13	25	
288	288	59	229	792	16 008	11	74	16	14	44	—	
424	424	167	257	670	18 452	—	72	—	24	48	28	
1 261	1 261	291	970	2 068	42 133	100	351	85	94	172	172	
1 366	1 366	472	894	2 037	32 910	90	310	91	74	145	76	
1 324	1 324	560	764	1 336	20 822	26	237	97	47	93	96	
3 293	3 293	1 604	1 689	2 782	23 452	80	361	74	106	181	91	
1 089	1 089	694	395	792	4 331	13	34	25	9	—	—	
\$22 850	\$22 850	\$26 865	\$20 018	\$16 137	\$11 798	\$15 602	\$17 122	\$19 158	\$16 831	\$16 215	\$13 961	
5 671	5 671	1 381	4 290	12 227	167 112	371	1 390	289	375	726	575	
4 577	4 577	1 081	3 496	9 338	128 457	252	1 053	132	326	595	392	
1 094	1 094	300	794	2 889	38 655	119	337	157	49	131	183	
4 054	4 054	2 662	1 392	174	28 840	16	191	126	31	34	—	
244	244	81	163	73	9 411	16	35	—	20	15	—	
3 779	3 779	2 581	1 198	80	19 321	—	156	126	11	19	—	
55	55	16	39	303	12 219	—	—	—	—	—	—	
10	10	—	10	191	1 841	—	—	—	—	—	—	
—	—	—	—	—	3 395	—	—	—	—	—	—	
1.13	1.13	1.14	1.12	1.16	1.15	1.23	1.18	1.51	1.09	1.13	1.23	
47.7	47.7	53.3	43.8	30.4	25.0	49.1	47.5	53.3	44.3	46.0	35.2	
42.0	42.0	49.0	39.7	30.6	23.2	49.5	46.5	50.7	44.5	45.9	35.2	
56.0	56.0	55.7	56.6	42.0	42.3	40.0	54.4	59.2	41.6	48.5	—	
13	13	13	—	24	711	—	13	—	—	13	—	

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 34 years -----
35 to 44 years -----
45 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Delaware County, Pa., worked—Con.											
Bucks County, Pa.	Bensalem township	Bristol township	Remainder of Bucks County, Pa.	Chester County, Pa.	Delaware County, Pa.	Haverford township	Upper Merion township	Remainder of Delaware County, Pa.	Mont- gomery County, Pa.	Abington township	Lower Merion township
738	179	42	517	8 250	126 321	6 683	14 419	105 219	16 307	195	8 938
665	153	42	470	5 444	66 570	3 592	7 150	55 828	9 766	147	4 423
520	115	28	377	3 485	41 022	2 149	4 049	34 824	6 567	112	2 743
26	—	14	12	468	6 957	319	821	5 817	921	—	553
119	38	—	81	1 478	17 657	1 022	2 192	14 443	2 204	35	1 080
—	—	—	—	13	934	102	88	744	74	—	47
73	26	—	47	2 806	59 751	3 091	7 269	49 391	6 541	48	4 515
—	—	—	—	38	1 360	99	117	1 144	132	—	63
35	26	—	9	779	12 839	649	1 749	10 441	1 479	—	1 049
38	—	—	38	1 959	44 306	2 301	5 255	36 750	4 918	48	3 403
—	—	—	—	30	1 246	42	148	1 056	12	—	—
9	—	—	9	379	10 893	664	1 313	8 916	768	27	484
55	—	—	55	1 433	17 260	866	2 135	14 259	2 660	31	1 633
570	161	42	367	5 164	72 184	3 601	7 817	60 766	9 775	103	5 047
85	8	—	77	1 117	21 185	1 020	2 457	17 708	2 410	19	1 253
19	10	—	9	157	4 799	532	697	3 570	694	15	521
325	69	—	256	4 188	42 992	2 497	4 819	35 676	7 662	76	3 859
699	160	42	497	7 601	116 352	6 405	13 819	96 128	15 846	181	8 742
28	19	—	9	550	9 177	235	425	8 517	337	14	152
11	—	—	11	99	792	43	175	574	124	—	44
—	—	—	—	25	631	34	44	553	83	4	47
738	179	42	517	8 250	126 272	6 683	14 419	105 170	16 307	195	8 938
299	71	—	228	2 274	28 539	1 710	3 267	23 562	4 727	60	2 217
197	57	14	126	2 451	43 898	2 314	5 765	35 819	6 757	58	4 232
44	—	—	44	338	3 416	63	261	3 092	534	16	121
73	18	14	41	689	15 089	981	2 215	11 893	2 257	38	1 317
80	39	—	41	1 424	25 393	1 270	3 289	20 834	3 966	4	2 794
18	—	—	18	698	18 851	1 220	2 059	15 572	1 412	20	1 056
—	—	—	—	88	913	136	107	670	84	—	41
139	27	28	84	1 446	16 464	856	1 491	14 117	2 078	43	955
85	24	—	61	1 293	17 607	447	1 730	15 430	1 249	14	437
36	16	10	10	744	5 384	379	603	4 402	915	24	399
237	—	—	237	2 594	29 328	420	1 248	27 660	3 082	30	650
51	33	18	—	541	6 677	240	1 433	5 004	1 356	—	920
49	23	—	26	419	4 206	391	496	3 319	1 328	20	618
142	11	14	117	1 167	25 467	1 389	3 792	20 286	2 807	33	1 976
35	26	—	9	748	6 947	404	1 363	5 180	2 310	—	1 779
19	11	—	8	310	6 367	608	849	4 910	1 406	—	696
—	—	—	—	72	3 140	174	290	2 676	290	—	229
123	35	—	88	1 353	31 975	2 161	3 590	26 224	2 373	72	1 423
22	—	—	22	157	4 544	212	596	3 736	344	4	186
24	24	—	—	145	2 237	305	159	1 773	96	12	62
—	—	—	—	—	49	—	—	49	—	—	—
663	150	32	481	7 275	100 627	4 596	10 971	85 060	14 755	165	8 005
46	—	10	36	145	2 145	90	272	1 783	264	4	157
15	15	—	—	546	14 594	978	1 902	11 714	663	26	368
14	14	—	—	254	8 332	943	1 155	6 234	625	—	408
—	—	—	—	30	623	76	119	428	—	—	—
61	35	—	26	1 190	35 035	2 346	4 639	28 050	2 615	42	1 965
705	165	42	498	8 129	122 775	6 360	13 898	102 517	16 192	195	8 876
29	11	—	18	756	27 627	1 671	3 533	22 423	2 030	39	1 497
28	10	—	18	370	10 753	583	1 483	8 687	1 031	—	809
36	—	—	36	644	10 363	674	1 154	8 535	1 488	7	997
52	16	—	36	890	11 187	662	1 348	9 177	1 377	—	864
99	33	—	66	1 952	23 714	1 196	2 836	19 682	3 121	46	1 796
154	37	10	107	1 361	17 486	607	1 978	14 901	2 649	56	1 027
173	30	18	125	851	9 745	436	888	8 421	1 770	36	883
134	28	14	92	1 080	9 986	342	490	9 154	2 359	11	813
—	—	—	—	225	1 914	189	188	1 537	367	—	190
\$18 137	\$16 286	\$22 408	\$18 120	\$13 134	\$10 203	\$8 761	\$9 156	\$10 421	\$13 043	\$15 305	\$10 513
709	171	42	496	8 023	104 113	5 107	10 407	88 599	15 016	175	8 065
495	171	28	296	6 301	82 463	4 456	8 081	69 926	11 836	160	6 451
214	—	14	200	1 722	21 650	651	2 326	18 673	3 180	15	1 614
29	8	—	21	124	5 817	234	1 639	3 944	855	—	532
—	—	—	—	16	5 232	222	1 570	3 440	562	—	399
29	8	—	21	108	483	12	58	413	293	—	133
—	—	—	—	85	11 554	821	1 810	8 923	341	20	283
—	—	—	—	18	1 442	145	240	1 057	95	—	58
—	—	—	—	—	3 395	376	323	2 696	—	—	—
1.26	1.00	1.20	1.38	1.14	1.13	1.07	1.14	1.13	1.13	1.04	1.12
58.9	55.4	51.2	60.8	32.0	16.8	16.6	16.5	16.9	30.9	45.8	23.6
57.8	53.3	51.2	59.9	32.2	16.9	16.5	16.0	17.0	30.7	50.5	23.3
86.9	99.0	—	82.3	34.7	31.0	41.6	27.4	31.8	43.7	—	36.2
—	—	—	—	30	464	29	51	384	23	—	23

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	5 196	36 672	36 672	10 384	26 288	6 337	12 498	32	144	52	40	52
Householder, wife present	3 712	25 843	25 843	7 373	18 470	4 233	8 134	13	120	39	40	41
Householder, no wife present	368	3 561	3 561	981	2 580	626	860	—	—	—	—	—
Other household member	1 089	7 204	7 204	2 017	5 187	1 423	3 366	19	24	13	—	11
In group quarters	27	64	64	13	51	55	138	—	—	—	—	—
Female -----	1 978	22 576	22 576	9 523	13 053	2 639	8 329	—	45	—	—	45
Householder, husband present	69	535	535	246	289	60	178	—	—	—	—	—
Householder, no husband present	430	6 325	6 325	2 607	3 718	475	1 508	—	10	—	—	10
Other household member	1 467	15 690	15 690	6 644	9 046	2 073	6 601	—	35	—	—	35
In group quarters	12	26	26	26	—	31	42	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	257	1 960	1 960	891	1 069	473	1 396	—	—	—	—	—
20 to 24 years	996	8 097	8 097	3 099	4 998	1 467	2 822	—	11	—	—	11
25 to 34 years	4 625	37 571	37 571	12 413	25 158	5 670	11 923	32	141	41	29	71
35 to 44 years	1 138	10 023	10 023	2 902	7 121	1 136	3 497	—	37	11	11	15
45 to 64 years	158	1 597	1 597	602	995	230	1 189	—	—	—	—	—
65 years and over	3 727	27 589	27 589	10 478	17 111	4 247	10 523	32	110	52	17	41

RACE AND SPANISH ORIGIN

White	6 923	54 857	54 857	18 721	36 136	8 473	20 294	32	189	52	40	97
Black	171	3 316	3 316	824	2 492	459	355	—	—	—	—	—
Other races	80	1 075	1 075	362	713	44	178	—	—	—	—	—
Spanish origin ¹	32	533	533	170	363	126	154	—	—	—	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work	7 174	59 030	59 030	19 893	39 137	8 915	20 813	32	189	52	40	97
Managerial and professional specialty occupations	2 450	18 996	18 996	7 497	11 499	2 721	7 005	32	89	25	8	56
Technical, sales, and administrative support occupations	2 467	23 219	23 219	9 768	13 451	2 840	7 699	—	64	13	21	30
Technicians and related support occupations	397	2 785	2 785	892	1 893	453	589	—	13	13	—	—
Sales occupations	902	4 582	4 582	1 850	2 732	1 168	2 612	—	29	—	21	8
Administrative support occupations, including clerical	1 168	15 852	15 852	7 026	8 826	1 219	4 498	—	22	—	—	22
Service occupations	336	3 121	3 121	786	2 335	582	1 990	—	—	—	—	—
Farming, forestry, and fishing occupations	43	44	44	—	44	107	163	—	—	—	—	—
Precision production, craft, and repair occupations	1 080	7 196	7 196	907	6 289	1 379	2 343	—	25	14	11	—
Operators, fabricators, and laborers	798	6 454	6 454	935	5 519	1 286	1 613	—	11	—	—	11
Construction	492	2 443	2 443	656	1 787	411	1 122	—	21	—	11	10
Manufacturing	2 402	11 926	11 926	2 079	9 847	3 090	3 022	32	71	39	21	11
Transportation, communications, and other public utilities	436	8 206	8 206	2 849	5 357	873	1 415	—	—	—	—	—
Wholesale trade	690	2 660	2 660	474	2 186	498	1 283	—	18	—	—	18
Retail trade	798	5 177	5 177	1 569	3 608	1 414	3 820	—	15	—	—	15
Finance, insurance, and real estate	531	8 021	8 021	5 766	2 255	425	1 777	—	—	—	—	—
Business and repair services	710	2 698	2 698	1 399	1 299	341	1 228	—	—	—	—	—
Personal services	61	737	737	122	615	154	391	—	—	—	—	—
Professional and related services	878	13 846	13 846	4 147	9 699	1 206	5 564	—	51	—	8	43
Public administration	154	2 969	2 969	733	2 236	292	894	—	13	13	—	—
All other industries	22	347	347	99	248	211	297	—	—	—	—	—
Armed forces, at work	—	218	218	14	204	61	14	—	—	—	—	—
Private wage and salary workers	6 585	47 634	47 634	17 745	29 889	7 691	16 447	32	145	39	40	66
Federal government workers	103	7 001	7 001	1 322	5 679	560	984	—	13	13	—	—
State and local government workers	269	2 559	2 559	300	2 259	448	1 608	—	31	—	—	31
Self-employed workers	217	1 881	1 881	484	1 397	269	1 669	—	—	—	—	—
Unpaid family workers	—	173	173	56	117	8	119	—	—	—	—	—
At work 1 to 34 hours	608	6 282	6 282	1 678	4 604	1 336	5 224	—	—	—	—	—

EARNINGS IN 1979

Total with earnings	7 121	58 329	58 329	19 618	38 711	8 869	20 350	32	189	52	40	97
\$1 to \$3,999 or less	494	4 724	4 724	1 683	3 041	1 216	3 617	—	—	—	—	—
\$4,000 to \$5,999	222	2 896	2 896	933	1 963	390	1 460	—	—	—	—	—
\$6,000 to \$7,999	484	3 392	3 392	1 446	1 946	478	1 695	—	—	—	—	—
\$8,000 to \$9,999	513	4 846	4 846	1 892	2 954	485	1 694	—	—	—	—	—
\$10,000 to \$14,999	1 279	12 624	12 624	4 494	8 130	1 459	3 446	13	44	—	—	44
\$15,000 to \$19,999	1 566	10 784	10 784	2 731	8 053	1 488	2 946	—	35	13	12	10
\$20,000 to \$24,999	851	7 924	7 924	2 175	5 749	1 274	2 226	—	36	25	11	—
\$25,000 to \$49,999	1 535	9 361	9 361	3 368	5 993	1 769	2 768	19	65	14	8	43
\$50,000 or more	177	1 778	1 778	896	882	310	498	—	9	—	9	—
Median	\$16 402	\$15 224	\$15 224	\$14 007	\$15 589	\$16 067	\$12 018	\$25 471	\$21 785	\$21 847	\$23 248	\$16 948

JOURNEY TO WORK

Private car, truck, or van	6 776	36 915	36 915	5 829	31 086	8 336	16 308	32	178	41	40	97
Drive alone	5 225	25 665	25 665	3 774	21 891	6 128	12 550	13	152	27	40	85
Carpool	1 551	11 250	11 250	2 055	9 195	2 208	3 758	19	26	14	—	12
Public transportation	323	21 808	21 808	13 898	7 910	315	2 886	—	11	11	—	—
Bus or streetcar	163	3 550	3 550	1 693	1 857	115	924	—	—	—	—	—
Subway, elevated train, or railroad	160	18 252	18 252	12 205	6 047	181	1 962	—	11	11	—	—
Walked only	38	239	239	94	145	189	973	—	—	—	—	—
Other means	37	286	286	86	200	136	284	—	—	—	—	—
Worked at home	—	—	—	—	—	—	376	—	—	—	—	—
Persons per private car, truck, or van	1.15	1.20	1.20	1.24	1.20	1.19	1.15	1.42	1.13	1.34	1.00	1.11
Mean travel time to work	39.6	38.2	38.2	43.0	35.7	35.0	25.7	45.0	55.1	56.0	53.4	55.3
Car, truck, or van	39.0	34.1	34.1	40.2	33.0	34.3	23.9	45.0	54.8	54.9	53.4	55.3
Public transportation	56.0	45.1	45.1	44.3	46.6	56.8	41.7	—	60.0	60.0	—	—
With a public transportation disability	—	181	181	56	125	27	57	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.											
	Living in Haverford township, worked—Con.											
	Gloucester County, N.J.	Bucks County, Pa.	Bensalem township	Bristol township	Remainder of Bucks County, Pa.	Chester County, Pa.	Delaware County, Pa.	Haverford township	Upper Darby township	Remainder of Delaware County, Pa.	Mont- gomery County, Pa.	Abington township
Workers 16 years and over	22	111	19	14	78	719	9 033	3 638	1 255	4 140	4 047	35
SEX AND HOUSEHOLD RELATIONSHIP												
Male	22	111	19	14	78	536	5 102	2 006	671	2 425	2 320	35
Householder, wife present	10	85	19	—	66	308	3 078	1 250	400	1 428	1 384	23
Householder, no wife present	—	14	—	14	—	11	303	144	52	107	296	—
Other household member	12	12	—	—	12	217	1 602	510	219	873	621	12
In group quarters	—	—	—	—	—	—	119	102	—	17	19	—
Female	—	—	—	—	—	183	3 931	1 632	584	1 715	1 727	—
Householder, husband present	—	—	—	—	—	10	102	63	18	21	25	—
Householder, no husband present	—	—	—	—	—	27	701	282	114	305	287	—
Other household member	—	—	—	—	—	146	3 086	1 245	452	1 389	1 415	—
In group quarters	—	—	—	—	—	—	42	42	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	—	—	—	—	—	21	928	448	82	398	238	—
20 to 24 years	—	—	—	—	—	115	1 372	411	237	724	610	—
25 to 54 years	12	84	19	14	51	448	4 617	1 826	630	2 161	2 273	12
55 to 64 years	10	27	—	—	27	135	1 514	559	239	716	665	8
65 years and over	—	—	—	—	—	—	602	394	67	141	261	15
With one or more years of college	22	71	19	—	52	412	4 108	1 450	597	2 061	2 027	—
RACE AND SPANISH ORIGIN												
White	22	111	19	14	78	699	8 858	3 556	1 245	4 057	3 912	35
Black	—	—	—	—	—	20	122	65	—	57	113	—
Other races	—	—	—	—	—	—	53	17	10	26	22	—
Spanish origin ¹	—	—	—	—	—	—	81	34	11	36	37	—
LABOR FORCE CHARACTERISTICS												
Employed, at work	22	111	19	14	78	719	9 033	3 638	1 255	4 140	4 047	35
Managerial and professional specialty occupations	22	49	11	—	38	280	2 770	942	327	1 501	986	—
Technical, sales, and administrative support occupations	—	62	8	14	40	155	3 202	1 347	442	1 413	1 863	27
Technicians and related support occupations	—	10	—	—	10	21	119	9	17	93	103	—
Sales occupations	—	52	8	14	30	31	1 267	635	204	428	693	27
Administrative support occupations, including clerical	—	—	—	—	—	103	1 816	703	221	892	1 067	—
Service occupations	—	—	—	—	—	60	1 105	505	151	449	476	—
Farming, forestry, and fishing occupations	—	—	—	—	—	13	107	79	8	20	24	—
Precision production, craft, and repair occupations	—	—	—	—	—	122	1 076	535	114	427	402	8
Operators, fabricators, and laborers	—	—	—	—	—	89	773	230	213	330	296	—
Construction	—	—	—	—	—	74	498	269	38	191	221	—
Manufacturing	10	23	—	—	23	234	1 050	175	186	689	511	—
Transportation, communications, and other public utilities	—	—	—	—	—	73	423	123	84	216	303	—
Wholesale trade	—	24	8	—	16	60	513	257	52	204	369	20
Retail trade	12	26	—	14	12	68	2 036	805	408	823	966	15
Finance, insurance, and real estate	—	11	11	—	—	33	460	190	66	204	600	—
Business and repair services	—	—	—	—	—	10	531	291	64	176	276	—
Personal services	—	—	—	—	—	—	205	76	22	107	88	—
Professional and related services	—	17	—	—	17	123	2 694	1 168	263	1 263	587	—
Public administration	—	10	—	—	10	31	382	163	53	166	106	—
All other industries	—	—	—	—	—	13	241	121	19	101	20	—
Armed forces, at work	—	—	—	—	—	—	—	—	—	—	—	—
Private wage and salary workers	12	101	19	14	68	598	6 796	2 364	1 019	3 413	3 530	35
Federal government workers	—	10	—	—	10	25	205	43	35	127	108	—
State and local government workers	—	—	—	—	—	63	954	466	103	385	155	—
Self-employed workers	10	—	—	—	—	33	989	702	98	189	254	—
Unpaid family workers	—	—	—	—	—	—	89	63	—	26	—	—
At work 1 to 34 hours	—	—	—	—	—	102	3 081	1 453	380	1 248	970	15
EARNINGS IN 1979												
Total with earnings	22	111	19	14	78	719	8 735	3 426	1 243	4 066	3 999	35
\$1 to \$3,999 or less	—	—	—	—	—	10	2 301	1 057	347	897	699	15
\$4,000 to \$5,999	10	—	—	—	—	49	705	350	160	195	403	—
\$6,000 to \$7,999	—	16	—	—	16	71	813	331	92	390	381	—
\$8,000 to \$9,999	—	—	—	—	—	82	821	350	107	364	325	—
\$10,000 to \$14,999	—	12	—	—	12	144	1 300	412	162	726	719	8
\$15,000 to \$19,999	—	19	—	—	19	140	1 094	372	191	531	531	—
\$20,000 to \$24,999	12	31	—	—	31	78	699	232	79	388	477	12
\$25,000 to \$49,999	—	33	19	14	—	119	791	207	70	514	413	—
\$50,000 or more	—	—	—	—	—	26	211	115	35	61	51	—
Median	\$20 062	\$20 984	\$26 801	\$26 801	\$17 419	\$15 086	\$9 336	\$7 849	\$8 421	\$10 943	\$10 977	\$11 118
JOURNEY TO WORK												
Private car, truck, or van	22	111	19	14	78	719	6 997	2 278	979	3 740	3 726	35
Drive alone	22	78	19	—	59	452	5 604	1 971	782	2 851	3 044	35
Carpool	—	33	—	14	19	267	1 393	307	197	889	682	—
Public transportation	—	—	—	—	—	—	640	68	250	322	168	—
Bus or streetcar	—	—	—	—	—	—	539	56	238	245	116	—
Subway, elevated train, or railroad	—	—	—	—	—	—	101	12	12	77	52	—
Walked only	—	—	—	—	—	—	800	793	—	7	136	—
Other means	—	—	—	—	—	—	220	123	26	71	17	—
Worked at home	—	—	—	—	—	—	376	376	—	—	—	—
Persons per private car, truck, or van	1.00	1.23	1.00	2.00	1.21	1.27	1.12	1.07	1.11	1.15	1.11	1.00
Mean travel time to work	51.8	59.9	46.3	60.0	63.2	32.6	16.7	11.6	14.6	21.4	21.3	50.7
Car, truck, or van	51.8	59.9	46.3	60.0	63.2	32.6	16.6	11.9	12.7	20.5	21.2	50.7
Public transportation	—	—	—	—	—	—	27.8	22.8	22.0	33.4	31.0	—
With a public transportation disability	—	—	—	—	—	—	20	12	—	8	23	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.												
Living in Haverford township, worked—Con.						Living in Upper Darby township, worked						
Lower Merion township	Remainder of Montgomery County, Pa.	Philadelphia County, Pa.	Philadelphia city	Central business district	Remainder	Outside SMSA	Inside SMSA	Burlington County, N.J.	Camden County, N.J.	Camden city	Cherry Hill township	
2 739	1 273	6 674	6 674	2 331	4 343	598	34 303	38	424	134	141	
SEX AND HOUSEHOLD RELATIONSHIP												
Male	1 399	886	4 231	4 231	1 422	2 809	431	18 570	13	353	119	85
Householder, wife present	760	601	3 136	3 136	1 115	2 021	297	11 401	13	246	77	65
Householder, no wife present	241	55	236	236	103	133	55	2 195	—	36	11	—
Other household member	379	230	859	859	204	655	79	4 924	—	71	31	20
In group quarters	19	—	—	—	—	—	—	50	—	—	—	—
Female	1 340	387	2 443	2 443	909	1 534	167	15 733	25	71	15	56
Householder, husband present	25	—	41	41	13	28	15	396	—	—	—	—
Householder, no husband present	197	90	483	483	228	255	38	4 511	—	—	—	—
Other household member	1 118	297	1 919	1 919	668	1 251	114	10 802	25	71	15	56
In group quarters	—	—	—	—	—	—	—	24	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	205	33	209	209	64	145	11	2 085	14	—	—	—
20 to 24 years	476	134	714	714	215	499	107	5 674	—	40	12	20
25 to 54 years	1 445	816	4 316	4 316	1 627	2 689	399	19 880	11	279	84	121
55 to 64 years	413	244	1 109	1 109	314	795	30	5 288	13	92	38	—
65 years and over	200	46	326	326	111	215	51	1 376	—	13	—	—
With one or more years of college	1 246	781	3 741	3 741	1 397	2 344	421	13 305	—	251	55	109
RACE AND SPANISH ORIGIN												
White	2 654	1 223	6 471	6 471	2 254	4 217	586	32 987	38	399	134	128
Black	74	39	100	100	13	87	12	630	—	12	—	—
Other races	11	11	103	103	64	39	—	686	—	13	—	13
Spanish origin ¹	37	—	36	36	—	36	—	132	—	—	—	—
LABOR FORCE CHARACTERISTICS												
Employed, at work	2 739	1 273	6 660	6 660	2 317	4 343	598	34 286	38	424	134	141
Managerial and professional specialty occupations	557	429	2 777	2 777	1 060	1 717	287	8 453	—	206	70	69
Technical, sales, and administrative support occupations	1 320	516	2 353	2 353	909	1 444	134	13 807	14	114	25	58
Technicians and related support occupations	23	80	323	323	83	240	—	1 281	—	11	—	—
Sales occupations	495	171	540	540	190	350	43	3 851	14	21	—	9
Administrative support occupations, including clerical	802	265	1 490	1 490	636	854	91	8 675	—	82	14	49
Service occupations	373	103	349	349	88	261	77	3 684	11	9	—	—
Farming, forestry, and fishing occupations	24	—	19	19	—	19	—	135	—	—	—	—
Precision production, craft, and repair occupations	266	128	718	718	153	565	75	4 285	13	45	23	—
Operators, fabricators, and laborers	199	97	444	444	107	337	25	3 922	—	50	16	14
Construction	144	77	308	308	85	223	34	1 427	—	40	15	—
Manufacturing	145	366	1 091	1 091	212	879	92	5 933	13	123	85	38
Transportation, communications, and other public utilities	236	67	616	616	312	304	72	3 084	—	15	—	—
Wholesale trade	156	193	299	299	23	276	32	1 751	—	52	—	9
Retail trade	775	176	697	697	226	471	88	6 253	14	35	—	12
Finance, insurance, and real estate	506	94	673	673	518	155	24	3 808	—	22	—	22
Business and repair services	153	123	411	411	201	210	41	1 949	—	20	—	—
Personal services	65	23	98	98	21	77	15	624	11	—	—	—
Professional and related services	473	114	2 092	2 092	592	1 500	154	7 706	—	117	34	60
Public administration	76	30	352	352	115	237	46	1 383	—	—	—	—
All other industries	10	10	23	23	12	11	—	368	—	—	—	—
Armed forces, at work	—	—	14	14	14	—	—	17	—	—	—	—
Private wage and salary workers	2 356	1 139	5 233	5 233	1 965	3 268	439	28 399	38	379	100	141
Federal government workers	79	29	623	623	227	396	22	1 704	—	15	15	—
State and local government workers	124	31	405	405	40	365	121	2 506	—	19	19	—
Self-employed workers	180	74	383	383	78	305	16	1 567	—	11	—	—
Unpaid family workers	—	—	30	30	21	9	—	127	—	—	—	—
At work 1 to 34 hours	795	160	1 071	1 071	286	785	141	6 855	14	37	11	13
EARNINGS IN 1979												
Total with earnings	2 702	1 262	6 543	6 543	2 319	4 224	589	33 605	38	424	134	141
\$1 to \$3,999 or less	560	124	607	607	153	454	111	5 383	25	22	—	22
\$4,000 to \$5,999	305	98	293	293	152	141	19	2 560	—	13	—	—
\$6,000 to \$7,999	281	100	414	414	131	283	—	2 569	—	22	—	14
\$8,000 to \$9,999	242	83	466	466	153	313	11	3 215	—	30	—	9
\$10,000 to \$14,999	494	217	1 214	1 214	451	763	83	8 065	—	99	56	43
\$15,000 to \$19,999	241	290	1 127	1 127	287	840	91	5 500	13	98	37	27
\$20,000 to \$24,999	327	138	893	893	290	603	103	3 148	—	63	41	—
\$25,000 to \$49,999	211	202	1 328	1 328	633	695	116	2 895	—	77	—	26
\$50,000 or more	41	10	201	201	69	132	55	270	—	—	—	—
Median	\$9 694	\$15 102	\$15 948	\$15 948	\$16 762	\$15 689	\$18 604	\$11 399	\$4000—	\$15 971	\$16 055	\$12 346
JOURNEY TO WORK												
Private car, truck, or van	2 470	1 221	4 523	4 523	873	3 650	428	24 775	38	330	78	116
Drive alone	1 998	1 011	3 185	3 185	617	2 568	304	18 434	24	192	11	87
Carpool	472	210	1 338	1 338	256	1 082	124	6 341	14	138	67	29
Public transportation	128	40	2 067	2 067	1 436	631	65	6 927	—	94	56	25
Bus or streetcar	76	40	269	269	140	129	—	2 727	—	14	—	14
Subway, elevated train, or railroad	52	—	1 798	1 798	1 296	502	65	4 176	—	80	56	11
Walked only	124	12	37	37	—	37	53	1 980	—	—	—	—
Other means	17	—	47	47	22	25	52	298	—	—	—	—
Worked at home	—	—	—	—	—	—	—	323	—	—	—	—
Persons per private car, truck, or van	1 12	1 11	1 20	1 20	1 19	1 20	1 22	1 17	1 23	1 36	2 27	1 17
Mean travel time to work	16.1	31.5	37.6	37.6	42.4	35.0	45.2	28.0	37.2	50.4	60.3	42.1
Car, truck, or van	15.8	31.3	33.5	33.5	37.3	32.6	43.1	25.8	37.2	49.9	60.5	44.7
Public transportation	26.6	45.0	46.8	46.8	45.6	49.7	87.7	40.5	—	52.0	60.0	30.0
With a public transportation disability	23	—	14	14	—	14	—	165	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Remainder of Camden County, N.J.	Gloucester County, N.J.	Bucks County, Pa.	Bensalem township	Bristol township	Remainder of Bucks County, Pa.	Chester County, Pa.	Delaware County, Pa.	Haverford township	Upper Darby township	Remainder of Delaware County, Pa.	Mont- gomery County, Pa.
Workers 16 years and over	149	62	119	21	—	98	905	16 295	1 107	6 853	8 335	3 227
SEX AND HOUSEHOLD RELATIONSHIP												
Male	149	51	119	21	—	98	626	8 404	547	3 303	4 554	1 745
Householder, wife present	104	51	110	21	—	89	327	4 707	286	1 724	2 697	1 283
Householder, no wife present	25	—	—	—	—	—	50	1 089	72	415	602	149
Other household member	20	—	9	—	—	9	249	2 538	189	1 114	1 255	313
In group quarters	—	—	—	—	—	—	—	50	—	50	—	—
Female	—	11	—	—	—	—	279	7 891	560	3 550	3 781	1 482
Householder, husband present	—	—	—	—	—	—	—	206	22	74	110	16
Householder, no husband present	—	11	—	—	—	—	31	2 116	127	918	1 071	389
Other household member	—	—	—	—	—	—	248	5 545	411	2 536	2 598	1 077
In group quarters	—	—	—	—	—	—	—	24	—	22	2	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	—	—	—	—	—	—	59	1 487	94	778	615	136
20 to 24 years	8	—	9	—	—	9	242	2 729	216	818	1 695	663
25 to 54 years	74	62	87	21	—	66	534	8 803	571	3 597	4 635	1 826
55 to 64 years	54	—	14	—	—	14	51	2 468	148	1 224	1 096	497
65 years and over	13	—	9	—	—	9	19	808	78	436	294	105
With one or more years of college	87	42	69	12	—	57	482	5 557	331	2 104	3 122	1 169
RACE AND SPANISH ORIGIN												
White	137	62	119	21	—	98	905	15 947	1 062	6 692	8 193	3 142
Black	12	—	—	—	—	—	—	113	19	41	53	52
Other races	—	—	—	—	—	—	—	235	26	120	89	33
Spanish origin ¹	—	—	—	—	—	—	—	19	—	9	10	33
LABOR FORCE CHARACTERISTICS												
Employed, at work	149	62	119	21	—	98	905	16 295	1 107	6 853	8 335	3 227
Managerial and professional specialty occupations	67	—	60	12	—	48	267	3 449	258	1 412	1 779	840
Technical, sales, and administrative support occupations	31	40	9	—	—	9	274	6 474	397	2 839	3 238	1 369
Technicians and related support occupations	—	29	—	—	—	—	24	441	19	117	305	107
Sales occupations	12	—	—	—	—	—	82	2 293	89	1 212	992	287
Administrative support occupations, including clerical	19	11	9	—	—	9	168	3 740	289	1 510	1 941	975
Service occupations	9	—	—	—	—	—	90	2 496	309	1 168	1 019	366
Farming, forestry, and fishing occupations	—	—	—	—	—	—	—	113	—	58	55	10
Precision production, craft, and repair occupations	22	22	41	—	—	41	152	1 994	102	644	1 248	394
Operators, fabricators, and laborers	20	—	9	9	—	—	122	1 769	41	732	996	248
Construction	25	—	—	—	—	—	76	663	28	240	395	130
Manufacturing	—	36	62	—	—	62	348	2 202	64	446	1 692	545
Transportation, communications, and other public utilities	15	13	9	9	—	—	56	1 074	56	594	424	326
Wholesale trade	43	13	—	—	—	—	11	754	53	243	458	241
Retail trade	23	—	36	—	—	36	165	4 226	233	1 985	2 008	433
Finance, insurance, and real estate	—	—	—	—	—	—	62	1 077	65	607	405	588
Business and repair services	20	—	—	—	—	—	33	959	121	398	440	415
Personal services	—	—	—	—	—	—	31	374	57	123	194	62
Professional and related services	23	—	12	12	—	—	112	4 007	352	1 669	1 986	365
Public administration	—	—	—	—	—	—	—	686	10	451	225	110
All other industries	—	—	—	—	—	—	11	273	68	97	108	12
Armed forces, at work	—	—	—	—	—	—	—	—	—	—	—	—
Private wage and salary workers	138	62	119	21	—	98	838	13 093	937	4 860	7 296	2 921
Federal government workers	—	—	—	—	—	—	29	262	24	161	77	55
State and local government workers	—	—	—	—	—	—	38	1 768	102	1 066	600	162
Self-employed workers	11	—	—	—	—	—	—	1 122	44	716	362	89
Unpaid family workers	—	—	—	—	—	—	—	50	—	50	—	—
At work 1 to 34 hours	13	—	9	—	—	9	105	4 835	399	2 555	1 881	348
EARNINGS IN 1979												
Total with earnings	149	62	119	21	—	98	905	15 871	1 082	6 586	8 203	3 215
\$1 to \$3,999 or less	—	—	9	—	—	9	54	3 832	329	1 944	1 559	354
\$4,000 to \$5,999	13	—	—	—	—	—	69	1 624	119	819	686	230
\$6,000 to \$7,999	8	—	9	—	—	9	46	1 341	142	526	673	324
\$8,000 to \$9,999	21	—	—	—	—	—	86	1 482	108	656	718	294
\$10,000 to \$14,999	—	20	12	12	—	—	309	3 504	259	1 332	1 913	719
\$15,000 to \$19,999	34	16	18	—	—	18	118	2 057	66	730	1 261	686
\$20,000 to \$24,999	22	13	34	—	—	34	105	1 122	44	349	729	299
\$25,000 to \$49,999	51	13	37	9	—	28	110	813	—	184	629	288
\$50,000 or more	—	—	—	—	—	—	8	96	15	46	35	21
Median	\$19 696	\$17 997	\$21 247	\$13 933	—	\$21 366	\$12 556	\$9 536	\$7 310	\$8 012	\$10 836	\$12 293
JOURNEY TO WORK												
Private car, truck, or van	136	62	119	21	—	98	862	12 452	1 034	4 189	7 229	2 868
Drive alone	94	46	55	21	—	34	612	10 049	929	3 154	5 966	2 107
Carpool	42	16	64	—	—	64	250	2 403	105	1 035	1 263	761
Public transportation	13	—	—	—	—	—	30	1 406	37	605	764	333
Bus or streetcar	—	—	—	—	—	—	12	1 276	37	582	657	234
Subway, elevated train, or railroad	13	—	—	—	—	—	18	106	—	23	83	99
Walked only	—	—	—	—	—	—	13	1 855	28	1 601	226	12
Other means	—	—	—	—	—	—	—	259	8	135	116	14
Worked at home	—	—	—	—	—	—	—	323	—	323	—	—
Persons per private car, truck, or van	1.24	1.21	1.66	1.00	—	1.93	1.19	1.12	1.06	1.15	1.11	1.18
Mean travel time to work	49.3	48.5	65.1	42.9	—	69.9	41.9	17.5	18.7	12.4	21.4	35.7
Car, truck, or van	48.3	48.5	65.1	42.9	—	69.9	43.0	17.2	17.9	12.2	20.1	34.8
Public transportation	60.0	—	—	—	—	—	26.0	28.9	25.0	20.8	35.6	45.7
With a public transportation disability	—	—	—	—	—	—	—	105	—	34	71	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.										
	Living in Upper Darby township, worked—Con.							Living in Remainder of Delaware County, Pa., worked			
	Abington township	Lower Merion township	Remainder of Montgomery County, Pa.	Philadelphia County, Pa.	Philadelphia city	Central business district	Remainder	Outside SMSA	Inside SMSA	Burlington County, N.J.	Camden County, N.J. Camden city
Workers 16 years and over	63	1 904	1 260	13 233	13 233	4 363	8 870	739	158 277	317	968 229
SEX AND HOUSEHOLD RELATIONSHIP											
Male	50	826	869	7 259	7 259	1 889	5 370	616	90 101	250	803 180
Householder, wife present	38	587	658	4 664	4 664	1 288	3 376	359	59 339	175	567 153
Householder, no wife present	—	63	86	871	871	151	720	79	9 041	28	88 8
Other household member	12	176	125	1 724	1 724	450	1 274	178	20 824	47	148 19
In group quarters	—	—	—	—	—	—	—	—	897	—	—
Female	13	1 078	391	5 974	5 974	2 474	3 500	123	68 176	67	165 49
Householder, husband present	—	—	16	174	174	88	86	—	1 491	—	—
Householder, no husband present	—	320	69	1 964	1 964	679	1 285	43	15 574	—	74 41
Other household member	13	758	306	3 836	3 836	1 707	2 129	80	49 827	53	69 8
In group quarters	—	—	—	—	—	—	—	—	1 284	14	22
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	—	99	37	389	389	178	211	—	10 631	14	40 17
20 to 24 years	27	393	243	1 991	1 991	716	1 275	160	21 357	38	152 22
25 to 54 years	36	1 056	734	8 278	8 278	2 504	5 774	457	95 158	242	609 126
55 to 64 years	—	263	234	2 153	2 153	781	1 372	88	26 377	23	156 64
65 years and over	—	93	12	422	422	184	238	34	4 754	—	11
With one or more years of college	52	606	511	5 735	5 735	2 056	3 679	365	60 268	167	517 143
RACE AND SPANISH ORIGIN											
White	63	1 894	1 185	12 375	12 375	4 138	8 237	728	144 481	278	929 229
Black	—	—	52	453	453	103	350	—	12 527	26	33
Other races	—	10	23	405	405	122	283	11	1 269	13	6
Spanish origin ¹	—	10	23	80	80	44	36	16	1 004	—	18
LABOR FORCE CHARACTERISTICS											
Employed, at work	63	1 904	1 260	13 216	13 216	4 363	8 853	739	158 027	317	954 229
Managerial and professional specialty occupations	36	361	443	3 631	3 631	1 499	2 132	284	40 324	112	338 63
Technical, sales, and administrative support occupations	16	921	432	5 513	5 513	2 263	3 250	203	55 768	136	270 88
Technicians and related support occupations	16	15	76	669	669	190	479	41	5 368	25	43 31
Sales occupations	—	139	148	1 154	1 154	448	706	110	16 478	76	86 8
Administrative support occupations, including clerical	—	767	208	3 690	3 690	1 625	2 065	52	33 922	35	141 49
Service occupations	—	329	37	712	712	150	562	65	18 486	16	—
Farming, forestry, and fishing occupations	—	—	10	12	12	—	—	10	862	—	20
Precision production, craft, and repair occupations	11	211	172	1 624	1 624	208	1 416	99	21 105	38	165 49
Operators, fabricators, and laborers	—	82	166	1 724	1 724	243	1 481	78	21 482	15	150 29
Construction	11	78	41	518	518	145	373	44	7 094	—	30
Manufacturing	16	158	371	2 604	2 604	398	2 206	166	39 125	82	328 138
Transportation, communications, and other public utilities	—	224	102	1 591	1 591	549	1 042	72	12 504	15	108 21
Wholesale trade	—	132	109	680	680	146	534	43	5 923	38	141 18
Retail trade	—	252	181	1 344	1 344	405	939	129	25 058	103	114 12
Finance, insurance, and real estate	—	457	131	2 059	2 059	1 451	608	23	12 601	29	74 16
Business and repair services	—	266	149	522	522	326	196	51	7 732	14	35
Personal services	—	62	—	146	146	37	109	13	3 235	—	—
Professional and related services	24	216	125	3 093	3 093	761	2 332	142	36 775	25	124 24
Public administration	—	59	51	587	587	124	463	32	5 783	11	—
All other industries	12	—	—	72	72	21	51	24	2 195	—	—
Armed forces, at work	—	—	—	17	17	—	17	—	250	—	14
Private wage and salary workers	50	1 738	1 133	10 949	10 949	4 046	6 903	612	128 393	266	897 211
Federal government workers	—	33	22	1 343	1 343	205	1 138	50	7 003	39	23 9
State and local government workers	13	85	64	519	519	14	505	15	14 376	12	21 9
Self-employed workers	—	48	41	345	345	78	267	62	7 925	—	27
Unpaid family workers	—	—	—	77	77	20	57	—	580	—	—
At work 1 to 34 hours	—	293	55	1 507	1 507	446	1 061	129	33 322	24	88 18
EARNINGS IN 1979											
Total with earnings	63	1 904	1 248	12 971	12 971	4 268	8 703	729	154 705	317	955 229
\$1 to \$3,999 or loss	—	281	73	1 087	1 087	366	721	80	26 412	28	84 27
\$4,000 to \$5,999	—	184	46	624	624	192	432	16	11 120	14	10
\$6,000 to \$7,999	—	245	79	827	827	382	445	21	11 744	11	52 16
\$8,000 to \$9,999	—	195	99	1 323	1 323	522	801	13	13 543	—	42
\$10,000 to \$14,999	27	472	220	3 402	3 402	1 076	2 326	205	30 622	87	208 29
\$15,000 to \$19,999	25	305	356	2 494	2 494	630	1 864	158	24 464	77	177 41
\$20,000 to \$24,999	11	145	143	1 512	1 512	472	1 040	89	15 448	26	138 31
\$25,000 to \$49,999	—	62	226	1 557	1 557	565	992	134	17 789	61	219 60
\$50,000 or more	—	15	6	145	145	63	82	13	3 563	13	25 25
Median	\$15 494	\$10 310	\$16 059	\$13 427	\$13 427	\$12 580	\$13 860	\$15 670	\$11 879	\$15 858	\$16 897 \$20 188
JOURNEY TO WORK											
Private car, truck, or van	63	1 696	1 109	8 044	8 044	1 368	6 676	619	126 029	301	882 170
Drive alone	52	1 281	774	5 349	5 349	814	4 535	499	97 473	215	709 94
Carpool	11	415	335	2 695	2 695	554	2 141	170	28 556	86	173 76
Public transportation	—	194	139	5 064	5 064	2 943	2 121	94	19 027	16	86 59
Bus or streetcar	—	181	53	1 191	1 191	501	690	49	5 760	16	21
Subway, elevated train, or railroad	—	13	86	3 873	3 873	2 442	1 431	45	13 183	—	65 59
Walked only	—	—	12	100	100	40	60	26	9 266	—	—
Other means	—	14	—	25	25	12	13	—	1 259	—	—
Worked at home	—	—	—	—	—	—	—	—	2 696	—	—
Persons per private car, truck, or van	1.10	1.16	1.20	1.23	1.23	1.29	1.22	1.20	1.14	1.21	1.13 1.34
Mean travel time to work	50.6	26.9	48.3	36.5	36.5	39.8	34.9	48.9	24.3	50.9	44.7 48.6
Car, truck, or van	50.6	26.6	46.5	32.3	32.3	36.7	31.4	47.1	22.6	51.5	43.6 45.3
Public transportation	—	30.9	66.3	43.3	43.3	41.6	45.6	71.7	43.0	40.0	56.3 58.2
With a public transportation disability	—	—	—	60	60	27	33	—	489	—	13

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male	184	439	384	435	113	28	294	4 282	53 064	1 039	3 176	48 849
Householder, wife present	145	269	242	325	75	28	222	2 850	33 237	613	1 925	30 699
Householder, no wife present	—	80	11	12	—	—	12	407	5 565	103	354	5 108
Other household member	39	90	131	98	38	—	60	1 012	13 497	323	859	12 315
In group quarters	—	—	—	—	—	—	—	13	765	—	38	727
Female	41	75	107	73	26	—	47	2 344	47 929	899	3 135	43 895
Householder, husband present	—	—	—	—	—	—	—	28	1 052	14	25	1 013
Householder, no husband present	25	8	41	35	26	—	9	721	10 022	240	717	9 065
Other household member	6	55	66	38	—	—	38	1 565	35 675	645	2 267	32 763
In group quarters	10	12	—	—	—	—	—	30	1 180	—	126	1 054

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	6	17	35	9	—	—	9	299	8 478	122	453	7 903
20 to 24 years	10	120	107	46	—	—	46	1 076	13 159	239	1 080	11 840
25 to 54 years	188	295	309	399	121	28	250	4 182	58 764	1 204	3 590	53 970
55 to 64 years	10	82	11	44	8	—	36	931	17 203	313	994	15 896
65 years and over	11	—	29	10	10	—	—	138	3 389	60	194	3 135
With one or more years of college	134	240	199	185	38	—	147	3 294	33 327	716	2 118	30 493

RACE AND SPANISH ORIGIN

White	219	481	458	469	120	28	321	5 997	91 547	1 787	5 882	83 878
Black	—	33	33	28	19	—	9	530	8 942	151	384	8 407
Other races	6	—	—	11	—	—	11	99	504	—	45	459
Spanish origin ¹	6	12	—	—	—	—	—	25	531	—	24	507

LABOR FORCE CHARACTERISTICS

Employed, at work	225	500	491	508	139	28	341	6 626	100 944	1 938	6 311	92 695
Managerial and professional specialty occupations	102	173	148	190	48	—	142	1 727	22 320	510	1 528	20 282
Technical, sales, and administrative support occupations	32	150	114	126	49	—	77	2 022	34 222	570	2 484	31 168
Technicians and related support occupations	—	—	—	—	—	—	—	34	2 856	35	127	2 694
Sales occupations	6	72	25	21	10	—	11	576	11 529	257	799	10 473
Administrative support occupations, including clerical	26	66	89	71	39	—	32	1 153	19 837	278	1 558	18 001
Service occupations	11	—	13	18	—	—	18	548	15 250	406	740	14 104
Farming, forestry, and fishing occupations	—	20	11	—	—	—	—	75	693	57	41	595
Precision production, craft, and repair occupations	45	71	102	98	27	28	43	1 172	13 394	219	733	12 442
Operators, fabricators, and laborers	35	86	103	76	15	—	61	1 082	15 065	176	785	14 104
Construction	—	30	30	36	16	10	10	594	4 223	82	325	3 816
Manufacturing	63	127	218	152	—	—	152	2 012	26 076	181	616	25 279
Transportation, communications, and other public utilities	13	74	23	42	24	18	—	412	5 180	61	755	4 364
Wholesale trade	34	89	33	25	15	—	10	348	2 939	81	201	2 657
Retail trade	32	70	78	80	11	—	69	934	19 205	351	1 399	17 455
Finance, insurance, and real estate	26	32	—	24	15	—	9	653	5 410	149	690	4 571
Business and repair services	10	25	40	19	11	—	8	267	4 877	196	387	4 294
Personal services	—	—	—	—	—	—	—	41	2 561	41	145	2 375
Professional and related services	47	53	58	94	23	—	71	1 118	25 274	641	1 658	22 975
Public administration	—	—	—	12	—	—	12	126	3 476	39	92	3 345
All other industries	—	—	11	24	24	—	—	121	1 723	116	43	1 564
Armed forces, at work	—	14	—	—	—	—	—	—	49	—	—	49
Private wage and salary workers	225	461	454	443	110	18	315	5 839	80 738	1 295	5 092	74 351
Federal government workers	—	14	—	36	—	10	26	91	1 678	23	76	1 579
State and local government workers	—	12	30	15	15	—	—	445	11 872	410	733	10 729
Self-employed workers	—	27	7	14	14	—	—	221	6 221	197	341	5 683
Unpaid family workers	—	—	—	—	—	—	—	30	484	13	69	402
At work 1 to 34 hours	27	43	55	52	35	—	17	983	27 119	494	1 704	24 921

EARNINGS IN 1979

Total with earnings	225	501	491	475	125	28	322	6 505	98 169	1 852	6 069	90 248
\$1 to \$3,999 or less	6	51	87	20	11	—	9	692	21 494	285	1 242	19 967
\$4,000 to \$5,999	10	—	15	28	10	—	18	252	8 424	114	504	7 806
\$6,000 to \$7,999	—	36	—	11	—	—	11	527	8 209	201	536	7 472
\$8,000 to \$9,999	15	27	28	52	16	—	36	722	8 884	204	585	8 095
\$10,000 to \$14,999	51	128	152	75	21	—	54	1 499	18 910	525	1 342	17 043
\$15,000 to \$19,999	35	101	60	117	37	10	70	1 103	14 335	169	1 057	13 109
\$20,000 to \$24,999	36	71	71	108	30	18	60	668	7 924	160	460	7 304
\$25,000 to \$49,999	72	87	78	64	—	—	64	851	8 382	135	236	8 011
\$50,000 or more	—	—	—	—	—	—	—	191	1 607	59	107	1 441
Median	\$19 181	\$15 294	\$13 312	\$16 724	\$15 378	\$20 174	\$16 910	\$13 069	\$10 370	\$10 749	\$10 409	\$10 354

JOURNEY TO WORK

Private car, truck, or van	219	493	491	479	131	28	320	6 442	84 664	1 795	5 239	77 630
Drive alone	199	416	324	362	131	28	203	5 237	66 810	1 556	4 145	61 109
Carpool	20	77	167	117	—	—	117	1 205	17 854	239	1 094	16 521
Public transportation	6	21	—	29	8	—	21	94	3 771	129	784	2 858
Bus or streetcar	6	15	—	—	—	—	—	4	3 417	129	750	2 538
Subway, elevated train, or railroad	—	6	—	29	8	—	21	90	276	—	23	253
Walked only	—	—	—	—	—	—	—	72	8 899	—	209	8 690
Other means	—	—	—	—	—	—	—	18	963	14	79	870
Worked at home	—	—	—	—	—	—	—	—	2 696	—	—	2 696
Persons per private car, truck, or van	1.06	1.10	1.25	1.19	1.00	1.00	1.32	1.12	1.13	1.08	1.13	1.13
Mean travel time to work	44.0	43.3	32.7	57.2	58.5	46.8	57.6	30.6	16.7	23.8	21.0	16.2
Car, truck, or van	42.8	43.4	32.7	55.4	56.0	46.8	56.0	30.7	16.8	21.6	19.7	16.5
Public transportation	90.0	41.4	—	86.9	99.0	—	82.3	37.5	32.2	56.3	34.2	30.6
With a public transportation disability	—	13	—	—	—	—	—	30	339	17	17	305

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

SEX AND HOUSEHOLD RELATIONSHIP

Male	5 701	62	2 198	3 441	25 182	25 182	7 073	18 109	5 290	155 817	414	1 179
Householder, wife present.....	3 900	51	1 396	2 453	18 043	18 043	4 970	13 073	3 577	105 120	268	856
Householder, no wife present.....	476	—	249	227	2 454	2 454	727	1 727	492	16 506	16	142
Other household member.....	1 270	11	525	734	4 621	4 621	1 363	3 258	1 166	33 345	118	181
In group quarters.....	55	—	28	27	64	64	13	51	55	846	12	—
Female	3 332	35	2 097	1 200	14 159	14 159	6 140	8 019	2 349	116 570	89	282
Householder, husband present.....	91	—	38	53	320	320	145	175	45	3 088	—	—
Householder, no husband present.....	803	—	532	271	3 878	3 878	1 700	2 178	394	22 993	13	75
Other household member.....	2 426	35	1 527	864	9 935	9 935	4 269	5 666	1 879	88 274	58	168
In group quarters.....	12	—	—	12	26	26	26	—	31	2 215	18	39

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	394	27	180	187	1 362	1 362	649	713	462	19 129	37	29
20 to 24 years.....	1 387	4	764	619	5 392	5 392	2 168	3 224	1 200	35 038	65	175
25 to 54 years.....	5 676	55	2 546	3 075	24 977	24 977	8 282	16 695	4 814	166 306	277	856
55 to 64 years.....	1 248	11	577	660	6 761	6 761	1 807	4 954	1 018	40 828	110	331
65 years and over.....	328	—	228	100	849	849	307	542	145	11 086	14	70
With one or more years of college.....	4 466	24	2 007	2 435	18 113	18 113	7 025	11 088	3 461	119 350	330	973

RACE AND SPANISH ORIGIN

White.....	8 792	83	4 194	4 515	36 011	36 011	12 329	23 682	7 159	258 160	445	1 399
Black.....	172	14	78	80	2 763	2 763	708	2 055	447	10 784	58	62
Other races.....	69	—	23	46	567	567	176	391	33	3 443	—	—
Spanish origin ¹	13	4	—	9	417	417	126	291	110	2 066	—	13

LABOR FORCE CHARACTERISTICS

Employed, at work.....	9 033	97	4 295	4 641	39 154	39 154	13 213	25 941	7 578	271 937	492	1 461
Managerial and professional specialty occupations.....	2 901	24	1 299	1 578	12 588	12 588	4 938	7 650	2 150	81 301	203	742
Technical, sales, and administrative support occupations.....	3 525	15	1 591	1 519	15 353	15 353	6 596	8 757	2 503	90 440	147	406
Technicians and related support occupations.....	324	—	83	241	1 793	1 793	619	1 174	412	9 303	30	30
Sales occupations.....	1 277	11	683	583	2 888	2 888	1 212	1 676	1 015	30 169	94	208
Administrative support occupations, including clerical.....	1 924	4	1 225	695	10 672	10 672	4 765	5 907	1 076	50 968	23	168
Service occupations.....	570	20	354	196	2 060	2 060	548	1 512	440	27 788	48	45
Farming, forestry, and fishing occupations.....	50	—	17	33	13	13	—	—	97	1 920	—	—
Precision production, craft, and repair occupations.....	1 282	24	478	780	4 854	4 854	546	4 308	1 205	30 165	94	151
Operators, fabricators, and laborers.....	705	14	156	535	4 286	4 286	585	3 701	1 183	40 323	—	117
Construction.....	564	13	177	374	1 617	1 617	426	1 191	333	13 027	—	39
Manufacturing.....	2 026	14	347	1 665	8 231	8 231	1 469	6 762	2 832	74 590	206	499
Transportation, communications, and other public utilities.....	727	—	460	267	5 999	5 999	1 988	4 011	729	14 031	—	153
Wholesale trade.....	718	—	330	388	1 681	1 681	305	1 376	423	14 017	—	167
Retail trade.....	1 408	18	949	441	3 136	3 136	938	2 198	1 197	41 470	80	173
Finance, insurance, and real estate.....	1 122	—	816	306	5 289	5 289	3 797	1 492	378	19 043	35	58
Business and repair services.....	715	—	277	438	1 765	1 765	872	893	249	14 153	75	65
Personal services.....	140	—	102	38	493	493	64	429	126	6 382	—	41
Professional and related services.....	1 421	48	734	639	8 661	8 661	2 794	5 867	910	62 331	64	206
Public administration.....	128	4	51	73	2 030	2 030	494	1 536	214	7 703	27	12
All other industries.....	64	—	52	12	252	252	66	186	187	5 190	5	48
Armed forces, at work.....	—	—	—	—	187	187	—	187	61	450	11	—
Private wage and salary workers.....	8 304	80	3 911	4 313	31 452	31 452	11 734	19 718	6 640	223 300	421	1 278
Federal government workers.....	101	4	45	52	5 035	5 035	890	4 145	488	6 458	37	22
State and local government workers.....	346	13	159	174	1 635	1 635	246	1 389	312	24 367	20	39
Self-employed workers.....	282	—	180	102	1 153	1 153	328	825	191	17 150	25	122
Unpaid family workers.....	—	—	—	—	66	66	15	51	8	1 112	—	—
At work 1 to 34 hours.....	1 297	27	877	393	3 704	3 704	946	2 758	1 066	57 568	45	146

EARNINGS IN 1979

Total with earnings	8 978	97	4 270	4 611	38 815	38 815	13 031	25 784	7 551	266 886	503	1 435
\$1 to \$3,999 or less.....	977	24	656	297	3 030	3 030	1 164	1 866	1 025	44 525	54	58
\$4,000 to \$5,999.....	398	—	320	78	1 979	1 979	589	1 390	355	18 666	39	27
\$6,000 to \$7,999.....	783	7	471	305	2 151	2 151	933	1 218	457	19 330	24	56
\$8,000 to \$9,999.....	758	—	427	331	3 057	3 057	1 217	1 840	461	21 313	42	56
\$10,000 to \$14,999.....	1 683	11	830	842	8 008	8 008	2 967	5 041	1 171	51 400	49	274
\$15,000 to \$19,999.....	1 432	31	481	920	7 163	7 163	1 814	5 349	1 239	41 855	27	240
\$20,000 to \$24,999.....	994	13	411	570	5 519	5 519	1 413	4 106	1 082	25 874	114	139
\$25,000 to \$49,999.....	1 658	11	540	1 107	6 476	6 476	2 170	4 306	1 519	33 508	129	421
\$50,000 or more.....	295	—	134	161	1 432	1 432	764	668	242	10 415	25	164
Median.....	\$14 543	\$15 669	\$11 162	\$17 032	\$15 609	\$15 609	\$14 159	\$16 087	\$15 961	\$12 393	\$20 518	\$20 190

JOURNEY TO WORK

Private car, truck, or van.....	8 422	77	3 899	4 446	24 348	24 348	3 588	20 760	7 289	231 931	503	1 347
Drive alone.....	6 685	73	3 172	3 440	17 131	17 131	2 343	14 788	5 375	186 357	435	1 074
Carpool.....	1 737	4	727	1 006	7 217	7 217	1 245	5 972	1 914	45 574	68	273
Public transportation.....	354	—	210	144	14 677	14 677	9 519	5 158	156	17 371	—	106
Bus or streetcar.....	212	—	142	70	2 090	2 090	1 052	1 038	66	3 952	—	12
Subway, elevated train, or railroad.....	142	—	68	74	12 581	12 581	8 467	4 114	71	13 138	—	82
Walked only.....	193	20	159	14	102	102	54	48	110	14 631	—	—
Other means.....	64	—	27	37	214	214	52	162	84	2 191	—	8
Worked at home.....	—	—	—	—	—	—	—	—	—	6 263	—	—
Persons per private car, truck, or van.....	1.13	1.03	1.11	1.15	1.20	1.20	1.23	1.19	1.18	1.12	1.08	1.13
Mean travel time to work.....	33.5	41.0	26.9	39.5	38.8	38.8	44.1	36.1	32.9	21.0	41.7	43.9
Car, truck, or van.....	33.4	50.3	26.5	39.2	34.9	34.9	42.2	33.6	32.7	20.2	41.7	42.5
Public transportation.....	47.8	—	46.9	49.2	45.6	45.6	45.0	46.6	55.2	44.7	—	63.7
With a public transportation disability.....	—	—	—	—	107	107	29	78	27	1 377	—	14

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Camden city	Cherry Hill township	Remainder of Camden County, N.J.	Gloucester County, N.J.	Bucks County, Pa.	Bensalem township	Bristol township	Remainder of Bucks County, Pa.	Chester County, Pa.	Delaware County, Pa.	Haverford township	Upper Darby township
Workers 16 years and over	379	359	723	203	13 287	1 192	257	11 838	9 645	7 060	852	631
SEX AND HOUSEHOLD RELATIONSHIP												
Male	302	277	600	163	8 387	830	166	7 391	5 750	3 970	448	428
Householder, wife present	202	228	426	127	5 866	604	150	5 112	4 042	2 685	171	312
Householder, no wife present	38	22	82	12	794	68	—	726	628	470	79	45
Other household member	62	27	92	24	1 712	158	16	1 538	1 080	803	186	71
In group quarters	—	—	—	—	15	—	—	15	—	12	12	—
Female	77	82	123	40	4 900	362	91	4 447	3 895	3 090	404	203
Householder, husband present	—	—	—	—	49	8	—	41	98	102	15	31
Householder, no husband present	12	45	18	—	904	50	29	825	884	807	125	23
Other household member	35	28	105	40	3 936	293	62	3 581	2 879	2 015	225	138
In group quarters	30	9	—	—	11	11	—	—	34	166	39	11
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	20	—	9	—	620	50	—	570	450	271	64	—
20 to 24 years	67	50	58	30	1 864	163	23	1 678	1 314	966	109	44
25 to 54 years	159	234	463	109	8 461	760	186	7 515	6 505	4 391	546	455
55 to 64 years	98	75	158	64	1 932	185	34	1 713	1 157	1 035	65	68
65 years and over	35	—	35	—	410	34	14	362	219	397	68	64
With one or more years of college	238	281	454	138	5 594	593	170	4 831	3 939	4 315	497	343
RACE AND SPANISH ORIGIN												
White	359	338	702	203	12 865	1 109	257	11 499	9 263	6 487	749	596
Black	20	21	21	—	326	83	—	243	295	449	91	23
Other races	—	—	—	—	96	—	—	96	87	124	12	12
Spanish origin ¹	—	—	13	—	63	—	—	63	118	67	—	11
LABOR FORCE CHARACTERISTICS												
Employed, at work	379	359	723	203	13 234	1 192	257	11 785	9 633	7 060	852	631
Managerial and professional specialty occupations	166	253	323	92	3 654	396	158	3 100	2 385	2 853	307	327
Technical, sales, and administrative support occupations	100	91	215	70	3 992	461	57	3 474	2 890	2 228	217	162
Technicians and related support occupations	14	—	16	—	510	73	—	437	356	230	23	6
Sales occupations	23	35	150	26	1 495	176	28	1 291	845	861	85	85
Administrative support occupations, including clerical	63	56	49	44	1 987	212	29	1 746	1 689	1 137	109	71
Service occupations	21	15	9	—	878	59	—	819	989	716	191	25
Farming, forestry, and fishing occupations	—	—	—	—	73	—	—	73	93	34	—	12
Precision production, craft, and repair occupations	48	—	103	30	2 156	205	23	1 928	1 425	828	49	83
Operators, fabricators, and laborers	44	—	73	11	2 481	71	19	2 391	1 851	401	88	22
Construction	10	11	18	13	808	73	—	735	402	429	21	23
Manufacturing	157	127	215	127	4 576	177	125	4 274	3 398	1 136	74	27
Transportation, communications, and other public utilities	12	44	97	—	663	83	19	561	717	320	13	112
Wholesale trade	29	11	127	—	621	205	—	416	507	361	66	40
Retail trade	34	46	93	19	2 049	156	23	1 870	1 115	1 124	172	110
Finance, insurance, and real estate	36	22	—	—	693	142	28	523	753	520	26	78
Business and repair services	36	10	19	11	410	76	10	324	554	306	—	14
Personal services	—	10	31	—	149	—	—	149	165	194	37	—
Professional and related services	53	68	85	33	2 571	188	52	2 331	1 727	2 457	414	188
Public administration	12	—	—	—	388	30	—	358	83	92	19	29
All other industries	—	10	38	—	306	62	—	244	212	121	10	10
Armed forces, at work	—	—	—	—	53	—	—	53	12	—	—	—
Private wage and salary workers	312	341	625	170	11 239	1 012	225	10 002	8 302	6 039	722	511
Federal government workers	22	—	—	—	548	—	—	548	78	45	—	24
State and local government workers	22	7	10	20	917	134	32	751	936	588	99	59
Self-employed workers	23	11	88	13	508	34	—	474	329	376	31	37
Unpaid family workers	—	—	—	—	75	12	—	63	—	12	—	—
At work 1 to 34 hours	30	36	80	—	2 167	144	19	2 004	1 279	1 507	240	156
EARNINGS IN 1979												
Total with earnings	379	333	723	203	13 114	1 166	257	11 691	9 425	6 972	839	623
\$1 to \$3,999 or less	20	9	29	—	1 523	94	18	1 411	1 010	992	169	54
\$4,000 to \$5,999	—	6	21	—	745	9	9	727	555	397	40	49
\$6,000 to \$7,999	43	—	13	11	931	77	—	854	732	471	97	48
\$8,000 to \$9,999	10	17	29	12	1 106	99	14	993	700	505	87	14
\$10,000 to \$14,999	88	28	158	44	2 272	198	—	2 074	2 155	1 374	139	121
\$15,000 to \$19,999	91	23	126	10	2 845	285	60	2 500	1 726	950	128	109
\$20,000 to \$24,999	24	61	54	27	1 556	117	76	1 363	1 214	796	87	56
\$25,000 to \$49,999	71	124	226	63	1 672	197	33	1 442	1 072	1 178	76	120
\$50,000 or more	32	65	67	36	464	90	47	327	261	309	16	52
Median	\$16 162	\$27 145	\$19 254	\$24 430	\$14 938	\$16 413	\$21 339	\$14 295	\$13 610	\$13 760	\$10 688	\$15 895
JOURNEY TO WORK												
Private car, truck, or van	299	359	689	203	12 902	1 180	257	11 465	9 465	6 624	735	524
Drive alone	243	289	542	189	10 312	1 026	235	9 051	7 595	5 269	634	457
Carpool	56	70	147	14	2 590	154	22	2 414	1 870	1 355	101	67
Public transportation	80	—	26	—	138	—	—	138	127	184	13	93
Bus or streetcar	12	—	—	—	35	—	—	35	90	97	13	55
Subway, elevated train, or railroad	68	—	14	—	81	—	—	81	8	87	—	38
Walked only	—	—	—	—	151	—	—	151	15	241	104	14
Other means	—	—	8	—	96	12	—	84	38	11	—	—
Worked at home	—	—	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.13	1.12	1.14	1.05	1.12	1.08	1.05	1.13	1.13	1.13	1.07	1.07
Mean travel time to work	47.1	47.6	40.3	48.1	23.5	31.6	40.6	22.3	25.5	28.0	18.4	30.7
Car, truck, or van	40.3	47.6	40.7	48.1	23.5	31.9	40.6	22.3	25.4	28.5	19.4	31.0
Public transportation	72.4	—	36.9	—	38.4	—	—	38.4	36.9	32.3	15.0	33.2
With a public transportation disability	14	—	—	10	52	—	—	52	60	25	—	14

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	3 094	101 830	5 220	5 286	91 324	34 124	34 124	10 583	23 541	6 382	14 141	63
Householder, wife present	2 202	65 332	3 175	3 130	59 027	25 944	25 944	8 299	17 645	4 036	10 043	50
Householder, no wife present	346	11 568	414	691	10 463	2 876	2 876	905	1 971	617	1 122	—
Other household member	546	24 217	1 605	1 329	21 283	5 210	5 210	1 379	3 831	1 677	2 967	13
In group quarters	—	713	26	136	551	94	94	—	94	52	9	—
Female	2 483	87 400	6 780	5 670	74 950	16 874	16 874	4 894	11 980	2 441	10 201	—
Householder, husband present	56	2 125	169	171	1 785	714	714	141	573	49	197	—
Householder, no husband present	659	16 490	1 198	984	14 308	3 820	3 820	1 252	2 568	539	1 837	—
Other household member	1 652	66 952	5 315	3 687	57 950	12 226	12 226	3 466	8 760	1 824	8 036	—
In group quarters	116	1 833	98	828	907	114	114	35	79	29	131	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	207	16 771	1 124	1 252	14 395	951	951	178	773	454	1 669	—
20 to 24 years	813	25 912	1 599	1 450	22 863	4 712	4 712	1 496	3 216	1 463	2 877	—
25 to 54 years	3 390	112 029	6 818	5 735	99 476	33 678	33 678	10 509	23 169	5 608	14 169	27
55 to 64 years	902	27 268	1 918	1 768	23 582	8 931	8 931	2 591	6 340	1 094	4 384	22
65 years and over	265	7 250	541	751	5 958	2 726	2 726	703	2 023	204	1 243	14
With one or more years of college	3 475	70 135	4 992	6 024	59 119	33 926	33 926	11 864	22 062	4 703	10 888	48

RACE AND SPANISH ORIGIN

White	5 142	179 789	11 423	10 152	158 214	47 709	47 709	14 788	32 921	8 441	22 693	63
Black	335	7 253	456	666	6 131	2 341	2 341	524	1 817	224	1 372	—
Other races	100	2 188	121	138	1 929	948	948	165	783	158	277	—
Spanish origin ¹	56	1 477	65	99	1 313	328	328	103	225	83	169	—

LABOR FORCE CHARACTERISTICS

Employed, at work	5 577	188 951	11 974	10 956	166 021	50 903	50 903	15 477	35 426	8 768	24 314	63
Managerial and professional specialty occupations	2 219	45 574	3 283	3 799	38 492	25 798	25 798	8 679	17 119	2 998	7 676	28
Technical, sales, and administrative support occupations	1 849	65 341	4 834	4 188	56 319	15 366	15 366	5 189	10 177	2 569	8 229	20
Technicians and related support occupations	201	6 165	493	244	5 428	1 982	1 982	667	1 315	231	771	7
Sales occupations	691	20 805	1 838	1 788	17 179	5 835	5 835	1 646	4 189	1 243	2 976	13
Administrative support occupations, including clerical	957	38 371	2 503	2 156	33 712	7 549	7 549	2 876	4 673	1 095	4 482	—
Service occupations	500	23 070	1 822	1 557	19 691	2 042	2 042	479	1 563	600	2 657	—
Farming, forestry, and fishing occupations	22	1 658	169	138	1 351	62	62	—	62	78	150	—
Precision production, craft, and repair occupations	696	21 093	940	713	19 440	4 388	4 388	815	3 573	1 263	2 992	15
Operators, fabricators, and laborers	291	32 215	926	561	30 728	3 247	3 247	315	2 932	1 260	2 610	—
Construction	385	8 836	409	466	7 961	2 500	2 500	554	1 946	550	1 221	—
Manufacturing	1 035	56 567	878	522	55 167	8 081	8 081	1 155	6 926	2 807	5 209	28
Transportation, communications, and other public utilities	195	8 283	227	650	7 406	3 895	3 895	1 774	2 121	529	1 200	—
Wholesale trade	255	9 659	512	509	8 638	2 702	2 702	445	2 257	685	1 259	—
Retail trade	842	31 207	2 682	2 512	26 013	5 703	5 703	1 370	4 333	1 064	4 239	28
Finance, insurance, and real estate	416	11 674	1 305	1 226	9 143	5 310	5 310	3 402	1 908	675	2 089	—
Business and repair services	292	10 653	698	903	9 052	2 079	2 079	1 063	1 016	586	1 178	7
Personal services	157	4 927	444	553	3 930	906	906	29	877	93	626	—
Professional and related services	1 855	37 966	4 138	3 148	30 680	17 307	17 307	5 010	12 297	1 287	6 160	—
Public administration	44	5 180	362	182	4 636	1 921	1 921	513	1 408	228	781	—
All other industries	101	3 999	319	285	3 395	499	499	162	337	264	352	—
Armed forces, at work	—	279	26	—	253	95	95	—	95	55	28	—
Private wage and salary workers	4 806	155 657	9 472	8 675	137 510	40 194	40 194	12 869	27 325	7 534	19 605	43
Federal government workers	21	2 723	164	128	2 431	3 005	3 005	915	2 090	190	639	—
State and local government workers	430	18 282	1 386	830	16 066	3 565	3 565	264	3 301	574	2 148	7
Self-employed workers	308	11 706	907	1 235	9 564	4 071	4 071	1 415	2 656	515	1 807	13
Unpaid family workers	12	862	71	88	703	163	163	14	149	10	143	—
At work 1 to 34 hours	1 111	45 290	3 931	3 680	37 679	7 134	7 134	1 209	5 925	1 203	5 592	15

EARNINGS IN 1979

Total with earnings	5 510	184 672	11 694	10 524	162 454	50 562	50 562	15 391	35 171	8 639	23 954	63
\$1 to \$3,999 or less	769	36 607	3 032	3 087	30 488	4 281	4 281	1 126	3 155	1 052	4 027	15
\$4,000 to \$5,999	308	14 528	1 101	855	12 572	2 375	2 375	546	1 829	406	1 542	—
\$6,000 to \$7,999	326	14 992	1 138	886	12 968	2 113	2 113	649	1 464	413	1 713	—
\$8,000 to \$9,999	404	16 136	1 008	559	14 569	2 756	2 756	812	1 944	532	1 750	—
\$10,000 to \$14,999	1 114	37 567	2 246	1 476	33 845	7 665	7 665	2 164	5 501	1 498	4 336	—
\$15,000 to \$19,999	713	28 085	1 256	1 043	25 786	7 972	7 972	2 288	5 684	1 539	3 845	—
\$20,000 to \$24,999	653	15 578	658	654	14 266	6 450	6 450	1 576	4 874	1 056	2 450	7
\$25,000 to \$49,999	982	16 927	952	1 310	14 665	12 046	12 046	4 168	7 878	1 679	3 157	28
\$50,000 or more	241	4 252	303	654	3 295	4 904	4 904	2 062	2 842	464	1 134	13
Median	\$13 980	\$10 962	\$9 143	\$9 553	\$11 146	\$18 539	\$18 539	\$20 284	\$17 894	\$16 051	\$12 965	\$29 310

JOURNEY TO WORK

Private car, truck, or van	5 365	164 010	10 166	7 720	146 124	36 877	36 877	5 908	30 969	7 779	20 516	63
Drive alone	4 178	131 935	8 539	6 376	117 020	29 548	29 548	4 542	25 006	6 280	16 525	56
Carpool	1 187	32 075	1 627	1 344	29 104	7 329	7 329	1 366	5 963	1 499	3 991	7
Public transportation	78	3 110	269	457	2 384	13 706	13 706	9 541	4 165	585	2 134	—
Bus or streetcar	29	2 166	178	228	1 760	1 552	1 552	591	961	96	237	—
Subway, elevated train, or railroad	49	762	68	175	519	12 118	12 118	8 950	3 168	448	1 852	—
Walked only	123	13 939	905	1 627	11 407	285	285	17	268	295	949	—
Other means	11	1 908	104	183	1 621	130	130	11	119	164	187	—
Worked at home	—	6 263	556	969	4 738	—	—	—	—	—	556	—
Persons per private car, truck, or van	1.14	1.12	1.10	1.10	1.12	1.12	1.12	1.14	1.12	1.12	1.06	—
Mean travel time to work	29.2	15.9	14.3	16.0	16.0	36.2	36.2	44.6	32.6	31.5	23.0	47.0
Car, truck, or van	29.5	16.4	14.2	17.7	16.5	31.6	31.6	36.9	30.6	37.9	21.4	47.0
Public transportation	34.2	25.4	33.4	23.4	24.9	49.2	49.2	49.3	48.8	69.8	45.7	—
With a public transportation disability	11	960	126	46	788	256	256	67	189	—	195	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Living inside SMSA—Con.												
Living in Abington township, worked—Con.												
	Comden County, N.J.	Comden city	Cherry Hill township	Remainder of Comden County, N.J.	Gloucester County, N.J.	Bucks County, Pa.	Bensalem township	Bristol township	Remainder of Bucks County, Pa.	Chester County, Pa.	Delaware County, Pa.	Hoverford township
Workers 16 years and over	151	64	29	58	32	1 491	174	39	1 278	117	173	11
SEX AND HOUSEHOLD RELATIONSHIP												
Male	99	51	15	33	32	1 119	128	24	967	106	113	—
Householder, wife present	86	51	15	20	32	801	85	24	692	91	113	—
Householder, no wife present	13	—	—	13	—	90	—	—	90	15	—	—
Other household member	—	—	—	—	—	228	43	—	185	—	—	—
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
Female	52	13	14	25	—	372	46	15	311	11	60	11
Householder, husband present	—	—	—	—	—	—	—	—	—	—	—	—
Householder, no husband present	14	—	14	—	—	129	13	15	101	11	—	—
Other household member	38	13	—	25	—	243	33	—	210	—	60	11
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	9	—	—	9	—	37	—	—	37	—	—	—
20 to 24 years	13	13	—	—	—	243	31	—	212	16	16	—
25 to 54 years	90	42	15	33	22	853	122	25	706	77	121	11
55 to 64 years	14	—	14	—	10	212	21	—	191	24	25	—
65 years and over	25	9	—	16	—	146	—	14	132	—	11	—
With one or more years of college	117	64	15	38	19	797	119	14	664	78	101	11
RACE AND SPANISH ORIGIN												
White	137	64	15	58	32	1 371	174	39	1 158	95	173	11
Black	14	—	14	—	—	98	—	—	98	11	—	—
Other races	—	—	—	—	—	22	—	—	22	11	—	—
Spanish origin ¹	—	—	—	—	—	13	—	—	13	—	—	—
LABOR FORCE CHARACTERISTICS												
Employed, at work	151	64	29	58	32	1 491	174	39	1 278	117	173	11
Managerial and professional specialty occupations	45	32	—	13	9	507	70	14	423	54	41	—
Technical, sales, and administrative support occupations	97	32	29	36	10	462	104	15	343	39	42	11
Technicians and related support occupations	14	14	—	—	—	72	46	—	26	—	21	11
Sales occupations	50	—	14	36	10	205	24	—	181	15	—	—
Administrative support occupations, including clerical	33	18	15	—	—	185	34	15	136	24	21	—
Service occupations	9	—	—	9	—	110	—	—	110	—	—	—
Farming, forestry, and fishing occupations	—	—	—	—	—	—	—	—	—	—	—	—
Precision production, craft, and repair occupations	—	—	—	—	13	186	—	10	176	24	64	—
Operators, fabricators, and laborers	—	—	—	—	—	226	—	—	226	—	26	—
Construction	—	—	—	—	13	64	—	—	64	—	23	—
Manufacturing	51	23	15	13	—	544	62	29	453	53	26	—
Transportation, communications, and other public utilities	—	—	—	—	—	69	11	—	58	13	—	—
Wholesale trade	20	—	—	20	—	110	47	—	63	25	7	—
Retail trade	39	—	14	25	19	254	—	—	254	15	—	—
Finance, insurance, and real estate	18	18	—	—	—	47	—	—	47	11	13	—
Business and repair services	10	10	—	—	—	56	8	10	38	—	—	—
Personal services	—	—	—	—	—	28	—	—	28	—	—	—
Professional and related services	13	13	—	—	—	242	25	—	217	—	104	11
Public administration	—	—	—	—	—	56	—	—	56	—	—	—
All other industries	—	—	—	—	—	21	21	—	—	—	—	—
Armed forces, at work	—	—	—	—	—	—	—	—	—	—	—	—
Private wage and salary workers	151	64	29	58	32	1 138	137	39	962	117	125	—
Federal government workers	—	—	—	—	—	60	—	—	60	—	—	—
State and local government workers	—	—	—	—	—	147	25	—	122	—	35	11
Self-employed workers	—	—	—	—	—	106	—	—	106	—	13	—
Unpaid family workers	—	—	—	—	—	40	12	—	28	—	—	—
At work 1 to 34 hours	25	—	—	25	—	190	25	—	165	—	10	—
EARNINGS IN 1979												
Total with earnings	136	64	14	58	32	1 463	162	39	1 262	117	173	11
\$1 to \$3,999 or less	9	—	—	9	—	91	9	—	82	—	—	—
\$4,000 to \$5,999	—	—	—	—	—	80	—	—	80	—	10	—
\$6,000 to \$7,999	13	—	—	13	—	57	—	—	57	—	11	—
\$8,000 to \$9,999	—	—	—	—	—	163	30	—	133	—	6	—
\$10,000 to \$14,999	61	31	14	16	—	214	25	—	189	13	10	—
\$15,000 to \$19,999	—	—	—	—	10	312	26	25	261	15	65	11
\$20,000 to \$24,999	—	—	—	—	13	183	24	—	159	42	40	—
\$25,000 to \$49,999	34	14	—	20	—	255	33	—	222	47	20	—
\$50,000 or more	19	19	—	—	9	108	15	11	79	—	11	—
Median	\$13 146	\$25 985	\$10 415	\$11 609	\$21 655	\$16 603	\$17 918	\$18 223	\$16 336	\$23 159	\$18 326	\$15 439
JOURNEY TO WORK												
Private car, truck, or van	119	32	29	58	32	1 433	162	39	1 232	117	163	11
Drive alone	97	23	29	45	32	1 167	115	39	1 013	51	123	11
Carpool	22	9	—	13	—	266	47	—	219	66	40	—
Public transportation	32	32	—	—	—	46	—	—	46	—	10	—
Bus or streetcar	—	—	—	—	—	10	—	—	10	—	—	—
Subway, elevated train, or railroad	32	32	—	—	—	36	—	—	36	—	10	—
Walked only	—	—	—	—	—	—	—	—	—	—	—	—
Other means	—	—	—	—	—	12	12	—	—	—	—	—
Worked at home	—	—	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.10	1.16	1.00	1.13	1.00	1.11	1.20	1.00	1.11	1.44	1.17	1.00
Mean travel time to work	41.4	55.1	45.0	24.5	55.3	26.0	21.9	35.6	26.2	44.1	49.4	35.0
Car, truck, or van	34.6	43.6	45.0	24.5	55.3	25.3	23.1	35.6	25.3	44.1	49.7	35.0
Public transportation	66.6	66.6	—	—	—	50.9	—	—	50.9	—	45.0	—
With a public transportation disability	—	—	—	—	—	22	—	—	22	13	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 34 years -----
35 to 44 years -----
45 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.										
Living in Abington township, worked—Con.										
Upper Darby township	Remainder of Delaware County, Pa.	Montgomery County, Pa.	Abington township	Lower Merion township	Remainder of Montgomery County, Pa.	Philadelphia County, Pa.	Philadelphia city	Central business district	Remainder	Outside SMSA
13	149	14 784	5 214	188	9 382	7 531	7 531	1 916	5 615	725
Male	100	7 277	2 245	130	4 902	5 332	5 332	1 310	4 022	586
Householder, wife present	100	4 638	1 372	110	3 156	4 232	4 232	1 017	3 215	362
Householder, no wife present	—	663	173	—	490	341	341	81	260	36
Other household member	—	1 967	691	20	1 256	759	759	212	547	188
In group quarters	—	9	9	—	—	—	—	—	—	—
Female	49	7 507	2 969	58	4 480	2 199	2 199	606	1 593	139
Householder, husband present	—	133	43	—	90	64	64	13	51	—
Householder, no husband present	—	1 160	450	9	701	523	523	158	365	—
Other household member	49	6 094	2 378	49	3 667	1 601	1 601	435	1 166	139
In group quarters	—	120	98	—	22	11	11	—	11	—
AGE AND YEARS OF SCHOOL COMPLETED										
16 to 19 years	—	1 419	513	6	900	204	204	76	128	12
20 to 24 years	16	1 910	479	26	1 405	679	679	208	471	98
25 to 34 years	97	8 238	2 993	156	5 089	4 741	4 741	1 259	3 482	528
35 to 44 years	25	2 534	881	—	1 653	1 543	1 543	314	1 229	66
45 years and over	11	683	348	—	335	364	364	59	305	21
With one or more years of college	90	5 479	1 920	129	3 430	4 249	4 249	1 352	2 897	473
RACE AND SPANISH ORIGIN										
White	13	149	13 762	4 854	176	8 732	7 060	1 805	5 255	631
Black	—	—	857	271	12	574	392	84	308	44
Other races	—	—	165	89	—	76	79	27	52	50
Spanish origin ¹	—	—	103	41	—	62	53	11	42	—
LABOR FORCE CHARACTERISTICS										
Employed, at work	13	149	14 784	5 214	188	9 382	7 503	1 916	5 587	711
Managerial and professional specialty occupations	—	41	3 545	1 329	77	2 139	3 447	979	2 468	414
Technical, sales, and administrative support occupations	—	31	5 555	1 943	76	3 536	2 004	693	1 311	117
Technicians and related support occupations	—	10	365	135	6	224	292	145	147	25
Sales occupations	—	—	1 914	830	52	1 032	769	267	502	62
Administrative support occupations, including clerical	—	21	3 276	978	18	2 280	943	281	662	30
Service occupations	—	—	2 109	1 098	—	1 011	429	61	368	97
Farming, forestry, and fishing occupations	—	—	150	86	—	64	—	—	—	—
Precision production, craft, and repair occupations	13	51	1 666	382	35	1 249	1 024	119	905	72
Operators, fabricators, and laborers	—	26	1 759	376	—	1 383	599	64	535	11
Construction	—	23	629	163	14	452	492	58	434	45
Manufacturing	—	26	3 035	233	25	2 777	1 472	97	1 375	123
Transportation, communications, and other public utilities	—	—	577	126	—	451	541	233	308	57
Wholesale trade	—	7	739	235	36	468	358	46	312	74
Retail trade	—	—	2 894	1 235	24	1 635	990	220	770	124
Finance, insurance, and real estate	13	—	1 239	297	43	899	761	474	287	35
Business and repair services	—	—	880	344	19	517	225	101	124	81
Personal services	—	—	455	234	—	221	143	—	143	—
Professional and related services	—	93	3 605	1 984	27	1 594	2 196	592	1 604	100
Public administration	—	—	450	260	—	190	275	80	195	47
All other industries	—	—	281	103	—	178	50	15	35	25
Armed forces, at work	—	—	—	—	—	—	28	—	28	14
Private wage and salary workers	13	112	11 839	3 696	163	7 980	6 160	1 668	4 492	562
Federal government workers	—	—	141	46	—	95	438	110	328	35
State and local government workers	—	24	1 537	781	13	743	422	24	398	65
Self-employed workers	—	13	1 201	634	12	555	474	114	360	63
Unpaid family workers	—	—	66	57	—	9	37	—	37	—
At work 1 to 34 hours	—	10	4 392	2 193	—	2 199	960	183	777	110
EARNINGS IN 1979										
Total with earnings	13	149	14 500	5 073	188	9 239	7 470	1 893	5 577	685
\$1 to \$3,999 or less	—	—	3 270	1 589	10	1 671	642	105	537	57
\$4,000 to \$5,999	—	10	1 231	536	—	695	221	51	170	12
\$6,000 to \$7,999	—	11	1 330	571	—	759	302	100	202	10
\$8,000 to \$9,999	—	6	1 174	351	6	817	407	136	271	33
\$10,000 to \$14,999	—	10	2 851	851	43	1 957	1 187	268	919	103
\$15,000 to \$19,999	13	41	1 940	461	35	1 444	1 503	243	1 260	135
\$20,000 to \$24,999	—	40	1 195	292	59	844	970	207	763	133
\$25,000 to \$49,999	—	20	1 114	312	23	779	1 659	510	1 149	157
\$50,000 or more	—	11	395	110	12	273	579	273	306	45
Median	\$15 439	\$19 402	\$10 286	\$7 441	\$20 000	\$11 279	\$17 847	\$20 873	\$17 277	\$19 627
JOURNEY TO WORK										
Private car, truck, or van	13	139	12 933	3 886	188	8 859	5 656	652	5 004	589
Drive alone	13	99	10 585	3 332	182	7 071	4 414	476	3 938	489
Carpool	—	40	2 348	554	6	1 788	1 242	176	1 066	100
Public transportation	—	10	231	100	—	1 815	1 815	1 247	568	125
Bus or streetcar	—	—	136	59	—	77	91	32	59	15
Subway, elevated train, or railroad	—	10	86	32	—	54	1 688	1 215	473	110
Walked only	—	—	914	618	—	296	35	17	18	11
Other means	—	—	150	54	—	96	25	—	25	—
Worked at home	—	—	556	556	—	—	—	—	—	—
Persons per private car, truck, or van	1.00	1.21	1.11	1.08	1.02	1.12	1.14	1.17	1.13	1.12
Mean travel time to work	45.0	50.9	15.9	11.6	35.7	17.7	34.1	45.4	30.3	51.8
Car, truck, or van	45.0	51.3	16.1	11.0	35.7	17.9	30.4	42.5	28.8	50.1
Public transportation	—	45.0	32.8	44.6	—	23.7	46.8	47.4	45.5	63.9
With a public transportation disability	—	—	106	69	—	37	54	9	45	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.										
Living in Lower Merion township, worked										
	Inside SMSA	Burlington County, N.J.	Camden County, N.J.	Camden city	Cherry Hill township	Remainder of Camden County, N.J.	Gloucester County, N.J.	Bucks County, Pa.	Bensalem township	Remainder of Bucks County, Pa.
Workers 16 years and over -----	23 211	38	312	79	87	146	58	99	39	9 51
SEX AND HOUSEHOLD RELATIONSHIP										
Male -----	12 991	20	259	67	60	132	40	76	39	— 37
Householder, wife present -----	8 710	9	163	26	60	77	27	47	16	— 31
Householder, no wife present -----	1 245	—	35	23	—	12	—	—	—	—
Other household member -----	2 838	11	61	18	—	43	13	29	23	— 6
In group quarters -----	198	—	—	—	—	—	—	—	—	—
Female -----	10 220	18	53	12	27	14	18	23	—	9 14
Householder, husband present -----	374	—	—	—	—	—	—	—	—	—
Householder, no husband present -----	2 242	—	29	12	17	—	—	—	—	—
Other household member -----	6 471	—	24	—	10	14	18	23	—	9 14
In group quarters -----	1 133	18	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED										
16 to 19 years -----	1 575	—	—	—	—	—	—	—	—	—
20 to 24 years -----	2 583	18	13	—	6	7	18	15	—	9 6
25 to 54 years -----	13 252	11	215	54	63	98	25	49	16	— 33
55 to 64 years -----	3 820	9	84	25	18	41	15	22	10	— 12
65 years and over -----	1 981	—	—	—	—	—	—	13	13	—
With one or more years of college -----	16 048	38	272	79	75	118	58	59	12	9 38
RACE AND SPANISH ORIGIN										
White -----	21 839	38	305	79	80	146	58	95	35	9 51
Black -----	1 061	—	7	—	7	—	—	4	4	—
Other races -----	311	—	—	—	—	—	—	—	—	—
Spanish origin ¹ -----	227	—	—	—	—	—	—	—	—	—
LABOR FORCE CHARACTERISTICS										
Employed, at work -----	23 199	38	312	79	87	146	58	99	39	9 51
Managerial and professional specialty occupations -----	11 452	11	206	61	70	75	40	54	22	— 32
Technical, sales, and administrative support occupations -----	7 425	9	84	18	11	55	18	19	13	— 6
Technicians and related support occupations -----	583	—	—	—	—	—	—	—	—	—
Sales occupations -----	3 258	9	43	—	—	43	—	19	13	— 6
Administrative support occupations, including clerical -----	3 584	—	41	18	11	12	18	—	—	—
Service occupations -----	2 285	18	6	—	6	—	—	—	—	—
Farming, forestry, and fishing occupations -----	141	—	—	—	—	—	—	—	—	—
Precision production, craft, and repair occupations -----	894	—	16	—	—	16	—	13	—	13
Operators, fabricators, and laborers -----	1 002	—	—	—	—	—	—	13	4	9
Construction -----	776	—	19	10	—	9	—	13	—	— 13
Manufacturing -----	2 223	—	118	25	41	52	45	21	—	9 12
Transportation, communications, and other public utilities -----	1 109	—	12	—	—	12	—	4	4	—
Wholesale trade -----	1 224	—	42	—	—	42	—	22	22	—
Retail trade -----	3 783	—	37	—	6	31	—	12	—	— 12
Finance, insurance, and real estate -----	2 228	9	29	18	11	—	—	—	—	—
Business and repair services -----	1 118	—	14	14	—	—	—	—	—	—
Personal services -----	680	—	10	—	10	—	—	—	—	—
Professional and related services -----	8 945	29	19	—	19	—	13	14	—	— 14
Public administration -----	570	—	12	12	—	—	—	—	—	—
All other industries -----	543	—	—	—	—	—	—	13	13	—
Armed forces, at work -----	12	—	—	—	—	—	—	—	—	—
Private wage and salary workers -----	18 217	38	272	57	69	146	45	95	35	9 51
Federal government workers -----	561	—	22	22	—	—	—	—	—	—
State and local government workers -----	1 567	—	7	—	7	—	—	4	4	—
Self-employed workers -----	2 800	—	11	—	11	—	13	—	—	—
Unpaid family workers -----	66	—	—	—	—	—	—	—	—	—
At work 1 to 34 hours -----	6 153	18	27	—	27	—	—	—	—	—
EARNINGS IN 1979										
Total with earnings -----	22 713	38	301	79	76	146	58	99	39	9 51
\$1 to \$3,999 or less -----	4 643	27	7	—	—	7	—	9	—	—
\$4,000 to \$5,999 -----	1 480	—	18	—	6	12	—	—	—	—
\$6,000 to \$7,999 -----	1 332	—	—	—	—	—	—	—	—	—
\$8,000 to \$9,999 -----	1 189	—	—	—	—	—	—	13	13	—
\$10,000 to \$14,999 -----	3 141	11	14	—	—	14	18	10	4	— 6
\$15,000 to \$19,999 -----	2 374	—	30	18	—	12	—	—	—	—
\$20,000 to \$24,999 -----	1 408	—	19	12	7	—	—	7	—	— 7
\$25,000 to \$49,999 -----	3 676	—	147	49	22	76	13	6	—	— 6
\$50,000 or more -----	3 470	—	66	—	41	25	27	54	22	— 32
Median -----	\$14 102	\$4000—	\$30 703	\$25 588	\$50000+	\$29 372	\$44 080	\$50000+	\$50000+	\$4000— \$50000+
JOURNEY TO WORK										
Private car, truck, or van -----	16 514	38	300	67	87	146	58	99	39	9 51
Drive alone -----	13 607	38	249	42	87	120	58	69	22	9 38
Carpool -----	2 907	—	51	25	—	26	—	30	17	— 13
Public transportation -----	3 461	—	12	12	—	—	—	—	—	—
Bus or streetcar -----	698	—	12	12	—	—	—	—	—	—
Subway, elevated train, or railroad -----	2 718	—	—	—	—	—	—	—	—	—
Walked only -----	2 065	—	—	—	—	—	—	—	—	—
Other means -----	202	—	—	—	—	—	—	—	—	—
Worked at home -----	969	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van -----	1.10	1.00	1.11	1.31	1.00	1.11	1.00	1.19	1.32	1.00 1.15
Mean travel time to work ----- minutes -----	21.7	42.4	39.1	39.9	38.6	39.0	46.2	43.4	40.4	50.0 44.5
Car, truck, or van ----- minutes -----	21.1	42.4	38.7	38.1	38.6	39.0	46.2	43.4	40.4	50.0 44.5
Public transportation ----- minutes -----	34.1	—	50.0	50.0	—	—	—	—	—	—
With a public transportation disability -----	104	—	—	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Living inside SMSA—Con.												
Living in Lower Merion township, worked—Con.												
Chester County, Pa.	Delaware County, Pa.	Haverford township	Upper Darby township	Remainder of Delaware County, Pa.	Mont- gomery County, Pa.	Abington township	Lower Merion township	Remainder of Mont- gomery County, Pa.	Philadelpha County, Pa.	Philadelpha city		Central business district
717	2 577	558	393	1 626	9 866	44	7 745	2 077	9 544	9 544		3 929
SEX AND HOUSEHOLD RELATIONSHIP												
479	1 196	275	241	680	4 594	44	3 298	1 252	6 327	6 327		2 769
341	706	81	204	421	2 603	44	1 756	803	4 814	4 814		2 278
44	118	27	—	91	529	—	443	86	519	519		134
94	360	155	37	168	1 326	—	973	353	944	944		357
—	12	12	—	—	136	—	126	10	50	50		—
238	1 381	283	152	946	5 272	—	4 447	825	3 217	3 217		1 160
—	37	—	15	22	124	—	124	—	213	213		31
63	378	96	23	259	1 032	—	767	265	740	740		346
141	808	148	103	557	3 257	—	2 740	517	2 200	2 200		748
34	158	39	11	108	859	—	816	43	64	64		35
AGE AND YEARS OF SCHOOL COMPLETED												
19	161	53	—	108	1 326	—	1 145	181	69	69		26
57	378	76	19	283	1 354	—	1 044	310	730	730		242
438	1 400	346	292	762	4 824	17	3 647	1 160	6 290	6 290		2 735
106	421	55	54	312	1 568	15	1 250	303	1 595	1 595		585
97	217	28	28	161	794	12	659	123	860	860		341
451	1 625	336	206	1 083	5 778	29	4 302	1 447	7 767	7 767		3 346
RACE AND SPANISH ORIGIN												
645	2 346	467	370	1 509	9 191	44	7 141	2 006	9 161	9 161		3 807
72	231	91	23	117	570	—	519	51	177	177		64
—	—	—	—	—	105	—	85	20	206	206		58
26	33	—	11	22	104	—	86	18	64	64		26
LABOR FORCE CHARACTERISTICS												
705	2 577	558	393	1 626	9 866	44	7 745	2 077	9 544	9 544		3 929
259	1 028	193	194	641	3 488	29	2 578	881	6 366	6 366		2 563
233	888	138	120	630	3 823	15	2 972	836	2 351	2 351		1 124
21	33	—	—	33	237	—	156	81	292	292		112
108	402	73	60	269	1 773	15	1 315	443	904	904		407
104	453	65	60	328	1 813	—	1 501	312	1 155	1 155		605
77	398	159	25	214	1 482	—	1 291	191	304	304		81
16	21	—	12	9	104	—	104	—	—	—		—
14	134	13	42	79	415	—	345	70	302	302		117
106	108	55	—	53	554	—	455	99	221	221		44
24	79	21	23	35	364	—	291	73	277	277		110
189	298	48	14	236	653	15	307	331	899	899		304
16	145	13	89	43	360	—	289	71	572	572		372
86	87	12	—	75	546	—	329	217	441	441		92
113	523	114	78	331	2 260	—	1 850	410	838	838		330
46	131	14	30	87	925	—	778	147	1 088	1 088		739
43	98	—	14	84	646	17	587	42	317	317		220
10	71	37	—	34	485	—	422	63	104	104		15
125	1 017	270	116	631	2 068	12	2 553	503	4 660	4 660		1 603
16	69	19	29	21	268	—	129	139	205	205		51
37	59	10	—	49	291	—	210	81	143	143		93
12	—	—	—	—	—	—	—	—	—	—		—
581	2 177	463	297	1 417	7 712	44	6 002	1 666	7 297	7 297		3 097
12	24	—	24	—	156	—	69	87	347	347		161
38	193	76	43	74	739	—	592	147	586	586		31
86	183	19	29	135	1 193	—	1 027	166	1 314	1 314		640
—	—	—	—	—	66	—	55	11	—	—		—
167	808	158	125	525	3 705	17	3 163	525	1 428	1 428		342
EARNINGS IN 1979												
674	2 537	545	385	1 607	9 495	44	7 406	2 045	9 511	9 511		3 929
118	623	146	40	437	3 045	—	2 639	406	814	814		308
32	138	22	27	89	852	—	665	187	440	440		151
19	147	64	32	51	843	—	731	112	323	323		133
64	251	65	14	172	436	—	382	54	425	425		151
40	460	109	82	269	1 273	—	970	303	1 315	1 315		562
157	235	55	45	135	828	—	552	276	1 124	1 124		426
65	171	34	35	102	376	—	249	127	770	770		202
80	333	34	68	231	1 018	15	711	292	2 079	2 079		874
99	179	16	42	121	824	29	507	288	2 221	2 221		1 122
\$16 589	\$10 862	\$9 246	\$14 780	\$10 733	\$8 034	\$50000+	\$7 092	\$14 134	\$21 812	\$21 812		\$25 483
JOURNEY TO WORK												
681	2 267	452	338	1 477	6 481	44	4 661	1 776	6 590	6 590		1 944
561	1 875	390	302	1 183	5 471	44	3 777	1 650	5 286	5 286		1 416
120	392	62	36	294	1 010	—	884	126	1 304	1 304		528
27	125	13	55	57	479	—	362	117	2 818	2 818		1 985
19	86	13	55	18	239	—	195	44	342	342		181
8	39	—	—	39	195	—	122	73	2 476	2 476		1 804
—	185	93	—	92	1 756	—	1 578	178	124	124		—
9	—	—	—	—	181	—	175	6	12	12		—
—	—	—	—	—	969	—	969	—	—	—		—
1.11	1.10	1.07	1.06	1.13	1.09	1.00	1.12	1.04	1.12	1.12		1.17
29.9	19.8	12.2	18.9	22.6	13.9	38.6	11.1	22.7	27.8	27.8		31.3
30.0	20.2	12.4	18.1	23.0	15.1	38.6	11.8	23.2	24.9	24.9		27.5
36.1	24.5	15.0	23.7	27.4	27.6	—	25.2	35.2	35.5	35.5		35.0
—	14	—	14	—	46	—	46	—	44	44		33

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

Living inside SMSA—Con.												
Living in Lower Merion township, worked—Con.			Living in Remainder of Montgomery County, Pa., worked									
	Remainder	Outside SMSA	Inside SMSA	Burlington County, N.J.	Camden County, N.J.	Camden city	Cherry Hill township	Remainder of Camden County, N.J.	Gloucester County, N.J.	Bucks County, Pa.	Bensalem township	Bristol township
Workers 16 years and over	5 615	834	224 834	402	998	236	243	519	113	11 697	979	209
SEX AND HOUSEHOLD RELATIONSHIP												
Male	3 558	647	128 685	331	821	184	202	435	91	7 192	663	142
Householder, wife present	2 536	313	86 367	209	607	125	153	329	68	5 018	503	126
Householder, no wife present	385	55	14 139	16	94	15	22	57	12	704	68	—
Other household member	587	248	27 540	94	120	44	27	49	11	1 455	92	16
In group quarters	50	31	639	12	—	—	—	—	—	15	—	—
Female	2 057	187	96 149	71	177	52	41	84	22	4 505	316	67
Householder, husband present	182	25	2 517	—	—	—	—	—	—	49	8	—
Householder, no husband present	394	50	18 914	13	32	—	14	18	—	775	37	14
Other household member	1 452	112	73 767	58	106	22	18	66	22	3 670	260	53
In group quarters	29	—	951	—	39	30	9	—	—	11	11	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	43	54	15 885	37	20	20	—	—	—	583	50	—
20 to 24 years	488	144	29 578	47	149	54	44	51	12	1 606	132	14
25 to 54 years	3 555	449	138 885	239	551	63	156	332	62	7 559	622	161
55 to 64 years	1 010	149	32 624	79	233	73	43	117	39	1 698	154	34
65 years and over	519	38	7 862	—	45	26	—	19	—	251	21	—
With one or more years of college	4 421	707	92 414	244	584	95	191	298	61	4 738	462	147
RACE AND SPANISH ORIGIN												
White	5 354	812	213 628	344	957	216	243	498	113	11 399	900	209
Black	113	12	8 351	58	41	20	—	21	—	224	79	—
Other races	148	10	2 855	—	—	—	—	—	—	74	—	—
Spanish origin ¹	38	14	1 670	—	13	—	—	13	—	50	—	—
LABOR FORCE CHARACTERISTICS												
Employed, at work	5 615	834	224 424	391	998	236	243	519	113	11 644	979	209
Managerial and professional specialty occupations	3 803	483	62 173	164	491	73	183	235	43	3 093	304	144
Technical, sales, and administrative support occupations	1 227	206	74 786	118	225	50	51	124	42	3 511	344	42
Technicians and related support occupations	180	—	7 949	23	16	—	—	16	—	438	27	—
Sales occupations	497	149	23 935	72	115	23	21	71	16	1 271	139	28
Administrative support occupations, including clerical	550	57	42 902	23	94	27	30	37	26	1 802	178	14
Service occupations	223	49	22 846	30	30	21	9	—	—	768	59	—
Farming, forestry, and fishing occupations	—	12	1 629	—	—	—	—	—	—	73	—	—
Precision production, craft, and repair occupations	185	84	26 279	79	135	48	—	87	17	1 957	205	13
Operators, fabricators, and laborers	177	—	36 711	—	117	44	—	73	11	2 242	67	10
Construction	167	69	11 030	—	20	—	11	9	—	731	73	—
Manufacturing	595	137	67 158	178	330	109	71	150	82	4 011	115	87
Transportation, communications, and other public utilities	200	51	11 722	—	141	12	44	85	—	590	68	19
Wholesale trade	349	64	11 534	—	105	29	11	65	—	489	136	—
Retail trade	508	106	33 448	52	97	34	26	37	—	1 783	156	23
Finance, insurance, and real estate	349	82	14 726	26	11	—	11	—	—	646	142	28
Business and repair services	97	81	11 857	68	41	12	10	19	11	354	68	—
Personal services	89	18	5 076	—	31	—	—	31	—	121	—	—
Professional and related services	3 057	136	47 226	35	174	40	49	85	20	2 315	163	52
Public administration	154	32	6 352	27	—	—	—	—	—	332	30	—
All other industries	50	58	4 295	5	48	—	10	38	—	272	28	—
Armed forces, at work	—	—	410	11	—	—	—	—	—	53	—	—
Private wage and salary workers	4 200	713	185 478	340	855	191	243	421	93	10 006	840	177
Federal government workers	186	8	5 258	37	—	—	—	—	—	488	—	—
State and local government workers	555	57	20 652	13	32	22	—	10	20	766	105	32
Self-employed workers	674	56	12 543	12	111	23	—	88	—	402	34	—
Unpaid family workers	—	—	903	—	—	—	—	—	—	35	—	—
At work 1 to 34 hours	1 086	153	45 823	12	94	30	9	55	—	1 977	119	19
EARNINGS IN 1979												
Total with earnings	5 582	809	220 219	402	998	236	243	519	113	11 552	965	209
\$1 to \$3,999 or less	506	127	35 855	12	42	20	9	13	—	1 423	85	9
\$4,000 to \$5,999	289	39	15 644	39	9	—	—	9	—	665	9	—
\$6,000 to \$7,999	190	54	16 285	24	43	43	—	—	11	874	77	—
\$8,000 to \$9,999	274	54	18 374	42	56	10	17	29	12	930	56	14
\$10,000 to \$14,999	753	31	43 923	38	199	57	14	128	26	2 048	169	—
\$15,000 to \$19,999	698	87	35 636	27	210	73	23	114	—	2 533	259	35
\$20,000 to \$24,999	568	46	22 016	107	120	12	54	54	14	1 366	93	76
\$25,000 to \$49,999	1 205	256	26 675	101	240	8	102	130	50	1 411	164	33
\$50,000 or more	1 099	115	5 811	12	79	13	24	42	—	302	53	33
Median	\$20 588	\$21 196	\$12 227	\$20 614	\$18 201	\$13 558	\$25 383	\$18 145	\$22 385	\$14 447	\$16 219	\$21 868
JOURNEY TO WORK												
Private car, truck, or van	4 646	603	194 901	402	928	200	243	485	113	11 370	979	209
Drive alone	3 870	508	156 225	341	728	178	173	377	99	9 076	889	187
Carpool	776	95	38 676	61	200	22	70	108	14	2 294	90	22
Public transportation	833	136	11 776	—	62	36	—	26	—	92	—	—
Bus or streetcar	161	13	3 017	—	—	—	—	—	—	25	—	—
Subway, elevated train, or railroad	672	107	8 568	—	50	36	—	14	—	45	—	—
Walked only	124	64	11 617	—	—	—	—	—	—	151	—	—
Other means	12	31	1 802	—	8	—	—	8	—	84	—	—
Worked at home	—	—	4 738	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.10	1.10	1.12	1.09	1.14	1.08	1.19	1.15	1.09	1.12	1.05	1.07
Mean travel time to work	25.3	57.3	20.8	40.8	45.7	47.4	51.2	42.4	47.1	23.0	33.0	41.2
Car, truck, or van	23.7	60.2	20.0	40.8	44.7	40.6	51.2	43.2	47.1	23.2	33.0	41.2
Public transportation	36.6	74.0	47.6	—	64.8	85.0	—	36.9	—	32.2	—	—
With a public transportation disability	11	—	1 078	—	14	14	—	—	10	30	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Remainder of Bucks County, Pa.	Chester County, Pa.	Delaware County, Pa.	Haverford township	Upper Dorby township	Remainder of Delaware County, Pa.	Mont- gomery County, Pa.	Abington township	Lower Merion township	Mont- gomery County, Pa.	Philadelphia County, Pa.	Philadelphi a city
Workers 16 years and over	10 509	8 811	4 310	283	225	3 802	164 580	6 742	3 023	154 815	33 923	33 923
SEX AND HOUSEHOLD RELATIONSHIP												
Male	6 387	5 165	2 661	173	174	2 314	89 959	2 931	1 858	85 170	22 465	22 465
Householder, wife present	4 389	3 610	1 866	90	95	1 681	58 091	1 759	1 264	55 068	16 898	16 898
Householder, no wife present	636	569	352	52	45	255	10 376	241	248	9 887	2 016	2 016
Other household member	1 347	986	443	31	34	378	20 924	914	336	19 674	3 507	3 507
In group quarters	15	—	—	—	—	—	568	17	10	541	44	44
Female	4 122	3 646	1 649	110	51	1 488	74 621	3 811	1 165	69 645	11 458	11 458
Householder, husband present	41	98	65	15	16	34	1 868	126	47	1 695	437	437
Householder, no husband present	724	810	429	29	—	400	14 298	748	208	13 342	2 557	2 557
Other household member	3 357	2 738	1 147	66	35	1 046	57 601	2 937	898	53 766	8 425	8 425
In group quarters	—	—	8	—	—	8	854	—	12	842	39	39
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	533	431	110	11	—	99	14 026	611	101	13 314	678	678
20 to 24 years	1 460	1 241	572	33	25	514	22 648	1 120	380	21 148	3 303	3 303
25 to 54 years	6 776	5 990	2 870	189	150	2 531	98 967	3 808	1 932	93 227	22 647	22 647
55 to 64 years	1 510	1 027	589	10	14	565	23 166	1 022	518	21 626	5 793	5 793
65 years and over	230	122	169	40	36	93	5 773	181	92	5 500	1 502	1 502
With one or more years of college	4 129	3 410	2 589	150	137	2 302	58 878	3 043	1 593	54 242	21 910	21 910
RACE AND SPANISH ORIGIN												
White	10 290	8 523	3 968	271	213	3 484	156 836	6 525	2 835	147 476	31 488	31 488
Black	145	212	218	—	—	218	5 826	185	135	5 506	1 772	1 772
Other races	74	76	124	12	12	100	1 918	32	53	1 833	663	663
Spanish origin ¹	50	92	34	—	—	34	1 270	24	13	1 233	211	211
LABOR FORCE CHARACTERISTICS												
Employed, at work	10 456	8 811	4 310	283	225	3 802	164 301	6 716	3 023	154 562	33 856	33 856
Managerial and professional specialty occupations	2 645	2 072	1 784	114	133	1 537	38 541	1 925	1 144	35 472	15 985	15 985
Technical, sales, and administrative support occupations	3 125	2 618	1 298	68	42	1 188	55 963	2 876	1 140	51 947	11 011	11 011
Technicians and related support occupations	411	335	176	12	6	158	5 563	358	82	5 123	1 398	1 398
Sales occupations	1 104	722	459	12	25	422	17 118	993	421	15 704	4 162	4 162
Administrative support occupations, including clerical	1 610	1 561	663	44	11	608	33 282	1 525	637	31 120	5 451	5 451
Service occupations	709	912	318	32	—	286	19 479	724	266	18 489	1 309	1 309
Farming, forestry, and fishing occupations	73	77	13	—	—	13	1 404	83	34	1 287	62	62
Precision production, craft, and repair occupations	1 739	1 387	630	36	28	566	19 012	558	333	18 121	3 062	3 062
Operators, fabricators, and laborers	2 165	1 745	267	33	22	212	29 902	550	106	29 246	2 427	2 427
Construction	658	378	327	—	—	327	7 843	246	161	7 436	1 731	1 731
Manufacturing	3 809	3 156	812	26	13	773	52 879	630	190	52 059	5 710	5 710
Transportation, communications, and other public utilities	503	688	175	—	23	152	7 346	101	361	6 884	2 782	2 782
Wholesale trade	353	396	267	54	40	173	8 374	277	144	7 953	1 903	1 903
Retail trade	1 604	987	601	58	32	511	26 053	1 447	638	23 968	3 875	3 875
Finance, insurance, and real estate	476	696	376	12	35	329	9 510	1 008	405	8 097	3 461	3 461
Business and repair services	286	511	208	—	—	208	9 127	337	297	8 493	1 537	1 537
Personal services	121	155	123	—	—	123	3 987	210	131	3 646	659	659
Professional and related services	2 100	1 602	1 336	133	72	1 131	31 293	2 142	568	28 583	10 451	10 451
Public administration	302	67	23	—	—	23	4 462	102	53	4 307	1 441	1 441
All other industries	244	175	62	—	10	52	3 427	216	75	3 136	306	306
Armed forces, at work	53	—	—	—	—	—	279	26	—	253	67	67
Private wage and salary workers	8 989	7 604	3 737	259	201	3 277	136 106	5 732	2 510	127 864	26 737	26 737
Federal government workers	488	66	21	—	—	21	2 426	118	59	2 249	2 220	2 220
State and local government workers	629	898	360	12	16	332	16 006	605	225	15 176	2 557	2 557
Self-employed workers	368	243	180	12	8	160	9 312	273	196	8 843	2 283	2 283
Unpaid family workers	35	—	12	—	—	12	730	14	33	683	126	126
At work 1 to 34 hours	1 839	1 112	689	82	31	576	37 193	1 721	517	34 955	4 746	4 746
EARNINGS IN 1979												
Total with earnings	10 378	8 634	4 262	283	225	3 754	160 677	6 577	2 930	151 170	33 581	33 581
\$1 to \$3,999 or loss	1 329	892	369	23	14	332	30 292	1 443	438	28 411	2 825	2 825
\$4,000 to \$5,999	647	523	249	18	22	209	12 445	565	190	11 690	1 714	1 714
\$6,000 to \$7,999	797	713	313	33	16	264	12 819	567	155	12 097	1 488	1 488
\$8,000 to \$9,999	860	636	248	22	—	226	14 526	657	171	13 698	1 924	1 924
\$10,000 to \$14,999	1 879	2 102	904	30	39	835	33 443	1 395	463	31 585	5 163	5 163
\$15,000 to \$19,999	2 239	1 554	650	62	51	537	25 317	795	456	24 066	5 345	5 345
\$20,000 to \$24,999	1 197	1 107	585	53	21	511	14 007	366	346	13 295	4 710	4 710
\$25,000 to \$49,999	1 214	945	825	42	52	731	14 795	625	576	13 594	8 308	8 308
\$50,000 or more	216	162	119	—	10	109	3 033	164	135	2 734	2 104	2 104
Median	\$13 849	\$13 245	\$15 274	\$15 920	\$16 661	\$15 076	\$11 115	\$10 129	\$15 393	\$11 115	\$18 106	\$18 106
JOURNEY TO WORK												
Private car, truck, or van	10 182	8 667	4 194	272	173	3 749	144 596	6 236	2 871	135 489	24 631	24 631
Drive alone	8 000	6 983	3 271	233	142	2 896	115 879	5 163	2 417	108 299	19 848	19 848
Carpool	2 182	1 684	923	39	31	853	28 717	1 073	454	27 190	4 783	4 783
Public transportation	92	100	49	—	38	11	2 400	169	95	2 136	9 073	9 073
Bus or streetcar	25	71	11	—	—	11	1 791	119	33	1 639	1 119	1 119
Subway, elevated train, or railroad	45	—	38	—	38	—	481	36	53	392	7 954	7 954
Walked only	151	15	56	11	14	31	11 269	287	49	10 933	126	126
Other means	84	29	11	—	—	11	1 577	50	8	1 519	93	93
Worked at home	—	—	—	—	—	—	4 738	—	—	4 738	—	—
Persons per private car, truck, or van	1.13	1.12	1.14	1.08	1.11	1.14	1.12	1.10	1.09	1.12	1.12	1.12
Mean travel time to work	minutes... 21.7	24.9	32.1	30.0	50.4	31.2	16.0	16.1	25.8	15.8	39.1	39.1
Car, truck, or van	minutes... 21.8	24.8	32.2	30.6	55.1	31.3	16.5	16.1	26.1	16.3	33.7	33.7
Public transportation	minutes... 32.2	37.2	49.8	—	46.8	60.0	24.3	26.8	16.6	24.4	53.9	53.9
With a public transportation disability	30	47	11	—	—	11	808	57	—	751	158	158

¹Persons of Spanish origin may be of any race

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male-----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female-----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Cor, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Remainder of Montgomery County, Pa., worked—Con.			Living in Philadelphia County, Pa., worked								
Central business district	Remainder	Outside SMSA	Inside SMSA	Burlington County, N.J.	Camden County, N.J.	Camden city	Cherry Hill township	Remainder of Camden County, N.J.	Gloucester County, N.J.	Bucks County, Pa.	Bensalem township
9 632	24 291	7 264	546 186	2 093	6 479	2 373	1 119	2 987	771	14 566	5 997
SEX AND HOUSEHOLD RELATIONSHIP											
6 504	15 961	5 149	298 025	1 684	4 884	1 648	806	2 430	615	9 947	3 314
5 004	11 894	3 361	164 990	1 047	2 810	956	425	1 429	277	6 106	1 879
690	1 326	526	51 470	209	827	242	154	431	88	1 078	332
810	2 697	1 241	78 397	399	1 214	434	227	553	250	2 696	1 101
—	44	21	3 168	29	33	16	—	17	—	67	2
3 128	8 330	2 115	248 161	409	1 595	725	313	557	156	4 619	2 683
97	340	24	7 315	10	66	55	11	—	—	70	42
748	1 809	489	83 058	86	509	250	89	170	120	1 125	519
2 283	6 142	1 573	153 591	300	968	414	213	341	36	3 424	2 122
—	39	29	4 197	13	52	6	—	46	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
76	602	388	28 608	42	210	129	—	81	12	918	681
1 046	2 257	1 221	76 146	275	973	276	267	430	150	2 409	1 037
6 515	16 132	4 631	339 755	1 479	4 049	1 509	752	1 788	451	8 963	3 369
1 692	4 101	879	81 139	214	1 014	386	76	552	113	1 951	761
303	1 199	145	20 538	83	233	73	24	136	45	325	149
7 166	14 744	3 523	170 060	784	2 021	904	459	658	218	4 409	1 540
RACE AND SPANISH ORIGIN											
9 176	22 312	6 998	365 788	1 774	4 718	1 531	938	2 249	637	12 854	5 592
376	1 396	168	166 532	291	1 598	735	143	720	134	1 633	377
80	583	98	13 866	28	163	107	38	18	—	79	28
66	145	69	13 035	47	118	81	21	16	37	125	82
LABOR FORCE CHARACTERISTICS											
9 632	24 224	7 223	544 501	2 067	6 468	2 362	1 119	2 987	759	14 523	5 997
5 137	10 848	2 101	114 009	511	1 713	730	370	613	139	2 733	811
3 372	7 639	2 246	188 651	616	1 867	688	463	716	222	5 037	2 639
410	988	206	18 424	91	314	169	60	85	56	534	241
972	3 190	1 032	44 711	370	673	175	228	270	92	1 959	953
1 990	3 461	1 008	125 516	155	880	344	175	361	74	2 544	1 445
337	972	454	83 196	68	293	111	71	111	48	1 130	583
—	62	66	1 120	6	21	21	—	—	15	41	18
579	2 483	1 107	57 373	378	783	185	152	446	183	2 152	677
207	2 220	1 249	100 152	488	1 791	627	63	1 101	152	3 430	1 269
386	1 345	436	18 849	74	258	60	61	137	74	790	192
754	4 956	2 547	112 601	728	2 045	862	258	925	212	4 689	1 363
1 169	1 613	421	41 397	160	763	270	—	493	42	767	447
307	1 596	547	23 212	249	537	112	116	309	146	962	547
820	3 055	834	80 290	425	868	138	234	496	75	3 076	1 517
2 189	1 272	558	40 854	41	322	116	75	131	24	895	467
742	795	424	23 565	113	355	124	78	153	46	823	511
14	645	75	14 942	—	88	7	56	25	10	272	159
2 815	7 636	1 051	135 561	193	942	509	187	246	102	1 515	500
382	1 059	149	47 142	51	126	104	—	22	—	350	38
54	252	181	6 088	33	164	60	54	50	28	384	256
—	67	41	1 685	26	11	11	—	—	12	43	—
8 104	18 633	6 259	409 148	1 736	5 618	1 830	1 068	2 720	657	12 846	5 514
644	1 576	147	37 118	68	133	111	—	22	24	462	37
209	2 348	452	75 818	148	483	358	13	112	60	797	318
661	1 622	396	22 719	123	245	74	38	133	15	454	128
14	112	10	1 383	18	—	—	—	—	15	7	—
684	4 062	940	111 600	248	973	294	172	507	100	2 310	1 303
EARNINGS IN 1979											
9 569	24 012	7 145	527 228	2 008	6 314	2 339	1 105	2 870	716	14 273	5 823
713	2 112	868	85 032	155	531	175	56	300	66	2 029	1 113
344	1 370	355	43 384	108	304	109	71	124	44	878	432
416	1 072	349	48 078	142	424	144	109	171	54	1 384	815
525	1 399	445	56 434	186	555	255	90	210	89	1 534	748
1 334	3 829	1 364	123 868	408	1 874	734	304	836	203	3 077	1 225
1 619	3 726	1 317	88 164	406	1 183	432	185	566	125	2 779	797
1 167	3 543	877	45 433	358	757	246	147	364	98	1 367	334
2 784	5 524	1 266	32 681	245	672	230	143	299	37	1 071	321
667	1 437	304	4 154	—	14	14	—	—	—	154	38
\$19 333	\$17 621	\$15 532	\$10 852	\$15 042	\$13 058	\$12 723	\$13 252	\$13 289	\$11 981	\$11 630	\$9 475
JOURNEY TO WORK											
3 312	21 319	6 587	312 738	1 936	5 412	1 609	1 034	2 769	738	13 653	5 555
2 650	17 198	5 283	222 106	1 530	3 923	1 039	847	2 037	534	9 944	4 166
662	4 121	1 304	90 632	406	1 489	570	187	732	204	3 709	1 389
6 309	2 764	324	162 887	131	1 017	729	85	203	33	674	307
378	741	68	102 755	107	508	296	85	127	33	401	242
5 931	2 023	231	59 748	24	509	433	—	76	—	273	65
—	126	220	58 092	14	13	13	—	—	—	160	91
11	82	133	5 161	12	37	22	—	15	—	79	44
—	—	—	7 308	—	—	—	—	—	—	—	—
1.13	1.12	1.13	1.20	1.13	1.19	1.26	1.11	1.18	1.19	1.19	1.16
49.8	34.8	36.3	29.4	38.7	35.9	37.3	35.1	35.1	36.7	31.4	23.7
41.2	32.6	34.7	26.3	37.1	33.2	32.9	33.0	33.5	36.3	30.0	22.2
54.2	53.2	70.3	41.8	65.5	50.4	47.3	60.2	57.6	46.7	61.4	52.2
25	133	—	3 915	—	88	27	13	48	—	92	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

	Bristol township	Remainder of Bucks County, Pa.	Chester County, Pa.	Delaware County, Pa.	Haverford township	Upper Merion township	Remainder of Delaware County, Pa.	Montgomery County, Pa.	Abington township	Lower Merion township	Remainder of Montgomery County, Pa.	Philadelphia County, Pa.
Male	1 251	5 382	2 055	6 947	623	1 084	5 240	20 825	1 399	2 387	17 039	251 068
Householder, wife present	869	3 358	1 083	3 867	310	568	2 989	12 061	719	1 120	10 222	137 739
Householder, no wife present	125	621	356	1 027	79	157	791	2 754	169	515	2 070	45 131
Other household member	257	1 338	574	1 987	234	324	1 429	5 929	499	752	4 678	65 348
In group quarters	—	65	42	66	—	35	31	81	12	—	69	2 850
Female	203	1 733	832	3 901	448	883	2 570	13 779	1 565	3 092	9 122	222 870
Householder, husband present	—	28	41	207	51	37	119	368	36	102	230	6 553
Householder, no husband present	93	513	259	1 413	184	348	881	4 527	417	1 143	2 967	75 019
Other household member	110	1 192	520	2 218	199	488	1 531	8 753	1 098	1 817	5 838	137 372
In group quarters	—	—	12	63	14	10	39	131	14	30	87	3 926

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	—	237	131	397	77	110	210	1 481	185	233	1 063	25 417
20 to 24 years	139	1 233	404	1 433	95	314	1 024	5 396	462	918	4 016	65 106
25 to 54 years	1 104	4 490	1 738	6 864	692	1 267	4 905	21 023	1 718	3 153	16 152	295 188
55 to 64 years	186	1 004	559	1 719	146	171	1 402	5 276	471	735	4 070	70 293
65 years and over	25	151	55	435	61	105	269	1 428	128	440	860	17 934
With one or more years of college	547	2 322	1 252	3 191	286	559	2 346	10 978	923	1 753	8 302	147 207

RACE AND SPANISH ORIGIN

White	1 296	5 966	1 719	6 444	441	1 202	4 801	24 313	1 985	3 327	19 001	313 329
Black	158	1 098	1 021	4 180	585	732	2 863	9 595	888	2 030	6 677	148 080
Other races	—	51	147	224	45	33	146	696	91	122	483	12 529
Spanish origin ¹	—	43	75	138	43	9	86	526	28	63	435	11 969

LABOR FORCE CHARACTERISTICS

Employed, at work	1 454	7 072	2 862	10 836	1 071	1 955	7 810	34 575	2 964	5 479	26 132	472 411
Managerial and professional specialty occupations	411	1 511	655	2 148	228	271	1 649	6 514	541	969	5 004	99 596
Technical, sales, and administrative support occupations	265	2 133	912	2 907	216	854	1 837	10 166	883	2 002	7 281	166 924
Technicians and related support occupations	15	278	164	352	39	45	268	1 562	129	122	1 311	15 351
Sales occupations	120	886	160	1 042	116	347	579	3 171	319	685	2 167	37 244
Administrative support occupations, including clerical	130	969	588	1 513	61	462	990	5 433	435	1 195	3 803	114 329
Service occupations	63	484	248	1 614	303	265	1 046	5 533	804	1 547	3 182	74 262
Farming, forestry, and fishing occupations	—	23	24	45	—	37	8	139	24	15	100	829
Precision production, craft, and repair occupations	230	1 245	484	2 025	148	298	1 579	4 800	337	479	3 984	46 568
Operators, fabricators, and laborers	485	1 676	539	2 097	176	230	1 691	7 423	375	467	6 581	84 232
Construction	66	532	183	831	147	54	630	1 796	134	219	1 443	14 843
Manufacturing	743	2 583	1 060	2 959	58	301	2 600	11 236	465	387	10 384	89 672
Transportation, communications, and other public utilities	32	288	125	805	47	233	525	1 556	56	384	1 116	37 179
Wholesale trade	118	297	164	320	26	33	261	1 610	76	177	1 357	19 224
Retail trade	177	1 382	328	1 736	210	494	1 032	5 178	558	1 168	3 452	68 604
Finance, insurance, and real estate	45	383	173	402	31	200	171	2 390	143	810	1 437	36 607
Business and repair services	39	273	195	499	34	139	326	2 223	77	428	1 718	19 311
Personal services	53	60	27	540	102	102	336	1 717	282	740	695	12 288
Professional and related services	172	843	427	2 456	390	286	1 780	5 757	1 025	1 025	3 707	124 169
Public administration	—	312	78	182	—	101	81	609	100	102	407	45 746
All other industries	9	119	102	106	26	12	68	503	48	39	416	4 768
Armed forces, at work	—	43	25	12	—	12	—	29	—	—	29	1 527
Private wage and salary workers	1 267	6 065	2 584	9 414	887	1 640	6 887	31 493	2 511	4 989	23 993	344 800
Federal government workers	—	425	115	265	16	108	141	602	105	69	428	35 449
State and local government workers	118	361	134	786	113	147	526	1 677	288	275	1 114	71 733
Self-employed workers	69	257	54	327	55	42	230	748	51	146	551	20 753
Unpaid family workers	—	7	—	56	—	30	26	84	9	—	75	1 203
At work 1 to 34 hours	173	834	359	2 097	303	491	1 303	6 434	841	1 590	4 003	99 079

EARNINGS IN 1979

Total with earnings	1 430	7 020	2 777	10 591	1 007	1 930	7 654	33 673	2 901	5 282	25 490	456 876
\$1 to \$3,999 or less	140	776	386	1 536	216	388	932	5 287	719	1 042	3 526	75 042
\$4,000 to \$5,999	27	419	115	919	109	157	653	2 904	302	793	1 709	38 212
\$6,000 to \$7,999	69	500	152	1 017	82	278	657	2 746	328	614	1 804	42 159
\$8,000 to \$9,999	54	732	182	882	136	185	561	3 203	306	659	2 238	49 803
\$10,000 to \$14,999	434	1 418	677	2 708	292	376	2 040	7 689	564	1 144	5 981	107 232
\$15,000 to \$19,999	316	1 666	725	1 812	80	222	1 510	6 405	413	589	5 403	74 729
\$20,000 to \$24,999	208	825	304	1 157	36	237	884	3 166	155	187	2 824	38 226
\$25,000 to \$49,999	130	620	195	520	56	59	405	2 185	114	230	1 841	27 756
\$50,000 or more	52	64	41	40	—	28	12	188	—	24	164	3 717
Median	\$14 840	\$13 435	\$13 735	\$11 236	\$9 419	\$9 535	\$11 927	\$11 336	\$8 663	\$8 583	\$12 362	\$10 732

JOURNEY TO WORK

Private car, truck, or van	1 424	6 674	2 680	8 523	809	1 321	6 393	30 056	2 628	3 824	23 604	249 740
Drive alone	1 017	4 761	1 736	6 029	559	1 044	4 426	20 816	1 966	2 821	16 029	177 594
Carpool	407	1 913	944	2 494	250	277	1 967	9 240	662	1 003	7 575	72 146
Public transportation	15	352	188	2 116	253	621	1 242	4 047	325	1 608	2 114	154 681
Bus or streetcar	15	144	71	1 424	116	348	960	2 837	249	1 243	1 345	97 374
Subway, elevated train, or railroad	—	208	117	692	137	273	282	1 180	76	335	769	56 953
Walked only	15	54	7	147	—	25	122	378	11	15	352	57 373
Other means	—	35	12	62	9	—	53	123	—	32	91	4 836
Worked at home	—	—	—	—	—	—	—	—	—	—	—	7 308
Persons per private car, truck, or van	1.20	1.21	1.29	1.20	1.20	1.14	1.21	1.22	1.17	1.17	1.23	1.20
Mean travel time to work	33.9	37.3	48.8	37.4	38.0	32.9	38.5	33.8	30.9	32.2	34.5	28.5
Car, truck, or van	33.2	35.8	47.9	35.3	34.9	27.5	37.0	31.8	27.2	26.4	33.2	24.6
Public transportation	60.0	69.5	60.5	47.7	48.4	45.2	48.8	50.8	61.8	45.7	53.0	41.3
With a public transportation disability	53	39	13	81	—	—	81	207	—	84	123	3 434

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA—Con.												
Living in Philadelphia County, Pa., worked—Con.				Living in Philadelphia city, worked								
Philadelphia city	Central business district	Remainder	Outside SMSA	Inside SMSA	Burlington County, N.J.	Camden County, N.J.	Camden city	Cherry Hill township	Remainder of Camden County, N.J.	Gloucester County, N.J.	Bucks County, Pa.	
473 938	103 617	370 321	7 134	546 186	2 093	6 479	2 373	1 119	2 987	771	14 566	
251 068	45 537	205 531	5 248	298 025	1 684	4 884	1 648	806	2 430	615	9 947	
137 739	22 667	115 072	2 577	164 990	1 047	2 810	956	425	1 429	277	6 106	
45 131	10 918	34 213	693	51 470	209	827	242	154	431	88	1 078	
65 348	11 753	53 595	1 836	78 397	399	1 214	434	227	553	250	2 696	
2 850	199	2 651	142	3 168	29	33	16	—	17	—	67	
222 870	58 080	164 790	1 886	248 161	409	1 595	725	313	557	156	4 619	
6 553	1 551	5 002	107	7 315	10	66	55	11	—	—	70	
75 019	20 115	54 904	629	83 058	86	509	250	89	170	120	1 125	
137 372	36 005	101 367	1 150	153 591	300	968	414	213	341	36	3 424	
3 926	409	3 517	—	4 197	13	52	6	—	46	—	—	
25 417	4 944	20 473	433	28 608	42	210	129	—	81	12	918	
65 106	17 737	47 369	1 284	76 146	275	973	276	267	430	150	2 409	
295 188	63 952	231 236	4 285	339 755	1 479	4 049	1 509	752	1 788	451	8 963	
70 293	12 779	57 514	862	81 139	214	1 014	386	76	552	113	1 951	
17 934	4 205	13 729	270	20 538	83	233	73	24	136	45	325	
147 207	42 137	105 070	3 618	170 060	784	2 021	904	459	658	218	4 409	
313 329	72 780	240 549	5 023	365 788	1 774	4 718	1 531	938	2 249	637	12 854	
148 080	28 606	119 474	1 903	166 532	291	1 598	735	143	720	134	1 633	
12 529	2 231	10 298	208	13 866	28	163	107	38	18	—	79	
11 969	1 766	10 203	129	13 035	47	118	81	21	16	37	125	
472 411	103 546	368 865	6 814	544 501	2 067	6 468	2 362	1 119	2 987	759	14 523	
99 596	27 359	72 237	2 315	114 009	511	1 713	730	370	613	139	2 733	
166 924	51 203	115 721	1 797	188 651	616	1 867	688	463	716	222	5 037	
15 334	4 217	11 117	324	18 424	91	314	169	60	85	56	534	
37 224	8 664	28 560	641	44 711	370	673	175	228	270	72	1 259	
114 329	38 322	76 007	832	125 516	155	880	344	175	361	74	2 544	
74 262	13 268	60 994	533	83 196	68	293	111	71	111	48	1 130	
829	56	773	44	1 120	6	21	—	—	—	15	41	
46 568	4 825	41 743	905	57 373	378	783	185	152	446	183	2 152	
84 232	6 835	77 397	1 200	100 152	488	1 791	627	63	1 101	152	3 430	
14 843	2 285	12 558	519	18 849	74	258	60	61	137	74	790	
89 672	8 713	80 959	1 474	112 601	728	2 045	862	258	925	212	4 689	
37 179	7 912	29 267	571	41 397	160	763	270	—	493	42	767	
19 224	2 220	17 004	401	23 212	249	537	112	116	309	146	962	
68 604	13 902	54 702	860	80 290	425	868	138	234	496	75	3 076	
36 607	22 881	13 726	297	40 854	41	322	116	75	131	24	895	
19 311	5 777	13 534	610	23 563	113	355	124	78	153	46	823	
12 288	1 869	10 419	200	14 942	—	88	7	56	25	10	272	
124 169	26 127	98 042	1 139	135 561	193	942	509	187	246	102	1 515	
45 746	10 777	34 969	477	47 142	51	126	104	—	22	—	350	
4 768	1 083	3 685	266	6 088	33	164	60	54	50	28	384	
1 527	71	1 456	320	1 685	26	11	—	—	—	12	43	
344 800	82 473	262 327	5 358	409 148	1 736	5 618	1 830	1 068	2 720	657	12 846	
35 449	5 127	30 322	927	37 118	—	133	111	—	22	24	462	
71 733	12 482	59 251	389	75 818	148	483	358	13	112	60	797	
20 753	3 415	17 338	460	22 719	123	245	74	38	133	15	454	
1 203	120	1 083	—	1 383	18	—	—	—	—	15	7	
99 079	16 166	82 913	1 333	111 600	248	973	294	172	507	100	2 310	
456 876	100 845	356 031	6 834	527 228	2 008	6 314	2 339	1 105	2 870	716	14 273	
75 042	13 105	61 937	1 338	85 032	155	531	175	56	300	66	2 029	
38 212	8 300	29 912	492	43 384	108	304	109	71	124	44	978	
42 159	10 543	31 616	471	48 078	142	424	144	109	171	54	1 384	
49 803	12 433	37 370	485	56 434	186	555	255	210	210	89	1 534	
107 232	26 399	80 833	1 085	123 868	408	1 874	734	304	836	203	3 077	
74 729	14 096	60 633	1 005	88 164	406	1 183	432	185	566	125	2 779	
38 226	6 797	31 429	841	45 433	358	757	246	147	364	98	1 367	
27 756	7 421	20 335	950	32 681	245	672	230	143	299	37	1 071	
3 717	1 551	2 166	167	4 154	—	14	—	—	—	—	154	
\$10 732	\$10 755	\$10 724	\$12 463	\$10 852	\$15 042	\$13 058	\$12 723	\$13 252	\$13 289	\$11 981	\$11 630	
249 740	28 421	221 319	5 092	312 738	1 936	5 412	1 609	1 034	2 769	738	13 653	
177 594	17 216	160 378	3 566	222 106	1 530	3 923	1 039	847	2 037	534	9 944	
72 146	11 205	60 941	1 526	90 632	406	1 489	570	187	732	204	3 709	
154 681	61 580	93 101	1 219	162 887	131	1 017	729	85	203	33	674	
97 374	28 521	68 853	394	102 755	107	508	296	85	127	33	401	
56 953	32 926	24 027	825	59 748	24	509	433	—	76	—	273	
57 373	12 031	45 342	590	58 092	14	13	13	—	—	—	160	
4 836	780	4 056	233	5 161	12	37	22	—	15	—	79	
7 308	805	6 503	—	7 308	—	—	—	—	—	—	—	
1.20	1.29	1.18	1.23	1.20	1.13	1.19	1.26	1.11	1.18	1.19	1.19	
28.5	34.7	26.8	51.2	29.4	38.7	35.9	37.3	35.1	35.1	36.7	31.4	
24.6	30.8	23.8	49.4	26.3	37.1	33.2	32.9	33.0	33.5	36.3	30.0	
41.3	40.6	41.7	75.0	41.8	65.5	50.4	47.3	60.2	57.6	46.7	61.4	
3 434	613	2 821	15	3 915	—	88	27	13	48	—	92	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A)

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female -----
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.												
Living in Philadelphia city, worked—Con.												
Bensalem township	Bristol township	Remainder of Bucks County, Pa.	Chester County, Pa.	Delaware County, Pa.	Haverford township	Upper Merion township	Remainder of Delaware County, Pa.	Montgomery County, Pa.	Abington township	Lower Merion township	Remainder of Montgomery County, Pa.	
5 997	1 454	7 115	2 887	10 848	1 071	1 967	7 810	34 604	2 964	5 479	26 161	
3 314	1 251	5 382	2 055	6 947	623	1 084	5 240	20 825	1 399	2 387	17 039	
1 879	869	3 358	1 083	3 867	310	568	2 989	12 061	719	1 120	10 222	
332	125	621	356	1 027	79	157	791	2 754	169	515	2 070	
1 101	257	1 338	574	1 987	234	324	1 429	5 929	499	752	4 678	
2	—	65	42	66	—	35	31	81	12	—	69	
2 683	203	1 733	832	3 901	448	883	2 570	13 779	1 565	3 092	9 122	
42	—	28	41	207	51	37	119	368	36	102	230	
519	93	513	259	1 413	184	348	881	4 527	417	1 143	2 967	
2 122	110	1 192	520	2 218	199	488	1 531	8 753	1 098	1 817	5 838	
—	—	—	12	63	14	10	39	131	14	30	87	
681	—	237	131	397	77	110	210	1 481	185	233	1 063	
1 037	139	1 233	404	1 433	95	314	1 024	5 396	462	918	4 016	
3 369	1 104	4 490	1 738	6 864	692	1 267	4 905	21 023	1 718	3 153	16 152	
761	186	1 004	559	1 719	146	171	1 402	5 276	471	735	4 070	
149	25	151	55	435	61	105	269	1 428	128	440	860	
1 540	547	2 322	1 252	3 191	286	559	2 346	10 978	923	1 753	8 302	
5 592	1 296	5 966	1 719	6 444	441	1 202	4 801	24 313	1 985	3 327	19 001	
377	158	1 098	1 021	4 180	585	732	2 863	9 595	888	2 030	6 677	
28	—	51	147	224	45	33	146	696	91	122	483	
82	—	43	75	138	43	9	86	526	28	63	435	
5 997	1 454	7 072	2 862	10 836	1 071	1 955	7 810	34 575	2 964	5 479	26 132	
811	411	1 511	655	2 148	228	271	1 649	6 514	541	969	5 004	
2 639	265	2 133	912	2 907	216	854	1 837	10 166	883	2 002	7 281	
241	15	278	164	352	39	45	268	1 562	129	122	1 311	
953	120	886	160	1 042	116	347	579	3 171	319	685	2 167	
1 445	130	969	588	1 513	61	462	990	5 433	435	1 195	3 803	
583	63	484	248	1 614	303	265	1 046	5 533	804	1 547	3 182	
18	—	23	24	45	—	37	8	139	24	15	100	
677	230	1 245	484	2 025	148	298	1 579	4 800	337	479	3 984	
1 269	485	1 676	539	2 097	176	230	1 691	7 423	375	467	6 581	
192	66	532	183	831	147	54	630	1 796	134	219	1 443	
1 363	743	2 583	1 060	2 959	58	301	2 600	11 236	465	387	10 384	
447	32	288	125	805	47	233	525	1 556	56	384	1 116	
547	118	297	164	320	26	33	261	1 610	76	33	1 177	
1 517	177	1 382	328	1 732	210	494	1 032	5 178	558	1 168	3 452	
467	45	383	173	402	31	200	171	2 390	143	810	4 437	
511	39	273	195	499	34	139	326	2 223	77	428	1 718	
159	53	60	27	540	102	102	336	1 717	282	740	695	
500	172	843	427	2 456	390	286	1 780	5 757	1 025	1 025	3 707	
38	—	312	78	182	—	101	81	609	100	102	407	
256	9	119	102	106	26	12	68	503	48	39	416	
—	—	43	25	12	—	12	—	29	—	—	29	
5 514	1 267	6 065	2 584	9 414	887	1 640	6 887	31 493	2 511	4 989	23 993	
37	—	425	115	265	16	108	141	602	105	69	428	
318	118	361	134	786	113	147	526	1 677	288	275	1 114	
128	69	257	54	327	55	42	230	748	51	146	551	
—	—	7	—	56	—	30	26	84	9	—	75	
1 303	173	834	359	2 097	303	491	1 303	6 434	841	1 590	4 003	
5 823	1 430	7 020	2 777	10 591	1 007	1 930	7 654	33 673	2 901	5 282	25 490	
1 113	140	776	386	1 536	216	388	932	5 287	719	1 042	3 526	
432	27	419	115	919	109	157	653	2 804	302	793	1 709	
815	69	500	152	1 017	82	278	657	2 746	328	614	1 804	
748	54	732	182	882	136	185	561	3 203	306	659	2 238	
1 225	434	1 418	677	2 708	292	376	2 040	7 689	564	1 144	5 981	
797	316	1 666	725	1 812	80	222	1 510	6 405	413	589	5 403	
334	208	825	304	1 157	36	237	884	3 166	155	187	2 824	
321	130	620	195	520	56	59	405	2 185	114	230	1 841	
38	52	64	41	40	—	28	12	188	—	24	164	
\$9 475	\$14 840	\$13 435	\$13 735	\$11 236	\$9 419	\$9 535	\$11 927	\$11 336	\$8 663	\$8 583	\$12 362	
5 555	1 424	6 674	2 680	8 523	809	1 321	6 393	30 056	2 628	3 824	23 604	
4 166	1 017	4 761	1 736	6 029	559	1 044	4 426	20 816	1 966	2 821	16 029	
1 389	407	1 913	944	2 494	250	277	1 967	9 240	662	1 003	7 575	
307	15	352	188	2 116	253	621	1 242	4 047	325	1 608	2 114	
242	15	144	71	1 424	116	348	960	2 837	249	1 243	1 345	
65	—	208	117	692	137	273	282	1 180	76	335	769	
91	15	54	7	147	—	25	122	378	11	15	352	
44	—	35	12	62	9	—	53	123	—	32	91	
—	—	—	—	—	—	—	—	—	—	—	—	
1.16	1.20	1.21	1.29	1.20	1.20	1.14	1.21	1.22	1.17	1.17	1.23	
23.7	33.9	37.3	48.8	37.4	38.0	32.9	38.5	33.8	30.9	32.2	34.5	
22.2	33.2	35.8	47.9	35.3	34.9	27.5	37.0	31.8	27.2	26.4	33.2	
52.2	60.0	69.5	60.5	47.7	48.4	45.2	48.8	50.8	61.8	45.7	53.0	
—	53	39	13	81	—	—	81	207	—	84	123	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male	251 068	251 068	45 597	205 531	5 248	48 400	4 661	3 729	657
Householder, wife present	137 739	137 739	22 667	115 072	2 577	33 546	3 068	2 672	451
Householder, no wife present	45 131	45 131	10 918	34 213	693	5 173	386	318	65
Other household member	65 348	65 348	11 753	53 595	1 836	8 948	1 160	652	134
In group quarters	2 850	2 850	199	2 651	142	733	47	87	7
Female	222 870	222 870	58 080	164 790	1 886	16 900	1 762	974	178
Householder, husband present	6 553	6 553	1 551	5 002	107	404	49	28	—
Householder, no husband present	75 019	75 019	20 115	54 904	629	3 329	379	188	36
Other household member	137 372	137 372	36 005	101 367	1 150	12 560	1 284	737	142
In group quarters	3 926	3 926	409	3 517	—	607	50	21	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	25 417	25 417	4 944	20 473	433	2 924	319	157	23
20 to 24 years	65 106	65 106	17 737	47 369	1 284	8 408	867	502	47
25 to 54 years	295 188	295 188	63 952	231 236	4 285	44 954	4 209	3 112	576
55 to 64 years	70 293	70 293	12 779	57 514	862	7 686	864	604	161
65 years and over	17 934	17 934	4 205	13 729	270	1 328	164	128	28
With one or more years of college	147 207	147 207	42 137	105 070	3 618	26 318	2 675	2 144	340

RACE AND SPANISH ORIGIN

White	313 329	313 329	72 780	240 549	5 023	59 601	5 799	4 208	685
Black	148 080	148 080	28 606	119 474	1 903	4 390	492	396	140
Other races	12 529	12 529	2 231	10 298	208	1 309	132	99	10
Spanish origin ¹	11 969	11 969	1 766	10 203	129	1 435	234	173	4

LABOR FORCE CHARACTERISTICS

Employed, at work	472 411	472 411	103 546	368 865	6 814	64 062	5 763	4 697	835
Managerial and professional specialty occupations	99 596	99 596	27 359	72 237	2 315	17 992	1 706	1 521	245
Technical, sales, and administrative support occupations	166 924	166 924	51 203	115 721	1 797	14 589	1 498	1 358	243
Technicians and related support occupations	15 351	15 351	4 217	11 134	324	2 534	266	199	44
Sales occupations	37 244	37 244	8 664	28 580	641	5 205	499	594	104
Administrative support occupations, including clerical	114 329	114 329	38 322	76 007	832	6 850	733	565	95
Service occupations	74 262	74 262	13 268	60 994	553	4 808	649	363	95
Farming, forestry, and fishing occupations	829	829	56	773	44	922	74	69	2
Precision production, craft, and repair occupations	46 568	46 568	4 825	41 743	905	11 953	1 114	775	117
Operators, fabricators, and laborers	84 232	84 232	6 835	77 397	1 200	13 798	722	611	133
Construction	14 843	14 843	2 285	12 558	519	4 992	502	365	48
Manufacturing	89 672	89 672	8 713	80 959	1 474	20 819	922	1 165	243
Transportation, communications, and other public utilities	37 179	37 179	7 912	29 267	571	6 711	483	605	117
Wholesale trade	19 224	19 224	2 220	17 004	401	3 141	211	404	96
Retail trade	68 604	68 604	13 902	54 702	860	7 492	865	603	54
Finance, insurance, and real estate	36 607	36 607	22 881	13 726	297	2 199	161	209	—
Business and repair services	19 311	19 311	5 777	13 534	610	2 677	176	221	14
Personal services	12 288	12 288	1 869	10 419	200	682	77	19	—
Professional and related services	124 169	124 169	26 127	98 042	1 139	10 629	1 141	817	127
Public administration	45 746	45 746	10 777	34 969	477	2 930	1 069	165	113
All other industries	4 768	4 768	1 083	3 685	266	1 790	156	124	23
Armed forces, at work	1 527	1 527	71	1 456	320	1 238	660	6	—
Private wage and salary workers	344 800	344 800	82 473	262 327	5 358	52 277	3 266	3 747	609
Federal government workers	35 449	35 449	5 127	30 322	927	4 294	1 613	100	59
State and local government workers	71 733	71 733	12 482	59 251	389	5 983	1 151	647	141
Self-employed workers	20 753	20 753	3 415	17 338	460	2 534	361	185	26
Unpaid family workers	1 203	1 203	120	1 083	—	212	32	24	—
At work 1 to 34 hours	99 079	99 079	16 166	82 913	1 333	9 262	899	563	95

EARNINGS IN 1979

Total with earnings	456 876	456 876	100 845	356 031	6 834	64 170	6 319	4 631	815
\$1 to \$3,999 or less	75 042	75 042	13 105	61 937	1 338	7 451	810	481	82
\$4,000 to \$5,999	38 212	38 212	8 300	29 912	492	3 492	337	259	13
\$6,000 to \$7,999	42 159	42 159	10 543	31 616	471	3 696	404	150	42
\$8,000 to \$9,999	49 803	49 803	12 433	37 370	485	3 819	456	238	6
\$10,000 to \$14,999	107 232	107 232	26 399	80 833	1 085	12 112	1 294	987	163
\$15,000 to \$19,999	74 729	74 729	14 096	60 633	1 005	12 581	1 361	925	174
\$20,000 to \$24,999	38 226	38 226	6 797	31 429	841	9 671	841	635	150
\$25,000 to \$49,999	27 756	27 756	7 621	20 135	950	10 225	731	877	174
\$50,000 or more	3 717	3 717	1 551	2 166	167	1 123	85	79	11
Median	\$10 732	\$10 732	\$10 755	\$10 724	\$12 463	\$15 430	\$14 239	\$15 803	\$17 479

JOURNEY TO WORK

Private car, truck, or van	249 740	249 740	28 421	221 319	5 092	59 013	6 041	4 447	773
Drive alone	177 594	177 594	17 216	160 378	3 566	44 929	4 634	3 620	680
Carpool	72 146	72 146	11 205	60 941	1 526	14 084	1 407	827	93
Public transportation	154 681	154 681	61 580	93 101	1 219	3 636	140	138	55
Bus or streetcar	97 374	97 374	28 521	68 853	394	1 178	140	26	10
Subway, elevated train, or railroad	56 953	56 953	32 926	24 027	825	2 425	—	112	45
Walked only	57 373	57 373	12 031	45 342	590	1 632	156	67	—
Other means	4 836	4 836	780	4 056	233	1 019	86	51	7
Worked at home	7 308	7 308	805	6 503	—	—	—	—	—
Persons per private car, truck, or van	1.20	1.20	1.29	1.18	1.23	1.16	1.15	1.12	1.07
Mean travel time to work	28.5 minutes	28.5	34.7	26.8	51.2	39.3	39.3	48.2	55.1
Car, truck, or van	24.6 minutes	24.6	30.8	23.8	49.4	38.1	39.3	47.7	52.8
Public transportation	41.3 minutes	41.3	40.6	41.7	75.0	68.2	58.2	78.0	84.2
With a public transportation disability	3 434	3 434	613	2 821	15	179	14	18	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

	Living outside SMSA, worked—Con.									
	Cherry Hill township	Remainder of Camden County, N.J.	Gloucester County, N.J.	Bucks County, Pa.	Bensalem township	Bristol township	Remainder of Bucks County, Pa.	Chester County, Pa.	Delaware County, Pa.	
Workers 16 years and over	1 206	2 662	4 333	8 840	277	312	8 251	8 147	7 506	
SEX AND HOUSEHOLD RELATIONSHIP										
Male	1 036	2 036	3 125	6 505	247	255	6 003	5 311	5 501	
Householder, wife present	704	1 517	2 147	4 447	170	186	4 091	3 652	3 567	
Householder, no wife present	59	194	354	653	35	38	580	495	836	
Other household member	230	288	594	1 373	42	31	1 300	1 057	1 027	
In group quarters	43	37	30	32	—	—	32	107	71	
Female	170	626	1 208	2 335	30	57	2 248	2 836	2 005	
Householder, husband present	—	28	29	17	—	—	17	69	45	
Householder, no husband present	56	96	231	538	9	8	521	542	352	
Other household member	107	488	912	1 651	21	49	1 581	2 128	1 530	
In group quarters	7	14	36	129	—	—	129	97	78	
AGE AND YEARS OF SCHOOL COMPLETED										
16 to 19 years	48	86	110	573	16	9	548	550	340	
20 to 24 years	186	269	615	1 346	16	51	1 279	1 068	1 131	
25 to 54 years	838	1 898	2 993	5 760	223	164	5 373	5 731	4 998	
55 to 64 years	131	312	525	993	22	59	912	677	923	
65 years and over	3	97	90	168	—	29	139	121	114	
With one or more years of college	686	1 118	1 558	2 718	110	131	2 477	2 843	3 291	
RACE AND SPANISH ORIGIN										
White	1 109	2 414	3 911	8 003	259	268	7 476	7 522	6 696	
Black	68	188	238	720	18	30	672	375	736	
Other races	29	60	184	117	—	14	103	250	74	
Spanish origin ¹	54	115	212	165	—	16	149	255	55	
LABOR FORCE CHARACTERISTICS										
Employed, at work	1 206	2 656	4 321	8 780	277	312	8 191	8 136	7 454	
Managerial and professional specialty occupations	428	848	1 032	1 665	101	137	1 427	2 019	2 189	
Technical, sales, and administrative support occupations	395	720	947	1 924	118	51	1 755	1 573	1 626	
Technicians and related support occupations	65	262	101	316	27	2	287	324	329	
Sales occupations	228	262	337	743	47	7	689	412	534	
Administrative support occupations, including clerical	102	368	509	865	44	42	779	837	763	
Service occupations	71	197	319	765	9	9	779	788	436	
Farming, forestry, and fishing occupations	40	27	62	65	15	—	50	260	133	
Precision production, craft, and repair occupations	195	463	834	1 910	9	69	1 832	1 418	1 635	
Operators, fabricators, and laborers	77	401	1 127	2 451	34	46	2 371	2 078	1 435	
Construction	113	204	353	658	25	20	613	707	395	
Manufacturing	290	632	1 430	3 614	66	92	3 456	2 920	3 045	
Transportation, communications, and other public utilities	60	428	452	875	50	60	765	547	544	
Wholesale trade	118	190	249	314	42	18	254	397	316	
Retail trade	238	311	421	1 454	41	48	1 365	894	898	
Finance, insurance, and real estate	100	109	134	118	21	—	97	167	152	
Business and repair services	55	152	169	323	12	—	311	327	200	
Personal services	4	15	45	89	—	—	89	107	101	
Professional and related services	167	523	802	1 096	13	62	1 021	1 504	1 456	
Public administration	—	52	112	118	—	12	106	131	164	
All other industries	61	40	154	121	7	—	114	435	183	
Armed forces, at work	—	6	12	60	—	—	60	11	52	
Private wage and salary workers	1 071	2 067	3 450	7 676	267	254	7 155	6 548	6 609	
Federal government workers	—	41	40	266	—	12	254	217	236	
State and local government workers	68	438	678	591	10	35	546	995	353	
Self-employed workers	56	103	157	299	—	11	288	342	287	
Unpaid family workers	11	13	8	8	—	—	8	45	21	
At work 1 to 34 hours	121	347	697	1 330	15	85	1 230	1 462	1 085	
EARNINGS IN 1979										
Total with earnings	1 189	2 627	4 241	8 730	277	306	8 147	7 971	7 344	
\$1 to \$3,999 or less	143	256	572	1 010	36	12	962	1 184	805	
\$4,000 to \$5,999	60	186	311	470	9	26	435	569	385	
\$6,000 to \$7,999	22	86	204	614	16	28	570	522	482	
\$8,000 to \$9,999	57	175	316	703	11	6	686	639	388	
\$10,000 to \$14,999	245	579	846	1 803	15	34	1 754	1 666	1 431	
\$15,000 to \$19,999	175	576	670	1 596	54	111	1 431	1 526	1 436	
\$20,000 to \$24,999	177	308	663	1 291	42	44	1 205	945	1 083	
\$25,000 to \$49,999	277	426	572	1 153	87	45	1 021	812	1 256	
\$50,000 or more	33	35	87	90	7	—	78	108	78	
Median	\$16 590	\$15 184	\$13 963	\$14 099	\$19 689	\$16 498	\$13 708	\$12 733	\$15 452	
JOURNEY TO WORK										
Private car, truck, or van	1 115	2 559	4 070	8 650	277	307	8 066	7 656	7 176	
Drive alone	871	2 069	3 294	6 672	230	254	6 188	5 743	5 489	
Carpool	244	490	776	1 978	47	53	1 878	1 913	1 687	
Public transportation	26	57	109	29	—	—	29	132	82	
Bus or streetcar	—	16	85	29	—	—	29	123	15	
Subway, elevated train, or railroad	26	41	24	—	—	—	—	—	67	
Walked only	39	28	96	123	—	—	123	251	118	
Other means	26	18	58	38	—	5	33	108	130	
Worked at home	—	—	—	—	—	—	—	—	—	
Persons per private car, truck, or van	1.15	1.13	1.13	1.15	1.11	1.12	1.15	1.17	1.16	
Mean travel time to work	52.6	44.0	32.6	31.3	51.5	46.3	30.1	31.5	32.8	
Car, truck, or van	52.8	43.9	32.0	31.7	51.5	47.0	30.5	31.8	32.9	
Public transportation	92.7	65.2	45.4	50.3	—	—	50.3	31.8	58.9	
With a public transportation disability	5	13	17	21	—	—	21	20	59	

¹Persons of Spanish origin may be of any race

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's
Residence and Place of Work

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	84	69	5 348	9 848	441	324	9 083	9 720	9 720
Householder, wife present -----	72	44	3 451	7 189	214	235	6 740	6 804	6 804
Householder, no wife present -----	12	8	816	960	56	61	843	1 171	1 171
Other household member -----	—	7	1 020	1 534	149	15	1 370	1 551	1 551
In group quarters -----	—	10	61	165	22	13	130	194	194
Female -----	68	51	1 886	3 248	200	45	3 003	2 532	2 532
Householder, husband present -----	—	—	45	81	—	9	72	86	86
Householder, no husband present -----	—	6	346	553	35	—	518	546	546
Other household member -----	52	45	1 433	2 455	145	26	2 284	1 863	1 863
In group quarters -----	16	—	62	159	20	10	129	37	37

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----	9	10	321	673	72	13	588	202	202
20 to 24 years -----	25	33	1 073	1 518	162	—	1 356	1 361	1 361
25 to 54 years -----	107	68	4 823	9 226	386	264	8 576	8 725	8 725
55 to 64 years -----	11	9	903	1 516	19	92	1 405	1 584	1 584
65 years and over -----	—	—	114	163	2	—	161	380	380
With one or more years of college -----	87	81	3 123	4 270	183	261	3 826	6 819	6 819

RACE AND SPANISH ORIGIN

White -----	152	110	6 434	12 645	583	332	11 730	10 817	10 817
Black -----	—	10	726	369	44	37	288	1 064	1 064
Other races -----	—	—	74	82	14	—	68	371	371
Spanish origin ¹ -----	5	—	50	104	14	—	90	237	237

LABOR FORCE CHARACTERISTICS

Employed, at work -----	152	91	7 211	13 059	618	369	12 072	11 852	11 852
Managerial and professional specialty occupations -----	59	57	2 073	2 896	94	184	2 618	4 964	4 964
Technical, sales, and administrative support occupations -----	65	7	1 554	2 557	145	95	2 317	3 106	3 106
Technicians and related support occupations -----	—	—	329	449	12	14	423	550	550
Sales occupations -----	44	7	483	924	35	35	854	1 162	1 162
Administrative support occupations, including clerical -----	21	—	742	1 184	98	46	1 040	1 394	1 394
Service occupations -----	—	—	436	851	86	31	734	637	637
Forming, forestry, and fishing occupations -----	12	8	113	180	59	—	121	79	79
Precision production, craft, and repair occupations -----	16	7	1 612	2 723	143	36	2 544	1 544	1 544
Operators, fabricators, and laborers -----	—	12	1 423	3 852	91	23	3 738	1 522	1 522
Construction -----	—	—	395	1 175	79	14	1 082	837	837
Manufacturing -----	12	12	3 021	5 581	25	46	5 510	2 142	2 142
Transportation, communications, and other public utilities -----	—	7	537	854	45	43	766	2 351	2 351
Wholesale trade -----	22	9	285	558	49	36	473	692	692
Retail trade -----	59	9	830	1 456	91	35	1 330	901	901
Finance, insurance, and real estate -----	9	—	143	414	19	26	369	844	844
Business and repair services -----	—	6	194	705	51	40	614	556	556
Personal services -----	—	—	101	118	9	10	99	126	126
Professional and related services -----	45	40	1 371	1 558	131	72	1 355	2 255	2 255
Public administration -----	—	8	164	298	35	14	249	873	873
All other industries -----	5	—	170	342	84	33	225	275	275
Armed forces, at work -----	—	29	23	37	23	—	14	400	400
Private wage and salary workers -----	129	69	6 411	11 576	497	323	10 756	9 405	9 405
Federal government workers -----	—	29	207	157	31	14	112	1 665	1 665
State and local government workers -----	—	13	340	952	67	—	885	616	616
Self-employed workers -----	23	9	255	391	46	32	313	512	512
Unpaid family workers -----	—	—	21	20	—	—	20	54	54
At work 1 to 34 hours -----	41	24	1 020	1 603	124	41	1 438	1 623	1 623

EARNINGS IN 1979

Total with earnings -----	152	120	7 072	12 841	627	341	11 873	12 093	12 093
\$1 to \$3,999 or less -----	57	23	725	1 507	153	9	1 345	1 082	1 082
\$4,000 to \$5,999 -----	17	31	337	668	69	13	586	493	493
\$6,000 to \$7,999 -----	—	—	482	683	76	16	591	637	637
\$8,000 to \$9,999 -----	—	—	388	639	33	14	592	440	440
\$10,000 to \$14,999 -----	—	7	1 424	2 358	136	36	2 186	1 727	1 727
\$15,000 to \$19,999 -----	21	36	1 379	3 053	95	63	2 895	2 014	2 014
\$20,000 to \$24,999 -----	4	7	1 072	2 002	16	51	1 935	2 211	2 211
\$25,000 to \$49,999 -----	36	16	1 204	1 766	41	93	1 632	3 058	3 058
\$50,000 or more -----	17	—	61	165	8	46	111	431	431
Median -----	\$15 362	\$14 115	\$15 469	\$15 648	\$8 939	\$21 608	\$15 776	\$18 909	\$18 909

JOURNEY TO WORK

Private car, truck, or van -----	143	113	6 920	12 600	589	293	11 718	8 373	8 373
Drive alone -----	122	94	5 273	9 078	421	253	8 404	6 399	6 399
Carpool -----	21	19	1 647	3 522	168	40	3 314	1 974	1 974
Public transportation -----	9	7	66	283	48	38	197	2 723	2 723
Bus or streetcar -----	—	—	15	180	48	21	111	580	580
Subway, elevated train, or railroad -----	9	7	51	103	—	17	86	2 119	2 119
Walked only -----	—	—	118	148	4	26	118	673	673
Other means -----	—	—	130	65	—	12	53	483	483
Worked at home -----	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van -----	1.10	1.09	1.16	1.20	1.22	1.08	1.20	1.16	1.16
Mean travel time to work ----- minutes -----	42.6	37.4	32.6	35.7	35.8	53.4	35.2	57.1	57.1
Car, truck, or van ----- minutes -----	39.3	33.7	32.7	35.4	36.3	51.7	34.9	55.8	55.8
Public transportation ----- minutes -----	94.0	97.0	50.0	60.5	31.8	99.0	60.1	72.1	72.1
With a public transportation disability -----	—	—	59	17	—	—	17	13	13

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or loss
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA									Worked inside SMSA			
Total	Maricopa County	Glendale city	Mesa city	Phoenix city	Scottsdale city	Tempe city	Remainder of Maricopa County	Place of work not reported	Total	Maricopa County	Glendale city	
658 854	658 854	44 100	65 596	360 988	43 998	55 623	88 549	64 706	596 215	596 215	20 742	
SEX AND HOUSEHOLD RELATIONSHIP												
385 536	385 536	26 119	38 562	208 695	24 233	31 563	56 364	39 321	347 566	347 566	12 432	
241 537	241 537	17 753	26 402	127 554	14 700	16 655	38 473	20 583	221 551	221 551	7 737	
58 607	58 607	3 058	5 341	35 645	3 615	5 972	4 976	6 019	52 747	52 747	1 668	
81 644	81 644	5 266	6 819	44 868	5 809	8 152	10 730	12 168	70 082	70 082	2 966	
3 748	3 748	42	—	628	109	784	2 185	551	3 186	3 186	61	
273 318	273 318	17 981	27 034	152 293	19 765	24 060	32 185	25 385	248 649	248 649	8 310	
6 162	6 162	366	531	3 441	493	630	701	449	5 687	5 687	173	
67 433	67 433	3 876	6 032	40 684	5 361	5 852	5 628	5 670	61 897	61 897	1 594	
198 121	198 121	13 675	20 471	107 941	13 817	16 640	25 577	19 173	179 556	179 556	6 494	
1 602	1 602	64	—	227	94	938	279	93	1 509	1 509	49	
AGE AND YEARS OF SCHOOL COMPLETED												
54 771	54 771	3 576	4 785	28 635	4 693	5 623	7 459	6 679	48 528	48 528	2 140	
103 884	103 884	6 831	11 583	55 421	5 346	12 522	12 181	10 767	93 641	93 641	2 951	
416 457	416 457	29 495	42 087	231 392	26 734	32 714	54 035	38 075	379 644	379 644	13 141	
67 124	67 124	3 547	5 677	36 986	5 847	4 028	11 039	6 741	60 324	60 324	2 193	
16 618	16 618	651	1 464	8 554	1 378	736	3 835	2 444	14 078	14 078	317	
286 753	286 753	17 234	30 907	148 485	24 462	34 192	31 473	24 224	262 506	262 506	7 291	
RACE AND SPANISH ORIGIN												
590 893	590 893	40 116	61 585	318 533	42 731	52 311	75 617	56 486	535 814	535 814	18 551	
18 050	18 050	883	758	13 679	150	855	1 725	2 359	15 690	15 690	290	
49 911	49 911	3 101	3 253	28 776	1 117	2 457	11 207	5 861	44 711	44 711	1 901	
71 223	71 223	4 413	4 707	42 290	1 494	4 163	14 156	8 118	63 546	63 546	2 887	
LABOR FORCE CHARACTERISTICS												
648 622	648 622	42 517	64 540	358 963	43 974	55 428	83 200	63 949	586 247	586 247	20 709	
163 781	163 781	9 118	16 350	87 745	14 769	17 588	18 211	13 907	149 458	149 458	4 731	
214 024	214 024	15 129	20 785	119 617	16 365	19 333	22 795	20 241	194 483	194 483	6 337	
23 947	23 947	1 460	2 373	14 122	1 183	2 465	2 344	2 349	21 641	21 641	306	
77 039	77 039	5 269	7 928	40 285	7 624	7 007	8 926	8 117	69 190	69 190	2 892	
113 038	113 038	8 400	10 484	65 210	7 558	9 861	11 525	9 775	103 652	103 652	3 139	
80 811	80 811	5 100	7 897	44 679	5 645	6 654	10 836	9 018	72 138	72 138	2 615	
14 176	14 176	683	1 043	4 769	448	661	6 572	2 184	12 039	12 039	607	
86 301	86 301	6 416	9 744	48 788	3 613	5 511	12 229	8 797	77 885	77 885	2 975	
89 529	89 529	6 071	8 721	53 365	3 134	5 681	12 557	9 802	80 244	80 244	3 444	
52 544	52 544	3 711	5 629	29 929	2 017	2 794	8 464	6 493	46 217	46 217	1 819	
116 634	116 634	7 725	12 759	64 250	7 323	10 568	14 009	10 619	106 834	106 834	2 434	
44 084	44 084	3 316	3 762	26 017	2 444	3 177	5 368	4 222	39 902	39 902	1 425	
29 711	29 711	1 844	2 673	17 542	2 026	2 169	3 457	3 263	26 575	26 575	995	
117 633	117 633	8 095	12 652	63 284	9 334	11 231	13 037	11 787	106 484	106 484	5 460	
53 101	53 101	3 453	4 508	30 191	5 141	4 169	5 639	4 616	48 252	48 252	1 035	
34 085	34 085	2 268	2 777	20 219	2 811	2 665	3 345	3 149	31 204	31 204	1 179	
24 031	24 031	1 104	2 129	13 709	2 410	1 722	2 957	2 852	21 187	21 187	472	
117 433	117 433	7 229	12 499	63 197	7 999	13 044	13 465	10 281	106 864	106 864	4 414	
34 238	34 238	2 570	3 079	20 714	1 337	2 146	4 392	3 126	31 282	31 282	633	
25 128	25 128	1 202	2 073	9 911	1 132	1 743	9 067	3 541	21 446	21 446	843	
10 232	10 232	1 583	1 056	2 025	24	195	5 349	757	9 968	9 968	33	
510 176	510 176	34 077	50 131	285 816	35 324	40 998	63 830	50 982	460 881	460 881	15 612	
29 217	29 217	3 010	2 912	12 544	952	1 676	8 123	2 442	27 533	27 533	249	
79 441	79 441	4 852	8 650	41 937	4 431	9 917	9 654	6 938	72 186	72 186	3 257	
37 611	37 611	2 033	3 655	19 621	3 033	2 842	6 427	4 067	33 452	33 452	1 507	
2 409	2 409	128	248	1 070	258	190	515	277	2 163	2 163	117	
127 915	127 915	7 518	12 965	64 814	9 866	15 471	17 281	13 865	115 026	115 026	4 904	
EARNINGS IN 1979												
636 539	636 539	42 687	63 656	348 669	42 602	54 006	84 919	59 888	578 644	578 644	19 797	
112 631	112 631	6 897	11 138	57 444	8 180	12 065	16 907	12 516	100 728	100 728	4 239	
54 633	54 633	3 170	4 931	30 064	3 586	5 049	7 833	5 871	49 145	49 145	1 738	
62 254	62 254	4 409	6 051	34 119	3 388	5 020	9 267	6 229	56 430	56 430	2 064	
64 379	64 379	4 549	6 489	36 421	3 795	5 188	7 937	6 221	58 466	58 466	1 632	
125 687	125 687	8 302	13 555	72 848	6 757	9 141	15 084	10 365	115 959	115 959	4 159	
86 249	86 249	6 252	8 853	49 019	5 303	6 440	10 382	7 141	79 102	79 102	2 778	
57 696	57 696	4 683	6 291	31 173	3 830	4 791	6 928	4 793	52 640	52 640	1 421	
61 424	61 424	4 131	5 516	31 277	6 595	5 692	8 213	5 670	55 740	55 740	1 592	
11 586	11 586	294	832	6 304	1 168	620	2 368	1 082	10 434	10 434	174	
\$10 677	\$10 677	\$11 016	\$10 832	\$10 781	\$11 345	\$9 877	\$10 114	\$9 713	\$10 742	\$10 742	\$10 174	
JOURNEY TO WORK												
587 087	587 087	40 613	60 026	322 792	39 606	46 653	77 397	58 319	530 550	530 550	18 395	
461 609	461 609	30 697	46 193	255 335	32 943	37 452	58 989	45 892	417 133	417 133	15 124	
125 478	125 478	9 916	13 833	67 457	6 663	9 201	18 408	12 427	113 417	113 417	3 271	
13 056	13 056	651	323	9 979	460	809	834	1 239	11 822	11 822	107	
12 794	12 794	633	294	9 837	441	809	780	1 218	11 613	11 613	89	
21	21	—	—	8	—	—	13	—	—	—	—	
21 746	21 746	709	1 667	10 840	1 380	2 546	4 604	2 299	19 604	19 604	673	
26 633	26 633	1 625	2 681	12 161	1 779	4 909	3 478	2 849	23 907	23 907	1 065	
10 332	10 332	502	899	5 216	773	706	2 236	—	10 332	10 332	502	
1.13	1.13	1.16	1.15	1.13	1.10	1.12	1.16	1.14	1.13	1.13	1.11	
21.7	21.7	23.5	21.6	21.7	20.0	19.7	23.2	22.8	21.6	21.6	18.0	
21.8	21.8	23.4	21.9	21.6	19.9	20.0	24.1	22.8	21.7	21.7	18.4	
42.2	42.2	51.0	55.7	39.6	51.0	48.1	51.1	44.9	42.1	42.1	39.9	
3 202	3 202	140	293	2 060	200	138	371	409	2 837	2 837	120	

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Worked inside SMSA—Con.					Living inside SMSA						
						Living in SMSA, worked						
	Mesa city	Phoenix city	Scottsdale city	Tempe city	Remainder of Maricopa County	Inside SMSA	Maricopa County	Glendale city	Mesa city	Phoenix city	Central business district	Remainder
Workers 16 years and over	45 066	361 993	41 865	50 885	75 664	585 761	585 761	20 611	43 550	357 755	55 695	302 060
SEX AND HOUSEHOLD RELATIONSHIP												
Male	23 582	209 759	21 596	28 617	51 580	339 534	339 534	12 337	22 487	206 350	28 072	178 278
Householder, wife present	15 155	134 930	12 265	16 974	34 490	216 275	216 275	7 698	14 421	132 622	18 869	113 753
Householder, no wife present	3 201	33 834	3 333	4 542	6 169	51 846	51 846	1 656	3 061	33 573	4 956	28 617
Other household member	5 161	40 505	5 751	6 688	9 011	68 280	68 280	2 922	4 940	39 701	4 062	35 639
In group quarters	65	490	247	413	1 910	3 133	3 133	61	65	454	185	269
Female	21 484	152 234	20 269	22 268	24 084	246 227	246 227	8 274	21 063	151 405	27 623	123 782
Householder, husband present	393	3 591	437	477	616	5 676	5 676	173	393	3 591	694	2 897
Householder, no husband present	4 264	40 454	5 219	5 137	5 229	61 358	61 358	1 594	4 207	40 242	8 891	31 351
Other household member	16 804	107 949	14 458	15 903	17 948	177 684	177 684	6 458	16 440	107 332	18 003	89 329
In group quarters	23	240	155	751	291	1 509	1 509	49	23	240	35	205
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	4 596	26 351	4 713	5 161	5 567	47 709	47 709	2 090	4 466	26 006	2 617	23 389
20 to 24 years	7 355	53 463	7 088	10 516	12 268	92 248	92 248	2 931	7 124	53 025	7 448	45 577
25 to 54 years	27 514	236 982	24 678	30 659	46 670	372 671	372 671	13 104	26 491	234 098	37 933	196 165
55 to 64 years	4 410	37 205	4 309	3 866	8 341	59 221	59 221	2 181	4 335	36 674	6 297	30 377
65 years and over	1 191	7 992	1 077	683	2 818	13 912	13 912	305	1 134	7 952	1 400	6 552
With one or more years of college	19 495	158 370	21 772	27 334	28 244	258 059	258 059	7 275	19 080	156 279	30 260	126 019
RACE AND SPANISH ORIGIN												
White	41 912	323 381	39 848	46 636	65 486	526 536	526 536	18 436	40 577	319 536	49 950	269 586
Black	489	11 365	264	803	2 479	15 525	15 525	290	489	11 278	1 947	9 331
Other races	2 665	27 247	1 753	3 446	7 699	43 700	43 700	1 885	2 484	26 941	3 798	23 143
Spanish origin ¹	3 947	39 475	2 150	4 831	10 256	62 703	62 703	2 871	3 840	39 174	5 229	33 945
LABOR FORCE CHARACTERISTICS												
Employed, at work	45 033	361 694	41 865	50 811	66 135	576 507	576 507	20 578	43 517	357 486	55 597	301 889
Managerial and professional specialty occupations	10 933	94 047	10 999	14 390	14 358	147 221	147 221	4 719	10 705	92 800	18 628	74 172
Technical, sales, and administrative support occupations	14 613	125 000	15 718	17 341	15 474	192 178	192 178	6 301	14 316	124 090	24 926	99 164
Technicians and related support occupations	1 414	14 418	1 496	2 149	1 858	21 304	21 304	306	1 349	14 299	2 588	11 711
Sales occupations	6 337	40 632	7 523	5 470	6 336	68 101	68 101	2 880	6 189	40 165	4 825	35 340
Administrative support occupations, including clerical	6 862	69 950	6 699	9 722	7 280	102 773	102 773	3 115	6 788	69 626	17 513	52 113
Service occupations	6 470	41 258	7 149	5 874	8 772	71 212	71 212	2 588	6 313	40 909	5 681	35 228
Forming, forestry, and fishing occupations	669	3 849	660	574	5 680	11 698	11 698	580	609	3 747	220	3 227
Precision production, craft, and repair occupations	6 640	45 932	3 955	5 938	12 445	75 730	75 730	2 967	6 186	45 154	2 699	42 455
Operators, fabricators, and laborers	5 708	51 608	3 384	6 694	9 406	78 468	78 468	3 423	5 388	50 786	3 443	47 343
Construction	4 041	25 485	2 533	2 328	10 011	44 649	44 649	1 801	3 765	24 880	1 361	23 519
Manufacturing	7 320	70 308	6 792	11 655	8 325	104 882	104 882	2 434	6 973	69 440	4 777	64 663
Transportation, communications, and other public utilities	1 821	28 175	1 089	3 372	4 020	39 019	39 019	1 418	1 769	27 650	7 123	20 527
Wholesale trade	1 377	18 696	1 080	2 211	2 216	26 112	26 112	995	1 273	18 450	1 810	16 640
Retail trade	11 532	59 389	10 745	9 677	9 681	104 988	104 988	5 434	11 248	58 770	4 530	54 240
Finance, insurance, and real estate	2 834	31 442	5 645	3 852	3 444	48 031	48 031	1 023	2 805	31 348	10 517	20 831
Business and repair services	1 935	21 085	2 029	2 488	2 488	30 654	30 654	1 175	1 854	20 799	3 596	17 203
Personal services	1 636	11 914	3 004	1 209	2 952	20 983	20 983	472	1 560	11 865	1 767	10 098
Professional and related services	9 715	63 162	6 549	11 664	11 364	105 925	105 925	4 377	9 517	62 865	11 602	51 263
Public administration	1 384	23 416	975	1 012	3 862	30 709	30 709	633	1 373	23 153	7 815	15 338
All other industries	1 438	8 622	1 424	1 347	7 772	20 555	20 555	816	1 380	8 266	699	7 567
Armed forces, at work	33	299	—	74	9 529	9 254	9 254	33	33	269	98	171
Private wage and salary workers	35 707	287 569	35 823	37 436	48 734	452 956	452 956	15 515	34 282	284 080	42 914	241 166
Federal government workers	668	11 743	553	949	13 371	26 198	26 198	249	668	11 592	2 975	8 617
State and local government workers	5 679	43 368	2 634	9 996	7 252	71 585	71 585	3 235	5 633	43 079	7 829	35 250
Self-employed workers	2 828	18 233	2 684	2 312	5 888	32 890	32 890	1 495	2 783	17 934	1 863	16 071
Unpaid family workers	184	1 080	171	192	419	2 132	2 132	117	184	1 070	114	956
At work 1 to 34 hours	11 672	60 986	10 430	12 769	14 265	112 924	112 924	4 882	11 328	60 174	6 405	53 769
EARNINGS IN 1979												
Total with earnings	43 718	351 861	40 701	49 533	73 034	568 501	568 501	19 666	42 276	347 774	54 716	293 058
\$1 to \$3,999 or less	9 915	53 720	8 824	10 794	13 236	99 095	99 095	4 192	9 683	53 143	6 314	46 829
\$4,000 to \$5,999	4 226	28 489	4 009	4 447	6 236	48 342	48 342	1 727	4 058	28 212	3 459	24 753
\$6,000 to \$7,999	4 500	32 353	4 025	4 925	8 563	55 626	55 626	2 049	4 392	32 163	4 930	27 233
\$8,000 to \$9,999	4 305	35 967	4 198	5 173	7 191	57 693	57 693	1 618	4 190	35 670	6 343	29 327
\$10,000 to \$14,999	8 759	73 071	7 034	8 914	14 022	114 070	114 070	4 131	8 439	72 322	12 538	59 784
\$15,000 to \$19,999	4 922	51 420	4 816	5 798	9 368	77 863	77 863	2 766	4 675	50 851	7 993	42 858
\$20,000 to \$24,999	3 158	34 319	2 994	4 129	6 619	51 618	51 618	1 421	3 032	33 883	5 042	28 841
\$25,000 to \$49,999	3 230	35 761	3 838	4 731	6 588	54 135	54 135	1 588	3 139	34 874	6 468	28 406
\$50,000 or more	703	6 761	963	622	1 211	10 059	10 059	174	668	6 656	1 629	5 027
Median	\$9 495	\$11 289	\$9 664	\$9 779	\$10 309	\$10 720	\$10 720	\$10 193	\$9 434	\$11 263	\$11 981	\$11 123
JOURNEY TO WORK												
Private car, truck, or van	40 878	326 201	37 436	43 031	64 609	521 484	521 484	18 298	39 414	322 686	48 662	274 024
Drive alone	33 598	258 098	29 972	34 044	46 297	410 910	410 910	15 050	32 600	255 605	36 853	218 752
Carpool	7 280	68 103	7 464	8 987	18 312	110 574	110 574	3 248	6 814	67 081	11 809	55 272
Public transportation	63	9 801	426	159	1 266	11 659	11 659	95	63	9 718	4 461	5 257
Bus or streetcar	18	9 680	426	159	1 241	11 458	11 458	77	18	9 605	4 427	5 178
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	1 499	9 390	1 499	2 469	4 074	19 091	19 091	673	1 490	9 153	1 247	7 906
Other means	1 727	11 385	1 731	4 520	3 479	23 195	23 195	1 043	1 684	10 982	1 035	9 947
Worked at home	899	5 216	773	706	2 236	10 332	10 332	502	899	5 216	290	4 926
Persons per private car, truck, or van	1.11	1.13	1.12	1.13	1.20	1.13	1.13	1.11	1.10	1.13	1.16	1.12
Mean travel time to work	17.2	22.3	20.3	19.1	23.9	21.3	21.3	17.9	16.6	22.1	25.4	21.6
Car, truck, or van	17.6	22.2	20.4	20.0	24.4	21.4	21.4	18.3	17.0	22.0	24.4	21.6
Public transportation	16.4	39.5	40.5	38.2	64.8	42.1	42.1	37.3	16.4	39.5	39.4	39.6
With a public transportation disability	206	1 872	187	189	263	2 793	2 793	120	191	1 867	244	1 623

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.											
	Living in SMSA, worked—Con.				Living in Maricopa County, worked							
	Scottsdale city	Tempe city	Remainder of Maricopa County	Outside SMSA	Inside SMSA	Maricopa County	Glendale city	Mesa city	Phoenix city	Central business district	Remainder	Scottsdale city
Workers 16 years and over	41 307	50 133	72 405	8 387	585 761	585 761	20 611	43 550	357 755	55 695	302 060	41 307
SEX AND HOUSEHOLD RELATIONSHIP												
Male	21 212	28 051	49 097	6 681	339 534	339 534	12 337	22 487	206 350	28 072	178 278	21 212
Householder, wife present	12 070	16 619	32 845	4 679	216 275	216 275	7 698	14 421	132 622	18 869	113 753	12 070
Householder, no wife present	3 235	4 471	5 850	742	51 846	51 846	1 656	3 061	33 573	4 956	28 617	3 235
Other household member	5 660	6 559	8 498	1 196	68 280	68 280	2 922	4 940	39 701	4 062	35 639	5 660
In group quarters	247	402	1 904	64	3 133	3 133	61	65	454	185	269	247
Female	20 095	22 082	23 308	1 706	246 227	246 227	8 274	21 063	151 405	27 623	123 782	20 095
Householder, husband present	437	477	605	37	5 676	5 676	173	393	3 591	694	2 897	437
Householder, no husband present	5 184	5 120	5 011	405	61 358	61 358	1 594	4 207	40 242	8 891	31 351	5 184
Other household member	14 319	15 734	17 401	1 264	177 684	177 684	6 458	16 440	107 332	18 003	89 329	14 319
In group quarters	155	751	291	—	1 509	1 509	49	23	240	35	205	155
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	4 641	5 055	5 451	383	47 709	47 709	2 090	4 466	26 006	2 617	23 389	4 641
20 to 24 years	7 014	10 373	11 781	869	92 248	92 248	2 931	7 124	53 025	7 448	45 577	7 014
25 to 34 years	24 337	30 216	44 425	5 711	372 671	372 671	13 104	26 491	234 000	37 933	196 165	24 337
35 to 64 years	4 278	3 806	7 947	1 162	59 221	59 221	2 181	4 335	36 674	6 297	30 377	4 278
65 years and over	1 037	683	2 801	262	13 912	13 912	305	1 134	7 952	1 400	6 552	1 037
With one or more years of college	21 525	26 977	26 923	4 470	258 059	258 059	7 275	19 080	156 279	30 260	126 019	21 525
RACE AND SPANISH ORIGIN												
White	39 290	45 968	62 729	7 871	526 536	526 536	18 436	40 577	319 536	49 950	269 586	39 290
Black	264	803	2 401	166	15 525	15 525	290	489	11 278	1 947	9 331	264
Other races	1 753	3 362	7 275	350	43 700	43 700	1 885	2 484	26 941	3 798	23 143	1 753
Spanish origin ¹	2 125	4 768	9 925	402	62 703	62 703	2 871	3 840	39 174	5 229	33 945	2 125
LABOR FORCE CHARACTERISTICS												
Employed, at work	41 307	50 059	63 560	8 166	576 507	576 507	20 578	43 517	357 486	55 597	301 889	41 307
Managerial and professional specialty occupations	10 868	14 176	13 953	2 653	147 221	147 221	4 719	10 705	92 800	18 628	74 172	10 868
Technical, sales, and administrative support occupations	15 489	17 123	14 859	1 605	192 178	192 178	6 301	14 316	124 090	24 926	99 164	15 489
Technicians and related support occupations	1 462	2 105	1 783	294	21 304	21 304	306	1 349	14 299	2 588	11 711	1 462
Sales occupations	7 436	5 367	6 064	821	68 101	68 101	2 880	6 189	40 165	4 825	35 340	7 436
Administrative support occupations, including clerical	6 591	9 651	7 012	490	102 773	102 773	3 115	6 778	69 626	17 513	52 113	6 591
Service occupations	7 110	5 840	8 452	581	71 212	71 212	2 588	6 313	40 909	5 681	35 228	7 110
Farming, forestry, and fishing occupations	636	554	5 572	294	11 698	11 698	580	609	3 747	220	3 527	636
Precision production, craft, and repair occupations	3 867	5 751	11 805	1 774	75 730	75 730	2 967	6 186	45 154	2 699	42 455	3 867
Operators, fabricators, and laborers	3 337	6 615	8 919	1 259	78 468	78 468	3 423	5 388	50 786	3 443	47 343	3 337
Construction	2 464	2 219	9 520	1 402	44 649	44 649	1 801	3 765	24 880	1 361	23 519	2 464
Manufacturing	6 589	11 471	7 975	1 133	104 882	104 882	2 434	6 973	69 440	4 777	64 663	6 589
Transportation, communications, and other public utilities	1 072	3 337	3 773	843	39 019	39 019	1 418	1 769	27 650	7 123	20 527	1 072
Wholesale trade	1 068	2 188	2 138	336	26 112	26 112	995	1 273	18 450	1 810	16 640	1 068
Retail trade	10 677	9 601	9 258	858	104 988	104 988	5 434	11 248	58 770	4 530	54 240	10 677
Finance, insurance, and real estate	5 645	3 818	3 392	454	48 031	48 031	1 023	2 805	31 348	10 517	20 831	5 645
Business and repair services	1 987	2 428	2 411	282	30 654	30 654	1 175	1 854	20 799	3 596	17 203	1 987
Personal services	2 966	1 209	2 911	196	20 983	20 983	472	1 560	11 865	1 767	10 098	2 966
Professional and related services	6 488	11 560	11 118	1 227	105 925	105 925	4 377	9 517	62 865	11 602	51 263	6 488
Public administration	975	1 012	3 563	403	30 709	30 709	633	1 373	23 153	7 815	15 338	975
All other industries	1 376	1 216	7 501	1 032	20 555	20 555	816	1 380	8 266	699	7 567	1 376
Armed forces, at work	—	74	8 845	221	9 254	9 254	33	33	269	98	171	—
Private wage and salary workers	35 361	36 841	46 877	6 238	452 956	452 956	15 515	34 282	284 080	42 914	241 166	35 361
Federal government workers	535	917	12 337	577	26 198	26 198	249	668	11 592	2 975	8 617	535
State and local government workers	2 634	9 924	7 080	918	71 585	71 585	3 235	5 633	43 079	7 829	35 250	2 634
Self-employed workers	2 606	2 270	5 802	654	32 890	32 890	1 495	2 783	17 934	1 863	16 071	2 606
Unpaid family workers	171	181	409	—	2 132	2 132	117	184	1 070	114	956	171
At work 1 to 34 hours	10 286	12 526	13 728	1 126	112 924	112 924	4 882	11 328	60 174	6 405	53 769	10 286
EARNINGS IN 1979												
Total with earnings	40 174	48 781	69 830	8 150	568 501	568 501	19 666	42 276	347 774	54 716	293 058	40 174
\$1 to \$3,999 or less	8 723	10 551	12 803	1 020	99 095	99 095	4 192	9 683	53 143	6 314	46 829	8 723
\$4,000 to \$5,999	3 996	4 383	5 966	420	48 342	48 342	1 727	4 058	28 212	3 459	24 753	3 996
\$6,000 to \$7,999	3 975	4 842	8 205	399	55 626	55 626	2 049	4 392	32 163	4 930	27 233	3 975
\$8,000 to \$9,999	4 183	5 152	6 880	465	57 693	57 693	1 618	4 190	35 670	6 343	29 327	4 183
\$10,000 to \$14,999	7 000	8 848	13 330	1 252	114 070	114 070	4 131	8 439	72 322	12 538	59 784	7 000
\$15,000 to \$19,999	4 723	5 724	9 124	1 245	77 863	77 863	2 766	4 675	50 851	7 993	42 858	4 723
\$20,000 to \$24,999	2 921	4 042	6 319	1 285	51 618	51 618	1 421	3 032	33 883	5 042	28 841	2 921
\$25,000 to \$49,999	3 768	4 655	6 111	1 619	54 135	54 135	1 588	3 139	34 874	6 468	28 406	3 768
\$50,000 or more	885	584	1 092	445	10 059	10 059	174	668	6 656	1 629	5 027	885
Median	\$9 622	\$9 791	\$10 266	\$16 729	\$10 720	\$10 720	\$10 193	\$9 434	\$11 263	\$11 981	\$11 123	\$9 622
JOURNEY TO WORK												
Private car, truck, or van	37 033	42 402	61 651	7 284	521 484	521 484	18 298	39 414	322 686	48 662	274 024	37 033
Drive alone	29 624	33 667	44 364	4 807	410 910	410 910	15 050	32 600	255 605	36 853	218 752	29 624
Carpool	7 409	8 735	17 287	2 477	110 574	110 574	3 248	6 814	67 081	11 809	55 272	7 409
Public transportation	412	159	1 212	158	11 659	11 659	95	63	9 718	4 461	5 257	412
Bus or streetcar	412	159	1 187	118	11 458	11 458	77	18	9 605	4 427	5 178	412
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	1 427	2 405	3 943	356	19 091	19 091	673	1 490	9 153	1 247	7 906	1 427
Other means	1 662	4 461	3 363	589	23 195	23 195	1 043	1 684	10 982	1 035	9 947	1 662
Worked at home	773	706	2 236	—	10 332	10 332	502	899	5 216	290	4 926	773
Persons per private car, truck, or van	1.12	1.13	1.20	1.27	1.13	1.13	1.11	1.10	1.13	1.16	1.12	1.12
Mean travel time to work	20.0	18.9	23.5	40.0	21.3	21.3	17.9	16.6	22.1	25.4	21.6	20.0
Car, truck, or van	20.2	19.7	24.1	40.3	21.4	21.4	18.3	17.0	22.0	24.4	21.6	20.2
Public transportation	40.8	38.2	65.2	31.9	42.1	42.1	37.3	16.4	39.5	39.4	39.6	40.8
With a public transportation disability	187	178	250	—	2 793	2 793	120	191	1 867	244	1 623	187

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.												
Living in Maricopa County, worked—Con.				Living in Glendale city, worked								
Tempe city	Remainder of Maricopa County	Outside SMSA	Inside SMSA	Maricopa County	Glendale city	Mesa city	Phoenix city	Central business district	Remainder	Scottsdale city	Tempe city	
50 133	72 405	8 387	39 793	39 793	8 349	106	24 194	3 043	21 151	515	569	
28 051	49 097	6 681	23 340	23 340	4 601	96	13 724	1 477	12 247	318	387	
16 619	32 845	4 679	16 190	16 190	2 793	84	9 898	1 135	8 763	248	257	
4 471	6 850	742	2 640	2 640	586	12	1 257	172	1 085	42	77	
6 559	8 498	1 196	4 468	4 468	1 180	—	2 569	170	2 399	28	53	
402	1 904	64	42	42	—	—	—	—	—	—	—	
22 082	23 308	1 706	16 453	16 453	3 748	10	10 470	1 566	8 904	197	182	
477	605	37	344	344	36	—	230	59	171	—	—	
5 120	5 011	405	3 645	3 645	723	10	2 393	294	2 099	38	60	
15 734	17 401	1 264	12 415	12 415	2 940	—	7 847	1 213	6 634	159	122	
751	291	—	49	49	49	—	—	—	—	—	—	
5 055	5 451	383	3 187	3 187	975	—	1 774	162	1 612	29	30	
10 373	11 781	869	6 211	6 211	1 082	—	3 582	403	3 179	96	66	
30 216	44 425	5 711	26 631	26 631	5 270	83	16 631	2 223	14 408	390	445	
3 806	7 947	1 162	3 180	3 180	824	13	1 877	232	1 645	—	28	
683	2 801	262	584	584	198	10	330	23	307	—	—	
26 977	26 923	4 470	15 599	15 599	2 837	40	9 737	1 477	8 260	327	241	
45 968	62 729	7 871	36 208	36 208	7 554	83	22 304	2 815	19 489	472	539	
803	2 401	166	730	730	75	—	331	54	277	18	—	
3 362	7 275	350	2 855	2 855	720	23	1 559	174	1 385	25	30	
4 768	9 925	402	3 992	3 992	1 170	23	2 096	276	1 820	14	16	
50 059	63 560	8 166	38 319	38 319	8 340	106	24 170	3 043	21 127	515	569	
14 176	13 953	2 653	8 375	8 375	1 666	15	5 337	926	4 411	174	144	
17 123	14 859	1 605	13 698	13 698	2 884	13	9 306	1 553	7 753	129	133	
2 105	1 783	294	1 244	1 244	62	—	861	121	740	41	10	
5 367	6 064	821	4 783	4 783	1 377	—	2 950	205	2 745	41	62	
9 651	7 012	490	7 671	7 671	1 445	13	5 495	1 227	4 268	47	61	
5 840	8 452	581	4 412	4 412	1 508	—	2 214	240	1 974	41	29	
554	5 572	294	544	544	176	—	208	—	208	—	—	
5 751	11 805	1 774	5 834	5 834	1 065	23	3 515	90	3 425	148	123	
6 615	8 919	1 259	5 456	5 456	1 041	55	3 590	234	3 356	23	140	
2 219	9 520	1 402	3 251	3 251	371	57	1 883	64	1 819	54	27	
11 471	7 975	1 133	7 160	7 160	1 032	10	5 198	294	4 904	126	223	
3 337	3 773	843	2 944	2 944	488	13	2 128	497	1 631	—	47	
2 188	2 138	336	1 665	1 665	296	26	1 227	119	1 108	25	43	
9 601	9 258	858	7 293	7 293	2 324	—	4 214	197	4 017	81	99	
3 818	3 392	454	3 133	3 133	425	—	2 333	694	1 639	112	36	
2 428	2 411	282	2 012	2 012	626	—	1 214	253	961	—	—	
1 209	2 911	196	961	961	252	—	516	54	462	13	—	
11 560	11 118	1 227	6 658	6 658	1 812	—	3 648	472	3 176	75	78	
1 012	3 563	403	2 300	2 300	477	—	1 366	389	977	29	—	
1 216	7 501	1 032	942	942	237	—	443	10	433	—	16	
74	8 845	221	1 474	1 474	9	—	24	—	24	—	—	
36 841	46 877	6 238	30 698	30 698	5 816	96	20 273	2 508	17 765	452	517	
917	12 237	577	2 768	2 768	118	—	780	189	591	—	—	
9 924	7 080	918	4 384	4 384	1 437	10	2 405	305	2 100	41	52	
2 270	5 802	654	1 815	1 815	904	—	682	41	641	22	—	
181	409	—	128	128	74	—	54	—	54	—	—	
12 526	13 728	1 126	6 746	6 746	2 469	24	3 286	221	3 065	97	55	
48 781	69 830	8 150	38 683	38 683	7 864	106	23 663	2 996	20 667	515	569	
10 551	12 803	1 020	6 001	6 001	2 088	12	3 048	273	2 775	53	66	
4 383	5 966	420	2 857	2 857	870	—	1 558	159	1 399	13	41	
4 842	8 205	399	4 086	4 086	830	11	2 162	184	1 978	36	49	
5 152	6 880	465	4 114	4 114	635	—	2 650	390	2 260	118	66	
8 848	13 330	1 252	7 603	7 603	1 416	38	4 826	702	4 124	81	115	
5 724	9 124	1 245	5 865	5 865	851	12	3 898	489	3 409	130	92	
4 042	6 319	1 285	4 273	4 273	496	20	2 975	458	2 517	73	64	
4 655	6 111	1 619	3 618	3 618	611	13	2 409	333	2 076	11	76	
584	1 092	445	266	266	67	—	137	8	129	—	—	
\$9 791	\$10 266	\$16 729	\$11 101	\$11 101	\$8 454	\$13 459	\$11 996	\$13 030	\$11 836	\$11 874	\$12 214	
42 402	61 651	7 284	36 605	36 605	6 703	106	23 140	2 772	20 368	435	553	
33 667	44 364	4 807	27 788	27 788	5 706	60	17 522	1 784	15 738	329	344	
8 735	17 287	2 477	8 817	8 817	997	46	5 618	988	4 630	106	209	
159	1 212	158	611	611	31	—	439	212	227	54	—	
159	1 187	118	593	593	13	—	439	212	227	54	—	
—	—	21	—	—	—	—	—	—	—	—	—	
2 405	3 943	356	620	620	571	—	30	—	30	—	—	
4 461	3 363	589	1 455	1 455	542	—	585	59	526	26	16	
706	2 236	—	502	502	502	—	—	—	—	—	—	
1.13	1.20	1.27	1.15	1.15	1.09	1.42	1.15	1.26	1.14	1.16	1.27	
18.9	23.5	40.0	23.4	23.4	11.9	58.0	24.9	32.7	23.8	41.3	41.3	
19.7	24.1	40.3	23.3	23.3	12.4	58.0	24.4	31.6	23.5	37.6	41.2	
38.2	65.2	31.9	52.7	52.7	9.2	—	49.2	44.5	53.6	59.1	—	
178	250	—	140	140	27	—	102	27	75	—	11	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over	6 060	341	57 418	57 418	162	27 869	11 086	1 963	9 123	3 080	9 293
SEX AND HOUSEHOLD RELATIONSHIP											
Male	4 214	301	33 364	33 364	140	13 891	7 775	1 263	6 512	1 805	5 345
Householder, wife present	2 910	256	22 984	22 984	78	9 058	5 921	974	4 947	1 290	3 749
Householder, no wife present	666	12	4 620	4 620	54	1 965	988	161	827	289	686
Other household member	638	33	5 760	5 760	8	2 868	866	128	738	226	910
In group quarters	—	—	—	—	—	—	—	—	—	—	—
Female	1 846	40	24 054	24 054	22	13 978	3 311	700	2 611	1 275	3 948
Householder, husband present	78	—	514	514	—	284	49	29	20	27	97
Householder, no husband present	421	26	5 180	5 180	—	2 840	758	115	643	250	1 001
Other household member	1 347	14	18 360	18 360	22	10 854	2 504	556	1 948	998	2 850
In group quarters	—	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	379	5	4 225	4 225	—	3 032	219	—	219	91	633
20 to 24 years	1 385	69	10 238	10 238	26	4 491	1 802	238	1 564	800	1 955
25 to 34 years	3 812	227	36 961	36 961	136	16 598	8 113	1 568	6 545	1 918	6 186
35 to 64 years	438	40	4 910	4 910	—	2 947	915	157	758	250	396
65 years and over	46	—	1 084	1 084	—	801	37	—	37	21	123
With one or more years of college	2 417	165	27 571	27 571	104	11 883	5 988	1 278	4 710	1 792	4 644
RACE AND SPANISH ORIGIN											
White	5 256	317	53 820	53 820	135	26 231	10 476	1 840	8 636	2 918	8 649
Black	306	12	667	667	—	215	199	44	155	22	76
Other races	498	12	2 931	2 931	27	1 423	411	79	332	140	568
Spanish origin ¹	673	17	4 139	4 139	27	2 088	689	88	601	189	598
LABOR FORCE CHARACTERISTICS											
Employed, at work	4 619	309	56 461	56 461	162	27 855	11 026	1 939	9 087	3 080	9 263
Managerial and professional specialty occupations	1 039	71	14 497	14 497	52	6 719	3 074	774	2 300	885	2 419
Technical, sales, and administrative support occupations	1 233	53	18 607	18 607	56	9 305	3 770	729	3 041	1 108	3 399
Technicians and related support occupations	270	—	2 143	2 143	—	737	820	186	634	115	311
Sales occupations	353	39	6 979	6 979	41	3 996	1 083	143	940	422	1 102
Administrative support occupations, including clerical	610	14	9 485	9 485	15	4 572	1 867	400	1 467	571	1 986
Service occupations	620	13	6 796	6 796	—	4 546	809	135	674	332	763
Farming, forestry, and fishing occupations	160	11	846	846	—	374	89	—	89	92	99
Precision production, craft, and repair occupations	960	78	8 128	8 128	31	3 672	1 752	128	1 624	455	1 062
Operators, fabricators, and laborers	607	83	7 587	7 587	23	3 239	1 532	173	1 359	208	1 521
Construction	859	83	4 679	4 679	54	2 169	811	74	737	250	513
Manufacturing	571	50	11 310	11 310	11	3 876	2 828	229	2 599	892	2 447
Transportation, communications, and other public utilities	268	50	3 283	3 283	9	1 026	1 279	286	993	69	598
Wholesale trade	48	37	2 382	2 382	8	732	779	64	715	96	436
Retail trade	575	14	11 253	11 253	30	7 125	1 044	87	957	538	1 871
Finance, insurance, and real estate	227	—	4 043	4 043	26	1 883	936	457	479	261	739
Business and repair services	172	14	2 424	2 424	—	1 268	453	33	420	98	436
Personal services	180	—	1 830	1 830	—	1 213	202	13	189	133	203
Professional and related services	1 045	28	11 071	11 071	24	6 733	1 492	272	1 220	454	1 600
Public administration	428	22	2 761	2 761	—	1 084	1 030	424	606	192	220
All other industries	246	11	1 425	1 425	—	746	172	—	172	97	200
Armed forces, at work	1 441	32	957	957	—	14	60	24	36	—	30
Private wage and salary workers	3 544	261	43 877	43 877	149	20 943	9 044	1 464	7 580	2 558	7 381
Federal government workers	1 870	41	2 537	2 537	—	504	614	208	406	103	171
State and local government workers	439	26	7 739	7 739	13	4 168	1 156	265	891	269	1 469
Self-employed workers	207	13	3 076	3 076	—	2 142	272	26	246	150	272
Unpaid family workers	—	—	189	189	—	112	—	—	—	—	—
At work 1 to 34 hours	815	32	11 483	11 483	33	7 690	1 300	191	1 109	403	1 313
EARNINGS IN 1979											
Total with earnings	5 966	341	56 034	56 034	162	27 058	10 901	1 914	8 987	3 054	9 138
\$1 to \$3,999 or less	734	41	9 676	9 676	11	6 588	808	104	704	306	1 412
\$4,000 to \$5,999	375	15	4 322	4 322	15	2 590	432	14	418	210	781
\$6,000 to \$7,999	998	26	5 399	5 399	34	2 941	629	125	504	289	1 008
\$8,000 to \$9,999	645	13	5 592	5 592	14	2 554	1 067	194	873	394	1 082
\$10,000 to \$14,999	1 127	71	12 135	12 135	33	5 323	2 540	576	1 964	793	1 844
\$15,000 to \$19,999	882	34	7 906	7 906	25	2 971	2 288	415	1 873	497	1 164
\$20,000 to \$24,999	645	49	5 465	5 465	8	1 764	1 697	295	1 402	316	988
\$25,000 to \$49,999	498	92	4 792	4 792	22	1 872	1 350	158	1 192	208	819
\$50,000 or more	62	—	747	747	—	455	90	33	57	41	40
Median	\$10 726	\$15 530	\$10 876	\$10 876	\$10 741	\$9 104	\$14 926	\$14 276	\$15 055	\$11 520	\$10 529
JOURNEY TO WORK											
Private car, truck, or van	5 668	290	52 396	52 396	162	24 259	10 634	1 815	8 819	2 859	8 790
Drive alone	3 827	177	40 970	40 970	140	20 390	7 643	1 243	6 400	1 833	6 811
Carpool	1 841	113	11 426	11 426	22	3 869	2 991	572	2 419	1 026	1 979
Public transportation	87	28	289	289	—	29	167	120	47	60	—
Bus or streetcar	87	28	260	260	—	—	167	120	47	60	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	19	10	1 473	1 473	—	1 398	17	17	—	13	20
Other means	286	13	2 361	2 361	—	1 284	268	11	257	148	483
Worked at home	—	—	899	899	—	899	—	—	—	—	—
Persons per private car, truck, or van	1.24	1.32	1.14	1.14	1.07	1.10	1.19	1.23	1.18	1.26	1.14
Mean travel time to work	28.6	40.8	20.8	20.8	38.4	12.7	35.1	39.3	34.2	31.8	19.8
Car, truck, or van	27.9	46.2	21.1	21.1	38.4	13.0	34.7	38.2	34.0	31.8	19.9
Public transportation	81.9	12.5	53.5	53.5	—	12.2	64.1	59.7	75.3	39.8	—
With a public transportation disability	—	—	230	230	8	149	33	—	33	15	17

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male ----- 4 408
Householder, wife present ----- 2 888
Householder, no wife present ----- 638
Other household member ----- 882
In group quarters -----
Female ----- 1 520
Householder, husband present ----- 57
Householder, no husband present ----- 331
Other household member ----- 1 132
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years ----- 250
20 to 24 years ----- 1 164
25 to 54 years ----- 4 010
55 to 64 years ----- 402
65 years and over ----- 102
With one or more years of college ----- 3 160

RACE AND SPANISH ORIGIN

White ----- 5 411
Black ----- 155
Other races ----- 362
Spanish origin¹ ----- 548

LABOR FORCE CHARACTERISTICS

Employed, at work ----- 5 075
Managerial and professional specialty occupations ----- 1 348
Technical, sales, and administrative support occupations ----- 969
Technicians and related support occupations ----- 160
Sales occupations ----- 335
Administrative support occupations, including clerical ----- 474
Service occupations ----- 346
Farming, forestry, and fishing occupations ----- 192
Precision production, craft, and repair occupations ----- 1 156
Operators, fabricators, and laborers ----- 1 064
Construction ----- 882
Manufacturing ----- 1 256
Transportation, communications, and other public utilities ----- 302
Wholesale trade ----- 331
Retail trade ----- 645
Finance, insurance, and real estate ----- 198
Business and repair services ----- 169
Personal services ----- 79
Professional and related services ----- 768
Public administration ----- 235
All other industries ----- 210
Armed forces, at work ----- 853
Private wage and salary workers ----- 3 802
Federal government workers ----- 1 145
State and local government workers ----- 664
Self-employed workers ----- 240
Unpaid family workers ----- 77
At work 1 to 34 hours ----- 744

EARNINGS IN 1979

Total with earnings ----- 5 721
\$1 to \$3,999 or less ----- 551
\$4,000 to \$5,999 ----- 294
\$6,000 to \$7,999 ----- 498
\$8,000 to \$9,999 ----- 481
\$10,000 to \$14,999 ----- 1 602
\$15,000 to \$19,999 ----- 961
\$20,000 to \$24,999 ----- 692
\$25,000 to \$49,999 ----- 521
\$50,000 or more ----- 121
Median ----- \$12 672

JOURNEY TO WORK

Private car, truck, or van ----- 5 692
Drive alone ----- 4 153
Carpool ----- 1 539
Public transportation ----- 33
Bus or streetcar ----- 33
Subway, elevated train, or railroad -----
Walked only ----- 25
Other means ----- 178
Worked at home -----
Persons per private car, truck, or van ----- 1.19
Mean travel time to work ----- minutes ----- 25.9
Car, truck, or van ----- minutes ----- 25.9
Public transportation ----- minutes ----- 60.9
With a public transportation disability ----- 8

Living inside SMSA—Con.										
Living in Mesa city, worked—Con.		Living in Phoenix city, worked								
Remainder of Maricopa County	Outside SMSA	Inside SMSA	Maricopa County	Glendale city	Mesa city	Phoenix city	Central business district	Remainder	Scottsdale city	Tempe city
5 928	1 514	322 839	322 839	9 866	2 967	269 037	41 453	227 584	12 676	10 083
SEX AND HOUSEHOLD RELATIONSHIP										
4 408	1 153	185 040	185 040	6 207	2 021	150 576	20 056	130 520	6 674	6 581
2 888	901	115 332	115 332	3 918	1 314	92 855	12 958	79 897	4 040	4 260
638	49	31 833	31 833	879	346	26 716	3 812	22 904	905	1 005
882	203	37 543	37 543	1 410	361	30 692	3 130	27 562	1 729	1 316
—	—	332	332	—	—	313	156	157	—	—
1 520	361	137 799	137 799	3 659	946	118 461	21 397	97 064	6 002	3 502
57	—	3 180	3 180	95	45	2 714	531	2 183	142	59
331	88	37 326	37 326	739	168	32 305	7 438	24 867	1 630	973
1 132	273	97 144	97 144	2 825	733	83 293	13 417	69 876	4 230	2 470
—	—	149	149	—	—	149	11	138	—	—
AGE AND YEARS OF SCHOOL COMPLETED										
250	47	25 043	25 043	911	77	21 569	2 208	19 361	1 104	538
1 164	138	49 014	49 014	1 552	539	40 293	5 669	34 624	2 080	1 903
4 010	1 155	208 217	208 217	6 236	2 042	172 546	27 586	144 960	8 143	6 656
402	121	33 052	33 052	1 118	234	27 972	4 770	23 202	1 096	885
102	53	7 513	7 513	49	75	6 657	1 220	5 437	253	101
3 160	801	134 482	134 482	3 703	1 257	111 024	21 477	89 547	6 344	4 684
RACE AND SPANISH ORIGIN										
5 411	1 478	285 523	285 523	8 916	2 606	237 208	36 707	200 501	12 079	8 586
155	—	11 731	11 731	209	113	10 138	1 733	8 405	123	416
362	36	25 585	25 585	741	248	21 691	3 013	18 678	474	1 081
548	60	37 632	37 632	1 074	509	31 549	4 166	27 383	891	1 602
LABOR FORCE CHARACTERISTICS										
5 075	1 469	321 117	321 117	9 855	2 967	268 884	41 401	227 483	12 676	10 083
1 348	458	79 347	79 347	2 532	873	65 991	13 128	52 863	3 221	2 829
969	228	107 700	107 700	2 846	748	93 161	19 064	74 097	4 303	3 168
160	28	12 637	12 637	225	174	10 522	2 029	8 493	473	617
335	125	35 734	35 734	1 290	285	30 240	3 489	26 751	1 872	813
474	75	59 329	59 329	1 331	289	52 399	13 546	38 853	1 958	1 738
346	75	39 655	39 655	820	167	33 927	4 466	29 461	2 250	661
192	28	4 127	4 127	216	25	2 878	112	2 766	182	88
1 156	493	43 318	43 318	1 510	676	33 526	2 070	31 456	1 536	1 778
1 064	187	46 970	46 970	1 931	478	39 401	2 561	36 840	1 184	1 559
882	249	25 617	25 617	1 034	599	18 416	1 048	17 368	1 185	668
1 256	149	57 918	57 918	1 046	663	49 214	3 389	45 825	2 008	2 993
302	86	23 402	23 402	816	205	19 382	5 058	14 324	366	1 233
331	37	15 397	15 397	543	89	13 378	1 199	12 179	264	578
645	181	56 780	56 780	2 683	594	47 015	3 808	43 207	2 959	1 537
198	115	27 134	27 134	554	191	23 363	7 584	15 779	1 486	765
169	45	18 385	18 385	432	66	16 123	2 686	13 437	634	466
79	8	12 083	12 083	204	35	9 944	1 482	8 462	1 138	124
768	237	57 290	57 290	2 134	322	48 708	8 903	39 805	1 989	1 252
235	51	18 659	18 659	86	51	16 976	5 767	11 209	253	265
210	311	8 452	8 452	323	152	6 365	477	5 888	394	202
853	45	1 722	1 722	11	—	153	52	101	—	—
3 802	1 097	255 469	255 469	7 805	2 687	212 699	31 848	180 851	11 248	8 290
1 145	88	11 184	11 184	84	26	8 200	2 023	6 177	31	199
664	222	37 957	37 957	1 466	165	32 677	6 064	26 613	773	1 313
240	107	17 255	17 255	501	79	14 581	1 419	13 162	601	281
77	—	974	974	10	10	880	99	781	23	—
744	176	57 462	57 462	1 898	394	48 452	4 813	43 639	2 664	1 294
EARNINGS IN 1979										
5 721	1 480	313 082	313 082	9 494	2 857	260 744	40 719	220 025	12 386	9 846
551	179	50 794	50 794	1 623	343	43 555	5 001	38 554	2 152	1 019
294	114	26 692	26 692	579	229	22 947	2 866	20 081	1 057	684
498	48	30 419	30 419	1 013	177	25 307	3 901	21 406	1 379	753
481	97	33 010	33 010	780	271	27 355	4 891	22 464	1 471	1 225
1 602	261	66 518	66 518	2 333	682	55 096	9 636	45 460	2 509	2 454
961	252	44 377	44 377	1 540	462	36 265	5 538	30 727	1 514	1 496
692	295	27 985	27 985	735	348	22 855	3 336	19 519	948	988
521	205	27 795	27 795	795	310	22 668	4 303	18 365	1 085	1 060
121	29	5 492	5 492	96	35	4 696	1 247	3 449	271	167
\$12 672	\$15 609	\$10 822	\$10 822	\$11 140	\$12 458	\$10 702	\$11 415	\$10 563	\$10 173	\$11 969
JOURNEY TO WORK										
5 692	1 413	288 751	288 751	9 276	2 843	237 841	35 705	202 136	12 220	9 516
4 153	713	228 576	228 576	7 680	2 136	190 352	27 442	162 910	9 683	7 366
1 539	700	60 175	60 175	1 596	707	47 489	8 263	39 226	2 537	2 150
33	—	8 901	8 901	50	18	8 011	3 393	4 618	169	79
33	—	8 788	8 788	50	18	7 898	3 359	4 539	169	79
—	—	—	—	—	—	—	—	—	—	—
25	9	9 312	9 312	77	10	8 978	1 183	7 795	60	98
178	92	10 659	10 659	463	96	8 991	882	8 109	227	390
—	—	5 216	5 216	—	—	5 216	290	4 926	—	—
1.19	1.47	1.13	1.13	1.10	1.16	1.12	1.14	1.12	1.13	1.15
25.9	46.4	21.4	21.4	20.0	35.6	20.0	22.6	19.5	25.0	27.7
25.9	46.6	21.3	21.3	19.8	35.8	19.8	21.7	19.5	24.9	27.8
60.9	—	39.4	39.4	54.0	20.0	36.8	35.7	37.7	42.9	46.9
8	—	1 831	1 831	55	9	1 560	193	1 367	44	60

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	12 981	2 721	21 178	21 178	86	837	8 881	1 438	7 443	8 431	1 634
Householder, wife present	8 945	1 637	13 044	13 044	61	600	6 284	1 046	5 238	4 361	1 028
Householder, no wife present	1 982	451	3 213	3 213	10	104	1 386	252	1 134	1 288	245
Other household member	2 035	623	4 812	4 812	15	133	1 211	140	1 071	2 673	361
In group quarters	19	10	109	109	—	—	—	—	—	109	—
Female	5 229	494	17 655	17 655	19	473	5 892	1 447	4 445	9 221	1 432
Householder, husband present	1 125	28	4 755	4 755	8	—	201	33	168	215	40
Householder, no husband present	1 511	80	4 744	4 744	11	144	1 640	446	1 194	2 457	342
Other household member	3 593	386	12 342	12 342	—	329	4 051	968	3 083	6 455	1 050
In group quarters	—	—	94	94	—	—	—	—	—	94	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	844	151	4 060	4 060	—	66	746	33	713	2 825	146
20 to 24 years	2 647	383	4 809	4 809	—	179	1 433	288	1 145	2 409	502
25 to 54 years	12 594	2 180	23 869	23 869	60	894	10 207	2 102	8 105	9 606	1 968
55 to 64 years	1 747	426	5 055	5 055	45	157	2 090	402	1 688	2 184	393
65 years and over	378	75	1 040	1 040	—	14	297	60	237	628	57
With one or more years of college	7 470	1 597	21 630	21 630	61	919	8 953	1 937	7 016	8 765	1 919

RACE AND SPANISH ORIGIN

White	16 128	3 014	37 775	37 775	95	1 271	14 441	2 742	11 699	17 102	2 974
Black	732	131	132	132	—	18	61	—	61	53	—
Other races	1 350	70	926	926	10	21	271	143	128	497	92
Spanish origin ¹	2 007	148	1 391	1 391	10	94	498	111	387	606	110

LABOR FORCE CHARACTERISTICS

Employed, at work	16 652	3 138	38 823	38 823	105	1 310	14 763	2 885	11 878	17 652	3 066
Managerial and professional specialty occupations	3 901	965	13 214	13 214	33	631	6 222	1 403	4 819	4 574	1 135
Technical, sales, and administrative support occupations	3 474	694	14 469	14 469	38	310	5 311	1 061	4 250	7 355	1 018
Technicians and related support occupations	626	137	1 043	1 043	—	12	426	42	384	457	84
Sales occupations	1 234	408	6 556	6 556	38	155	2 156	324	1 832	3 798	221
Administrative support occupations, including clerical	1 614	149	6 870	6 870	—	143	2 729	695	2 034	3 100	713
Service occupations	1 830	133	4 944	4 944	—	62	994	224	770	3 255	233
Farming, forestry, and fishing occupations	738	107	349	349	—	11	50	—	50	244	12
Precision production, craft, and repair occupations	4 292	630	3 183	3 183	23	156	1 381	140	1 241	1 015	363
Operators, fabricators, and laborers	2 417	609	2 664	2 664	11	140	805	57	748	1 209	305
Construction	3 715	632	1 727	1 727	23	39	743	37	706	561	137
Manufacturing	1 994	469	6 446	6 446	—	405	3 100	246	2 854	2 011	713
Transportation, communications, and other public utilities	1 400	389	2 088	2 088	10	55	1 201	404	797	437	327
Wholesale trade	545	151	1 758	1 758	—	37	788	162	626	621	236
Retail trade	1 992	377	8 199	8 199	40	259	1 984	85	1 899	5 249	364
Finance, insurance, and real estate	775	198	4 772	4 772	—	74	1 650	463	1 187	2 799	171
Business and repair services	664	66	2 396	2 396	—	124	1 031	261	770	1 049	132
Personal services	638	58	2 070	2 070	—	8	540	131	409	1 159	44
Professional and related services	2 885	297	7 266	7 266	32	228	2 850	818	2 032	2 931	789
Public administration	1 028	173	1 154	1 154	—	31	711	278	433	283	111
All other industries	1 016	328	947	947	—	50	165	—	165	552	42
Armed forces, at work	1 558	77	10	10	—	—	10	—	10	—	—
Private wage and salary workers	12 740	2 441	31 166	31 166	58	1 012	11 697	2 262	9 435	14 764	2 127
Federal government workers	2 644	243	832	832	—	8	485	143	342	222	89
State and local government workers	1 563	231	3 968	3 968	24	178	1 653	407	1 246	1 102	702
Self-employed workers	1 212	300	2 650	2 650	23	112	884	73	811	1 427	122
Unpaid family workers	51	—	217	217	—	—	54	—	54	137	26
At work 1 to 34 hours	2 760	368	8 654	8 654	9	161	1 978	265	1 713	5 376	547

EARNINGS IN 1979

Total with earnings	17 755	3 071	37 812	37 812	105	1 298	14 468	2 848	11 620	17 062	2 980
\$1 to \$3,999 or loss	2 102	374	7 128	7 128	—	43	1 437	215	1 222	4 753	434
\$4,000 to \$5,999	1 196	137	3 129	3 129	11	82	798	154	644	1 966	135
\$6,000 to \$7,999	1 790	127	3 082	3 082	11	88	949	191	758	1 587	303
\$8,000 to \$9,999	1 908	196	3 364	3 364	—	86	1 225	228	997	1 500	386
\$10,000 to \$14,999	3 444	456	6 083	6 083	8	325	2 612	540	2 072	2 411	488
\$15,000 to \$19,999	3 100	416	4 868	4 868	39	163	2 185	472	1 713	1 819	421
\$20,000 to \$24,999	2 111	491	3 405	3 405	15	185	1 735	283	1 452	1 032	293
\$25,000 to \$49,999	1 877	709	5 787	5 787	21	275	3 087	703	2 384	1 643	445
\$50,000 or more	227	165	966	966	—	51	440	62	378	351	75
Median	\$12 239	\$17 610	\$11 405	\$11 405	\$17 251	\$15 601	\$15 365	\$15 777	\$15 254	\$8 300	\$11 925

JOURNEY TO WORK

Private car, truck, or van	17 055	2 790	35 031	35 031	94	1 296	14 198	2 624	11 574	14 711	2 867
Drive alone	11 359	1 911	28 979	28 979	71	1 029	11 801	2 137	9 664	12 435	2 148
Carpool	5 696	879	6 052	6 052	23	267	2 397	487	1 910	2 276	719
Public transportation	574	52	383	383	—	—	276	219	57	56	51
Bus or streetcar	574	44	383	383	—	—	276	219	57	56	51
Subway, elevated train, or railroad	—	8	—	—	—	—	—	—	—	—	—
Walked only	89	189	1 237	1 237	11	—	34	—	34	1 192	—
Other means	492	184	1 409	1 409	—	14	265	42	223	920	148
Worked at home	—	—	773	773	—	—	—	—	—	773	—
Persons per private car, truck, or van	1.25	1.23	1.10	1.10	1.17	1.13	1.10	1.12	1.10	1.09	1.16
Mean travel time to work	34.8	40.1	19.5	19.5	35.4	29.9	26.6	32.9	25.1	11.4	22.3
Car, truck, or van	33.7	41.2	19.5	19.5	38.4	29.9	25.9	30.6	24.9	11.3	22.2
Public transportation	73.3	35.3	50.1	50.1	—	—	57.0	57.9	53.4	35.2	29.2
With a public transportation disability	103	—	189	189	—	—	52	—	52	118	12

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male 1 309 708 28 516 28 516 80 2 301 11 051 1 786 9 265 2 051 11 504
Householder, wife present 710 480 15 282 15 282 57 1 159 6 970 1 184 5 786 887 5 408
Householder, no wife present 180 99 5 407 5 407 393 1 962 354 1 608 466 2 264
Other household member 419 129 7 069 7 069 23 684 1 978 219 1 759 560 3 430
In group quarters — — 758 758 — 65 141 29 112 138 402
Female 618 130 22 267 22 267 67 2 534 6 215 1 351 4 864 1 612 11 090
Householder, husband present 11 — 598 598 10 31 249 19 230 12 202
Householder, no husband present 150 39 5 474 5 474 18 574 1 824 364 1 460 534 2 443
Other household member 457 91 15 257 15 257 39 1 906 4 051 944 3 107 1 005 7 694
In group quarters — — 938 938 — 23 91 24 67 61 751

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years 277 30 5 103 5 103 10 547 666 151 515 333 3 396
20 to 24 years 286 45 11 306 11 306 18 1 070 3 296 485 2 811 1 087 5 355
25 to 54 years 1 134 487 30 047 30 047 119 2 843 11 793 2 227 9 566 1 970 11 883
55 to 64 years 186 219 3 734 3 734 — 309 1 381 246 1 200 246 1 590
65 years and over 44 57 593 593 — 66 130 13 117 27 370
With one or more years of college 1 013 608 31 467 31 467 79 2 832 11 293 2 215 9 078 2 482 13 570

RACE AND SPANISH ORIGIN

White 1 892 785 47 677 47 677 137 4 465 16 248 2 966 13 282 3 451 21 273
Black — — 761 761 — 57 336 76 260 23 298
Other races 35 53 2 345 2 345 10 313 682 95 587 189 1 023
Spanish origin¹ 73 — 3 754 3 754 20 437 1 163 187 976 223 1 683

LABOR FORCE CHARACTERISTICS

Employed, at work 1 927 824 50 641 50 641 147 4 835 17 255 3 126 14 129 3 663 22 565
Managerial and professional specialty occupations 619 289 16 303 16 303 66 1 496 6 389 1 356 5 033 1 009 6 636
Technical, sales, and administrative support occupations 437 210 17 647 17 647 18 1 847 5 979 1 271 4 708 1 286 8 021
Technicians and related support occupations 64 23 2 273 2 273 — 200 825 107 718 261 880
Sales occupations 188 144 6 220 6 220 — 924 1 666 315 1 351 628 2 769
Administrative support occupations, including clerical 185 43 9 154 9 154 18 723 3 488 849 2 639 397 4 372
Service occupations 400 95 6 141 6 141 — 492 1 090 233 857 659 3 671
Farming, forestry, and fishing occupations 32 42 534 534 — 64 132 12 120 66 208
Precision production, craft, and repair occupations 245 131 4 904 4 904 63 429 1 944 73 1 871 300 1 697
Operators, fabricators, and laborers 194 57 5 112 5 112 — 507 1 721 181 1 540 343 2 332
Construction 224 89 2 406 2 406 51 243 919 35 884 170 630
Manufacturing 217 237 9 809 9 809 23 949 4 002 353 3 649 775 3 555
Transportation, communications, and other public utilities 58 75 2 904 2 904 — 148 1 672 454 1 218 126 866
Wholesale trade 76 26 1 959 1 959 17 100 1 063 103 960 — 683
Retail trade 303 46 10 116 10 116 18 1 488 2 028 192 1 836 1 167 5 115
Finance, insurance, and real estate 78 49 3 995 3 995 — 335 1 329 643 686 314 1 862
Business and repair services 60 45 2 480 2 480 15 128 962 165 797 92 1 209
Personal services 319 35 1 439 1 439 — 180 279 39 240 240 712
Professional and related services 436 99 12 087 12 087 23 1 035 3 174 550 2 624 511 6 997
Public administration 18 57 1 959 1 959 — 38 1 414 519 895 81 343
All other industries 138 66 1 487 1 487 — 191 413 73 340 187 593
Armed forces, at work — 14 142 142 — 11 11 — — 29
Private wage and salary workers 1 508 688 37 354 37 354 106 4 079 13 272 2 360 10 912 3 221 14 940
Federal government workers 28 45 1 476 1 476 — 42 815 316 499 69 369
State and local government workers 309 62 9 223 9 223 23 543 2 548 348 2 200 219 5 603
Self-employed workers 82 43 2 558 2 558 — 171 617 113 504 154 1 542
Unpaid family workers — — 172 172 18 — 14 — 14 — 140
At work 1 to 34 hours 583 98 14 085 14 085 43 1 338 2 587 569 2 018 999 8 635

EARNINGS IN 1979

Total with earnings 1 899 805 49 508 49 508 129 4 747 17 018 3 078 13 940 3 535 21 855
\$1 to \$3,999 or less 461 46 11 207 11 207 36 1 165 1 841 406 1 435 694 6 997
\$4,000 to \$5,999 137 24 4 689 4 689 — 464 1 292 164 1 128 458 2 292
\$6,000 to \$7,999 144 38 4 458 4 458 — 466 1 274 204 1 070 354 2 189
\$8,000 to \$9,999 167 21 4 743 4 743 — 552 1 669 305 1 764 376 2 045
\$10,000 to \$14,999 239 83 8 489 8 489 19 1 063 3 309 599 2 310 651 3 013
\$15,000 to \$19,999 241 115 5 774 5 774 39 418 2 710 488 2 222 421 1 851
\$20,000 to \$24,999 145 100 4 386 4 386 25 275 2 104 363 1 741 275 1 416
\$25,000 to \$49,999 316 260 5 179 5 179 10 278 2 611 514 2 097 306 1 780
\$50,000 or more 49 118 583 583 — 66 208 35 173 — 272
Median \$10 632 \$23 551 \$9 855 \$9 855 \$15 813 \$9 009 \$13 273 \$13 468 \$13 231 \$9 391 \$7 497

JOURNEY TO WORK

Private car, truck, or van 1 865 703 42 554 42 554 147 4 635 16 130 2 727 13 403 3 274 16 255
Drive alone 1 495 548 34 226 34 226 134 3 931 12 166 2 006 10 160 2 735 13 647
Carpool 370 155 8 328 8 328 13 704 3 964 721 3 243 539 2 608
Public transportation — 29 785 785 — — 639 384 255 73 29
Bus or streetcar — 10 785 785 — — 639 384 255 73 29
Subway, elevated train, or railroad — — — — — — — — — — —
Walked only — 29 2 379 2 379 — 8 13 13 — 46 2 272
Other means 62 77 4 359 4 359 — 192 484 13 471 270 3 332
Worked at home — — 706 706 — — — — — — 706
Persons per private car, truck, or van 1.12 1.16 1.12 1.12 1.06 1.09 1.16 1.19 1.16 1.11 1.09
Mean travel time to work minutes 23.2 34.0 19.2 19.2 35.7 15.8 27.0 30.5 26.3 23.2 11.7
Car, truck, or van 23.2 32.3 19.6 19.6 35.7 15.8 27.0 30.5 26.3 23.3 11.8
Public transportation — 11.7 48.2 48.2 — 48.9 48.0 50.1 27.7 30.5
With a public transportation disability 7 — 119 119 — 8 44 — 44 — 67

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	1 529	435	48 096	48 096	1 223	3 341	14 343	2 052	12 291	1 933	2 600
Householder, wife present	801	299	33 443	33 443	791	2 206	10 694	1 572	9 122	1 244	1 917
Householder, no wife present	322	40	4 133	4 133	127	241	1 264	205	1 059	245	194
Other household member	394	70	8 628	8 628	286	894	2 385	275	2 110	444	489
In group quarters	12	26	1 892	1 892	19	—	—	—	—	—	—
Female	749	187	27 999	27 999	759	3 122	7 056	1 162	5 894	1 788	1 928
Householder, husband present	94	9	565	565	24	33	148	23	125	41	79
Householder, no husband present	81	88	4 989	4 989	103	471	1 322	234	1 088	275	301
Other household member	562	90	22 166	22 166	632	2 618	5 586	905	4 681	1 472	1 548
In group quarters	12	—	279	279	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	151	42	6 091	6 091	194	744	1 032	63	969	259	312
20 to 24 years	480	42	10 670	10 670	253	845	2 619	365	2 254	542	592
25 to 54 years	1 439	514	46 946	46 946	1 283	4 031	14 808	2 227	12 581	2 310	3 078
55 to 64 years	208	24	9 290	9 290	194	675	2 439	475	1 964	502	514
65 years and over	—	—	3 098	3 098	58	168	501	84	417	108	32
With one or more years of college	1 211	557	27 310	27 310	491	2 149	9 284	1 876	7 408	1 815	1 919

RACE AND SPANISH ORIGIN

White	2 103	578	65 533	65 533	1 599	5 921	18 859	2 880	15 979	3 268	3 947
Black	47	23	1 504	1 504	6	86	213	40	173	25	13
Other races	128	21	9 058	9 058	377	456	2 327	294	2 033	428	568
Spanish origin ¹	228	32	11 795	11 795	570	689	3 179	401	2 778	202	759

LABOR FORCE CHARACTERISTICS

Employed, at work	2 176	594	71 146	71 146	1 969	6 444	21 388	3 203	18 185	3 721	4 513
Managerial and professional specialty occupations	707	296	15 485	15 485	370	971	5 787	1 041	4 746	1 005	1 013
Technical, sales, and administrative support occupations	496	117	20 057	20 057	459	2 093	6 563	1 248	5 315	1 308	1 384
Technicians and related support occupations	107	12	1 964	1 964	19	226	845	103	742	115	203
Sales occupations	233	52	7 829	7 829	134	829	2 070	349	1 721	675	400
Administrative support occupations, including clerical	156	53	10 264	10 264	306	1 038	3 648	796	2 852	518	781
Service occupations	229	51	9 264	9 264	260	1 046	1 875	383	1 492	573	483
Farming, forestry, and fishing occupations	64	—	5 298	5 298	188	135	390	96	294	52	147
Precision production, craft, and repair occupations	471	59	10 363	10 363	275	1 230	3 036	198	2 838	413	728
Operators, fabricators, and laborers	209	71	10 679	10 679	417	969	3 737	237	3 500	370	758
Construction	393	62	6 969	6 969	268	658	2 108	103	2 005	244	244
Manufacturing	505	83	12 239	12 239	322	1 070	5 098	266	4 832	777	1 540
Transportation, communications, and other public utilities	92	61	4 398	4 398	95	372	1 988	424	1 564	74	266
Wholesale trade	96	9	2 951	2 951	131	289	1 215	163	1 052	62	212
Retail trade	300	68	11 347	11 347	339	1 782	2 885	161	2 324	683	615
Finance, insurance, and real estate	155	7	4 954	4 954	18	322	1 787	676	1 061	673	245
Business and repair services	74	51	2 957	2 957	102	268	1 016	198	818	114	185
Personal services	28	42	2 600	2 600	16	124	384	48	336	283	126
Professional and related services	347	148	11 553	11 553	352	1 199	2 993	587	2 406	528	844
Public administration	83	29	3 876	3 876	70	169	1 656	438	1 218	137	73
All other industries	103	34	7 302	7 302	256	241	708	139	569	146	163
Armed forces, at work	102	28	4 949	4 949	13	19	11	—	—	—	15
Private wage and salary workers	1 736	414	54 392	54 392	1 581	5 465	17 095	2 472	14 623	3 118	3 586
Federal government workers	181	73	7 401	7 401	47	88	698	96	602	110	89
State and local government workers	287	99	8 314	8 314	272	569	2 640	440	2 200	230	785
Self-employed workers	74	36	5 536	5 536	67	279	898	191	707	252	53
Unpaid family workers	—	—	452	452	15	62	68	15	53	11	15
At work 1 to 34 hours	483	114	14 494	14 494	430	1 721	2 571	346	2 225	747	682

EARNINGS IN 1979

Total with earnings	2 224	622	73 382	73 382	1 912	6 210	20 980	3 161	17 819	3 622	4 393
\$1 to \$3,999 or less	474	82	14 289	14 289	434	1 532	2 454	315	2 139	765	623
\$4,000 to \$5,999	183	25	6 653	6 653	252	693	1 185	102	1 083	292	450
\$6,000 to \$7,999	175	30	8 182	8 182	161	709	1 842	325	1 517	330	540
\$8,000 to \$9,999	101	30	6 870	6 870	189	727	1 704	335	1 369	324	348
\$10,000 to \$14,999	434	95	13 242	13 242	322	1 008	3 939	485	3 454	555	934
\$15,000 to \$19,999	335	110	9 073	9 073	272	649	3 505	591	2 914	342	700
\$20,000 to \$24,999	291	121	6 104	6 104	142	440	2 517	307	2 210	277	293
\$25,000 to \$49,999	194	129	6 964	6 964	129	391	2 749	457	2 292	515	475
\$50,000 or more	37	—	2 005	2 005	11	61	1 085	244	841	222	30
Median	\$11 592	\$16 835	\$10 176	\$10 176	\$9 153	\$8 470	\$13 914	\$15 109	\$13 733	\$10 656	\$10 890

JOURNEY TO WORK

Private car, truck, or van	2 113	439	66 147	66 147	1 916	6 275	20 743	3 019	17 724	3 534	4 421
Drive alone	1 613	271	50 371	50 371	1 319	5 054	16 121	2 241	13 880	2 609	3 351
Carpool	500	168	15 776	15 776	597	1 221	4 622	778	3 844	925	1 070
Public transportation	44	—	690	690	14	16	186	133	53	—	—
Bus or streetcar	44	—	649	649	14	—	186	133	53	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	40	44	4 070	4 070	14	74	81	34	47	116	15
Other means	81	139	2 952	2 952	38	98	389	28	361	71	92
Worked at home	—	—	2 236	2 236	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.17	1.30	1.16	1.16	1.21	1.11	1.14	1.17	1.14	1.17	1.16
Mean travel time to work	31.5	47.5	22.6	22.6	27.0	21.4	31.9	33.3	31.7	26.5	26.6
Car, truck, or van	31.1	47.0	23.5	23.5	27.3	21.5	32.0	32.9	31.9	26.5	26.7
Public transportation	83.5	—	50.7	50.7	40.0	20.0	53.7	52.9	55.6	—	—
With a public transportation disability	—	—	284	284	30	25	76	24	52	10	11

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Can.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.		Living outside SMSA, worked							
Living in Remainder of Maricopa County, worked—Con.									
Remainder of Maricopa County	Outside SMSA	Inside SMSA	Maricopa County	Glendale city	Mesa city	Phoenix city	Scottsdale city	Tempe city	Remainder of Maricopa County
38 002	1 857	10 454	10 454	131	1 516	4 238	558	752	3 259
SEX AND HOUSEHOLD RELATIONSHIP									
24 656	1 363	8 032	8 032	95	1 095	3 409	384	566	2 483
16 591	1 106	5 276	5 276	39	734	2 308	195	355	1 645
2 062	91	901	901	12	140	261	98	71	319
4 130	138	1 802	1 802	44	221	804	91	129	513
1 873	28	53	53	—	—	36	—	11	6
13 346	494	2 422	2 422	36	421	829	174	186	776
240	—	11	11	—	—	—	—	—	11
2 517	84	539	539	—	57	212	35	17	218
10 310	410	1 872	1 872	36	364	617	139	169	547
279	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED									
3 550	108	819	819	50	130	345	72	106	116
5 819	192	1 393	1 393	20	231	438	74	143	487
21 436	1 148	6 973	6 973	37	1 023	2 884	341	443	2 245
4 966	332	1 103	1 103	12	75	531	31	60	394
2 231	77	166	166	12	57	40	40	—	17
11 652	742	4 447	4 447	16	415	2 091	247	357	1 321
RACE AND SPANISH ORIGIN									
31 939	1 699	9 278	9 278	115	1 335	3 845	558	668	2 757
1 161	—	165	165	—	—	87	—	—	78
4 902	158	1 011	1 011	16	181	306	—	84	424
6 396	145	843	843	16	107	301	25	63	331
LABOR FORCE CHARACTERISTICS									
33 111	1 832	9 740	9 740	131	1 516	4 208	558	752	2 575
6 339	574	2 237	2 237	12	228	1 247	131	214	405
8 250	303	2 305	2 305	36	297	910	229	218	615
556	94	337	337	—	65	119	34	44	75
3 721	53	1 089	1 089	12	148	467	87	103	272
3 973	156	879	879	24	84	324	108	71	268
5 027	214	926	926	27	157	349	39	34	320
4 386	106	341	341	27	60	102	24	20	108
4 681	383	2 155	2 155	8	454	778	88	187	640
4 428	252	1 776	1 776	21	320	822	47	79	487
3 447	287	1 568	1 568	18	276	605	69	109	491
3 432	145	1 952	1 952	—	347	868	203	184	350
1 653	182	883	883	7	52	525	17	35	247
1 042	76	463	463	—	104	246	12	23	78
5 443	172	1 496	1 496	26	284	619	68	76	423
1 959	85	221	221	12	29	94	—	34	52
1 272	61	550	550	4	81	286	42	60	77
1 667	53	204	204	—	76	49	38	—	41
5 637	418	939	939	37	198	297	61	100	246
1 771	71	573	573	—	11	263	—	—	299
5 788	282	891	891	27	58	356	48	131	271
4 891	25	714	714	—	—	30	—	—	684
23 547	1 337	7 925	7 925	97	1 425	3 489	462	595	1 857
6 369	87	1 335	1 335	—	—	151	18	32	1 134
3 818	278	601	601	22	46	289	—	72	172
3 987	155	562	562	12	45	299	78	42	86
281	—	31	31	—	—	10	—	11	10
8 343	338	2 102	2 102	22	344	812	144	243	537
EARNINGS IN 1979									
36 265	1 831	10 143	10 143	131	1 442	4 087	527	752	3 204
8 481	298	1 633	1 633	47	232	577	101	243	433
3 781	105	803	803	11	168	277	13	64	270
4 600	130	804	804	15	108	190	50	83	358
3 578	108	773	773	14	115	297	15	21	311
6 484	286	1 889	1 889	28	320	749	34	66	692
3 605	318	1 239	1 239	12	247	569	93	74	244
2 435	229	1 022	1 022	—	126	436	73	87	300
2 705	224	1 605	1 605	4	91	887	70	76	477
596	133	375	375	—	35	105	78	38	119
\$8 710	\$14 723	\$12 320	\$12 320	\$7 000	\$11 099	\$14 567	\$17 317	\$7 663	\$11 215
JOURNEY TO WORK									
29 258	1 649	9 066	9 066	97	1 464	3 515	403	629	2 958
21 917	1 187	6 223	6 223	74	998	2 493	348	377	1 933
7 341	462	2 843	2 843	23	466	1 022	55	252	1 025
474	49	163	163	12	—	83	14	—	54
449	36	155	155	12	—	75	14	—	54
—	13	—	—	—	—	—	—	—	—
3 770	75	513	513	—	9	237	72	64	131
2 264	84	712	712	22	43	403	69	59	116
2 236	—	—	—	—	—	—	—	—	—
1.17	1.22	1.21	1.21	1.13	1.20	1.19	1.09	1.26	1.26
16.1	34.8	34.6	34.6	42.9	33.8	37.2	38.2	34.7	30.6
16.9	33.9	34.7	34.7	37.7	33.1	37.1	39.3	36.0	31.5
50.8	51.2	41.8	41.8	60.0	—	31.0	30.0	—	57.3
132	—	44	44	—	15	5	—	11	13

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	19 633	19 633	11 708	7 925	2 499
Householder, wife present.....	13 560	13 560	7 729	5 831	1 438
Householder, no wife present.....	2 388	2 388	1 612	776	386
Other household member.....	3 552	3 552	2 314	1 238	644
In group quarters.....	133	133	53	80	31
Female	13 042	13 042	8 914	4 128	1 344
Householder, husband present.....	166	166	127	39	—
Householder, no husband present.....	3 397	3 397	2 675	722	359
Other household member.....	9 451	9 451	6 084	3 367	985
In group quarters.....	28	28	28	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	1 971	1 971	1 254	717	303
20 to 24 years.....	4 329	4 329	2 931	1 398	519
25 to 54 years.....	21 029	21 029	12 872	8 157	2 326
55 to 64 years.....	4 028	4 028	2 683	1 345	515
65 years and over.....	1 318	1 318	882	436	180
With one or more years of college.....	9 989	9 989	7 159	2 830	1 067

RACE AND SPANISH ORIGIN

White.....	22 412	22 412	12 509	9 903	2 482
Black.....	9 972	9 972	7 952	2 020	1 340
Other races.....	291	291	161	130	21
Spanish origin ¹	351	351	223	128	46

LABOR FORCE CHARACTERISTICS

Employed, at work.....	32 468	32 468	20 560	11 908	3 780
Managerial and professional specialty occupations.....	6 168	6 168	4 325	1 843	456
Technical, sales, and administrative support occupations.....	8 537	8 537	5 590	2 947	930
Technicians and related support occupations.....	724	724	419	305	100
Sales occupations.....	3 059	3 059	2 059	1 000	401
Administrative support occupations, including clerical.....	4 754	4 754	3 112	1 642	429
Service occupations.....	4 460	4 460	3 263	1 197	607
Farming, forestry, and fishing occupations.....	1 523	1 523	318	1 205	256
Precision production, craft, and repair occupations.....	4 783	4 783	2 557	2 226	712
Operators, fabricators, and laborers.....	6 997	6 997	4 507	2 490	819
Construction.....	2 711	2 711	1 417	1 294	478
Manufacturing.....	5 914	5 914	3 593	2 321	784
Transportation, communications, and other public utilities.....	3 673	3 673	2 295	1 378	396
Wholesale trade.....	1 253	1 253	754	499	163
Retail trade.....	4 643	4 643	3 135	1 508	508
Finance, insurance, and real estate.....	1 285	1 285	897	388	29
Business and repair services.....	1 000	1 000	772	228	206
Personal services.....	1 167	1 167	904	263	160
Professional and related services.....	6 455	6 455	4 591	1 864	540
Public administration.....	2 459	2 459	1 594	865	241
All other industries.....	1 908	1 908	608	1 300	275
Armed forces, at work.....	207	207	62	145	63
Private wage and salary workers.....	22 886	22 886	14 355	8 531	2 733
Federal government workers.....	2 379	2 379	1 423	956	204
State and local government workers.....	5 049	5 049	3 416	1 633	541
Self-employed workers.....	2 219	2 219	1 345	874	322
Unpaid family workers.....	142	142	83	59	43
At work 1 to 34 hours.....	5 955	5 955	4 043	1 912	579

EARNINGS IN 1979

Total with earnings	31 366	31 366	19 627	11 739	3 510
\$1 to \$3,999 or less.....	5 904	5 904	3 836	2 068	735
\$4,000 to \$5,999.....	3 464	3 464	2 331	1 133	456
\$6,000 to \$7,999.....	3 619	3 619	2 179	1 440	419
\$8,000 to \$9,999.....	3 306	3 306	2 067	1 239	422
\$10,000 to \$14,999.....	5 989	5 989	3 918	2 071	541
\$15,000 to \$19,999.....	3 824	3 824	2 233	1 591	450
\$20,000 to \$24,999.....	2 478	2 478	1 404	1 074	271
\$25,000 to \$49,999.....	2 551	2 551	1 482	1 069	197
\$50,000 or more.....	231	231	177	54	19
Median.....	\$9 631	\$9 631	\$9 420	\$9 983	\$8 687

JOURNEY TO WORK

Private car, truck, or van.....	30 246	30 246	19 121	11 125	3 590
Drive alone.....	23 404	23 404	15 281	8 123	2 628
Carpool.....	6 842	6 842	3 840	3 002	962
Public transportation.....	542	542	466	76	47
Bus or streetcar.....	502	502	457	45	47
Subway, elevated train, or railroad.....	—	—	—	—	—
Walked only.....	1 127	1 127	633	494	104
Other means.....	386	386	188	198	102
Worked at home.....	374	374	214	160	—
Persons per private car, truck, or van.....	1.15	1.15	1.13	1.19	1.18
Mean travel time to work..... minutes.....	19.0	19.0	17.4	21.6	19.7
Car, truck, or van..... minutes.....	19.0	19.0	17.1	22.2	19.4
Public transportation..... minutes.....	36.9	36.9	37.6	32.2	41.1
With a public transportation disability.....	200	200	146	54	25

Living inside SMSA					Worked inside SMSA				Living inside SMSA		
Total	Jefferson County	Pine Bluff city	Remainder of Jefferson County	Place of work not reported	Total	Jefferson County	Pine Bluff city	Remainder of Jefferson County	Living in SMSA, worked		
									Inside SMSA	Jefferson County	Pine Bluff city
32 675	32 675	20 622	12 053	3 843	31 316	31 316	22 060	9 256	27 003	27 003	20 002
19 633	19 633	11 708	7 925	2 499	19 580	19 580	12 405	7 175	15 953	15 953	10 817
13 560	13 560	7 729	5 831	1 438	14 126	14 126	8 905	5 221	11 235	11 235	7 622
2 388	2 388	1 612	776	386	2 162	2 162	1 249	913	1 883	1 883	1 151
3 552	3 552	2 314	1 238	644	3 186	3 186	2 172	1 014	2 740	2 740	1 976
133	133	53	80	31	106	106	79	27	95	95	68
13 042	13 042	8 914	4 128	1 344	11 736	11 736	9 655	2 081	11 050	11 050	9 185
166	166	127	39	—	159	159	135	24	159	159	135
3 397	3 397	2 675	722	359	2 942	2 942	2 365	577	2 882	2 882	2 355
9 451	9 451	6 084	3 367	985	8 607	8 607	7 127	1 480	7 981	7 981	6 667
28	28	28	—	—	28	28	28	—	28	28	28
1 971	1 971	1 254	717	303	1 724	1 724	1 311	413	1 554	1 554	1 218
4 329	4 329	2 931	1 398	519	4 187	4 187	2 980	1 207	3 567	3 567	2 703
21 029	21 029	12 872	8 157	2 326	20 573	20 573	14 394	6 179	17 419	17 419	12 908
4 028	4 028	2 683	1 345	515	3 668	3 668	2 490	1 178	3 356	3 356	2 341
1 318	1 318	882	436	180	1 164	1 164	885	279	1 107	1 107	832
9 989	9 989	7 159	2 830	1 067	9 606	9 606	7 086	2 520	8 283	8 283	6 593
22 412	22 412	12 509	9 903	2 482	22 555	22 555	15 428	7 127	18 765	18 765	13 670
9 972	9 972	7 952	2 020	1 340	8 461	8 461	6 405	2 056	7 968	7 968	6 120
291	291	161	130	21	300	300	227	73	270	270	212
351	351	223	128	46	313	313	213	100	266	266	198
32 468	32 468	20 560	11 908	3 780	31 148	31 148	22 020	9 128	26 866	26 866	19 966
6 168	6 168	4 325	1 843	456	5 861	5 861	4 399	1 462	5 260	5 260	4 124
8 537	8 537	5 590	2 947	930	7 969	7 969	6 496	1 473	7 260	7 260	6 038
724	724	419	305	100	758	758	478	280	574	574	425
3 059	3 059	2 059	1 000	401	2 754	2 754	2 288	466	2 576	2 576	2 139
4 754	4 754	3 112	1 642	429	4 457	4 457	3 730	727	4 110	4 110	3 474
4 460	4 460	3 263	1 197	607	3 866	3 866	3 152	714	3 729	3 729	3 116
1 523	1 523	318	1 205	256	1 239	1 239	1 169	1 070	1 162	1 162	138
4 783	4 783	2 557	2 226	712	5 102	5 102	3 048	2 054	3 862	3 862	2 540
6 997	6 997	4 507	2 490	819	7 111	7 111	4 756	2 355	5 593	5 593	4 010
2 711	2 711	1 417	1 294	478	3 232	3 232	1 317	1 915	2 111	2 111	1 022
5 914	5 914	3 593	2 321	784	5 533	5 533	4 311	1 222	4 596	4 596	3 699
3 673	3 673	2 295	1 378	396	3 958	3 958	2 786	1 172	3 029	3 029	2 326
1 253	1 253	754	499	163	1 081	1 081	951	130	1 004	1 004	904
4 643	4 643	3 135	1 508	508	4 268	4 268	3 594	674	3 976	3 976	3 369
1 285	1 285	897	388	29	1 250	1 250	1 178	72	1 186	1 186	1 114
1 000	1 000	772	228	206	853	853	621	232	770	770	598
1 167	1 167	904	263	160	1 029	1 029	875	154	982	982	842
6 455	6 455	4 591	1 864	540	5 928	5 928	4 780	1 148	5 635	5 635	4 670
2 459	2 459	1 594	865	241	2 441	2 441	1 231	1 210	2 102	2 102	1 094
1 908	1 908	608	1 300	275	1 575	1 575	376	1 199	1 475	1 475	328
207	207	62	145	63	168	168	40	128	137	137	36
22 886	22 886	14 355	8 531	2 733	22 221	22 221	16 409	5 812	18 749	18 749	14 669
2 379	2 379	1 423	956	204	2 469	2 469	806	1 663	2 101	2 101	733
5 049	5 049	3 416	1 633	541	4 605	4 605	3 561	1 044	4 252	4 252	3 377
2 219	2 219	1 345	874	322	1 886	1 886	1 191	695	1 802	1 802	1 166
142	142	83	59	43	135	135	93	42	99	99	57
5 955	5 955	4 043	1 912	579	5 547	5 547	4 245	1 302	5 074	5 074	3 931
31 366	31 366	19 627	11 739	3 510	30 312	30 312	21 289	9 023	26 049	26 049	19 271
5 904	5 904	3 836	2 068	735	5 156	5 156	3 899	1 257	4 870	4 870	3 722
3 464	3 464	2 331	1 133	456	3 107	3 107	2 341	766	2 819	2 819	2 174
3 619	3 619	2 179	1 440	419	3 211	3 211	2 528	683	2 949	2 949	2 366
3 306	3 306	2 067	1 239	422	3 017	3 017	2 240	777	2 767	2 767	2 093
5 989	5 989	3 918	2 071	541	5 936	5 936	4 343	1 593	4 996	4 996	3 768
3 824	3 824	2 233	1 591	450	3 944	3 944	2 430	1 514	3 209	3 209	2 127
2 478	2 478	1 404	1 074	271	2 819	2 819	1 685	1 134	2 053	2 053	1 390
2 551	2 551	1 482	1 069	197	2 927	2 927	1 705	1 222	2 220	2 220	1 513
231	231	177	54	19	195	195	118	77	166	166	118
\$9 631	\$9 631	\$9 420	\$9 983	\$8 687	\$10 377	\$10 377	\$9 675	\$12 784	\$9 725	\$9 725	\$9 312
30 246	30 246	19 121	11 125	3 590	29 157	29 157	20 741	8 416	24 943	24 943	18 750
23 404	23 404	15 281	8 123	2 628	21 926	21 926	16 678	5 248	19 714	19 714	15 488
6 842	6 842	3 840	3 002	962	7 231	7 231	4 063	3 168	5 229	5 229	3 262
542	542	466	76	47	498	498	405	93	488	488	405
502	502	457	45	—	458	458	372	86	448	448	372
1 127	1 127	633	494	104	1 011	1 011	592	419	965	965	550
386	386	188	198	102	276	276	108	168	233	233	83
374	374	214	160	—	374	374	214	160	374	374	214
1.15	1.15	1.13	1.19	1.18	1.17	1.17	1.12	1.29	1.14	1.14	1.11
19.0	19.0	17.4	21.6	19.7	21.3	21.3	18.8	27.5	17.5	17.5	16.3
19.0	19.0	17.1	22.2	19.4	21.5	21.5	18.7	28.3	17.4	17.4	16.2
36.9	36.9	37.6	32.2	41.1	37.4	37.4	33.5	54.4	36.1	36.1	33.5
200	200	146	54	25	156	156	131	25	149	149	127

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over	2 744	17 258	7 001	1 829
SEX AND HOUSEHOLD RELATIONSHIP				
Male	1 513	9 304	5 136	1 181
Householder, wife present	1 083	6 539	3 613	887
Householder, no wife present	136	1 015	732	119
Other household member	287	1 689	764	168
In group quarters	7	61	27	7
Female	1 231	7 954	1 865	648
Householder, husband present	10	125	24	7
Householder, no husband present	272	2 083	527	156
Other household member	949	5 718	1 314	485
In group quarters	—	28	—	—

AGE AND YEARS OF SCHOOL COMPLETED				
16 to 19 years	219	999	336	114
20 to 24 years	487	2 216	864	243
25 to 54 years	1 610	11 298	4 511	1 284
55 to 64 years	272	2 069	1 015	157
65 years and over	156	676	275	31
With one or more years of college	1 075	5 518	1 690	639

RACE AND SPANISH ORIGIN				
White	2 140	11 530	5 095	1 165
Black	552	5 568	1 848	664
Other races	52	160	58	—
Spanish origin ¹	—	198	68	39

LABOR FORCE CHARACTERISTICS				
Employed, at work	2 737	17 229	6 900	1 822
Managerial and professional specialty occupations	633	3 491	1 136	452
Technical, sales, and administrative support occupations	1 452	4 586	1 222	347
Technicians and related support occupations	39	386	149	50
Sales occupations	311	1 828	437	82
Administrative support occupations, including clerical	1 102	2 372	636	215
Service occupations	245	2 871	613	124
Farming, forestry, and fishing occupations	31	107	1 024	105
Precision production, craft, and repair occupations	198	2 342	1 322	209
Operators, fabricators, and laborers	178	3 832	1 583	585
Construction	29	993	1 089	122
Manufacturing	137	3 562	897	534
Transportation, communications, and other public utilities	509	1 817	703	248
Wholesale trade	57	847	100	86
Retail trade	445	2 924	607	159
Finance, insurance, and real estate	566	548	72	70
Business and repair services	91	507	172	24
Personal services	39	803	140	25
Professional and related services	283	4 387	965	280
Public administration	524	570	1 008	116
All other industries	57	271	1 147	158
Armed forces, at work	7	29	101	7
Private wage and salary workers	1 802	12 867	4 080	1 404
Federal government workers	330	403	1 368	74
State and local government workers	470	2 907	875	256
Self-employed workers	142	1 024	636	95
Unpaid family workers	—	57	42	—
At work 1 to 34 hours	385	3 546	1 143	302

EARNINGS IN 1979				
Total with earnings	2 605	16 666	6 778	1 807
\$1 to \$3,999 or less	413	3 309	1 148	299
\$4,000 to \$5,999	309	1 865	645	189
\$6,000 to \$7,999	340	2 026	583	251
\$8,000 to \$9,999	287	1 806	674	117
\$10,000 to \$14,999	519	3 249	1 228	452
\$15,000 to \$19,999	360	1 767	1 082	165
\$20,000 to \$24,999	211	1 179	663	154
\$25,000 to \$49,999	132	1 381	707	134
\$50,000 or more	34	84	48	46
Median	\$9 676	\$9 255	\$11 016	\$10 327

JOURNEY TO WORK				
Private car, truck, or van	2 674	16 076	6 193	1 713
Drive alone	2 204	13 284	4 226	1 062
Carpool	470	2 792	1 967	651
Public transportation	70	335	83	7
Bus or streetcar	70	302	76	7
Subway, elevated train, or railroad	—	—	—	—
Walked only	—	550	415	58
Other means	—	83	150	51
Worked at home	—	214	160	—
Persons per private car, truck, or van	1.11	1.11	1.23	1.32
Mean travel time to work	16.4	16.3	20.8	39.6
Car, truck, or van	15.8	16.2	21.3	40.8
Public transportation	38.9	32.3	49.0	60.0
With a public transportation disability	—	127	22	26

Living inside SMSA—Con.										
Living in SMSA, worked—Con.				Living in Jefferson County, worked						
Central business district	Remainder	Remainder of Jefferson County	Outside SMSA	Inside SMSA	Jefferson County	Pine Bluff city	Central business district	Remainder	Remainder of Jefferson County	Outside SMSA
2 744	17 258	7 001	1 829	27 003	27 003	20 002	2 744	17 258	7 001	1 829
SEX AND HOUSEHOLD RELATIONSHIP										
1 513	9 304	5 136	1 181	15 953	15 953	10 817	1 513	9 304	5 136	1 181
1 083	6 539	3 613	887	11 235	11 235	7 622	1 083	6 539	3 613	887
136	1 015	732	119	1 883	1 883	1 151	136	1 015	732	119
287	1 689	764	168	2 740	2 740	1 976	287	1 689	764	168
7	61	27	7	95	95	68	7	61	27	7
1 231	7 954	1 865	648	11 050	11 050	9 185	1 231	7 954	1 865	648
10	125	24	7	159	159	135	10	125	24	7
272	2 083	527	156	2 882	2 882	2 355	272	2 083	527	156
949	5 718	1 314	485	7 981	7 981	6 667	949	5 718	1 314	485
—	28	—	—	28	28	28	—	28	—	—
RACE AND SPANISH ORIGIN										
219	999	336	114	1 554	1 554	1 218	219	999	336	114
487	2 216	864	243	3 567	3 567	2 703	487	2 216	864	243
1 610	11 298	4 511	1 284	17 419	17 419	12 908	1 610	11 298	4 511	1 284
272	2 069	1 015	157	3 356	3 356	2 341	272	2 069	1 015	157
156	676	275	31	1 107	1 107	832	156	676	275	31
1 075	5 518	1 690	639	8 283	8 283	6 593	1 075	5 518	1 690	639
LABOR FORCE CHARACTERISTICS										
2 140	11 530	5 095	1 165	18 765	18 765	13 670	2 140	11 530	5 095	1 165
552	5 568	1 848	664	7 968	7 968	6 120	552	5 568	1 848	664
52	160	58	—	270	270	212	52	160	58	—
—	198	68	39	266	266	198	—	198	68	39
AGE AND YEARS OF SCHOOL COMPLETED										
2 737	17 229	6 900	1 822	26 866	26 866	19 966	2 737	17 229	6 900	1 822
633	3 491	1 136	452	5 260	5 260	4 124	633	3 491	1 136	452
1 452	4 586	1 222	347	7 260	7 260	6 038	1 452	4 586	1 222	347
39	386	149	50	574	574	425	39	386	149	50
311	1 828	437	82	2 576	2 576	2 139	311	1 828	437	82
1 102	2 372	636	215	4 110	4 110	3 474	1 102	2 372	636	215
245	2 871	613	124	3 729	3 729	3 116	245	2 871	613	124
31	107	1 024	105	1 162	1 162	1 138	31	107	1 024	105
198	2 342	1 322	209	3 862	3 862	2 540	198	2 342	1 322	209
178	3 832	1 583	585	5 593	5 593	4 010	178	3 832	1 583	585
29	993	1 089	122	2 111	2 111	1 022	29	993	1 089	122
137	3 562	897	534	4 596	4 596	3 699	137	3 562	897	534
509	1 817	703	248	3 029	3 029	2 326	509	1 817	703	248
57	847	100	86	1 004	1 004	904	57	847	100	86
445	2 924	607	159	3 976	3 976	3 369	445	2 924	607	159
566	548	72	70	1 186	1 186	1 114	566	548	72	70
91	507	172	24	770	770	598	91	507	172	24
39	803	140	25	982	982	842	39	803	140	25
283	4 387	965	280	5 635	5 635	4 670	283	4 387	965	280
524	570	1 008	116	2 102	2 102	1 094	524	570	1 008	116
57	271	1 147	158	1 475	1 475	328	57	271	1 147	158
7	29	101	7	137	137	36	7	29	101	7
1 802	12 867	4 080	1 404	18 749	18 749	14 669	1 802	12 867	4 080	1 404
330	403	1 368	74	2 101	2 101	733	330	403	1 368	74
470	2 907	875	256	4 252	4 252	3 377	470	2 907	875	256
142	1 024	636	95	1 802	1 802	1 166	142	1 024	636	95
—	57	42	—	99	99	57	—	57	42	—
385	3 546	1 143	302	5 074	5 074	3 931	385	3 546	1 143	302
EARNINGS IN 1979										
2 605	16 666	6 778	1 807	26 049	26 049	19 271	2 605	16 666	6 778	1 807
413	3 309	1 148	299	4 870	4 870	3 722	413	3 309	1 148	299
309	1 865	645	189	2 819	2 819	2 174	309	1 865	645	189
340	2 026	583	251	2 949	2 949	2 366	340	2 026	583	251
287	1 806	674	117	2 767	2 767	2 093	287	1 806	674	117
519	3 249	1 228	452	4 996	4 996	3 768	519	3 249	1 228	452
360	1 767	1 082	165	3 209	3 209	2 127	360	1 767	1 082	165
211	1 179	663	154	2 053	2 053	1 390	211	1 179	663	154
132	1 381	707	134	2 220	2 220	1 513	132	1 381	707	134
34	84	48	46	166	166	118	34	84	48	46
\$9 676	\$9 255	\$11 016	\$10 327	\$9 725	\$9 725	\$9 312	\$9 676	\$9 255	\$11 016	\$10 327
JOURNEY TO WORK										
2 674	16 076	6 193	1 713	24 943	24 943	18 750	2 674	16 076	6 193	1 713
2 204	13 284	4 226	1 062	19 714	19 714	15 488	2 204	13 284	4 226	1 062
470	2 792	1 967	651	5 229	5 229	3 262	470	2 792	1 967	651
70	335	83	7	488	488	405	70	335	83	7
70	302	76	7	448	448	372	70	302	76	7
—	—	—	—	—	—	—	—	—	—	—
—	550	415	58	965	965	550	—	550	415	58
—	83	150	51	233	233	83	—	83	150	51
—	214	160	—	374	374	214	—	214	160	—
1.11	1.11	1.23	1.32	1.14	1.14	1.11	1.11	1.11	1.23	1.32
16.4	16.3	20.8	39.6	17.5	17.5	16.3	16.4	16.3	20.8	39.6
15.8	16.2	21.3	40.8	17.4	17.4	16.2	15.8	16.2	21.3	40.8
38.9	32.3	49.0	60.0	36.1	36.1	33.5	38.9	32.3	49.0	60.0
—	127	22	26	149	149	127	—	127	22	26

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.							Living in Remainder of Jefferson County, worked	
	Living in Pine Bluff city, worked						Outside SMSA	Inside SMSA	Jefferson County
	Inside SMSA	Jefferson County	Pine Bluff city	Central business district	Remainder	Remainder of Jefferson County			
Workers 16 years and over	17 612	17 612	14 787	2 053	12 734	2 825	624	9 391	9 391
SEX AND HOUSEHOLD RELATIONSHIP									
Male	9 879	9 879	7 737	1 126	6 611	2 142	391	6 074	6 074
Householder, wife present	6 699	6 699	5 217	799	4 418	1 482	323	4 536	4 536
Householder, no wife present	1 325	1 325	961	129	832	364	47	558	558
Other household member	1 802	1 802	1 506	198	1 308	296	21	938	938
In group quarters	53	53	53	—	53	—	—	42	42
Female	7 733	7 733	7 050	927	6 123	683	233	3 317	3 317
Householder, husband present	127	127	107	10	97	20	—	32	32
Householder, no husband present	2 296	2 296	1 986	209	1 777	310	77	586	586
Other household member	5 282	5 282	4 929	708	4 221	353	156	2 699	2 699
In group quarters	28	28	28	—	28	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	1 040	1 040	933	172	761	107	12	514	514
20 to 24 years	2 507	2 507	2 123	321	1 802	384	81	1 060	1 060
25 to 54 years	10 973	10 973	9 177	1 186	7 991	1 796	457	6 446	6 446
55 to 64 years	2 338	2 338	1 858	243	1 615	480	66	1 018	1 018
65 years and over	754	754	696	131	565	58	8	353	353
With one or more years of college	6 089	6 089	5 175	836	4 339	914	353	2 194	2 194
RACE AND SPANISH ORIGIN									
White	11 047	11 047	9 304	1 599	7 705	1 743	334	7 718	7 718
Black	6 425	6 425	5 358	454	4 904	1 067	290	1 543	1 543
Other races	140	140	125	—	125	15	—	130	130
Spanish origin ¹	183	183	168	—	168	15	19	83	83
LABOR FORCE CHARACTERISTICS									
Employed, at work	17 570	17 570	14 766	2 053	12 713	2 804	624	9 296	9 296
Managerial and professional specialty occupations	3 831	3 831	3 243	522	2 721	588	239	1 429	1 429
Technical, sales, and administrative support occupations	4 821	4 821	4 372	1 067	3 305	449	104	2 439	2 439
Technicians and related support occupations	326	326	268	22	246	58	16	248	248
Sales occupations	1 717	1 717	1 568	248	1 320	149	54	859	859
Administrative support occupations, including clerical	2 778	2 778	2 536	797	1 739	242	34	1 332	1 332
Service occupations	2 813	2 813	2 464	152	2 312	349	24	916	916
Farming, forestry, and fishing occupations	205	205	125	31	94	80	18	957	957
Precision production, craft, and repair occupations	2 160	2 160	1 648	122	1 526	512	48	1 702	1 702
Operators, fabricators, and laborers	3 740	3 740	2 914	159	2 755	826	191	1 853	1 853
Construction	1 141	1 141	720	29	691	421	48	970	970
Manufacturing	2 945	2 945	2 503	129	2 374	442	138	1 651	1 651
Transportation, communications, and other public utilities	1 967	1 967	1 523	313	1 210	444	126	1 062	1 062
Wholesale trade	611	611	552	27	525	59	23	393	393
Retail trade	2 744	2 744	2 537	373	2 164	207	51	1 232	1 232
Finance, insurance, and real estate	845	845	824	404	420	21	—	341	341
Business and repair services	627	627	514	91	423	113	—	143	143
Personal services	777	777	691	39	652	86	—	205	205
Professional and related services	4 088	4 088	3 810	242	3 568	278	130	1 547	1 547
Public administration	1 335	1 335	778	349	549	557	54	767	767
All other industries	490	490	314	57	257	176	27	985	985
Armed forces, at work	42	42	21	—	21	—	—	95	95
Private wage and salary workers	12 273	12 273	10 585	1 347	9 238	1 688	423	6 476	6 476
Federal government workers	1 273	1 273	549	231	318	724	30	828	828
State and local government workers	2 920	2 920	2 623	337	2 286	297	118	1 332	1 332
Self-employed workers	1 081	1 081	977	138	839	104	53	721	721
Unpaid family workers	65	65	53	—	53	12	—	34	34
At work 1 to 34 hours	3 534	3 534	3 138	322	2 816	396	101	1 540	1 540
EARNINGS IN 1979									
Total with earnings	16 871	16 871	14 182	1 953	12 229	2 689	624	9 178	9 178
\$1 to \$3,999 or less	3 265	3 265	2 906	358	2 548	359	52	1 605	1 605
\$4,000 to \$5,999	1 953	1 953	1 749	240	1 509	204	39	866	866
\$6,000 to \$7,999	1 855	1 855	1 746	206	1 540	109	45	1 094	1 094
\$8,000 to \$9,999	1 828	1 828	1 549	193	1 356	279	38	939	939
\$10,000 to \$14,999	3 407	3 407	2 911	403	2 508	496	184	1 589	1 589
\$15,000 to \$19,999	1 894	1 894	1 391	254	1 137	503	65	1 315	1 315
\$20,000 to \$24,999	1 231	1 231	851	157	694	380	72	822	822
\$25,000 to \$49,999	1 322	1 322	977	108	869	345	87	898	898
\$50,000 or more	116	116	102	34	68	14	42	50	50
Median	\$9 491	\$9 491	\$8 891	\$9 788	\$8 763	\$13 631	\$13 264	\$10 181	\$10 181
JOURNEY TO WORK									
Private car, truck, or van	16 309	16 309	13 644	1 996	11 648	2 665	603	8 634	8 634
Drive alone	13 282	13 282	11 566	1 712	9 854	1 716	436	6 432	6 432
Carpool	3 027	3 027	2 078	284	1 794	949	167	2 202	2 202
Public transportation	419	419	343	57	286	76	—	69	69
Bus or streetcar	410	410	334	57	277	76	—	38	38
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—
Walked only	546	546	514	—	514	32	21	419	419
Other means	124	124	72	—	72	52	—	109	109
Worked at home	214	214	214	—	214	—	—	160	160
Persons per private car, truck, or van	1.12	1.12	1.09	1.09	1.09	1.26	1.21	1.17	1.17
Mean travel time to work	16.1	16.1	14.5	14.1	14.6	24.4	43.9	20.0	20.0
Car, truck, or van	15.8	15.8	14.2	13.6	14.3	23.6	45.2	20.6	20.6
Public transportation	37.2	37.2	33.8	34.0	33.8	52.6	—	29.3	29.3
With a public transportation disability	95	95	83	—	83	12	26	54	54

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	3 080	387	2 693	2 994	790	3 627	3 627	1 588	2 039
Householder, wife present	2 405	284	2 121	2 131	564	2 891	2 891	1 283	1 608
Householder, no wife present	190	7	183	368	72	279	279	98	181
Other household member	470	89	381	468	147	446	446	196	250
In group quarters	15	7	8	27	7	11	11	—	—
Female	2 135	304	1 831	1 182	415	686	686	470	216
Householder, husband present	28	—	28	4	7	—	—	—	—
Householder, no husband present	369	63	306	217	79	60	60	10	50
Other household member	1 738	241	1 497	961	329	626	626	460	166
In group quarters	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	285	47	238	229	102	170	170	93	77
20 to 24 years	580	166	414	480	162	620	620	277	343
25 to 54 years	3 731	424	3 307	2 715	827	3 154	3 154	1 486	1 668
55 to 64 years	483	29	454	535	91	312	312	149	163
65 years and over	136	25	111	217	23	57	57	53	4
With one or more years of college	1 418	239	1 179	776	286	1 323	1 323	493	830

RACE AND SPANISH ORIGIN

White	4 366	541	3 825	3 352	831	3 790	3 790	1 758	2 032
Black	762	98	664	781	374	493	493	285	208
Other races	87	52	35	43	—	30	30	15	15
Spanish origin ¹	30	—	30	53	20	47	47	15	32

LABOR FORCE CHARACTERISTICS

Employed, at work	5 200	684	4 516	4 096	1 198	4 282	4 282	2 054	2 228
Managerial and professional specialty occupations	881	111	770	548	213	601	601	275	326
Technical, sales, and administrative support occupations	1 666	385	1 281	773	243	709	709	458	251
Technicians and related support occupations	157	17	140	91	34	184	184	53	131
Sales occupations	571	63	508	288	28	178	178	149	29
Administrative support occupations, including clerical	938	305	633	394	181	347	347	256	91
Service occupations	652	93	559	264	100	137	137	36	101
Farming, forestry, and fishing occupations	13	—	13	944	87	77	77	31	46
Precision production, craft, and repair occupations	892	76	816	810	161	1 240	1 240	508	732
Operators, fabricators, and laborers	1 096	19	1 077	757	394	1 518	1 518	746	772
Construction	302	—	302	668	74	1 121	1 121	295	826
Manufacturing	1 196	8	1 188	455	396	937	937	612	325
Transportation, communications, and other public utilities	803	196	607	259	122	929	929	460	469
Wholesale trade	352	30	322	41	63	77	77	47	30
Retail trade	832	72	760	400	108	292	292	225	67
Finance, insurance, and real estate	290	162	128	51	43	64	64	64	—
Business and repair services	84	—	84	59	24	83	83	23	60
Personal services	151	—	151	54	25	47	47	33	14
Professional and related services	860	41	819	687	150	293	293	110	183
Public administration	316	175	141	451	62	339	339	137	202
All other industries	14	—	14	971	131	100	100	48	52
Armed forces, at work	15	7	8	80	7	31	31	4	27
Private wage and salary workers	4 084	455	3 629	2 392	981	3 472	3 472	1 740	1 732
Federal government workers	184	99	85	644	44	368	368	73	295
State and local government workers	754	133	621	578	138	353	353	184	169
Self-employed workers	189	4	185	532	42	84	84	25	59
Unpaid family workers	4	—	4	30	—	36	36	36	—
At work 1 to 34 hours	793	63	730	747	201	473	473	314	159

EARNINGS IN 1979

Total with earnings	5 089	652	4 437	4 089	1 183	4 263	4 263	2 018	2 245
\$1 to \$3,999 or less	816	55	761	789	247	286	286	177	109
\$4,000 to \$5,999	425	69	356	441	150	288	288	167	121
\$6,000 to \$7,999	620	134	486	474	206	262	262	162	100
\$8,000 to \$9,999	544	94	450	395	79	250	250	147	103
\$10,000 to \$14,999	857	116	741	732	268	940	940	575	365
\$15,000 to \$19,999	736	106	630	579	100	735	735	303	432
\$20,000 to \$24,999	539	54	485	283	82	766	766	295	471
\$25,000 to \$49,999	536	24	512	362	47	707	707	192	515
\$50,000 or more	16	—	16	34	4	29	29	—	29
Median	\$10 579	\$9 447	\$10 815	\$9 724	\$7 888	\$15 533	\$15 533	\$12 511	\$18 432

JOURNEY TO WORK

Private car, truck, or van	5 106	678	4 428	3 528	1 110	4 214	4 214	1 991	2 223
Drive alone	3 922	492	3 430	2 510	626	2 212	2 212	1 190	1 022
Carpool	1 184	186	998	1 018	484	2 002	2 002	801	1 201
Public transportation	62	13	49	7	7	10	10	—	10
Bus or streetcar	38	13	25	—	7	10	10	—	10
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—
Walked only	36	—	36	383	37	46	46	42	4
Other means	11	—	11	98	51	43	43	25	18
Worked at home	—	—	—	160	—	—	—	—	—
Persons per private car, truck, or van	1.15	1.19	1.14	1.21	1.39	1.41	1.41	1.32	1.50
Mean travel time to work	21.4	23.2	21.1	18.2	37.3	45.2	45.2	42.2	47.9
Car, truck, or van	21.3	22.5	21.1	19.5	38.3	45.4	45.4	42.8	47.8
Public transportation	31.5	60.0	24.0	10.0	60.0	99.0	99.0	—	99.0
With a public transportation disability	44	—	44	10	—	7	7	4	3

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male	544 986	350 780	15 620	89 950	245 210	48 651	51 122	94 433	35 103	530 205	375 175	4 299
Householder, wife present	366 364	227 082	11 063	47 649	168 370	34 429	36 472	68 381	21 162	361 628	252 617	2 746
Householder, no wife present	59 975	43 856	1 257	16 285	26 314	4 567	4 199	7 353	4 763	56 661	43 278	407
Other household member	115 874	78 260	3 300	24 705	50 255	9 400	9 970	18 244	9 056	108 907	77 452	1 135
In group quarters	2 773	1 582	—	1 311	271	255	481	455	122	3 009	1 828	11
Female	367 894	250 623	10 319	76 241	164 063	29 268	30 290	57 713	20 980	349 221	252 982	3 391
Householder, husband present	7 051	5 303	228	1 949	3 126	445	568	735	556	6 559	5 101	25
Householder, no husband present	87 417	64 890	1 705	25 088	38 097	5 541	5 816	11 170	4 914	82 923	64 033	563
Other household member	268 588	177 122	8 386	46 835	121 901	22 889	23 489	45 088	15 267	254 844	180 615	2 803
In group quarters	4 838	3 308	—	2 369	939	393	417	720	243	4 895	3 233	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	57 027	37 697	1 699	10 317	25 681	5 172	4 616	9 542	4 462	53 142	36 523	750
20 to 24 years	127 784	85 950	3 502	27 956	54 492	11 028	10 746	20 060	8 032	122 167	88 368	1 110
25 to 54 years	562 904	365 655	15 974	94 649	255 032	48 104	51 710	97 435	33 361	546 758	390 337	4 429
55 to 64 years	138 658	92 997	4 216	25 977	62 804	12 082	11 951	21 628	7 992	132 946	95 094	1 118
65 years and over	26 507	19 104	548	7 292	11 264	1 533	2 389	3 481	2 236	24 413	17 835	283
With one or more years of college	317 640	227 874	8 792	62 894	156 188	20 981	22 927	45 858	19 161	303 582	233 823	2 393

RACE AND SPANISH ORIGIN

White	853 063	550 066	23 048	134 711	392 307	74 223	79 278	149 496	50 146	825 237	580 953	7 229
Black	54 095	46 739	2 815	29 775	14 149	3 414	1 885	2 057	5 490	49 003	42 943	428
Other races	5 722	4 598	76	1 705	2 817	282	249	593	447	5 186	4 261	33
Spanish origin ¹	3 876	2 759	73	1 124	1 562	273	464	380	284	3 604	2 722	24

LABOR FORCE CHARACTERISTICS

Employed, at work	911 956	600 727	25 928	166 076	408 723	77 870	81 312	152 047	55 922	878 686	627 471	7 679
Managerial and professional specialty occupations	205 005	146 292	5 780	37 970	102 542	12 650	14 913	31 150	10 598	195 712	149 552	1 745
Technical, sales, and administrative support occupations	286 428	202 271	9 236	55 223	137 812	19 749	21 813	42 595	17 297	273 436	208 161	2 373
Technicians and related support occupations	31 374	21 865	1 198	6 063	14 604	2 011	2 283	5 215	1 579	30 889	24 504	135
Sales occupations	92 850	64 069	3 277	14 178	46 614	6 512	7 678	14 591	7 513	86 152	62 062	1 138
Administrative support occupations, including clerical	162 204	116 337	4 761	34 982	76 594	11 226	11 852	22 789	8 205	156 395	121 595	1 100
Service occupations	123 075	84 110	3 470	31 351	49 289	10 054	10 375	18 536	8 442	115 633	82 883	1 485
Farming, forestry, and fishing occupations	5 446	2 412	88	797	1 527	406	1 070	1 558	359	5 295	2 449	32
Precision production, craft, and repair occupations	118 374	70 893	3 282	15 507	52 104	12 368	13 397	21 716	7 424	116 909	77 148	964
Operators, fabricators, and laborers	173 628	94 749	4 072	25 228	65 449	22 643	19 744	36 492	11 802	171 701	107 278	1 080
Construction	47 935	31 741	1 594	7 924	22 223	4 273	5 197	6 724	3 777	45 322	30 931	639
Manufacturing	231 758	128 102	5 684	23 678	98 740	29 631	22 833	51 192	13 666	230 730	151 990	625
Transportation, communications, and other public utilities	71 204	48 079	1 992	13 805	32 282	6 674	5 349	11 102	4 566	70 257	51 675	414
Wholesale trade	39 243	29 601	1 229	7 236	21 136	1 358	2 559	5 725	3 287	35 929	29 169	160
Retail trade	155 035	103 991	4 897	28 249	70 845	12 411	13 179	25 454	9 613	146 773	102 631	2 323
Finance, insurance, and real estate	48 890	38 144	1 466	10 309	26 369	2 587	2 794	5 365	2 355	47 164	39 233	621
Business and repair services	44 671	32 956	1 754	8 180	23 022	2 330	2 734	6 651	2 515	42 720	34 658	318
Personal services	23 834	16 191	597	4 871	10 723	1 874	1 930	3 839	1 827	22 239	15 791	214
Professional and related services	194 837	137 436	5 300	49 876	82 260	13 538	16 549	27 314	10 820	185 168	137 022	1 787
Public administration	30 427	22 446	637	9 227	12 582	1 958	2 186	3 837	1 724	28 566	21 928	213
All other industries	24 122	12 040	778	2 721	8 541	1 236	6 002	4 844	1 772	23 818	12 443	365
Armed forces, at work	924	676	11	115	550	49	100	99	161	740	686	11
Private wage and salary workers	746 745	491 572	21 399	131 224	338 949	64 896	64 211	126 066	45 607	723 028	520 620	5 560
Federal government workers	25 081	18 940	908	6 896	11 136	1 951	1 417	2 773	1 451	23 994	19 442	115
State and local government workers	93 501	61 355	2 308	20 938	38 109	7 639	10 338	14 169	5 398	88 571	60 318	1 269
Self-employed workers	44 578	27 799	1 198	6 702	19 899	3 177	5 019	8 583	3 405	41 031	26 131	641
Unpaid family workers	2 975	1 737	126	431	1 180	256	427	555	222	2 802	1 646	105
At work 1 to 34 hours	182 135	121 255	5 187	37 390	78 678	15 647	15 017	30 216	11 751	171 641	118 512	2 401

EARNINGS IN 1979

Total with earnings	889 711	586 318	25 355	160 798	400 165	75 769	79 467	148 157	52 076	860 127	615 218	7 354
\$1 to \$3,999 or less	146 561	96 876	3 882	29 781	63 213	12 535	12 476	24 674	9 687	138 199	94 819	1 650
\$4,000 to \$5,999	64 606	42 697	1 862	13 534	27 301	5 125	5 872	10 912	3 676	61 412	42 757	829
\$6,000 to \$7,999	68 856	45 715	1 943	15 453	28 319	4 901	6 176	12 064	4 206	65 243	45 899	586
\$8,000 to \$9,999	73 866	51 835	2 213	17 792	31 830	4 782	6 226	11 023	4 518	70 288	52 441	617
\$10,000 to \$14,999	165 925	111 132	5 046	34 573	71 513	11 963	15 205	27 625	9 285	159 533	114 501	1 183
\$15,000 to \$19,999	147 407	94 399	4 652	24 323	65 424	12 984	13 152	26 872	8 103	143 857	102 073	1 132
\$20,000 to \$24,999	107 137	67 201	3 077	13 452	50 672	12 002	10 066	17 868	6 017	107 659	77 795	787
\$25,000 to \$49,999	99 265	64 010	2 439	9 601	51 970	10 713	9 271	15 271	5 640	98 514	72 442	479
\$50,000 or more	16 088	12 453	241	2 289	9 923	764	1 023	1 848	944	15 422	12 491	91
Median	\$12 258	\$12 034	\$12 253	\$10 364	\$13 034	\$14 202	\$12 472	\$12 306	\$11 672	\$12 501	\$12 667	\$9 984

JOURNEY TO WORK

Private car, truck, or van	729 556	450 564	22 851	96 786	330 927	68 866	72 167	137 959	46 600	705 107	479 880	6 634
Drive alone	550 984	339 082	17 367	69 289	252 426	55 015	55 349	101 538	35 723	530 014	357 070	5 408
Carpool	178 572	111 482	5 484	27 497	78 501	13 851	16 818	36 421	10 877	175 093	122 810	1 226
Public transportation	106 171	99 419	2 153	47 082	50 184	2 305	2 355	2 092	5 848	100 551	98 579	164
Bus or streetcar	104 436	98 195	2 153	46 738	49 304	2 051	2 312	1 878	5 782	98 930	97 180	164
Subway, elevated train, or railroad	959	640	—	82	558	250	10	59	29	907	875	—
Walked only	60 800	41 302	583	19 248	21 471	5 210	5 205	9 083	3 162	57 596	39 369	574
Other means	5 172	3 497	73	1 221	2 203	485	453	737	473	4 991	3 708	39
Worked at home	11 181	6 621	279	1 854	4 488	1 053	1 232	2 275	—	11 181	6 621	279
Persons per private car, truck, or van	1 16	1 16	1 15	1 19	1 15	1 12	1 15	1 18	1 15	1 16	1 17	1 11
Mean travel time to work minutes.....	23.1	24.0	25.3	23.6	24.1	20.3	22.3	21.4	25.1	23.4	25.1	16.2
Car, truck, or van	22.2	22.5	23.5	21.8	22.7	20.4	22.4	21.9	24.4	22.6	23.7	16.6
Public transportation	37.0	36.4	49.9	32.1	39.9	41.6	49.8	45.4	38.0	37.1	37.2	27.7
With a public transportation disability	4 230	3 075	131	926	2 018	326	323	506	573	3 696	2 768	75

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

	Worked inside SMSA—Con.					Living inside SMSA						
	Pittsburgh city	Remainder of Allegheny County	Beaver County	Washington County	Westmoreland County	Living in SMSA, worked						Remainder of Allegheny County
						Inside SMSA	Allegheny County	Penn Hills township	Pittsburgh city	Central business district	Remainder	
Workers 16 years and over	309 778	310 689	69 748	65 835	115 686	826 418	602 577	7 628	300 136	97 094	203 042	294 813
SEX AND HOUSEHOLD RELATIONSHIP												
Male	176 826	194 050	46 060	40 506	68 464	487 952	355 547	4 237	169 250	52 325	116 925	182 060
Householder, wife present	118 036	131 835	33 128	28 232	47 651	329 677	238 187	2 687	112 616	36 624	75 992	122 884
Householder, no wife present	22 976	19 895	4 514	3 388	5 481	53 338	41 605	407	22 175	6 962	15 213	19 023
Other household member	34 501	41 816	8 166	8 434	14 855	102 500	74 316	1 132	33 342	8 584	24 758	39 842
In group quarters	1 313	504	252	452	477	2 437	1 439	11	1 117	155	962	311
Female	132 952	116 639	23 688	25 329	47 222	338 466	247 030	3 391	130 886	44 769	86 117	112 753
Householder, husband present	3 082	1 994	411	448	599	6 383	4 980	25	3 011	1 047	1 964	1 944
Householder, no husband present	38 731	24 739	4 719	4 984	9 187	81 019	62 969	563	38 373	13 347	25 026	24 033
Other household member	69 025	88 787	18 184	19 426	36 619	246 599	176 134	2 803	87 509	30 191	57 318	85 822
In group quarters	2 114	1 119	374	471	817	4 465	2 947	—	1 993	184	1 809	954
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	14 316	21 457	4 443	4 023	8 153	50 841	35 259	750	13 951	3 821	10 130	20 558
20 to 24 years	44 699	42 559	9 333	8 714	15 752	115 227	85 028	1 110	43 652	13 519	30 133	40 266
25 to 54 years	194 668	191 240	43 194	40 809	72 418	509 639	372 051	4 378	187 490	62 110	125 380	180 183
55 to 64 years	46 343	47 633	11 305	10 094	16 453	126 886	92 722	1 107	45 434	14 851	30 553	46 181
65 years and over	9 752	7 800	1 473	2 195	2 910	23 825	17 517	283	9 609	2 793	6 816	7 625
With one or more years of college	131 481	99 949	18 864	18 287	32 608	287 163	223 994	2 368	126 562	45 377	81 185	95 064
RACE AND SPANISH ORIGIN												
White	276 958	296 766	66 709	64 028	113 547	773 440	555 957	7 167	267 593	89 115	178 478	281 197
Black	30 107	12 408	2 730	1 635	1 695	47 868	42 395	428	29 866	7 432	22 434	12 101
Other races	2 713	1 515	309	172	444	5 110	4 225	33	2 677	547	2 130	1 515
Spanish origin ¹	1 590	1 108	277	359	246	3 449	2 656	24	1 550	481	1 069	1 082
LABOR FORCE CHARACTERISTICS												
Employed, at work	309 497	310 295	69 748	65 789	115 678	825 789	601 978	7 617	299 909	96 938	202 971	294 452
Managerial and professional specialty occupations	85 133	62 674	11 246	12 128	22 786	187 005	144 098	1 715	82 168	30 817	51 351	60 215
Technical, sales, and administrative support occupations	113 098	92 690	16 239	16 975	32 061	262 337	201 381	2 371	110 080	44 039	66 041	88 930
Technicians and related support occupations	13 239	11 130	1 531	1 512	3 342	28 817	23 210	135	12 588	3 796	8 792	10 467
Sales occupations	26 423	34 501	5 921	6 309	11 860	82 528	59 835	1 138	25 320	7 510	17 810	33 377
Administrative support occupations, including clerical	73 436	47 059	8 787	9 154	16 859	150 992	118 336	1 098	72 172	32 733	39 439	45 066
Service occupations	38 439	42 959	8 270	8 747	15 733	111 879	80 813	1 485	37 600	8 971	28 829	41 528
Farming, forestry, and fishing occupations	819	1 598	372	1 072	1 402	4 873	2 286	32	777	70	707	1 477
Precision production, craft, and repair occupations	30 009	46 175	13 008	11 038	15 715	105 045	72 713	947	28 700	6 062	22 638	43 066
Operators, fabricators, and laborers	41 999	64 199	20 613	15 829	27 981	154 650	100 687	1 067	40 384	6 979	33 405	59 236
Construction	14 766	15 526	5 765	3 408	5 218	41 105	28 942	628	13 848	4 224	9 624	14 466
Manufacturing	60 914	90 451	25 594	17 418	35 728	209 841	143 765	625	58 812	19 620	39 192	84 328
Transportation, communications, and other public utilities	28 071	23 190	6 403	4 005	8 174	63 981	48 107	396	26 246	9 924	16 322	21 465
Wholesale trade	15 542	13 467	1 003	1 990	3 767	34 207	27 997	160	15 003	2 657	12 346	12 834
Retail trade	40 109	60 199	11 177	11 335	21 630	141 418	99 605	2 308	39 235	11 332	27 903	58 062
Finance, insurance, and real estate	26 266	12 346	1 948	2 021	3 962	45 648	38 057	621	25 655	17 309	8 346	11 781
Business and repair services	15 413	18 927	1 936	1 784	4 342	40 816	33 330	318	14 911	5 970	8 941	18 101
Personal services	6 246	9 331	1 474	1 553	3 421	21 544	15 401	214	6 184	1 597	4 587	9 003
Professional and related services	82 390	52 845	11 897	13 914	22 335	179 156	133 752	1 779	80 738	13 582	67 156	51 235
Public administration	14 638	7 077	1 494	1 820	3 324	27 824	21 534	213	14 395	8 573	5 822	6 926
All other industries	5 142	6 936	1 057	6 541	3 777	20 249	11 488	355	4 882	2 150	2 732	6 251
Armed forces, at work	281	394	—	46	8	629	599	11	227	156	71	361
Private wage and salary workers	256 232	258 828	57 504	51 177	93 727	675 801	497 916	5 503	247 766	83 179	164 587	244 647
Federal government workers	12 132	7 195	1 731	1 046	1 775	22 664	18 581	113	11 814	3 372	8 442	6 654
State and local government workers	30 020	29 029	7 117	8 737	12 399	85 519	59 019	1 266	29 456	8 301	21 155	28 297
Self-employed workers	10 915	14 575	3 097	4 446	7 357	39 769	25 457	641	10 621	2 221	8 400	14 195
Unpaid family workers	479	1 062	299	429	428	2 665	1 604	105	479	21	458	1 020
At work 1 to 34 hours	50 905	65 206	13 944	13 112	26 073	165 326	115 104	2 401	49 699	10 774	38 925	63 004
EARNINGS IN 1979												
Total with earnings	303 999	303 865	68 023	64 180	112 706	807 756	589 945	7 292	294 463	96 026	198 437	288 190
\$1 to \$3,999 or less	40 133	53 036	11 214	10 641	21 525	132 737	91 761	1 650	39 239	9 290	29 949	50 872
\$4,000 to \$5,999	19 774	22 154	4 167	5 188	9 300	59 115	41 552	829	19 300	5 286	14 014	21 423
\$6,000 to \$7,999	23 595	21 718	4 124	5 443	9 777	62 505	44 465	586	23 208	6 952	16 256	20 671
\$8,000 to \$9,999	30 096	21 728	3 928	5 140	8 779	67 676	51 089	615	29 525	9 591	19 934	20 949
\$10,000 to \$14,999	40 013	53 305	10 226	12 991	21 815	151 449	110 851	1 183	58 775	19 952	38 823	50 893
\$15,000 to \$19,999	48 553	52 388	11 848	10 412	19 524	133 571	97 380	1 103	46 923	13 785	33 138	49 354
\$20,000 to \$24,999	35 509	41 499	11 157	7 457	11 250	96 882	72 601	763	33 728	11 671	22 057	38 110
\$25,000 to \$49,999	38 228	33 735	10 681	6 149	9 242	89 264	68 405	472	36 159	15 830	20 329	31 774
\$50,000 or more	8 098	4 302	678	759	1 494	14 557	11 841	91	7 606	3 669	3 937	4 144
Median	\$12 728	\$12 671	\$15 106	\$11 696	\$11 185	\$12 217	\$12 505	\$9 889	\$12 574	\$13 949	\$11 962	\$12 502
JOURNEY TO WORK												
Private car, truck, or van	201 018	272 228	63 010	58 622	103 595	655 062	456 624	6 572	192 889	43 994	148 895	257 163
Drive alone	143 870	207 792	49 347	45 200	78 397	494 691	340 946	5 353	137 870	26 678	111 192	197 723
Carpool	57 148	64 436	13 663	13 422	25 198	160 371	115 678	1 219	55 019	17 316	37 703	59 440
Public transportation	85 193	13 222	587	624	761	99 474	97 616	164	84 607	51 116	33 491	12 845
Bus or streetcar	84 069	12 947	570	577	603	98 008	96 343	164	83 599	50 365	33 234	12 580
Subway, elevated train, or railroad	836	39	17	—	15	794	791	—	762	703	59	29
Walked only	19 850	18 945	4 715	4 998	8 514	56 564	38 633	574	19 438	1 642	17 796	18 621
Other means	1 863	1 806	383	359	541	4 137	3 083	39	1 348	342	1 006	1 696
Worked at home	1 854	4 488	1 053	1 232	2 275	11 181	6 621	279	1 854	—	1 854	4 488
Persons per private car, truck, or van	1.19	1.15	1.14	1.15	1.16	1.16	1.16	1.11	1.19	1.29	1.16	1.15
Mean travel time to work	28.9	21.4	21.4	18.7	18.3	22.6	24.4	15.9	28.2	33.6	25.6	20.7
Car, truck, or van	26.8	21.6	22.2	19.5	19.1	21.5	22.9	16.3	25.8	29.8	24.6	20.8
Public transportation	37.6	34.7	42.6	29.5	25.8	36.9	37.1	27.7	37.5	37.5	37.5	34.0
With a public transportation disability	1 367	1 326	248	294	386	3 561	2 707	75	1 367	367	1 000	1 265

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	36 143	36 411	59 851	21 931	318 683	304 266	3 780	149 333	47 236	102 097	151 153	4 944
Householder, wife present	25 151	25 152	41 187	15 525	207 992	198 141	2 310	96 621	32 498	64 123	99 210	3 521
Householder, no wife present	3 701	3 091	4 941	1 874	39 352	37 969	384	20 647	6 537	14 110	16 938	556
Other household member	7 075	7 759	13 350	4 318	69 923	66 798	1 086	30 958	8 046	22 912	34 754	855
In group quarters	216	409	373	214	1 416	1 358	—	1 107	155	952	251	12
Female	22 781	24 246	44 409	8 448	233 268	228 518	3 273	124 520	42 298	82 222	100 725	827
Householder, husband present	411	436	556	112	4 788	4 666	25	2 913	1 000	1 913	1 728	26
Householder, no husband present	4 504	4 862	8 684	1 484	60 660	59 443	548	37 145	12 928	24 217	21 750	236
Other household member	17 499	18 512	34 454	6 722	164 817	161 501	2 700	82 469	28 186	54 283	76 332	563
In group quarters	367	436	715	130	3 003	2 908	—	1 993	184	1 809	915	2

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	4 192	3 845	7 545	1 724	33 962	33 256	726	13 540	3 649	9 891	18 990	95
20 to 24 years	8 215	7 891	14 093	4 525	78 754	76 100	1 031	40 564	12 663	27 901	34 505	801
25 to 54 years	35 376	37 606	64 606	19 904	335 952	323 255	3 965	168 492	56 593	111 899	150 798	3 749
55 to 64 years	9 793	9 208	15 163	3 780	86 080	83 369	1 048	41 848	13 881	27 967	40 473	1 041
65 years and over	1 348	2 107	2 853	446	17 203	16 804	283	9 409	2 748	6 661	7 112	85
With one or more years of college	16 465	17 039	29 665	11 316	208 477	200 108	2 134	116 602	41 672	74 930	81 372	2 241

RACE AND SPANISH ORIGIN

White	56 167	58 944	102 372	29 477	506 428	488 318	6 600	242 426	81 707	160 719	239 292	5 398
Black	2 459	1 545	1 469	737	41 393	40 449	428	28 830	7 280	21 550	11 191	312
Other races	298	168	419	165	4 130	4 017	25	2 597	547	2 050	1 395	61
Spanish origin ¹	222	340	231	143	2 543	2 435	24	1 465	413	1 052	946	54

LABOR FORCE CHARACTERISTICS

Employed, at work	58 924	60 627	104 260	30 245	551 483	532 316	7 042	273 701	89 431	184 270	251 573	5 771
Managerial and professional specialty occupations	10 411	11 334	21 162	7 402	135 037	129 597	1 569	76 185	28 386	47 799	51 843	1 295
Technical, sales, and administrative support occupations	15 023	15 992	29 941	6 794	187 080	182 814	2 187	102 632	40 948	61 684	77 995	939
Technicians and related support occupations	1 422	1 354	2 831	978	20 256	19 684	98	11 440	3 322	8 118	8 146	149
Sales occupations	5 624	5 984	11 085	2 809	57 383	55 498	1 072	23 809	7 066	16 743	30 617	396
Administrative support occupations, including clerical	7 977	8 654	16 025	3 007	109 441	107 632	1 017	67 383	30 560	36 823	39 232	394
Service occupations	7 771	8 536	14 759	2 754	77 009	75 824	1 436	36 930	8 779	28 151	37 458	276
Farming, forestry, and fishing occupations	334	974	1 279	214	2 235	2 134	32	755	70	685	1 347	31
Precision production, craft, and repair occupations	9 729	9 355	13 248	5 905	64 035	59 959	827	24 011	5 269	18 742	35 121	1 995
Operators, fabricators, and laborers	15 656	14 436	23 871	7 176	86 087	81 988	991	33 188	5 979	27 209	47 809	1 235
Construction	4 506	3 098	4 559	3 053	27 610	25 231	598	12 178	3 656	8 522	12 455	1 301
Manufacturing	19 092	15 964	31 020	8 251	117 561	112 273	531	45 955	16 881	29 074	65 787	1 672
Transportation, communications, and other public utilities	5 063	3 607	7 204	2 657	43 984	41 800	349	23 956	9 102	14 854	17 495	937
Wholesale trade	854	1 827	3 529	1 749	26 396	25 482	151	13 922	2 465	11 457	11 409	139
Retail trade	10 582	10 850	20 381	4 004	96 006	93 091	2 169	37 873	10 950	26 923	53 054	601
Finance, insurance, and real estate	1 872	1 988	3 731	887	36 036	35 051	598	24 095	16 198	7 897	10 808	97
Business and repair services	1 794	1 684	4 008	1 340	30 259	29 425	318	13 890	5 541	8 349	15 217	229
Personal services	1 382	1 533	3 228	463	14 747	14 437	194	6 036	1 568	4 468	8 207	50
Professional and related services	11 402	13 259	20 743	4 861	127 382	124 534	1 618	77 494	12 841	64 653	45 422	656
Public administration	1 456	1 690	3 144	879	20 776	20 456	213	13 812	8 245	5 567	6 431	42
All other industries	921	5 127	2 713	2 101	10 726	10 081	303	4 490	1 984	2 506	5 288	47
Armed forces, at work	—	30	—	134	468	468	11	152	103	49	305	—
Private wage and salary workers	47 343	46 733	83 809	25 337	451 260	434 987	5 054	223 592	76 295	147 297	206 341	4 986
Federal government workers	1 554	903	1 626	966	17 358	16 883	97	10 986	3 017	7 969	5 800	213
State and local government workers	6 849	8 328	11 323	2 584	56 680	55 192	1 156	28 576	8 101	20 475	25 460	294
Self-employed workers	2 916	4 286	7 110	1 404	25 058	24 189	641	10 232	2 112	8 120	13 316	264
Unpaid family workers	262	407	392	88	1 595	1 533	105	467	9	458	961	14
At work 1 to 34 hours	13 093	12 542	24 587	5 058	111 057	108 294	2 317	47 860	10 411	37 449	58 117	682

EARNINGS IN 1979

Total with earnings	57 305	59 074	101 432	29 879	539 808	521 035	6 717	268 531	88 571	179 960	245 787	5 669
\$1 to \$3,999 or loss	10 543	10 140	20 293	4 137	88 588	86 549	1 589	37 905	8 819	29 086	47 055	338
\$4,000 to \$5,999	3 937	4 966	8 660	1 815	39 624	38 698	795	18 620	5 086	13 534	19 283	170
\$6,000 to \$7,999	3 815	5 049	9 176	2 145	42 151	41 098	556	22 305	6 631	15 674	18 237	254
\$8,000 to \$9,999	3 674	4 878	8 035	1 672	48 069	47 043	581	28 093	9 073	19 020	18 369	260
\$10,000 to \$14,999	9 109	12 092	19 397	5 191	102 889	99 633	1 121	55 121	18 733	36 388	43 391	822
\$15,000 to \$19,999	9 846	9 429	16 916	5 733	87 145	83 118	975	41 746	12 484	29 262	40 397	1 196
\$20,000 to \$24,999	8 352	6 359	9 570	4 238	61 799	58 963	634	28 134	10 376	17 758	30 195	1 075
\$25,000 to \$49,999	7 406	5 498	7 955	4 361	58 228	55 161	396	29 470	13 915	15 555	25 295	1 436
\$50,000 or more	623	663	1 430	587	11 315	10 772	70	7 137	3 454	3 683	3 565	118
Median	\$13 300	\$11 401	\$10 840	\$14 972	\$12 013	\$11 880	\$9 441	\$11 974	\$13 547	\$11 297	\$11 835	\$18 878

JOURNEY TO WORK

Private car, truck, or van	52 317	53 612	92 509	27 894	411 044	392 436	5 997	171 000	38 798	132 202	215 439	5 501
Drive alone	41 285	41 962	70 498	20 570	309 414	295 744	4 939	121 991	23 188	98 803	168 814	3 790
Carpool	11 032	11 650	22 011	7 324	101 630	96 692	1 058	49 009	15 610	33 399	46 625	1 711
Public transportation	540	611	707	849	93 160	92 717	164	80 602	48 804	31 798	11 951	231
Bus or streetcar	540	564	561	646	92 142	91 713	164	79 843	48 278	31 565	11 706	231
Subway, elevated train, or railroad	—	—	3	136	—	522	—	513	478	35	9	—
Walked only	4 694	4 906	8 331	1 074	38 297	38 211	574	19 149	1 642	17 507	18 488	39
Other means	320	296	438	562	2 829	2 799	39	1 248	290	958	1 512	—
Worked at home	1 053	1 232	2 275	—	6 621	6 621	279	1 854	—	1 854	4 488	—
Persons per private car, truck, or van	1.13	1.14	1.15	1.18	1.16	1.16	1.10	1.19	1.30	1.16	1.13	1.23
Mean travel time to work	19.2	17.5	17.0	33.8	23.5	23.1	14.8	27.1	32.4	24.6	18.9	40.9
Car, truck, or van	19.9	18.2	17.7	34.0	21.8	21.3	15.1	24.4	28.2	23.3	18.9	40.6
Public transportation	41.0	29.2	24.3	41.4	36.3	36.3	27.7	36.7	36.3	37.4	33.3	53.4
With a public transportation disability	231	262	361	96	2 637	2 572	75	1 348	367	981	1 149	28

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	4 098	5 375	9 331	14 584	13 996	2 025	5 816	1 544	4 272	6 155	63	67
Householder, wife present	2 707	3 623	6 016	10 350	9 989	1 105	4 513	1 279	3 234	4 371	51	67
Householder, no wife present	342	485	1 099	1 106	1 019	204	387	93	294	428	12	—
Other household member	1 017	1 253	2 148	3 128	2 988	716	916	172	744	1 356	—	—
In group quarters	32	14	68	—	—	—	—	—	—	—	—	—
Female	1 387	2 536	2 804	9 760	9 632	2 174	4 450	1 156	3 294	3 008	19	—
Householder, husband present	39	57	44	228	228	13	159	20	139	56	—	—
Householder, no husband present	322	659	662	1 631	1 564	274	786	263	523	504	11	—
Other household member	974	1 779	1 997	7 901	7 840	1 887	3 505	873	2 632	2 448	8	—
In group quarters	52	41	101	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	315	296	725	1 544	1 534	576	361	100	261	597	—	—
20 to 24 years	689	1 164	1 993	3 289	3 202	518	1 303	363	940	1 381	—	—
25 to 54 years	3 709	5 239	7 767	14 987	14 434	2 199	6 990	1 794	5 196	5 245	62	67
55 to 64 years	623	1 047	1 470	3 976	3 921	675	1 475	397	1 078	1 771	20	—
65 years and over	149	165	180	548	537	231	137	46	91	169	—	—
With one or more years of college	2 834	3 294	5 847	8 295	7 959	946	4 035	1 206	2 829	2 978	30	16

RACE AND SPANISH ORIGIN

White	5 279	7 433	11 526	21 596	21 004	4 028	8 407	2 209	6 198	8 569	40	67
Black	192	440	510	2 672	2 548	171	1 827	491	1 336	550	42	—
Other races	14	38	99	76	76	—	32	—	32	44	—	—
Spanish origin ¹	—	54	13	61	61	24	26	—	26	11	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work	5 485	7 911	12 054	24 333	23 617	4 199	10 255	2 689	7 566	9 163	82	67
Managerial and professional specialty occupations	1 800	2 345	3 785	5 478	5 233	780	2 456	799	1 657	1 997	11	28
Technical, sales, and administrative support occupations	1 280	2 047	3 075	8 755	8 575	1 334	4 236	1 327	2 909	3 005	12	16
Technicians and related support occupations	175	248	495	1 152	1 135	45	571	165	406	519	—	—
Sales occupations	538	951	1 501	3 040	2 961	713	1 010	234	776	1 238	12	—
Administrative support occupations, including clerical	567	848	1 079	4 563	4 479	576	2 655	928	1 727	1 248	—	16
Service occupations	409	500	1 075	3 249	3 176	1 121	1 093	199	894	962	11	—
Farming, forestry, and fishing occupations	60	10	45	77	77	11	30	—	30	36	—	—
Precision production, craft, and repair occupations	1 034	1 047	2 174	2 946	2 891	444	1 058	190	868	1 389	11	10
Operators, fabricators, and laborers	902	1 962	1 900	3 828	3 665	509	1 382	174	1 208	1 774	37	13
Construction	463	615	1 583	1 427	1 403	370	472	142	330	561	8	16
Manufacturing	1 214	2 402	2 701	5 367	5 112	272	1 978	493	1 485	2 862	41	—
Transportation, communications, and other public utilities	552	695	1 159	1 868	1 802	205	1 140	332	808	457	11	13
Wholesale trade	395	380	824	1 112	1 075	86	507	51	456	482	—	16
Retail trade	921	1 388	1 582	4 656	4 522	1 389	1 324	247	1 077	1 809	—	10
Finance, insurance, and real estate	125	313	395	1 371	1 347	304	672	449	223	371	—	—
Business and repair services	173	432	863	1 728	1 710	240	552	162	390	918	—	—
Personal services	64	196	200	559	536	77	211	56	155	248	—	—
Professional and related services	972	1 220	1 860	4 968	4 870	907	2 849	398	2 451	1 114	22	—
Public administration	104	174	498	580	567	152	339	235	104	76	—	—
All other industries	502	96	389	697	673	197	211	124	87	265	—	12
Armed forces, at work	—	—	81	11	11	—	11	11	—	—	—	—
Private wage and salary workers	4 493	6 794	10 142	20 037	19 405	2 853	8 365	2 330	6 035	8 187	71	54
Federal government workers	136	126	483	839	816	60	590	97	493	166	—	13
State and local government workers	526	668	892	2 204	2 154	763	985	237	748	406	11	—
Self-employed workers	282	323	592	1 138	1 127	441	313	36	277	373	—	—
Unpaid family workers	48	—	26	126	126	82	13	—	13	31	—	—
At work 1 to 34 hours	852	1 229	2 123	4 870	4 774	1 719	1 201	217	984	1 854	11	—

EARNINGS IN 1979

Total with earnings	5 349	7 755	11 975	23 888	23 172	3 992	10 165	2 687	7 478	9 015	82	67
\$1 to \$3,999 or less	589	1 112	1 760	3 676	3 640	1 245	1 024	209	815	1 371	—	—
\$4,000 to \$5,999	307	449	745	1 811	1 787	559	554	181	373	674	—	—
\$6,000 to \$7,999	300	499	650	1 884	1 823	288	927	175	752	608	11	—
\$8,000 to \$9,999	332	434	595	2 096	2 078	334	1 055	276	779	689	—	—
\$10,000 to \$14,999	1 014	1 420	2 071	4 681	4 521	562	2 267	534	1 733	1 692	11	—
\$15,000 to \$19,999	1 093	1 738	2 036	4 422	4 159	516	2 139	589	1 550	1 504	40	55
\$20,000 to \$24,999	743	1 018	1 736	2 824	2 746	327	1 233	242	991	1 186	—	—
\$25,000 to \$49,999	789	842	1 959	2 267	2 191	123	903	445	458	1 165	20	12
\$50,000 or more	182	243	383	227	227	38	63	36	27	126	—	—
Median	\$15 429	\$14 818	\$15 298	\$12 150	\$12 003	\$7 333	\$12 875	\$14 583	\$12 411	\$13 012	\$16 573	\$16 844

JOURNEY TO WORK

Private car, truck, or van	5 377	7 730	10 387	21 435	20 727	3 389	8 409	1 504	6 905	8 929	74	67
Drive alone	4 214	5 666	7 321	16 402	15 812	2 735	5 966	940	5 026	7 111	43	67
Carpool	1 163	2 064	3 066	5 033	4 915	654	2 443	564	1 879	1 818	31	—
Public transportation	54	158	671	1 997	1 989	50	1 794	1 183	611	145	8	—
Bus or streetcar	40	158	511	1 997	1 989	50	1 794	1 183	611	145	8	—
Subway, elevated train, or railroad	—	—	105	—	—	—	—	—	—	—	—	—
Walked only	43	4	682	572	572	457	40	13	27	75	—	—
Other means	11	19	395	61	61	24	23	—	23	14	—	—
Worked at home	—	—	—	279	279	279	—	—	—	—	—	—
Persons per private car, truck, or van	1.14	1.18	1.21	1.15	1.15	1.11	1.19	1.28	1.17	1.13	1.36	1.00
Mean travel time to work	31.5	31.1	41.8	24.6	24.4	11.1	31.5	40.6	28.3	22.0	58.2	58.8
Car, truck, or van	31.7	31.0	43.1	22.8	22.4	11.4	27.7	31.9	26.8	21.7	54.7	58.8
Public transportation	36.3	39.4	42.1	49.7	49.5	29.4	49.9	52.0	45.7	52.3	90.0	—
With a public transportation disability	35	2	50	113	102	60	42	16	26	—	11	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Living inside SMSA—Con.											
Living in Penn Hills township, worked—Con.		Living in Pittsburgh city, worked									
Westmore- land County	Outside SMSA	Inside SMSA	Allegheny County	Penn Hills township	Pittsburgh city	Centrol business district	Remainder	Remainder of Allegheny County	Beaver County	Washington County	
567	488	153 075	150 565	565	122 370	31 473	90 897	27 630	1 002	593	
SEX AND HOUSEHOLD RELATIONSHIP											
458	362	81 941	79 876	344	61 132	14 381	46 751	18 400	930	431	
243	219	44 059	42 854	248	31 615	7 288	24 327	10 991	581	262	
75	46	14 776	14 554	50	11 829	3 428	8 401	2 675	115	10	
140	97	21 945	21 350	46	16 644	3 517	13 127	4 660	222	142	
—	—	1 161	1 118	—	1 044	148	896	74	12	17	
109	126	71 134	70 689	221	61 238	17 092	44 146	9 230	72	162	
—	—	1 764	1 751	—	1 546	514	1 032	205	—	—	
56	50	23 722	23 506	82	20 711	5 944	14 767	2 713	31	86	
53	76	43 518	43 387	139	37 068	10 450	26 618	6 180	39	34	
—	—	2 130	2 045	—	1 913	184	1 729	132	2	42	
AGE AND YEARS OF SCHOOL COMPLETED											
10	11	9 315	9 230	22	7 955	1 811	6 144	1 253	12	47	
87	74	25 739	25 308	106	20 508	5 220	15 288	4 694	145	97	
424	310	87 086	85 597	286	68 598	17 944	50 654	16 713	641	315	
35	93	24 376	23 967	130	19 561	4 963	14 598	4 276	167	103	
11	—	6 559	6 463	21	5 748	1 535	4 213	694	37	31	
290	177	58 090	56 930	260	47 980	12 867	35 113	8 690	286	365	
RACE AND SPANISH ORIGIN											
485	441	125 287	123 147	362	99 062	26 161	72 901	23 723	858	559	
82	47	26 276	25 916	194	22 029	5 162	16 867	3 693	134	34	
—	—	1 512	1 502	9	1 279	150	1 129	214	10	—	
—	—	1 021	1 008	—	804	253	551	204	—	—	
LABOR FORCE CHARACTERISTICS											
567	488	152 993	150 483	565	122 350	31 464	90 886	27 568	1 002	593	
206	157	35 260	34 590	188	29 721	7 995	21 726	4 681	208	174	
152	98	51 567	51 225	149	43 280	14 511	28 769	7 796	89	108	
17	14	5 686	5 644	24	4 582	887	3 695	1 038	11	31	
67	57	13 009	12 836	52	10 280	2 785	7 495	2 504	38	39	
68	27	32 872	32 745	73	28 418	10 839	17 579	4 254	40	38	
62	44	28 770	28 659	108	24 355	5 313	19 042	4 196	32	32	
—	—	720	720	10	558	70	488	152	—	—	
34	140	13 840	13 255	45	8 681	1 409	7 272	4 529	312	176	
113	49	22 836	22 034	65	15 755	2 166	13 589	6 214	361	103	
—	89	6 715	6 234	48	4 302	992	3 310	1 884	280	89	
214	64	21 769	21 028	21	14 071	3 563	10 508	6 936	272	152	
42	59	12 582	12 260	8	9 527	2 801	6 726	2 725	214	49	
21	40	6 621	6 565	15	5 117	877	4 240	1 433	21	11	
124	41	26 035	25 708	167	20 424	5 396	15 028	5 117	89	99	
24	40	9 869	9 869	64	8 568	5 052	3 516	1 237	—	—	
18	14	7 488	7 424	—	5 726	2 309	3 417	1 698	15	38	
23	—	4 421	4 380	16	3 438	716	2 722	926	—	—	
76	75	46 413	45 996	186	41 136	4 765	36 371	4 674	111	116	
13	44	8 651	8 629	22	8 100	4 239	3 861	507	—	—	
12	22	2 429	2 390	18	1 941	754	1 187	431	—	39	
—	—	82	82	—	20	9	11	62	—	—	
507	397	120 867	118 813	375	94 770	25 061	69 709	23 668	883	425	
10	30	6 297	6 221	26	5 220	1 154	4 066	975	55	9	
39	51	19 486	19 226	91	17 010	4 462	12 548	2 125	35	117	
11	10	6 046	5 945	73	5 023	796	4 227	849	29	23	
—	—	379	360	—	347	—	347	13	—	19	
85	37	34 207	33 716	145	28 886	5 274	23 612	4 685	172	155	
EARNINGS IN 1979											
567	465	148 746	146 310	542	118 756	30 944	87 812	27 012	989	565	
36	21	27 224	26 901	111	23 101	4 495	18 606	3 689	82	53	
24	26	12 679	12 611	75	10 583	2 319	8 264	1 953	13	30	
50	26	14 274	14 137	84	12 044	3 205	8 839	2 009	64	29	
18	26	16 521	16 339	28	13 780	3 714	10 066	2 531	32	88	
149	107	32 201	31 775	103	25 097	7 524	17 573	6 575	190	92	
168	69	22 584	22 048	27	17 040	4 248	12 792	4 981	172	144	
78	133	12 271	11 915	63	8 645	2 581	6 064	3 207	229	52	
44	57	8 838	8 495	40	6 647	2 277	4 370	1 808	207	77	
—	—	2 154	2 089	11	1 819	581	1 238	259	—	—	
\$15 113	\$16 581	\$10 374	\$10 324	\$8 071	\$9 981	\$10 780	\$9 629	\$11 973	\$17 936	\$14 300	
JOURNEY TO WORK											
567	451	88 358	85 947	447	61 946	10 070	51 876	23 554	933	582	
480	246	63 643	62 099	313	43 643	6 096	37 547	18 143	499	404	
87	205	24 715	23 848	134	18 303	3 974	14 329	5 411	434	178	
—	26	43 958	43 870	46	40 407	19 997	20 410	3 417	69	—	
—	26	43 710	43 622	46	40 212	19 961	20 251	3 364	69	—	
—	—	11	11	—	11	—	11	—	—	—	
—	11	17 859	17 859	72	17 269	1 221	16 048	518	—	—	
—	—	1 046	1 035	—	894	185	709	141	—	11	
—	—	1 854	1 854	—	1 854	—	1 854	—	—	—	
1.09	1.37	1.18	1.18	1.18	1.19	1.28	1.18	1.15	1.41	1.20	
27.0	49.6	23.1	22.7	18.4	21.8	26.0	20.4	26.3	51.5	44.2	
27.0	49.5	21.1	20.3	17.7	18.8	21.9	18.2	24.3	51.2	45.0	
—	69.9	31.9	31.9	28.3	31.1	28.9	33.2	41.7	56.7	—	
—	—	724	724	15	611	138	473	98	—	—	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male ----- **704**
Householder, wife present ----- 362
Householder, no wife present ----- 97
Other household member ----- 231
In group quarters ----- 14
Female ----- **211**
Householder, husband present ----- 13
Householder, no husband present ----- 99
Other household member ----- 58
In group quarters ----- 41

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years ----- 26
20 to 24 years ----- 189
25 to 54 years ----- 533
55 to 64 years ----- 139
65 years and over ----- 28
With one or more years of college ----- 509

RACE AND SPANISH ORIGIN

White ----- 723
Black ----- 192
Other races -----
Spanish origin¹ ----- 13

LABOR FORCE CHARACTERISTICS

Employed, at work ----- 915
Managerial and professional specialty occupations ----- 288
Technical, sales, and administrative support occupations ----- 145
Technicians and related support occupations -----
Sales occupations ----- 96
Administrative support occupations, including clerical ----- 49
Service occupations ----- 47
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations ----- 97
Operators, fabricators, and laborers ----- 338
Construction ----- 112
Manufacturing ----- 317
Transportation, communications, and other public utilities ----- 59
Wholesale trade ----- 24
Retail trade ----- 139
Finance, insurance, and real estate -----
Business and repair services ----- 11
Personal services ----- 41
Professional and related services ----- 190
Public administration ----- 22
All other industries -----
Armed forces, at work -----
Private wage and salary workers ----- 746
Federal government workers ----- 12
State and local government workers ----- 108
Self-employed workers ----- 49
Unpaid family workers -----
At work 1 to 34 hours ----- 164

EARNINGS IN 1979

Total with earnings ----- 882
\$1 to \$3,999 or less ----- 188
\$4,000 to \$5,999 ----- 25
\$6,000 to \$7,999 ----- 44
\$8,000 to \$9,999 ----- 62
\$10,000 to \$14,999 ----- 144
\$15,000 to \$19,999 ----- 220
\$20,000 to \$24,999 ----- 75
\$25,000 to \$49,999 ----- 69
\$50,000 or more ----- 55
Median ----- \$13 983

JOURNEY TO WORK

Private car, truck, or van ----- 896
Drive alone ----- 641
Carpool ----- 255
Public transportation ----- 19
Bus or streetcar ----- 19
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van ----- 1.19
Mean travel time to work ----- minutes ----- 43.9
Car, truck, or van ----- minutes ----- 44.6
Public transportation ----- minutes ----- 10.0
With a public transportation disability -----

Living inside SMSA—Con.

**Living in Pittsburgh city,
worked—Con.**

Living in Remainder of Allegheny County, worked

Westmoreland County	Outside SMSA	Inside SMSA	Allegheny County	Penn Hills township	Pittsburgh city	Central business district	Remainder	Remainder of Allegheny County	Beaver County
915	2 467	374 532	358 591	2 289	141 217	55 361	85 856	215 085	4 687
704	1 978	222 158	210 394	1 411	82 385	31 311	51 074	126 598	3 951
362	1 006	153 583	145 298	957	60 493	23 931	36 562	83 848	2 889
97	387	23 470	22 396	130	8 431	3 016	5 415	13 835	429
231	533	44 850	42 460	324	13 398	4 357	9 041	28 738	633
14	52	255	240	—	63	7	56	177	—
211	489	152 374	148 197	878	58 832	24 050	34 782	88 487	736
13	40	2 796	2 687	12	1 208	466	742	1 467	26
99	149	35 307	34 373	192	15 648	6 721	8 927	18 533	194
58	233	113 398	110 274	674	41 896	16 863	25 033	67 704	516
41	67	873	863	—	80	—	80	783	—
26	188	23 103	22 492	128	5 224	1 738	3 486	17 140	83
189	494	49 726	47 590	407	18 753	7 080	11 673	28 430	656
533	1 550	233 879	223 224	1 480	92 904	36 855	56 049	128 840	3 046
139	200	57 728	55 481	243	20 812	8 521	12 291	34 426	854
28	35	10 096	9 804	31	3 524	1 167	2 357	6 249	48
509	1 144	142 092	135 219	928	64 587	27 599	36 988	69 704	1 925
723	2 179	359 545	344 167	2 210	134 957	53 337	81 620	207 000	4 500
192	263	12 445	11 985	63	4 974	1 627	3 347	6 948	136
—	25	2 542	2 439	16	1 286	397	889	1 137	51
13	13	1 461	1 366	—	635	160	475	731	54
915	2 467	374 157	358 216	2 278	141 096	55 278	85 818	214 842	4 687
288	633	94 299	89 774	601	44 008	19 592	24 416	45 165	1 076
145	526	126 758	123 014	704	55 116	25 110	30 006	67 194	838
—	69	13 418	12 905	29	6 287	2 270	4 017	6 589	138
96	206	41 334	39 701	307	12 519	4 047	8 472	26 875	346
49	251	72 006	70 408	368	36 310	18 793	17 517	33 730	354
47	237	44 990	43 989	207	11 482	3 267	8 215	32 300	233
—	8	1 438	1 337	11	167	—	167	1 159	31
97	555	47 249	43 813	338	14 272	3 670	10 602	29 203	1 672
338	508	59 423	56 289	417	16 051	3 639	12 412	39 821	837
112	486	19 468	17 594	180	7 404	2 522	4 882	10 010	1 013
317	291	90 425	86 133	238	29 906	12 825	17 081	55 989	1 359
59	372	29 534	27 738	136	13 289	5 969	7 320	14 313	712
24	166	18 663	17 842	50	8 298	1 537	6 761	9 494	118
139	278	65 315	62 866	613	16 125	5 307	10 818	46 128	512
—	40	24 796	24 285	230	14 855	10 697	4 158	9 200	97
11	191	21 043	20 291	78	7 612	3 070	4 542	12 601	214
41	69	9 767	9 521	101	2 387	796	1 591	7 033	50
190	383	76 001	73 668	525	33 509	7 678	25 831	39 634	523
22	94	11 545	11 260	39	5 373	3 771	1 602	5 848	42
—	97	7 600	7 018	88	2 338	1 106	1 232	4 592	47
—	—	375	375	11	121	83	38	243	—
746	2 085	310 356	296 769	1 826	120 457	48 904	71 553	174 486	4 032
12	90	10 222	9 846	11	5 176	1 766	3 410	4 659	158
108	135	34 990	33 812	302	10 581	3 402	7 179	22 929	248
49	143	17 874	17 117	127	4 896	1 280	3 616	12 094	235
—	14	1 090	1 047	23	107	9	98	917	14
164	642	71 980	69 804	453	17 773	4 920	12 853	51 578	499
882	2 428	367 174	351 553	2 183	139 610	54 940	84 670	209 760	4 598
188	432	57 688	56 008	233	13 780	4 115	9 665	41 995	256
25	201	25 134	24 300	161	7 483	2 586	4 897	16 656	157
44	137	25 993	25 138	184	9 334	3 251	6 083	15 620	179
62	137	29 452	28 626	219	13 258	5 083	8 175	15 149	228
144	463	66 007	63 337	456	27 757	10 675	17 082	35 124	621
220	411	60 139	56 911	432	22 567	7 647	14 920	33 912	984
75	406	46 704	44 302	244	18 256	7 553	10 703	25 802	846
59	218	47 123	44 475	233	21 920	11 193	10 727	22 322	1 209
65	23	8 934	8 456	21	5 255	2 837	2 418	3 180	118
\$13 983	\$12 864	\$13 008	\$12 850	\$12 747	\$14 541	\$15 910	\$13 603	\$11 753	\$19 150
896	1 867	301 251	285 762	2 161	100 645	27 224	73 421	182 956	4 494
641	1 222	229 369	217 833	1 891	72 382	16 152	56 230	143 560	3 248
255	645	71 882	67 929	270	28 263	11 072	17 191	39 396	1 246
19	295	47 205	46 858	68	38 401	27 624	10 777	8 389	154
19	237	46 435	46 102	68	37 837	27 134	10 703	8 197	154
—	58	511	511	—	502	478	24	9	—
—	208	19 866	19 780	45	1 840	408	1 432	17 895	39
—	97	1 722	1 703	15	331	105	226	1 357	—
—	—	4 488	4 488	—	—	—	—	4 488	—
1.19	1.26	1.15	1.15	1.07	1.19	1.31	1.15	1.13	1.19
43.9	43.7	23.6	23.2	20.2	31.3	35.6	28.6	17.8	38.3
44.6	47.3	22.0	21.4	20.3	27.6	30.4	26.5	18.1	38.2
10.0	38.4	39.9	39.8	26.0	42.1	41.0	45.0	29.5	50.0
—	10	1 800	1 746	—	695	213	482	1 051	17

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Living inside SMSA—Con.											
Living in Remainder of Allegheny County, worked—Con.			Living in Beaver County, worked								
Washington County	Westmoreland County	Outside SMSA	Inside SMSA	Allegheny County	Penn Hills township	Pittsburgh city	Central business district	Remainder	Remainder of Allegheny County	Beaver County	Washington County
4 825	6 429	9 180	70 319	17 676	—	10 716	1 328	9 388	6 960	52 402	181
SEX AND HOUSEHOLD RELATIONSHIP											
3 600	4 213	6 991	43 740	13 026	—	9 069	749	8 320	3 957	30 539	126
2 378	3 018	4 791	31 139	9 895	—	7 246	555	6 691	2 649	21 109	107
332	313	666	4 145	1 084	—	739	91	648	345	3 057	4
875	882	1 518	8 216	2 011	—	1 084	103	981	927	6 169	15
15	—	16	240	36	—	—	—	—	36	204	—
1 225	2 216	2 189	26 579	4 650	—	1 647	579	1 068	3 003	21 863	55
39	44	4	416	48	—	14	—	14	34	368	—
236	504	463	5 086	804	—	368	101	267	436	4 265	6
940	1 668	1 688	20 696	3 782	—	1 265	478	787	2 517	16 865	49
10	—	34	381	16	—	—	—	—	16	365	—
AGE AND YEARS OF SCHOOL COMPLETED											
268	260	526	4 651	558	—	160	84	76	398	4 093	—
592	888	1 425	9 838	2 431	—	1 028	208	820	1 403	7 375	22
3 327	4 282	5 907	43 507	12 242	—	7 838	670	6 968	4 404	31 107	122
520	873	1 177	10 944	2 329	—	1 660	146	1 514	669	8 564	37
118	126	145	1 379	116	—	30	20	10	86	1 263	—
2 453	2 495	4 526	18 880	4 740	—	2 541	648	1 893	2 199	14 049	60
RACE AND SPANISH ORIGIN											
4 653	6 225	8 906	66 945	16 697	—	9 996	1 287	8 709	6 701	50 018	181
158	166	200	3 112	954	—	695	41	654	259	2 147	—
14	38	74	262	25	—	25	—	25	—	237	—
—	41	—	208	40	—	27	27	—	13	168	—
LABOR FORCE CHARACTERISTICS											
4 825	6 429	9 099	70 288	17 645	—	10 685	1 297	9 388	6 960	52 402	181
1 598	1 851	2 995	11 340	2 266	—	986	324	662	1 280	8 999	61
1 156	1 750	2 451	18 057	4 063	—	2 156	708	1 448	1 907	13 954	30
144	231	412	1 859	626	—	309	105	204	317	1 233	—
499	788	1 238	5 864	687	—	297	41	256	390	5 177	—
513	731	801	10 334	2 750	—	1 550	562	988	1 200	7 544	30
377	391	794	9 020	1 561	—	285	39	246	1 276	7 434	4
60	10	37	331	74	—	12	—	12	62	303	—
848	916	1 479	11 306	3 779	—	2 557	99	2 458	1 222	7 489	27
786	1 511	1 343	20 184	5 902	—	4 689	127	4 562	1 213	14 223	59
358	503	1 008	3 736	692	—	362	104	258	330	2 993	26
1 062	1 871	2 346	26 911	9 594	—	7 947	452	7 495	1 647	17 267	40
490	594	728	5 969	2 007	—	645	117	528	1 362	3 939	23
368	335	618	1 153	469	—	234	45	189	235	684	—
812	1 125	1 263	11 219	1 224	—	336	24	312	888	9 949	46
125	289	315	2 270	520	—	354	280	74	166	1 750	—
135	403	658	2 071	513	—	176	64	112	337	1 555	3
64	132	131	1 696	396	—	13	—	13	383	1 300	—
856	954	1 402	12 520	1 773	—	502	156	346	1 271	10 700	36
104	139	360	1 671	253	—	78	29	49	175	1 414	4
451	84	270	1 072	204	—	38	26	12	166	851	3
—	—	81	31	31	—	31	31	—	—	—	—
4 014	5 541	7 660	58 350	16 473	—	10 319	1 205	9 114	6 154	41 684	151
114	104	363	1 761	422	—	175	94	81	247	1 325	—
409	521	706	7 115	542	—	152	16	136	390	6 543	30
259	263	439	2 845	239	—	70	13	57	169	2 602	—
29	—	12	248	—	—	—	—	—	—	248	—
697	980	1 444	14 305	1 914	—	651	61	590	1 263	12 333	33
EARNINGS IN 1979											
4 717	6 306	9 082	68 521	17 398	—	10 532	1 301	9 231	6 866	50 885	178
536	898	1 307	11 435	1 247	—	313	101	212	934	10 144	34
277	400	518	4 613	823	—	143	45	98	680	3 760	4
271	405	487	4 324	795	—	119	17	102	676	3 525	4
244	354	432	4 277	866	—	309	108	201	557	3 411	—
922	1 127	1 501	10 593	2 338	—	1 091	332	759	1 247	8 231	24
894	1 350	1 556	11 664	3 138	—	2 160	294	1 866	978	8 482	34
691	865	1 197	10 991	3 901	—	3 021	198	2 823	880	7 046	30
700	739	1 724	9 976	4 147	—	3 297	170	3 127	850	5 781	48
182	178	360	648	143	—	79	36	43	64	505	—
\$15 438	\$14 868	\$15 719	\$14 374	\$18 961	—	\$21 406	\$15 567	\$21 917	\$11 877	\$12 344	\$18 008
JOURNEY TO WORK											
4 728	6 267	8 069	61 743	15 439	—	8 758	805	7 953	6 681	46 084	171
3 743	4 545	5 853	49 182	11 980	—	6 845	548	6 297	5 135	37 037	130
985	1 722	2 216	12 561	3 459	—	1 913	257	1 656	1 546	9 047	41
54	139	350	2 162	1 861	—	1 663	507	1 156	198	290	—
40	139	248	1 915	1 614	—	1 436	294	1 142	178	290	—
—	—	47	247	247	—	227	213	14	20	—	—
43	4	463	4 969	304	—	265	—	265	39	4 655	10
—	19	298	392	72	—	30	16	14	42	320	—
—	—	—	1 053	—	—	—	—	—	—	1 053	—
1.14	1.19	1.19	1.13	1.14	—	1.14	1.23	1.13	1.15	1.12	1.14
29.6	29.7	40.9	19.8	29.7	—	29.8	52.3	26.7	29.5	16.2	44.4
29.7	29.4	41.7	19.8	28.2	—	27.6	42.2	26.1	29.0	16.9	46.7
36.3	43.4	43.1	41.5	43.2	—	42.3	68.5	30.8	50.8	30.0	—
35	2	40	229	38	—	15	—	15	23	191	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----
SEX AND HOUSEHOLD RELATIONSHIP
Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED
16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN
White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS
Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979
Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK
Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA—Con.										
Living in Beaver County, worked—Con.		Living in Washington County, worked								
Westmoreland County	Outside SMSA	Inside SMSA	Allegheny County	Penn Hills township	Pittsburgh city	Central business district	Remainder	Remainder of Allegheny County	Beaver County	Washington County
Workers 16 years and over -----	60	3 392	71 729	17 027	8	5 991	2 333	3 658	11 028	485 52 235
SEX AND HOUSEHOLD RELATIONSHIP										
Male -----	49	2 297	44 313	11 896	4	4 033	1 491	2 542	7 859	423 30 442
Householder, wife present -----	28	1 632	31 596	9 125	—	3 214	1 239	1 975	5 911	307 21 067
Householder, no wife present -----	—	145	3 651	796	—	290	69	201	506	72 2 679
Other household member -----	21	505	8 674	1 951	4	529	163	366	1 418	44 6 328
In group quarters -----	—	15	392	24	—	—	—	—	24	— 368
Female -----	11	1 095	27 416	5 131	4	1 958	842	1 116	3 169	62 21 793
Householder, husband present -----	18	539	121	—	—	43	18	25	78	17 397
Householder, no husband present -----	11	150	5 388	1 020	—	305	103	202	715	— 4 292
Other household member -----	—	927	21 090	3 975	4	1 610	721	889	2 361	45 16 720
In group quarters -----	—	—	399	15	—	—	—	—	15	— 384
AGE AND YEARS OF SCHOOL COMPLETED										
16 to 19 years -----	—	228	4 002	492	—	85	40	45	407	4 3 455
20 to 24 years -----	10	505	9 328	2 056	—	774	298	476	1 282	29 6 867
25 to 54 years -----	36	2 179	45 494	12 108	8	4 333	1 723	2 610	7 767	329 31 874
55 to 64 years -----	14	466	10 712	2 142	—	734	268	466	1 408	123 8 090
65 years and over -----	—	14	2 193	229	—	65	4	61	164	— 1 949
With one or more years of college -----	31	1 004	20 130	6 237	8	2 800	1 212	1 588	3 429	111 13 267
RACE AND SPANISH ORIGIN										
White -----	49	3 350	69 850	16 622	8	5 836	2 293	3 543	10 778	485 50 869
Black -----	11	30	1 672	354	—	151	40	111	203	— 1 206
Other races -----	—	12	207	51	—	4	—	4	47	— 140
Spanish origin ¹ -----	—	26	426	86	—	40	23	17	46	— 340
LABOR FORCE CHARACTERISTICS										
Employed, at work -----	60	3 374	71 643	16 954	8	5 969	2 311	3 658	10 977	485 52 222
Managerial and professional specialty occupations -----	14	687	13 230	4 054	8	1 899	824	1 075	2 147	40 8 871
Technical, sales, and administrative support occupations -----	10	689	19 489	4 736	—	2 104	1 019	1 085	2 632	88 14 276
Technicians and related support occupations -----	—	76	2 038	819	—	283	150	133	536	40 1 142
Sales occupations -----	—	173	6 695	1 214	—	476	193	283	738	23 5 335
Administrative support occupations, including clerical -----	10	440	10 756	2 703	—	1 345	676	669	1 358	25 7 799
Service occupations -----	21	349	9 522	1 526	—	251	38	213	1 275	44 7 846
Farming, forestry, and fishing occupations -----	4	19	976	62	—	—	—	—	62	— 914
Precision production, craft, and repair occupations -----	11	528	11 325	2 896	—	794	244	550	2 102	174 7 820
Operators, fabricators, and laborers -----	—	1 102	17 101	3 680	—	921	186	735	2 759	139 12 495
Construction -----	25	293	4 225	1 389	—	635	220	415	754	170 2 522
Manufacturing -----	10	1 349	20 182	5 546	4	1 826	697	1 129	3 716	91 13 496
Transportation, communications, and other public utilities -----	—	302	4 594	1 467	—	531	202	329	936	94 2 895
Wholesale trade -----	—	78	1 970	563	—	256	44	212	307	— 1 347
Retail trade -----	—	361	11 768	1 894	—	433	158	275	1 461	20 9 679
Finance, insurance, and real estate -----	—	125	2 657	750	—	502	354	148	248	25 1 829
Business and repair services -----	—	106	2 383	885	—	259	125	134	626	10 1 456
Personal services -----	—	33	1 761	257	—	89	15	74	168	32 1 457
Professional and related services -----	11	539	15 112	3 232	4	1 106	324	782	2 122	43 11 608
Public administration -----	—	76	1 941	361	—	159	121	38	202	— 1 551
All other industries -----	14	112	5 050	610	—	173	51	122	437	— 4 382
Armed forces, at work -----	—	18	86	73	—	22	22	—	51	— 13
Private wage and salary workers -----	42	2 920	56 294	14 309	4	5 365	2 083	3 282	8 940	449 39 717
Federal government workers -----	14	95	1 231	480	—	181	92	89	299	6 734
State and local government workers -----	—	215	9 418	1 798	4	291	100	191	1 503	12 7 480
Self-employed workers -----	4	158	4 395	408	—	154	58	96	254	18 3 945
Unpaid family workers -----	—	4	391	32	—	—	—	—	32	— 359
At work 1 to 34 hours -----	25	544	13 281	1 793	—	534	115	419	1 259	50 11 228
EARNINGS IN 1979										
Total with earnings -----	60	3 340	70 103	16 830	8	5 957	2 331	3 626	10 865	485 50 830
\$1 to \$3,999 or less -----	10	421	11 015	1 525	—	416	179	237	1 109	42 9 285
\$4,000 to \$5,999 -----	26	215	5 292	638	—	227	79	148	411	4 4 579
\$6,000 to \$7,999 -----	—	355	5 496	790	—	285	95	190	505	4 4 518
\$8,000 to \$9,999 -----	—	239	5 657	1 160	—	476	201	275	684	3 4 376
\$10,000 to \$14,999 -----	—	606	13 746	2 865	4	1 064	413	651	1 797	32 10 543
\$15,000 to \$19,999 -----	10	673	11 612	3 331	4	1 121	336	785	2 206	101 7 815
\$20,000 to \$24,999 -----	14	360	8 653	3 147	—	995	379	616	2 152	149 4 946
\$25,000 to \$49,999 -----	—	390	7 725	2 950	—	1 164	534	630	1 786	150 4 312
\$50,000 or more -----	—	61	907	424	—	209	115	94	215	— 4 56
Median -----	\$5 538	\$13 232	\$12 266	\$16 743	\$15 000	\$16 869	\$17 602	\$16 562	\$16 683	\$21 402 \$10 894
JOURNEY TO WORK										
Private car, truck, or van -----	49	3 266	63 010	15 218	8	4 575	1 259	3 316	10 635	485 45 336
Drive alone -----	35	2 757	48 429	10 961	4	3 175	726	2 449	7 782	301 35 691
Carpool -----	14	529	14 581	4 257	4	1 400	533	867	2 853	184 9 645
Public transportation -----	11	—	2 275	1 732	—	1 392	1 074	318	340	— 532
Bus or streetcar -----	11	—	2 242	1 732	—	1 392	1 074	318	340	— 499
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—	— —
Walked only -----	—	80	4 894	44	—	20	—	20	24	— 4 850
Other means -----	—	26	318	33	—	4	—	4	29	— 285
Worked at home -----	—	—	1 232	—	—	—	—	—	—	— 1 232
Persons per private car, truck, or van -----	1.17	1.10	1.15	1.20	1.33	1.22	1.34	1.18	1.18	1.34 1.13
Mean travel time to work -----	56.4	26.9	21.4	38.0	27.5	48.1	54.6	44.0	32.5	48.8 15.4
Car, truck, or van -----	55.6	27.3	21.4	36.0	27.5	44.5	49.7	42.6	32.3	48.8 16.0
Public transportation -----	60.0	—	49.7	56.5	—	60.1	60.4	58.9	41.8	— 28.6
With a public transportation disability -----	—	13	292	43	—	4	—	4	39	— 227

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	1 552	4 073	81 216	26 359	453	6 815	2 849	3 966	19 091	237	1 745
Householder, wife present	1 097	3 052	58 950	21 026	377	5 535	2 332	3 203	15 114	214	1 271
Householder, no wife present	104	247	6 190	1 756	23	499	245	254	1 234	16	66
Other household member	351	699	15 687	3 556	42	771	272	499	2 743	7	399
In group quarters	—	75	389	21	11	10	—	10	—	—	9
Female	430	1 486	51 203	8 731	114	2 761	1 050	1 711	5 856	29	1 011
Householder, husband present	4	10	640	145	—	41	29	12	104	—	—
Householder, no husband present	76	174	9 885	1 702	15	555	215	340	1 132	3	242
Other household member	350	1 284	39 996	6 876	99	2 165	806	1 359	4 612	26	769
In group quarters	—	18	682	8	—	—	—	—	8	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	51	272	8 226	953	24	166	48	118	763	—	75
20 to 24 years	376	822	17 307	4 441	79	1 286	350	936	3 076	10	313
25 to 54 years	1 183	3 666	84 686	24 446	405	6 827	2 924	3 903	17 214	191	1 901
55 to 64 years	357	703	19 150	4 882	59	1 192	556	636	3 631	65	458
65 years and over	15	96	3 050	368	—	105	21	84	263	—	9
With one or more years of college	515	1 504	39 676	12 909	226	4 619	1 845	2 774	8 064	64	878

RACE AND SPANISH ORIGIN

White	1 854	5 466	130 217	34 320	559	9 335	3 828	5 507	24 426	266	2 595
Black	112	89	1 691	638	—	190	71	119	448	—	147
Other races	16	4	511	132	8	51	—	51	73	—	14
Spanish origin ¹	—	25	272	95	—	18	18	—	77	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work	1 982	5 545	132 375	35 063	567	9 554	3 899	5 655	24 942	266	2 739
Managerial and professional specialty occupations	265	951	27 398	8 181	138	3 098	1 283	1 815	4 945	77	602
Technical, sales, and administrative support occupations	389	1 118	37 711	9 768	184	3 188	1 364	1 824	6 396	42	406
Technicians and related support occupations	37	162	4 664	2 081	37	556	219	337	1 488	—	37
Sales occupations	123	456	12 586	2 436	66	738	210	528	1 632	28	111
Administrative support occupations, including clerical	229	500	20 461	5 251	81	1 894	935	959	3 776	14	258
Service occupations	106	368	16 328	1 902	49	334	115	219	1 519	17	277
Farming, forestry, and fishing occupations	—	17	1 281	16	—	10	—	10	—	—	—
Precision production, craft, and repair occupations	435	1 372	18 379	6 079	120	1 338	450	888	4 621	71	474
Operators, fabricators, and laborers	787	1 719	31 278	9 117	76	1 586	687	899	7 455	59	980
Construction	144	608	5 534	1 630	30	673	244	429	927	42	87
Manufacturing	1 049	1 608	45 187	16 352	90	3 084	1 590	1 494	13 178	62	1 214
Transportation, communications, and other public utilities	138	401	9 434	2 833	47	1 114	503	611	1 672	93	137
Wholesale trade	60	358	4 688	1 483	9	591	103	488	883	31	85
Retail trade	175	743	22 425	3 391	139	593	200	393	2 659	12	204
Finance, insurance, and real estate	53	41	4 685	1 286	23	704	477	227	559	—	34
Business and repair services	32	162	6 103	2 507	—	586	240	346	1 921	—	52
Personal services	15	40	3 340	311	20	46	14	32	245	—	12
Professional and related services	229	867	24 142	4 213	157	1 636	261	1 375	2 420	3	643
Public administration	29	85	3 436	464	—	346	178	118	118	—	31
All other industries	58	632	3 401	593	52	181	89	92	360	23	240
Armed forces, at work	—	14	44	27	—	22	—	22	5	—	17
Private wage and salary workers	1 819	4 754	109 897	32 147	445	8 490	3 596	4 894	23 212	224	2 372
Federal government workers	11	129	2 314	796	16	472	169	303	308	10	33
State and local government workers	128	407	12 306	1 487	106	437	84	353	944	—	292
Self-employed workers	24	251	7 471	621	—	165	38	127	456	32	59
Unpaid family workers	—	18	431	39	—	12	12	—	27	—	—
At work 1 to 34 hours	210	854	26 683	3 103	84	654	187	467	2 365	28	429

EARNINGS IN 1979

Total with earnings	1 958	5 481	129 324	34 682	567	9 443	3 823	5 620	24 672	266	2 717
\$1 to \$3,999 or less	163	723	21 699	2 440	61	605	191	414	1 774	19	232
\$4,000 to \$5,999	71	264	9 586	1 393	34	310	76	234	1 049	3	76
\$6,000 to \$7,999	184	451	10 534	1 782	30	499	209	290	1 253	32	227
\$8,000 to \$9,999	118	270	9 673	2 020	34	647	209	438	1 339	—	170
\$10,000 to \$14,999	306	886	24 221	6 015	58	1 499	474	1 025	4 458	24	511
\$15,000 to \$19,999	365	892	23 150	7 793	124	1 896	671	1 225	5 773	67	487
\$20,000 to \$24,999	411	872	15 439	6 590	129	1 578	718	860	4 883	82	640
\$25,000 to \$29,999	313	1 029	13 335	6 147	76	2 228	1 211	1 017	3 843	39	349
\$30,000 or more	27	94	1 687	502	21	181	64	117	300	—	25
Median	\$16 497	\$15 621	\$12 234	\$16 911	\$17 230	\$17 649	\$20 422	\$16 276	\$16 676	\$18 803	\$16 139

JOURNEY TO WORK

Private car, truck, or van	1 971	5 371	119 265	33 531	567	8 556	3 132	5 424	24 408	247	2 728
Drive alone	1 476	4 035	87 666	22 261	410	5 859	2 216	3 643	15 992	157	1 927
Carpool	495	1 336	31 599	11 270	157	2 697	916	1 781	8 416	90	801
Public transportation	11	10	1 877	1 306	—	950	731	219	356	19	25
Bus or streetcar	11	—	1 709	1 284	—	928	719	209	356	19	25
Subway, elevated train, or railroad	—	10	25	22	—	22	12	10	—	—	—
Walked only	—	91	8 404	74	—	4	—	4	70	—	3
Other means	—	87	598	179	—	66	36	30	113	—	—
Worked at home	—	—	2 275	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.18	1.17	1.18	1.26	1.19	1.23	1.23	1.23	1.27	1.31	1.19
Mean travel time to work	26.6	31.6	20.9	34.2	28.9	44.3	43.5	44.8	30.5	69.4	26.3
Car, truck, or van	26.7	31.9	21.4	33.4	28.9	42.3	38.7	44.4	30.4	70.3	26.4
Public transportation	10.0	30.0	46.1	57.2	—	63.1	64.6	58.1	41.3	58.4	26.8
With a public transportation disability	10	—	403	54	—	—	—	—	54	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.		Living outside SMSA, worked—Con.							
	Westmoreland County	Outside SMSA	Inside SMSA	Allegheny County	Penn Hills township	Pittsburgh city	Remainder of Allegheny County	Beaver County	Washington County	Westmoreland County
Workers 16 years and over	94 307	9 293	53 008	25 580	62	9 642	15 876	10 824	5 178	11 426
SEX AND HOUSEHOLD RELATIONSHIP										
Male	52 875	6 230	42 253	19 628	62	7 576	11 990	9 917	4 095	8 613
Householder, wife present	36 439	4 825	31 951	14 430	59	5 420	8 951	7 977	3 080	6 464
Householder, no wife present	4 352	383	3 323	1 673	—	801	872	813	297	540
Other household member	11 725	966	6 407	3 136	3	1 159	1 974	1 091	675	1 505
In group quarters	359	56	572	389	—	196	193	36	43	104
Female	41 432	3 063	10 755	5 952	—	2 066	3 886	907	1 083	2 813
Householder, husband present	495	40	176	121	—	71	50	—	12	43
Householder, no husband present	7 938	498	1 904	1 064	—	358	706	215	122	503
Other household member	32 325	2 514	8 245	4 481	—	1 516	2 965	685	914	2 165
In group quarters	674	11	430	286	—	121	165	7	35	102
AGE AND YEARS OF SCHOOL COMPLETED										
16 to 19 years	7 198	499	2 301	1 264	—	365	899	251	178	608
20 to 24 years	12 543	1 205	6 940	3 340	—	1 047	2 293	1 118	823	1 659
25 to 54 years	58 148	6 292	37 119	18 286	51	7 178	11 057	7 818	3 203	7 812
55 to 64 years	13 745	1 141	6 060	2 372	11	909	1 452	1 512	886	1 290
65 years and over	2 673	156	588	318	—	143	175	125	88	57
With one or more years of college	25 825	2 961	16 419	9 829	25	4 919	4 885	2 399	1 248	2 943
RACE AND SPANISH ORIGIN										
White	93 036	9 135	51 797	24 996	62	9 365	15 569	10 542	5 084	11 175
Black	906	108	1 135	548	—	241	307	271	90	226
Other races	365	50	76	36	—	36	—	11	4	25
Spanish origin ¹	177	79	155	66	—	40	26	55	19	15
LABOR FORCE CHARACTERISTICS										
Employed, at work	94 307	9 272	52 897	25 493	62	9 588	15 843	10 824	5 162	11 418
Managerial and professional specialty occupations	18 538	1 979	8 707	5 454	30	2 965	2 459	835	794	1 624
Technical, sales, and administrative support occupations	27 495	1 912	11 099	6 780	2	3 018	3 760	1 216	983	2 120
Technicians and related support occupations	2 546	245	2 072	1 294	—	651	643	109	158	511
Sales occupations	10 011	679	3 624	2 227	—	1 103	1 124	297	325	775
Administrative support occupations, including clerical	14 938	988	5 403	3 259	2	1 264	1 993	810	500	834
Service occupations	14 132	962	3 754	2 070	—	639	1 431	499	211	974
Farming, forestry, and fishing occupations	1 265	133	422	163	—	42	121	38	98	123
Precision production, craft, and repair occupations	11 755	1 831	11 864	4 435	17	1 309	3 109	3 279	1 683	2 467
Operators, fabricators, and laborers	21 122	2 455	17 051	6 591	13	1 615	4 963	4 957	1 393	4 110
Construction	3 775	569	4 217	1 989	11	918	1 060	1 259	310	659
Manufacturing	27 559	2 593	20 889	8 225	—	2 102	6 123	6 502	1 454	4 708
Transportation, communications, and other public utilities	6 371	795	6 276	3 568	18	1 825	1 725	1 340	398	970
Wholesale trade	3 089	489	1 722	1 172	—	539	633	149	163	238
Retail trade	18 818	1 318	5 355	3 026	15	874	2 137	595	485	1 249
Finance, insurance, and real estate	3 365	326	1 514	1 176	—	611	565	76	33	231
Business and repair services	3 544	209	1 904	1 328	—	502	826	142	100	334
Personal services	3 017	190	695	390	—	62	328	92	20	193
Professional and related services	19 283	1 595	6 012	3 270	8	1 652	1 610	495	655	1 592
Public administration	2 941	220	742	394	—	243	151	38	130	180
All other industries	2 545	968	3 569	955	10	260	685	136	1 414	1 064
Armed forces, at work	—	21	111	87	—	54	33	—	16	8
Private wage and salary workers	75 154	7 521	47 227	22 704	57	8 466	14 181	10 161	4 444	9 918
Federal government workers	1 475	259	1 330	861	2	318	541	177	143	149
State and local government workers	10 527	1 070	3 052	1 299	3	564	732	268	409	1 076
Self-employed workers	6 759	403	1 262	674	—	294	380	181	160	247
Unpaid family workers	392	40	137	42	—	—	42	37	22	36
At work 1 to 34 hours	23 123	1 537	6 315	3 408	—	1 206	2 202	851	570	1 486
EARNINGS IN 1979										
Total with earnings	91 659	9 083	52 371	25 273	62	9 536	15 675	10 718	5 106	11 274
\$1 to \$3,999 or loss	19 008	1 233	5 462	3 058	—	894	2 164	671	501	1 232
\$4,000 to \$5,999	8 114	591	2 297	1 205	—	474	731	230	222	640
\$6,000 to \$7,999	8 493	689	2 738	1 434	—	387	1 047	309	394	601
\$8,000 to \$9,999	7 483	568	2 612	1 352	2	571	779	254	262	744
\$10,000 to \$14,999	17 671	1 628	8 084	3 650	—	1 238	2 412	1 117	899	2 418
\$15,000 to \$19,999	14 803	2 132	10 286	4 693	29	1 630	3 034	2 002	983	2 608
\$20,000 to \$24,999	8 127	1 250	10 777	5 194	24	1 781	3 389	2 805	1 098	1 680
\$25,000 to \$49,999	6 800	943	9 250	4 037	7	2 069	1 961	3 275	651	1 287
\$50,000 or more	1 160	49	865	650	—	492	158	55	96	64
Median	\$10 533	\$14 295	\$17 004	\$16 671	\$20 000	\$18 380	\$15 871	\$21 013	\$16 070	\$15 002
JOURNEY TO WORK										
Private car, truck, or van	82 759	8 850	50 045	23 256	62	8 129	15 065	10 693	5 010	11 086
Drive alone	63 321	6 457	35 323	16 124	55	6 000	10 069	8 062	3 238	7 899
Carpool	19 438	2 393	14 722	7 132	7	2 129	4 996	2 631	1 772	3 187
Public transportation	527	168	1 077	963	—	586	377	47	13	54
Bus or streetcar	381	135	922	837	—	470	367	30	13	42
Subway, elevated train, or railroad	3	21	113	84	—	74	10	—	—	12
Walked only	8 327	221	1 032	736	—	412	324	21	92	183
Other means	419	54	854	625	—	515	110	63	63	103
Worked at home	2 275	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.15	1.19	1.21	1.23	1.08	1.19	1.25	1.17	1.26	1.21
Mean travel time to work	15.5 minutes	27.2	36.4	41.0	51.5	35.0	35.5	33.5	32.8	30.5
Car, truck, or van	16.3 minutes	27.2	36.2	40.7	51.5	35.0	35.4	33.3	33.1	30.8
Public transportation	19.3 minutes	39.4	53.2	53.3	—	50.1	58.2	61.5	45.0	46.3
With a public transportation disability	349	33	135	61	—	—	61	17	32	25

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

	Living inside SMSA					Worked inside SMSA					Living inside SMSA		
					Place of work not reported					Place of work not reported	Living in SMSA, worked		
	Total	Berkshire County (pt.)	Pittsfield city	Remainder of Berkshire County (pt.)		Total	Berkshire County (pt.)	Pittsfield city	Remainder of Berkshire County (pt.)		Inside SMSA	Berkshire County (pt.)	Pittsfield city
Workers 16 years and over	39 148	39 148	22 090	17 058	2 069	39 711	39 711	28 152	11 559		33 370	33 370	24 340
SEX AND HOUSEHOLD RELATIONSHIP													
Male	21 821	21 821	12 204	9 617	1 090	22 940	22 940	16 197	6 743		18 545	18 545	13 547
Householder, wife present	14 441	14 441	8 163	6 278	459	15 904	15 904	11 518	4 386		12 714	12 714	9 549
Householder, no wife present	2 449	2 449	1 433	1 016	117	2 511	2 511	1 767	744		2 093	2 093	1 522
Other household member	4 714	4 714	2 601	2 113	339	4 449	4 449	2 890	1 559		3 703	3 703	2 470
In group quarters	217	217	7	210	175	76	76	22	54		35	35	6
Female	17 327	17 327	9 886	7 441	979	16 771	16 771	11 955	4 816		14 825	14 825	10 793
Householder, husband present	376	376	197	179	12	387	387	274	113		304	304	227
Householder, no husband present	3 489	3 489	2 238	1 251	144	3 440	3 440	2 498	942		3 060	3 060	2 257
Other household member	13 202	13 202	7 407	5 795	593	12 882	12 882	9 161	3 721		11 431	11 431	8 300
In group quarters	260	260	44	216	230	62	62	22	40		30	30	9
AGE AND YEARS OF SCHOOL COMPLETED													
16 to 19 years	2 732	2 732	1 647	1 085	239	2 502	2 502	1 722	780		2 267	2 267	1 623
20 to 24 years	4 891	4 891	2 712	2 179	442	4 507	4 507	2 980	1 527		3 847	3 847	2 644
25 to 34 years	24 314	24 314	13 502	10 812	1 012	25 436	25 436	18 040	7 396		20 937	20 937	15 261
35 to 44 years	6 125	6 125	3 510	2 615	259	6 268	6 268	4 710	1 558		5 438	5 438	4 171
45 to 54 years	1 086	1 086	719	367	117	998	998	700	298		881	881	641
55 to 64 years													
65 years and over													
With one or more years of college	14 490	14 490	8 019	6 471	820	14 578	14 578	10 643	3 935		12 106	12 106	8 960
RACE AND SPANISH ORIGIN													
White	38 475	38 475	21 486	16 989	2 027	38 996	38 996	27 551	11 445		32 776	32 776	23 819
Black	496	496	451	45	37	503	503	450	53		430	430	394
Other races	177	177	153	24	5	212	212	151	61		164	164	127
Spanish origin ¹	157	157	111	46	16	145	145	122	23		125	125	112
LABOR FORCE CHARACTERISTICS													
Employed, at work	39 052	39 052	22 051	17 001	2 028	39 667	39 667	28 115	11 552		33 340	33 340	24 310
Managerial and professional specialty occupations	9 487	9 487	5 481	4 006	390	9 710	9 710	7 289	2 421		8 077	8 077	6 106
Technical, sales, and administrative support occupations	12 528	12 528	7 391	5 137	692	12 498	12 498	9 549	2 949		10 855	10 855	8 514
Technicians and related support occupations	1 636	1 636	942	694	36	1 861	1 861	1 603	258		1 494	1 494	1 341
Sales occupations	3 501	3 501	2 015	1 486	256	3 256	3 256	2 297	959		2 884	2 884	2 050
Administrative support occupations, including clerical	7 391	7 391	4 434	2 957	400	7 381	7 381	5 649	1 732		6 477	6 477	5 123
Service occupations	5 114	5 114	2 953	2 161	351	4 901	4 901	3 179	1 722		4 398	4 398	2 947
Farming, forestry, and fishing occupations	407	407	129	278	35	371	371	108	263		323	323	85
Precision production, craft, and repair occupations	4 347	4 347	2 373	1 974	178	4 584	4 584	3 088	1 496		3 596	3 596	2 477
Operators, fabricators, and laborers	7 169	7 169	3 724	3 445	382	7 603	7 603	4 902	2 701		6 091	6 091	4 181
Construction	1 429	1 429	785	644	72	1 423	1 423	841	582		1 110	1 110	647
Manufacturing	13 041	13 041	6 875	6 166	474	14 446	14 446	10 443	4 003		11 546	11 546	8 817
Transportation, communications, and other public utilities	1 622	1 622	1 076	546	68	1 682	1 682	1 349	333		1 324	1 324	1 069
Wholesale trade	931	931	543	388	50	934	934	608	326		741	741	524
Retail trade	6 531	6 531	3 872	2 659	340	6 306	6 306	4 309	1 997		5 676	5 676	3 937
Finance, insurance, and real estate	1 918	1 918	1 263	655	95	1 919	1 919	1 552	367		1 694	1 694	1 373
Business and repair services	1 035	1 035	580	455	95	1 930	1 930	705	225		787	787	599
Personal services	1 570	1 570	730	840	72	1 557	1 557	732	825		1 418	1 418	699
Professional and related services	8 632	8 632	5 006	3 626	641	8 183	8 183	5 969	2 214		7 073	7 073	5 276
Public administration	1 731	1 731	1 125	606	61	1 755	1 755	1 386	369		1 521	1 521	1 190
All other industries	612	612	196	416	60	532	532	221	311		450	450	179
Armed forces, at work	96	96	39	57	41	44	44	37	7		30	30	30
Private wage and salary workers	31 428	31 428	17 828	13 600	1 643	32 194	32 194	23 227	8 967		26 824	26 824	20 024
Federal government workers	865	865	518	347	65	869	869	701	168		692	692	564
State and local government workers	4 742	4 742	2 803	1 939	246	4 682	4 682	3 191	1 491		4 032	4 032	2 806
Self-employed workers	1 884	1 884	858	1 026	89	1 767	1 767	961	806		1 630	1 630	879
Unpaid family workers	229	229	83	146	26	199	199	72	127		192	192	67
At work 1 to 34 hours	10 228	10 228	5 873	4 355	829	9 441	9 441	6 439	3 002		8 551	8 551	5 935
EARNINGS IN 1979													
Total with earnings	37 866	37 866	21 369	16 497	1 826	38 682	38 682	27 488	11 194		32 420	32 420	23 721
\$1 to \$3,999 or less	7 664	7 664	4 383	3 281	612	7 030	7 030	4 832	2 198		6 394	6 394	4 489
\$4,000 to \$5,999	3 310	3 310	2 008	1 302	185	3 207	3 207	1 975	1 232		2 821	2 821	1 811
\$6,000 to \$7,999	3 459	3 459	1 846	1 613	242	3 312	3 312	2 202	1 110		2 856	2 856	1 937
\$8,000 to \$9,999	3 676	3 676	2 032	1 644	131	3 542	3 542	2 481	1 061		3 035	3 035	2 226
\$10,000 to \$14,999	7 459	7 459	4 041	3 418	290	7 841	7 841	5 702	2 139		6 371	6 371	4 783
\$15,000 to \$19,999	5 777	5 777	3 293	2 484	147	6 673	6 673	4 954	1 719		5 221	5 221	4 049
\$20,000 to \$24,999	3 163	3 163	1 714	1 449	106	3 582	3 582	2 537	1 045		2 804	2 804	2 050
\$25,000 to \$49,999	2 866	2 866	1 720	1 146	79	3 035	3 035	2 449	586		2 507	2 507	2 054
\$50,000 or more	492	492	332	160	34	460	460	356	104		411	411	322
Median	\$10 371	\$10 371	\$10 348	\$10 398	\$6 959	\$11 039	\$11 039	\$11 499	\$9 992		\$10 600	\$10 600	\$11 062
JOURNEY TO WORK													
Private car, truck, or van	33 352	33 352	18 438	14 914	1 708	34 307	34 307	24 511	9 796		28 127	28 127	20 777
Drive alone	24 910	24 910	13 782	11 128	1 359	25 373	25 373	17 613	7 760		20 991	20 991	15 093
Carpool	8 442	8 442	4 656	3 786	349	8 934	8 934	6 898	2 036		7 136	7 136	5 684
Public transportation	1 235	1 235	1 005	230	39	1 211	1 211	1 095	116		1 140	1 140	1 062
Bus or streetcar	1 131	1 131	927	204	32	1 105	1 105	1 015	90		1 069	1 069	991
Subway, elevated train, or railroad	20	20	—	20	—	27	27	9	18		—	—	—
Walked only	3 680	3 680	2 269	1 411	300	3 332	3 332	2 115	1 217		3 298	3 298	2 102
Other means	349	349	185	164	22	329	329	238	91		273	273	206
Worked at home	532	532	193	339	—	532	532	193	339		532	532	193
Persons per private car, truck, or van	1.17	1.17	1.16	1.18	1.13	1.17	1.17	1.19	1.13		1.17	1.17	1.18
Mean travel time to work	15.1	15.1	13.8	16.8	14.5	16.2	16.2	17.1	14.1		13.7	13.7	14.4
Car, truck, or van	15.4	15.4	13.7	17.5	15.3	16.6	16.6	17.3	14.8		13.8	13.8	14.4
Public transportation	20.0	20.0	18.1	28.3	16.7	21.5	21.5	20.3	32.8		19.5	19.5	19.3
With a public transportation disability	140	140	76	64	34	128	128	90	38		104	104	68

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male	2 392	11 155	4 998	2 186
Householder, wife present	1 720	7 829	3 165	1 268
Householder, no wife present	253	1 269	571	239
Other household member	419	2 051	1 233	672
In group quarters	—	6	29	7
Female	3 149	7 644	4 032	1 523
Householder, husband present	57	170	77	60
Householder, no husband present	670	1 587	803	285
Other household member	2 413	5 887	3 131	1 178
In group quarters	9	—	21	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	494	1 129	644	226
20 to 24 years	566	2 078	1 203	602
25 to 54 years	3 369	11 892	5 676	2 365
55 to 64 years	852	3 319	1 267	428
65 years and over	260	381	240	88
With one or more years of college	2 050	6 910	3 146	1 564

RACE AND SPANISH ORIGIN

White	5 411	18 408	8 957	3 672
Black	105	289	36	29
Other races	25	102	37	8
Spanish origin ¹	13	99	13	16

LABOR FORCE CHARACTERISTICS

Employed, at work	5 541	18 769	9 030	3 684
Managerial and professional specialty occupations	1 459	4 647	1 971	1 020
Technical, sales, and administrative support occupations	2 678	5 836	2 341	981
Technicians and related support occupations	128	1 213	153	106
Sales occupations	724	1 326	834	361
Administrative support occupations, including clerical	1 826	3 297	1 354	514
Service occupations	851	2 096	1 451	365
Farming, forestry, and fishing occupations	6	79	238	49
Precision production, craft, and repair occupations	300	2 177	1 119	573
Operators, fabricators, and laborers	247	3 934	1 910	696
Construction	64	583	463	247
Manufacturing	455	8 362	2 729	1 021
Transportation, communications, and other public utilities	426	643	255	230
Wholesale trade	77	447	217	140
Retail trade	1 301	2 636	1 739	515
Finance, insurance, and real estate	874	499	321	129
Business and repair services	183	416	188	151
Personal services	311	388	719	80
Professional and related services	1 197	4 079	1 797	918
Public administration	586	604	331	149
All other industries	67	112	271	102
Armed forces, at work	—	30	—	25
Private wage and salary workers	4 094	15 930	6 800	2 961
Federal government workers	214	350	128	108
State and local government workers	968	1 838	1 226	464
Self-employed workers	234	645	751	165
Unpaid family workers	31	36	125	11
At work 1 to 34 hours	1 809	4 126	2 616	848

EARNINGS IN 1979

Total with earnings	5 410	18 311	8 699	3 620
\$1 to \$3,999 or loss	1 419	3 070	1 905	658
\$4,000 to \$5,999	581	1 230	1 010	304
\$6,000 to \$7,999	597	1 340	919	361
\$8,000 to \$9,999	636	1 590	809	510
\$10,000 to \$14,999	881	3 902	1 588	798
\$15,000 to \$19,999	629	3 420	1 172	409
\$20,000 to \$24,999	318	1 732	754	253
\$25,000 to \$49,999	268	1 786	453	280
\$50,000 or more	81	241	89	47
Median	\$8 340	\$11 952	\$9 274	\$9 910

JOURNEY TO WORK

Private car, truck, or van	4 382	16 395	7 350	3 517
Drive alone	3 191	11 902	5 898	2 560
Carpool	1 191	4 493	1 452	957
Public transportation	527	535	78	56
Bus or streetcar	521	470	78	30
Subway, elevated train, or railroad	—	—	—	20
Walked only	620	1 482	1 196	82
Other means	6	200	67	54
Worked at home	6	187	339	—
Persons per private car, truck, or van	1.17	1.19	1.12	1.19
Mean travel time to work	13.3	14.8	11.6	27.9
Car, truck, or van	12.8	14.8	12.4	28.1
Public transportation	16.0	22.5	21.9	33.6
With a public transportation disability	—	68	36	2

Living inside SMSA—Con.										
Living in SMSA, worked—Con.				Living in Berkshire County (pt.), worked						
Central business district	Remainder	Remainder of Berkshire County (pt.)	Outside SMSA	Inside SMSA	Berkshire County (pt.)	Pittsfield city	Central business district	Remainder	Remainder of Berkshire County (pt.)	Outside SMSA
5 541	18 799	9 030	3 709	33 370	33 370	24 340	5 541	18 799	9 030	3 709
SEX AND HOUSEHOLD RELATIONSHIP										
2 392	11 155	4 998	2 186	18 545	18 545	13 547	2 392	11 155	4 998	2 186
1 720	7 829	3 165	1 268	12 714	12 714	9 549	1 720	7 829	3 165	1 268
253	1 269	571	239	2 093	2 093	1 522	253	1 269	571	239
419	2 051	1 233	672	3 703	3 703	2 470	419	2 051	1 233	672
—	6	29	7	35	35	6	—	6	29	7
3 149	7 644	4 032	1 523	14 825	14 825	10 793	3 149	7 644	4 032	1 523
57	170	77	60	304	304	227	57	170	77	60
670	1 587	803	285	3 060	3 060	2 257	670	1 587	803	285
2 413	5 887	3 131	1 178	11 431	11 431	8 300	2 413	5 887	3 131	1 178
9	—	21	—	30	30	9	9	—	21	—
AGE AND YEARS OF SCHOOL COMPLETED										
494	1 129	644	226	2 267	2 267	1 623	494	1 129	644	226
566	2 078	1 203	602	3 847	3 847	2 644	566	2 078	1 203	602
3 369	11 892	5 676	2 365	20 937	20 937	15 261	3 369	11 892	5 676	2 365
852	3 319	1 267	428	5 438	5 438	4 171	852	3 319	1 267	428
260	381	240	88	881	881	641	260	381	240	88
2 050	6 910	3 146	1 564	12 106	12 106	8 960	2 050	6 910	3 146	1 564
RACE AND SPANISH ORIGIN										
5 411	18 408	8 957	3 672	32 776	32 776	23 819	5 411	18 408	8 957	3 672
105	289	36	29	430	430	394	105	289	36	29
25	102	37	8	164	164	127	25	102	37	8
13	99	13	16	125	125	112	13	99	13	16
LABOR FORCE CHARACTERISTICS										
5 541	18 769	9 030	3 684	33 340	33 340	24 310	5 541	18 769	9 030	3 684
1 459	4 647	1 971	1 020	8 077	8 077	6 106	1 459	4 647	1 971	1 020
2 678	5 836	2 341	981	10 855	10 855	8 514	2 678	5 836	2 341	981
128	1 213	153	106	1 494	1 494	1 341	128	1 213	153	106
724	1 326	834	361	2 884	2 884	2 050	724	1 326	834	361
1 826	3 297	1 354	514	6 477	6 477	5 123	1 826	3 297	1 354	514
851	2 096	1 451	365	4 398	4 398	2 947	851	2 096	1 451	365
6	79	238	49	323	323	85	6	79	238	49
300	2 177	1 119	573	3 596	3 596	2 477	300	2 177	1 119	573
247	3 934	1 910	696	6 091	6 091	4 181	247	3 934	1 910	696
64	583	463	247	1 110	1 110	647	64	583	463	247
455	8 362	2 729	1 021	11 546	11 546	8 817	455	8 362	2 729	1 021
426	643	255	230	1 324	1 324	1 069	426	643	255	230
77	447	217	140	741	741	524	77	447	217	140
1 301	2 636	1 739	515	5 676	5 676	3 937	1 301	2 636	1 739	515
874	499	321	129	1 694	1 694	1 373	874	499	321	129
183	416	188	153	787	787	599	183	416	188	153
311	388	719	80	1 418	1 418	699	311	388	719	80
1 197	4 079	1 797	918	7 073	7 073	5 276	1 197	4 079	1 797	918
586	604	331	149	1 521	1 521	1 190	586	604	331	149
67	112	271	102	450	450	179	67	112	271	102
—	30	—	25	30	30	30	—	30	—	25
4 094	15 930	6 800	2 961	26 824	26 824	20 024	4 094	15 930	6 800	2 961
214	350	128	108	692	692	564	214	350	128	108
968	1 838	1 226	464	4 032	4 032	2 806	968	1 838	1 226	464
234	645	751	165	1 630	1 630	879	234	645	751	165
31	36	125	11	192	192	67	31	36	125	11
1 809	4 126	2 616	848	8 551	8 551	5 935	1 809	4 126	2 616	848
EARNINGS IN 1979										
5 410	18 311	8 699	3 620	32 420	32 420	23 721	5 410	18 311	8 699	3 620
1 419	3 070	1 905	658	6 394	6 394	4 489	1 419	3 070	1 905	658
581	1 230	1 010	304	2 821	2 821	1 811	581	1 230	1 010	304
597	1 340	919	361	2 856	2 856	1 937	597	1 340	919	361
636	1 590	809	510	3 035	3 035	2 226	636	1 590	809	510
881	3 902	1 588	798	6 371	6 371	4 783	881	3 902	1 588	798
629	3 420	1 172	409	5 221	5 221	4 049	629	3 420	1 172	409
318	1 732	754	253	2 804	2 804	2 050	318	1 732	754	253
268	1 786	453	280	2 507	2 507	2 054	268	1 786	453	280
81	241	89	47	411	411	322	81	241	89	47
\$8 340	\$11 952	\$9 274	\$9 910	\$10 600	\$10 600	\$11 062	\$8 340	\$11 952	\$9 274	\$9 910
JOURNEY TO WORK										
4 382	16 395	7 350	3 517	28 127	28 127	20 777	4 382	16 395	7 350	3 517
3 191	11 902	5 898	2 560	20 991	20 991	15 093	3 191	11 902	5 898	2 560
1 191	4 493	1 452	957	7 136	7 136	5 684	1 191	4 493	1 452	957
527	535	78	56	1 140	1 140	1 062	527	535	78	56
521	470	78	30	1 069	1 069	991	521	470	78	30
—	—	—	20	—	—	—	—	—	—	20
620	1 482	1 196	82	3 298	3 298	2 102	620	1 482	1 196	82
6	200	67	54	273	273	206	6	200	67	54
6	187	339	—	532	532	193	6	187	339	—
1.17	1.19	1.12	1.19	1.17	1.17	1.18	1.17	1.19	1.12	1.19
13.3	14.8	11.6	27.9	13.7	13.7	14.4	13.3	14.8	11.6	27.9
12.8	14.8	12.4	28.1	13.8	13.8	14.4	12.8	14.8	12.4	28.1
16.0	22.5	21.9	33.6	19.5	19.5	19.3	16.0	22.5	21.9	33.6
—	68	36	2	104	104	68	—	68	36	2

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.									
Living in Pittsfield city, worked							Living in Remainder of Berkshire County (pt.), worked		
	Inside SMSA	Berkshire County (pt.)	Pittsfield city	Central business district	Remainder of Berkshire County (pt.)	Outside SMSA	Inside SMSA	Berkshire County (pt.)	
Workers 16 years and over	20 053	20 053	18 329	4 730	13 599	1 724	1 002	13 317	13 317
SEX AND HOUSEHOLD RELATIONSHIP									
Male	10 825	10 825	9 849	2 045	7 804	976	787	7 720	7 720
Householder, wife present	7 394	7 394	6 807	1 476	5 331	587	448	5 320	5 320
Householder, no wife present	1 279	1 279	1 152	207	945	127	69	814	814
Other household member	2 145	2 145	1 890	362	1 528	255	270	1 558	1 558
In group quarters	7	7	—	—	—	7	—	28	28
Female	9 228	9 228	8 480	2 685	5 795	748	215	5 597	5 597
Householder, husband present	179	179	160	43	117	19	12	125	125
Householder, no husband present	2 099	2 099	1 871	587	1 284	228	54	961	961
Other household member	6 941	6 941	6 440	2 046	4 394	501	149	4 490	4 490
In group quarters	9	9	9	9	—	—	—	21	21
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	1 490	1 490	1 333	473	860	157	76	777	777
20 to 24 years	2 334	2 334	2 019	462	1 557	315	206	1 513	1 513
25 to 54 years	12 353	12 353	11 254	2 812	8 442	1 099	620	8 584	8 584
55 to 64 years	3 275	3 275	3 136	723	2 413	139	81	2 163	2 163
65 years and over	601	601	587	260	327	14	19	280	280
With one or more years of college	7 192	7 192	6 610	1 679	4 931	582	494	4 914	4 914
RACE AND SPANISH ORIGIN									
White	19 512	19 512	17 830	4 600	13 230	1 682	969	13 264	13 264
Black	399	399	375	105	270	24	27	31	31
Other races	142	142	124	25	99	18	6	22	22
Spanish origin ¹	100	100	100	6	94	—	5	25	25
LABOR FORCE CHARACTERISTICS									
Employed, at work	20 034	20 034	18 310	4 730	13 580	1 724	982	13 306	13 306
Managerial and professional specialty occupations	4 999	4 999	4 567	1 179	3 388	432	293	3 078	3 078
Technical, sales, and administrative support occupations	6 838	6 838	6 461	2 335	4 126	377	217	4 017	4 017
Technicians and related support occupations	907	907	894	101	793	13	22	587	587
Sales occupations	1 785	1 785	1 584	649	935	201	96	1 099	1 099
Administrative support occupations, including clerical	4 146	4 146	3 983	1 585	2 398	163	99	2 331	2 331
Service occupations	2 714	2 714	2 367	727	1 640	347	91	1 684	1 684
Farming, forestry, and fishing occupations	90	90	65	6	59	25	12	233	233
Precision production, craft, and repair occupations	2 113	2 113	1 885	276	1 609	228	156	1 483	1 483
Operators, fabricators, and laborers	3 280	3 280	2 965	207	2 758	315	213	2 811	2 811
Construction	613	613	507	58	449	106	106	497	497
Manufacturing	6 418	6 418	5 955	356	5 599	463	162	5 128	5 128
Transportation, communications, and other public utilities	914	914	882	377	505	32	117	410	410
Wholesale trade	467	467	422	62	360	45	55	274	274
Retail trade	3 571	3 571	3 084	1 110	1 974	487	141	2 105	2 105
Finance, insurance, and real estate	1 166	1 166	1 111	768	343	55	48	528	528
Business and repair services	510	510	479	143	336	31	28	277	277
Personal services	692	692	611	283	328	81	6	726	726
Professional and related services	4 544	4 544	4 160	982	3 178	384	218	2 529	2 529
Public administration	1 005	1 005	965	532	433	40	76	516	516
All other industries	134	134	134	59	75	—	25	316	316
Armed forces, at work	19	19	19	—	19	—	20	11	11
Private wage and salary workers	16 228	16 228	14 771	3 441	11 330	1 457	783	10 596	10 596
Federal government workers	434	434	419	189	230	15	60	258	258
State and local government workers	2 552	2 552	2 337	871	1 466	215	122	1 480	1 480
Self-employed workers	778	778	741	198	543	37	32	852	852
Unpaid family workers	61	61	61	31	30	—	5	131	131
At work 1 to 34 hours	5 303	5 303	4 834	1 642	3 192	469	188	3 248	3 248
EARNINGS IN 1979									
Total with earnings	19 478	19 478	17 817	4 616	13 201	1 661	970	12 942	12 942
\$1 to \$3,999 or less	3 968	3 968	3 638	1 265	2 373	330	143	2 426	2 426
\$4,000 to \$5,999	1 825	1 825	1 539	540	999	286	79	996	996
\$6,000 to \$7,999	1 666	1 666	1 544	484	1 060	122	85	1 190	1 190
\$8,000 to \$9,999	1 873	1 873	1 711	514	1 197	162	91	1 162	1 162
\$10,000 to \$14,999	3 652	3 652	3 340	709	2 631	312	223	2 719	2 719
\$15,000 to \$19,999	3 110	3 110	2 889	548	2 341	221	106	2 111	2 111
\$20,000 to \$24,999	1 525	1 525	1 424	269	1 155	101	126	1 279	1 279
\$25,000 to \$49,999	1 575	1 575	1 465	231	1 234	110	96	932	932
\$50,000 or more	284	284	267	56	211	17	21	127	127
Median	\$10 379	\$10 379	\$10 492	\$8 074	\$11 393	\$9 142	\$11 450	\$10 909	\$10 909
JOURNEY TO WORK									
Private car, truck, or van	16 663	16 663	15 006	3 630	11 376	1 657	940	11 464	11 464
Drive alone	12 438	12 438	11 228	2 651	8 577	1 210	689	8 553	8 553
Carpool	4 225	4 225	3 778	979	2 799	447	251	2 911	2 911
Public transportation	959	959	919	479	440	40	12	181	181
Bus or streetcar	888	888	848	473	375	40	12	181	181
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—
Walked only	2 080	2 080	2 053	609	1 444	27	30	1 218	1 218
Other means	158	158	158	6	152	—	20	115	115
Worked at home	193	193	193	6	187	—	—	339	339
Persons per private car, truck, or van	1.16	1.16	1.16	1.17	1.15	1.17	1.18	1.18	1.18
Mean travel time to work minutes	12.8	12.8	12.2	12.2	12.3	18.7	35.1	15.1	15.1
Car, truck, or van minutes	12.5	12.5	11.8	11.4	12.0	18.7	35.8	15.8	15.8
Public transportation minutes	18.2	18.2	18.1	15.6	20.8	20.1	25.0	26.4	26.4
With a public transportation disability	69	69	56	—	56	13	—	35	35

¹Persons of Spanish origin may be of any race

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	3 698	347	3 351	4 022	1 399
Householder, wife present	2 742	244	2 498	2 578	820
Householder, no wife present	370	46	324	444	170
Other household member	580	57	523	978	402
In group quarters	6	—	6	22	7
Female	2 313	464	1 849	3 284	1 308
Householder, husband present	67	14	53	58	48
Householder, no husband present	386	83	303	575	231
Other household member	1 860	367	1 493	2 630	1 029
In group quarters	—	—	—	21	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	290	21	269	487	150
20 to 24 years	625	104	521	888	396
25 to 34 years	4 007	557	3 450	4 577	1 745
35 to 44 years	1 035	129	906	1 128	347
45 to 54 years	54	—	54	226	69
55 years and over	2 350	371	1 979	2 564	1 070
With one or more years of college	—	—	—	—	—

RACE AND SPANISH ORIGIN

White	5 989	811	5 178	7 275	2 703
Black	19	—	19	12	2
Other races	3	—	3	19	2
Spanish origin ¹	12	7	5	13	11

LABOR FORCE CHARACTERISTICS

Employed, at work	6 000	811	5 189	7 306	2 702
Managerial and professional specialty occupations	1 539	280	1 259	1 539	727
Technical, sales, and administrative support occupations	2 053	343	1 710	1 964	764
Technicians and related support occupations	447	27	420	140	84
Sales occupations	466	75	391	633	265
Administrative support occupations, including clerical	1 140	241	899	1 191	415
Service occupations	580	124	456	1 104	274
Farming, forestry, and fishing occupations	20	—	20	213	37
Precision production, craft, and repair occupations	592	24	568	891	417
Operators, fabricators, and laborers	1 216	40	1 176	1 595	483
Construction	140	6	134	357	141
Manufacturing	2 862	99	2 763	2 266	859
Transportation, communications, and other public utilities	187	49	138	223	113
Wholesale trade	102	15	87	172	85
Retail trade	853	191	662	1 252	374
Finance, insurance, and real estate	262	106	156	266	81
Business and repair services	120	40	80	157	125
Personal services	88	28	60	638	74
Professional and related services	1 116	215	901	1 413	700
Public administration	225	54	171	291	73
All other industries	45	8	37	271	77
Armed forces, at work	11	—	11	—	5
Private wage and salary workers	5 253	653	4 600	5 343	2 178
Federal government workers	145	25	120	113	48
State and local government workers	469	97	372	1 011	342
Self-employed workers	138	36	102	714	133
Unpaid family workers	6	—	6	125	6
At work 1 to 34 hours	1 101	167	934	2 147	660

EARNINGS IN 1979

Total with earnings	5 904	794	5 110	7 038	2 650
\$1 to \$3,999 or loss	851	154	697	1 575	515
\$4,000 to \$5,999	272	41	231	724	225
\$6,000 to \$7,999	393	113	280	797	276
\$8,000 to \$9,999	515	122	393	647	419
\$10,000 to \$14,999	1 443	172	1 271	1 276	575
\$15,000 to \$19,999	1 160	81	1 079	951	303
\$20,000 to \$24,999	626	49	577	653	127
\$25,000 to \$49,999	589	37	552	343	184
\$50,000 or more	55	25	30	72	26
Median	\$12 664	\$9 459	\$13 311	\$9 308	\$9 475

JOURNEY TO WORK

Private car, truck, or van	5 771	752	5 019	5 693	2 577
Drive alone	3 865	540	3 325	4 688	1 871
Carpool	1 906	212	1 694	1 005	706
Public transportation	143	48	95	38	44
Bus or streetcar	143	48	95	38	18
Subway, elevated train, or railroad	—	—	—	—	20
Walked only	49	11	38	1 169	52
Other means	48	—	48	67	34
Worked at home	—	—	—	339	—
Persons per private car, truck, or van	1.26	1.18	1.27	1.10	1.19
Mean travel time to work	21.1	19.8	21.3	9.8	25.2
Car, truck, or van	20.9	21.1	21.1	10.5	25.3
Public transportation	27.1	20.9	30.3	23.7	36.0
With a public transportation disability	12	—	12	23	2

Living inside SMSA—Con.					Living outside SMSA, worked				
Living in Remainder of Berkshire County (pt.), worked—Con.									
Pittsfield city	Central business district	Remainder	Remainder of Berkshire County (pt.)	Outside SMSA	Inside SMSA	Berkshire County (pt.)	Pittsfield city	Remainder of Berkshire County (pt.)	
6 011	811	5 200	7 306	2 707	6 341	6 341	3 812	2 529	
3 698	347	3 351	4 022	1 399	4 395	4 395	2 650	1 745	
2 742	244	2 498	2 578	820	3 190	3 190	1 969	1 221	
370	46	324	444	170	418	418	245	173	
580	57	523	978	402	746	746	420	326	
6	—	6	22	7	41	41	16	25	
2 313	464	1 849	3 284	1 308	1 946	1 946	1 162	784	
67	14	53	58	48	83	83	47	36	
386	83	303	575	231	380	380	241	139	
1 860	367	1 493	2 630	1 029	1 451	1 451	861	590	
—	—	—	21	—	32	32	13	19	
290	21	269	487	150	235	235	99	136	
625	104	521	888	396	660	660	336	324	
4 007	557	3 450	4 577	1 745	4 499	4 499	2 779	1 720	
1 035	129	906	1 128	347	830	830	539	291	
54	—	54	226	69	117	117	59	58	
2 350	371	1 979	2 564	1 070	2 472	2 472	1 683	789	
5 989	811	5 178	7 275	2 703	6 220	6 220	3 732	2 488	
19	—	19	12	2	73	73	56	17	
3	—	3	19	2	48	48	24	24	
12	7	5	13	11	20	20	10	10	
6 000	811	5 189	7 306	2 702	6 327	6 327	3 805	2 522	
1 539	280	1 259	1 539	727	1 633	1 633	1 183	450	
2 053	343	1 710	1 964	764	1 643	1 643	1 035	608	
447	27	420	140	84	367	367	262	105	
466	75	391	633	265	372	372	247	125	
1 140	241	899	1 191	415	904	904	526	378	
580	124	456	1 104	274	503	503	232	271	
20	—	20	213	37	48	48	23	25	
592	24	568	891	417	988	988	611	377	
1 216	40	1 176	1 595	483	1 512	1 512	721	791	
140	6	134	357	141	313	313	194	119	
2 862	99	2 763	2 266	859	2 900	2 900	1 626	1 274	
187	49	138	223	113	358	358	280	78	
102	15	87	172	85	193	193	84	109	
853	191	662	1 252	374	630	630	372	258	
262	106	156	266	81	225	225	179	46	
120	40	80	157	125	143	143	106	37	
88	28	60	638	74	139	139	33	106	
1 116	215	901	1 413	700	1 110	1 110	693	417	
225	54	171	291	73	234	234	196	38	
45	8	37	271	77	82	82	42	40	
11	—	11	—	5	14	14	7	7	
5 253	653	4 600	5 343	2 178	5 370	5 370	3 203	2 167	
145	25	120	113	48	177	177	137	40	
469	97	372	1 011	342	650	650	385	265	
138	36	102	714	133	137	137	82	55	
6	—	6	125	6	7	7	5	2	
1 101	167	934	2 147	660	890	890	504	386	
5 904	794	5 110	7 038	2 650	6 262	6 262	3 767	2 495	
851	154	697	1 575	515	636	636	343	293	
272	41	231	724	225	386	386	164	222	
393	113	280	797	276	456	456	265	191	
515	122	393	647	419	507	507	255	252	
1 443	172	1 271	1 276	575	1 470	1 470	919	551	
1 160	81	1 079	951	303	1 452	1 452	905	547	
626	49	577	653	127	778	778	487	291	
589	37	552	343	184	528	528	395	133	
55	25	30	72	26	49	49	34	15	
\$12 664	\$9 459	\$13 311	\$9 308	\$9 475	\$13 503	\$13 503	\$14 506	\$12 100	
5 771	752	5 019	5 693	2 577	6 180	6 180	3 734	2 446	
3 865	540	3 325	4 688	1 871	4 382	4 382	2 520	1 862	
1 906	212	1 694	1 005	706	1 798	1 798	1 214	584	
143	48	95	38	44	71	71	33	38	
143	48	95	38	18	36	36	24	12	
—	—	—	—	20	27	27	9	18	
49	11	38	1 169	52	34	34	13	21	
48	—	48	67	34	56	56	32	24	
—	—	—	339	—	—	—	—	—	
1.26	1.18	1.27	1.10	1.19	1.20	1.20	1.24	1.15	
21.1	19.8	21.3	9.8	25.2	29.3	29.3	33.6	22.8	
20.9	20.0	21.1	10.5	25.3	29.0	29.0	33.4	22.2	
27.1	20.9	30.3	23.7	36.0	54.3	54.3	53.1	55.3	
12	—	12	23	2	24	24	22	—	

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	45 584	40 854	14 171	26 683	4 730	3 612
Householder, wife present.....	28 634	25 394	7 197	18 197	3 240	1 809
Householder, no wife present.....	6 021	5 490	3 096	2 394	531	551
Other household member.....	10 286	9 327	3 687	5 640	959	869
In group quarters.....	643	643	191	452	—	383
Female	36 902	33 019	13 037	19 982	3 883	1 821
Householder, husband present.....	1 179	1 085	396	689	94	35
Householder, no husband present.....	9 725	8 967	4 562	4 405	758	559
Other household member.....	25 411	22 460	7 848	14 612	2 951	1 227
In group quarters.....	587	507	231	276	80	—

AGE AND YEARS OF SCHDOL COMPLETED

16 to 19 years.....	6 265	5 685	1 792	3 893	580	462
20 to 24 years.....	10 967	9 914	4 634	5 280	1 053	865
25 to 54 years.....	52 522	46 780	16 215	30 565	5 742	3 265
55 to 64 years.....	9 996	9 104	3 469	5 635	892	655
65 years and over.....	2 736	2 390	1 098	1 292	346	186
With one or more years of college.....	34 770	31 905	12 382	19 523	2 865	2 268

RACE AND SPANISH ORIGIN

White.....	81 642	73 074	26 662	46 412	8 568	5 383
Black.....	453	422	342	80	31	37
Other races.....	391	377	204	173	14	13
Spanish origin ¹	386	367	191	176	19	55

LABOR FORCE CHARACTERISTICS

Employed, at work.....	81 755	73 164	26 987	46 177	8 591	5 061
Managerial and professional specialty occupations.....	19 775	18 084	6 853	11 231	1 691	1 016
Technical, sales, and administrative support occupations.....	27 446	25 292	9 367	15 925	2 154	1 965
Technicians and related support occupations.....	2 458	2 238	710	1 528	220	210
Sales occupations.....	10 015	9 141	3 186	5 955	874	1 005
Administrative support occupations, including clerical.....	14 973	13 913	5 471	8 442	1 060	750
Service occupations.....	10 278	9 273	4 086	5 187	1 005	659
Farming, forestry, and fishing occupations.....	956	881	255	626	75	46
Precision production, craft, and repair occupations.....	10 446	8 910	2 807	6 103	1 536	589
Operators, fabricators, and laborers.....	12 854	10 724	3 619	7 105	2 130	786
Construction.....	4 117	3 625	1 203	2 422	492	356
Manufacturing.....	15 199	12 363	3 531	8 832	2 836	835
Transportation, communications, and other public utilities.....	5 618	5 199	1 821	3 378	419	275
Wholesale trade.....	4 940	4 632	1 857	2 775	308	481
Retail trade.....	15 264	13 796	4 878	8 918	1 468	916
Finance, insurance, and real estate.....	6 812	6 434	2 476	3 958	378	311
Business and repair services.....	3 385	3 228	1 129	2 099	157	229
Personal services.....	2 565	2 236	906	1 330	329	156
Professional and related services.....	18 753	17 075	7 372	9 703	1 678	1 054
Public administration.....	3 218	2 916	1 201	1 715	302	302
All other industries.....	1 884	1 660	613	1 047	224	146
Armed forces, at work.....	731	709	221	488	22	372
Private wage and salary workers.....	64 102	57 366	21 176	36 190	6 736	3 732
Federal government workers.....	2 949	2 575	981	1 594	374	482
State and local government workers.....	9 716	8 810	3 468	5 342	906	700
Self-employed workers.....	5 428	4 851	1 514	3 337	577	499
Unpaid family workers.....	291	271	69	202	20	20
At work 1 to 34 hours.....	19 851	17 891	6 918	10 973	1 960	1 196

EARNINGS IN 1979

Total with earnings	80 519	72 168	26 470	45 698	8 351	5 169
\$1 to \$3,999 or less.....	16 898	15 186	5 759	9 427	1 712	981
\$4,000 to \$5,999.....	7 787	6 915	3 040	3 875	872	541
\$6,000 to \$7,999.....	8 766	7 848	3 524	4 324	918	541
\$8,000 to \$9,999.....	8 672	7 516	3 103	4 413	1 156	646
\$10,000 to \$14,999.....	17 529	15 532	5 715	9 817	1 997	1 013
\$15,000 to \$19,999.....	10 045	9 110	2 849	6 261	935	730
\$20,000 to \$24,999.....	5 124	4 721	1 156	3 565	403	405
\$25,000 to \$49,999.....	4 730	4 394	1 113	3 281	336	254
\$50,000 or more.....	968	946	211	735	22	58
Median.....	\$9 570	\$9 633	\$8 588	\$10 267	\$9 165	\$9 615

JOURNEY TO WORK

Private car, truck, or van.....	68 527	60 818	19 243	41 575	7 709	4 381
Drive alone.....	51 016	45 795	13 846	31 949	5 221	3 311
Carpool.....	17 511	15 023	5 397	9 626	2 488	1 070
Public transportation.....	3 131	3 075	2 184	891	56	260
Bus or streetcar.....	2 946	2 897	2 046	851	49	245
Subway, elevated train, or railroad.....	26	26	11	15	—	—
Walked only.....	7 663	7 057	4 607	2 450	606	628
Other means.....	1 258	1 172	617	555	86	164
Worked at home.....	1 907	1 751	557	1 194	156	—
Persons per private car, truck, or van.....	1.17	1.16	1.18	1.15	1.24	1.16
Mean travel time to work..... minutes.....	17.1	17.0	15.4	17.9	18.5	19.6
Car, truck, or van..... minutes.....	17.4	17.2	14.9	18.2	19.1	19.9
Public transportation..... minutes.....	24.8	24.7	24.1	26.2	27.6	27.0
With a public transportation disability..... minutes.....	291	272	144	128	19	15

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or loss -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA											
Living in SMSA, worked							Living in Cumberland County (pt.), worked				
Inside SMSA	Cumberland County (pt.)	Portland city	Central business district	Remainder	Remainder of Cumberland County (pt.)	York County (pt.)	Outside SMSA	Inside SMSA	Cumberland County (pt.)	Portland city	Central business district
69 408	65 821	38 131	8 342	29 789	27 690	3 587	7 645	64 134	63 648	36 975	8 171
36 922	35 011	19 438	3 737	15 701	15 573	1 911	5 050	34 094	33 759	18 860	3 704
23 495	22 145	12 066	2 329	9 737	10 079	1 350	3 330	21 616	21 367	11 718	2 296
4 912	4 680	3 055	649	2 406	1 625	232	558	4 547	4 507	2 957	649
8 296	7 967	4 258	745	3 513	3 709	329	1 121	7 712	7 666	4 126	745
219	219	59	14	45	160	—	—	219	219	59	14
32 486	30 810	18 693	4 605	14 088	12 117	1 676	2 595	30 040	29 889	18 115	4 467
1 014	973	633	211	422	340	41	130	948	948	608	211
8 446	8 274	5 598	1 439	4 159	2 676	172	720	8 031	8 005	5 435	1 398
22 503	21 124	12 228	2 955	9 273	8 896	1 379	1 681	20 607	20 497	11 838	2 858
523	439	234	—	234	205	84	64	454	439	234	—
5 338	5 113	2 385	405	1 980	2 728	225	465	4 997	4 997	2 340	405
9 097	8 718	5 422	1 178	4 244	3 296	379	1 005	8 426	8 375	5 244	1 113
44 075	41 715	24 321	5 238	19 083	17 394	2 360	5 182	40 524	40 155	23 498	5 154
8 509	8 092	4 724	1 097	3 627	3 368	417	832	8 004	7 953	4 614	1 075
2 389	2 183	1 279	424	855	904	206	161	2 183	2 168	1 279	424
28 945	27 671	17 437	4 349	13 088	10 234	1 274	3 557	27 166	26 926	16 985	4 256
68 624	65 073	37 602	8 276	29 326	27 471	3 551	7 635	63 385	62 914	36 460	8 105
406	385	317	48	269	68	21	10	385	385	317	48
378	363	212	18	194	151	15	—	364	349	198	18
316	316	208	47	161	108	—	15	316	316	208	47
69 195	65 618	37 992	8 342	29 650	27 626	3 577	7 499	63 921	63 445	36 836	8 171
16 463	15 572	10 238	2 594	7 644	5 334	891	2 296	15 359	15 193	9 984	2 532
23 903	23 151	14 348	4 308	10 040	8 803	752	1 578	22 629	22 519	13 911	4 209
1 998	1 985	1 302	185	1 117	683	13	250	1 897	1 897	1 261	174
8 330	7 950	4 042	1 226	2 816	3 908	380	680	7 795	7 731	3 928	1 226
13 575	13 216	9 004	2 897	6 107	4 212	359	648	12 937	12 891	8 722	2 809
9 122	8 655	5 061	695	4 566	3 594	467	497	8 391	8 374	4 864	685
618	569	200	—	200	369	49	292	571	556	187	—
8 325	7 612	3 717	283	3 434	3 895	713	1 532	7 427	7 288	3 585	283
10 764	10 059	4 428	462	3 966	5 631	705	1 304	9 544	9 515	4 305	462
3 036	2 764	1 244	247	997	1 520	272	725	2 807	2 711	1 226	247
12 070	11 002	4 108	511	3 597	6 894	1 068	2 294	10 548	10 430	3 946	511
4 870	4 806	3 656	540	3 116	1 150	64	473	4 651	4 639	3 596	531
4 254	4 245	2 741	190	2 551	1 504	9	205	4 031	4 031	2 630	176
13 564	12 766	5 812	1 600	4 212	6 954	798	784	12 523	12 433	5 702	1 590
6 190	6 117	4 839	2 443	2 396	1 278	73	331	5 907	5 896	4 643	2 359
3 001	2 931	1 656	388	1 268	1 275	70	155	2 894	2 881	1 621	388
2 248	2 095	1 086	238	848	1 009	153	161	2 017	2 017	1 008	224
16 093	15 230	10 603	1 828	8 775	4 627	863	1 606	14 963	14 842	10 288	1 788
2 566	2 487	1 679	257	1 422	808	79	350	2 403	2 403	1 621	257
1 303	1 175	568	100	468	607	128	435	1 177	1 162	555	100
213	203	139	—	139	64	10	146	213	203	139	—
54 845	52 202	30 984	7 075	23 909	21 218	2 643	5 525	50 697	50 313	30 020	6 904
1 847	1 803	1 380	130	1 250	423	44	620	1 739	1 729	1 326	130
8 004	7 466	3 752	564	3 188	3 714	538	1 012	7 363	7 289	3 635	564
4 449	4 107	1 916	567	1 349	2 191	342	480	4 092	4 074	1 895	567
263	243	99	6	93	144	20	8	243	243	99	6
17 305	16 314	8 711	2 051	6 660	7 603	991	1 350	16 076	15 983	8 594	2 041
67 840	64 357	37 351	8 239	29 112	27 006	3 483	7 510	62 714	62 228	36 206	8 068
14 871	13 844	7 092	1 603	5 489	6 752	1 027	1 046	13 681	13 614	6 973	1 589
6 709	6 412	3 836	1 041	2 795	2 576	297	537	6 186	6 174	3 720	1 031
7 422	7 025	4 603	1 066	3 537	2 422	397	803	6 898	6 825	4 481	1 036
7 202	6 820	4 291	986	3 305	2 529	382	824	6 532	6 500	4 107	950
14 620	13 951	7 909	1 566	6 343	6 042	669	1 896	13 475	13 366	7 588	1 529
8 276	7 860	4 540	697	3 843	3 320	416	1 039	7 693	7 561	4 394	686
4 083	3 909	2 110	454	1 656	1 799	174	636	3 823	3 823	2 055	454
3 827	3 731	2 342	677	1 665	1 389	96	393	3 560	3 560	2 260	644
830	805	628	149	479	177	25	90	819	805	628	149
\$9 366	\$9 436	\$9 466	\$8 831	\$9 655	\$9 386	\$8 107	\$10 991	\$9 406	\$9 385	\$9 426	\$8 796
56 989	54 167	30 933	6 341	24 592	23 234	2 822	7 157	52 492	52 024	29 787	6 170
43 043	40 894	22 985	4 252	18 733	17 909	2 149	4 662	39 802	39 391	22 172	4 160
13 946	13 273	7 948	2 089	5 859	5 325	673	2 495	12 690	12 633	7 615	2 010
2 751	2 726	2 096	844	1 252	630	25	120	2 734	2 716	2 086	844
2 607	2 589	1 971	844	1 127	618	18	94	2 597	2 579	1 961	844
—	—	—	—	—	—	—	26	—	—	—	—
6 815	6 255	4 023	1 098	2 925	2 232	560	220	6 255	6 255	4 023	1 098
946	922	522	51	471	400	24	148	902	902	522	51
1 907	1 751	557	8	549	1 194	156	—	1 751	1 751	557	8
1.15	1.15	1.16	1.22	1.15	1.14	1.17	1.26	1.15	1.15	1.16	1.22
15.4	15.6	16.3	16.6	16.2	14.7	10.9	30.7	15.4	15.3	15.9	16.3
15.5	15.7	16.2	16.5	16.2	15.0	11.4	31.0	15.4	15.3	15.8	16.2
24.9	24.8	24.1	21.8	25.6	27.3	30.2	17.6	24.8	24.7	23.9	21.8
276	268	213	45	168	55	8	—	257	257	213	45

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	15 156	14 899	335	3 455	11 723	11 591	9 220	1 870	7 350	2 371	132	972
Householder, wife present	9 422	9 649	249	2 162	6 139	6 075	4 822	920	3 902	1 253	64	511
Householder, no wife present	2 308	1 550	40	447	2 518	2 489	2 033	486	1 547	456	29	222
Other household member	3 381	3 540	46	805	3 033	2 994	2 332	464	1 868	662	39	239
In group quarters	45	160	—	41	33	33	33	—	33	—	—	—
Female	13 648	11 774	151	1 315	11 955	11 905	9 961	2 217	7 744	1 944	50	263
Householder, husband present	397	340	—	102	371	371	304	54	250	67	—	—
Householder, no husband present	4 037	2 570	26	456	4 127	4 127	3 496	882	2 614	631	—	157
Other household member	8 980	8 659	110	704	7 237	7 187	5 941	1 281	4 660	1 246	50	95
In group quarters	234	205	15	53	220	220	220	—	220	—	—	11

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	1 935	2 657	—	272	1 507	1 507	1 260	208	1 052	247	—	51
20 to 24 years	4 131	3 131	51	642	3 991	3 957	3 147	662	2 485	810	34	215
25 to 34 years	18 344	16 657	369	3 309	14 035	13 909	11 318	2 341	8 977	2 591	126	764
35 to 44 years	3 539	3 339	51	499	3 126	3 104	2 559	589	1 970	545	22	166
45 to 54 years	855	889	15	48	1 019	1 019	897	287	610	122	—	39
55 years and over	—	—	—	—	—	—	—	—	—	—	—	—
With one or more years of college	12 729	9 941	240	2 637	10 610	10 531	8 689	2 124	6 565	1 842	79	788

RACE AND SPANISH ORIGIN

White	28 355	26 454	471	4 770	23 152	22 985	18 766	4 021	14 745	4 219	167	1 235
Black	269	68	—	—	322	322	280	48	232	42	—	—
Other races	180	151	15	—	204	189	135	18	117	54	15	—
Spanish origin ¹	161	108	—	15	178	178	160	39	121	18	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work	28 665	26 609	476	4 646	23 595	23 423	19 119	4 087	15 032	4 304	172	1 235
Managerial and professional specialty occupations	7 452	5 209	166	1 768	5 910	5 858	4 978	1 200	3 778	880	52	489
Technical, sales, and administrative support occupations	9 702	8 608	110	853	8 375	8 331	7 025	2 033	4 992	1 306	44	247
Technicians and related support occupations	1 087	636	—	170	575	575	496	62	434	79	—	51
Sales occupations	2 702	3 803	64	397	2 710	2 688	2 221	612	1 609	467	22	122
Administrative support occupations, including clerical	5 913	4 169	46	286	5 090	5 068	4 308	1 359	2 949	760	22	74
Service occupations	4 179	3 510	17	262	3 680	3 663	3 076	476	2 600	587	17	66
Farming, forestry, and fishing occupations	187	369	15	264	160	160	104	—	104	56	—	60
Precision production, craft, and repair occupations	3 302	3 703	139	963	2 263	2 222	1 716	126	1 590	506	41	254
Operators, fabricators, and laborers	3 843	5 210	29	536	3 207	3 189	2 220	252	1 968	969	18	119
Construction	979	1 485	96	529	946	920	646	113	533	274	26	141
Manufacturing	3 435	6 484	118	1 075	3 066	3 033	1 942	296	1 646	1 091	33	206
Transportation, communications, and other public utilities	3 065	1 043	12	359	1 571	1 559	1 424	255	1 169	135	12	164
Wholesale trade	2 454	1 401	—	144	1 623	1 623	1 296	51	1 245	327	—	58
Retail trade	4 112	6 731	90	437	4 329	4 285	3 238	930	2 308	1 047	44	94
Finance, insurance, and real estate	2 284	1 253	11	216	2 243	2 232	2 024	1 027	997	208	11	58
Business and repair services	1 233	1 260	13	122	1 025	1 012	807	171	636	205	13	33
Personal services	784	1 009	—	109	825	825	679	104	575	146	—	33
Professional and related services	8 500	4 554	121	1 085	6 546	6 513	5 814	890	4 924	699	33	275
Public administration	1 364	782	—	233	1 006	1 006	891	173	718	115	—	55
All other industries	455	607	15	337	415	415	358	77	281	57	—	118
Armed forces, at work	139	64	10	124	83	73	62	—	62	11	10	—
Private wage and salary workers	23 116	20 293	384	3 289	18 746	18 586	15 033	3 358	11 675	3 553	160	865
Federal government workers	1 196	403	10	382	698	688	650	46	604	38	10	111
State and local government workers	3 071	3 654	74	776	2 907	2 895	2 307	423	1 884	588	12	167
Self-employed workers	1 328	2 179	18	315	1 266	1 266	1 130	254	876	136	—	84
Unpaid family workers	93	144	—	8	61	61	61	6	55	—	—	8
At work 1 to 34 hours	6 553	7 389	93	761	6 207	6 168	5 193	1 218	3 975	975	39	177

EARNINGS IN 1979

Total with earnings	28 138	26 022	486	4 736	23 071	22 889	18 647	4 021	14 626	4 242	182	1 211
\$1 to \$3,999 or loss	5 384	6 641	67	667	5 205	5 178	4 399	881	3 518	779	27	112
\$4,000 to \$5,999	2 689	2 454	12	256	2 698	2 686	2 146	617	1 529	540	12	118
\$6,000 to \$7,999	3 445	2 344	73	428	3 109	3 065	2 550	588	1 962	515	44	109
\$8,000 to \$9,999	3 157	2 393	32	364	2 677	2 666	2 042	436	1 606	624	11	111
\$10,000 to \$14,999	6 059	5 778	109	1 118	4 983	4 944	3 941	722	3 219	1 003	39	249
\$15,000 to \$19,999	3 708	3 167	132	751	2 418	2 369	1 918	289	1 629	451	49	179
\$20,000 to \$24,999	1 601	1 768	14	499	946	946	707	184	523	239	—	114
\$25,000 to \$49,999	1 616	1 300	33	573	860	860	781	242	539	79	—	183
\$50,000 or more	479	177	14	80	175	175	163	62	101	12	—	36
Median	\$9 616	\$9 314	\$12 176	\$12 382	\$8 391	\$8 387	\$8 224	\$7 743	\$8 379	\$8 920	\$9 455	\$12 635

JOURNEY TO WORK

Private car, truck, or van	23 617	22 237	468	4 375	16 653	16 489	12 758	2 377	10 381	3 731	164	1 036
Drive alone	18 012	17 219	411	2 998	12 030	11 894	9 145	1 427	7 718	2 749	136	677
Carpool	5 605	5 018	57	1 377	4 623	4 595	3 613	950	2 663	982	28	359
Public transportation	1 242	630	18	90	1 926	1 908	1 506	565	941	402	18	44
Bus or streetcar	1 117	618	18	64	1 814	1 796	1 394	565	829	402	18	33
Subway, elevated train, or railroad	—	—	—	26	—	—	—	—	—	—	—	11
Walked only	2 925	2 232	—	186	4 069	4 069	3 992	1 086	2 906	77	—	97
Other means	471	380	—	119	473	473	368	51	317	105	—	58
Worked at home	549	1 194	—	—	557	557	557	8	549	—	—	—
Persons per private car, truck, or van	1.15	1.14	1.07	1.23	1.18	1.18	1.18	1.27	1.16	1.17	1.11	1.25
Mean travel time to work	15.7	14.5	24.6	35.4	14.0	13.9	12.6	13.9	12.2	19.5	28.8	37.1
Car, truck, or van	15.7	14.7	24.0	36.0	13.2	13.1	11.7	13.1	11.4	17.9	27.5	39.0
Public transportation	25.3	27.3	40.0	20.4	24.2	24.1	21.9	19.4	23.4	32.4	40.0	15.8
With a public transportation disability	168	44	—	—	129	129	119	14	105	10	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.											
	Living in Remainder of Cumberland County (pt.), worked							Living in York County (pt.), worked				
	Inside SMSA	Cumberland County (pt.)	Portland city	Central business district	Remainder	Cumberland County (pt.)	York County (pt.)	Outside SMSA	Inside SMSA	Cumberland County (pt.)	Portland city	Central business district
Workers 16 years and over	40 456	40 152	17 794	4 084	13 710	22 358	304	3 535	5 274	2 173	1 156	171
SEX AND HOUSEHOLD RELATIONSHIP												
Male	22 371	22 168	9 640	1 834	7 806	12 528	203	2 483	2 828	1 252	578	33
Householder, wife present	15 477	15 292	6 896	1 376	5 520	8 396	185	1 651	1 879	778	348	33
Householder, no wife present	2 029	2 018	924	163	761	1 094	11	225	365	173	98	—
Other household member	4 679	4 672	1 794	281	1 513	2 878	7	566	584	301	132	—
In group quarters	186	186	26	14	12	160	—	41	—	—	—	—
Female	18 085	17 984	8 154	2 250	5 904	9 830	101	1 052	2 446	921	578	138
Householder, husband present	577	577	304	157	147	273	—	102	66	25	25	—
Householder, no husband present	3 904	3 878	1 939	516	1 423	1 939	26	299	415	269	163	41
Other household member	13 370	13 310	5 897	1 577	4 320	7 413	60	609	1 896	627	390	97
In group quarters	234	219	14	—	14	205	15	42	69	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	3 490	3 490	1 080	197	883	2 410	—	221	341	116	45	—
20 to 24 years	4 435	4 418	2 097	451	1 646	2 321	17	427	671	343	178	65
25 to 54 years	26 449	26 246	12 180	2 813	9 367	14 066	243	2 545	3 551	1 560	823	84
55 to 64 years	4 878	4 849	2 055	486	1 569	2 794	29	333	505	139	110	22
65 years and over	1 164	1 149	382	137	245	767	15	9	206	15	—	—
With one or more years of college	16 556	16 395	8 296	2 132	6 164	8 099	161	1 849	1 779	745	452	93
RACE AND SPANISH ORIGIN												
White	40 233	39 929	17 694	4 084	13 610	22 235	304	3 535	5 239	2 159	1 142	171
Black	63	63	37	—	37	26	—	—	21	—	—	—
Other races	160	160	63	—	63	97	—	—	14	14	14	—
Spanish origin ¹	138	138	48	8	40	90	—	15	—	—	—	—
LABOR FORCE CHARACTERISTICS												
Employed, at work	40 326	40 022	17 717	4 084	13 633	22 305	304	3 411	5 274	2 173	1 156	171
Managerial and professional specialty occupations	9 449	9 335	5 006	1 332	3 674	4 329	114	1 279	1 104	379	254	62
Technical, sales, and administrative support occupations	14 254	14 188	6 886	2 176	4 710	7 302	66	606	1 274	632	437	99
Technicians and related support occupations	1 322	1 322	765	112	653	557	—	119	101	88	41	11
Sales occupations	5 085	5 043	1 707	614	1 093	3 336	42	275	535	219	114	—
Administrative support occupations, including clerical	7 847	7 823	4 414	1 450	2 964	3 409	24	212	638	325	282	85
Service occupations	4 711	4 711	1 788	209	1 579	2 923	—	196	731	281	197	10
Forming, forestry, and fishing occupations	411	396	83	—	83	313	15	204	47	13	13	—
Precision production, craft, and repair occupations	5 164	5 066	1 869	157	1 712	3 197	98	709	898	324	132	—
Operators, fabricators, and laborers	6 337	6 326	2 085	210	1 875	4 241	11	417	1 220	544	123	—
Construction	1 861	1 791	580	134	446	1 211	70	388	229	53	18	—
Manufacturing	7 452	7 397	2 004	215	1 789	5 393	85	869	1 522	572	162	—
Transportation, communications, and other public utilities	3 080	3 080	2 172	276	1 896	908	—	195	219	167	60	9
Wholesale trade	2 408	2 408	1 334	125	1 209	1 074	—	86	223	214	111	14
Retail trade	8 194	8 148	2 464	660	1 804	5 684	46	343	1 041	333	110	10
Finance, insurance, and real estate	3 664	3 664	2 619	1 332	1 287	1 045	—	158	283	221	196	84
Business and repair services	1 869	1 869	814	217	597	1 055	—	89	107	50	35	—
Personal services	1 192	1 192	329	120	209	863	—	76	231	78	78	14
Professional and related services	8 417	8 329	4 474	898	3 576	3 855	88	810	1 130	388	315	40
Public administration	1 397	1 397	730	84	646	667	—	178	163	84	58	—
All other industries	762	747	197	23	174	550	15	219	126	13	13	—
Armed forces, at work	130	130	77	—	77	53	—	124	—	—	—	—
Private wage and salary workers	31 951	31 727	14 987	3 546	11 441	16 740	224	2 424	4 148	1 889	964	171
Federal government workers	1 041	1 041	676	84	592	365	—	271	108	74	54	—
State and local government workers	4 456	4 394	1 328	141	1 187	3 066	62	609	641	177	117	—
Self-employed workers	2 826	2 808	765	313	452	2 043	18	231	357	33	21	—
Unpaid family workers	182	182	38	—	38	144	—	—	20	—	—	—
At work 1 to 34 hours	9 869	9 815	3 401	823	2 578	6 414	54	584	1 229	331	117	10
EARNINGS IN 1979												
Total with earnings	39 643	39 339	17 559	4 047	13 512	21 780	304	3 525	5 126	2 129	1 145	171
\$1 to \$3,999 or loss	8 476	8 436	2 574	708	1 866	5 862	40	555	1 190	230	119	14
\$4,000 to \$5,999	3 488	3 488	1 574	414	1 160	1 914	—	138	523	238	116	10
\$6,000 to \$7,999	3 789	3 760	1 931	448	1 483	1 829	29	319	524	200	122	30
\$8,000 to \$9,999	3 855	3 834	2 065	514	1 551	1 769	21	253	670	320	184	36
\$10,000 to \$14,999	8 492	8 422	3 647	807	2 840	4 775	70	869	1 543	585	321	37
\$15,000 to \$19,999	5 275	5 192	2 476	397	2 079	2 716	83	572	583	299	146	11
\$20,000 to \$24,999	2 891	2 877	1 348	270	1 078	1 529	14	385	246	86	55	—
\$25,000 to \$49,999	2 733	2 700	1 479	402	1 077	1 221	33	390	234	171	82	33
\$50,000 or more	644	630	465	87	378	165	14	44	11	—	—	—
Median	\$10 079	\$10 056	\$10 595	\$9 765	\$10 864	\$9 453	\$14 192	\$12 309	\$8 973	\$10 399	\$10 291	\$9 750
JOURNEY TO WORK												
Private car, truck, or van	35 839	35 535	17 029	3 793	13 236	18 506	304	3 339	4 497	2 143	1 146	171
Drive alone	27 772	27 497	13 027	2 733	10 294	14 470	275	2 321	3 241	1 503	813	92
Carpool	8 067	8 038	4 002	1 060	2 942	4 036	29	1 018	1 256	640	333	79
Public transportation	808	808	580	279	301	228	—	46	17	10	10	—
Bus or streetcar	783	783	567	279	288	216	—	31	10	10	10	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	15	—	—	—	—
Walked only	2 186	2 186	31	12	19	2 155	—	89	560	—	—	—
Other means	429	429	154	—	154	275	—	61	44	20	—	—
Worked at home	1 194	1 194	—	—	—	1 194	—	—	156	—	—	—
Persons per private car, truck, or van	1.14	1.14	1.15	1.19	1.14	1.13	1.06	1.22	1.19	1.20	1.19	1.37
Mean travel time to work	16.2	16.1	19.3	18.7	19.5	13.4	22.1	34.8	15.8	25.5	29.1	28.2
Car, truck, or van	16.4	16.3	18.8	18.1	19.0	14.1	22.1	35.1	16.7	25.3	28.8	28.2
Public transportation	26.0	26.0	29.1	26.6	31.4	18.2	—	24.9	40.3	65.0	65.0	—
With a public transportation disability	128	128	94	31	63	34	—	—	19	11	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	545	674	1 576	1 595	10 677	8 841	4 289	4 552	1 836
Householder, wife present	315	430	1 101	1 168	8 038	6 768	3 281	3 487	1 270
Householder, no wife present	98	75	192	111	938	406	328	204	33
Other household member	132	169	283	316	1 674	1 321	602	719	353
In group quarters	—	—	—	—	27	18	—	18	9
Female	440	343	1 525	1 280	5 736	4 663	2 369	2 294	1 073
Householder, husband present	25	—	41	28	135	102	71	31	33
Householder, no husband present	122	106	146	264	867	663	329	334	204
Other household member	293	237	1 269	977	4 728	3 892	1 963	1 929	836
In group quarters	—	—	69	11	6	6	6	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	45	71	225	193	878	705	250	455	173
20 to 24 years	113	165	328	363	1 977	1 654	836	818	323
25 to 54 years	739	737	1 991	1 873	11 617	9 567	4 828	4 739	2 050
55 to 64 years	88	29	366	333	1 751	1 407	675	732	344
65 years and over	—	15	191	113	190	171	69	102	19
With one or more years of college	359	293	1 034	920	6 092	5 533	3 074	2 459	559

RACE AND SPANISH ORIGIN

White	971	1 017	3 080	2 865	16 310	13 419	6 602	6 817	2 891
Black	—	—	21	10	29	29	17	12	—
Other races	14	—	—	—	74	56	39	17	18
Spanish origin ¹	—	—	—	—	91	91	54	37	—

LABOR FORCE CHARACTERISTICS

Employed, at work	985	1 017	3 101	2 853	16 299	13 390	6 588	6 802	2 909
Managerial and professional specialty occupations	192	125	725	528	3 136	2 919	1 698	1 221	217
Technical, sales, and administrative support occupations	338	195	642	725	4 353	3 838	2 293	1 545	515
Technicians and related support occupations	30	47	13	80	476	335	277	158	41
Sales occupations	114	105	316	283	1 425	1 308	766	542	117
Administrative support occupations, including clerical	194	43	313	362	2 452	2 095	1 250	845	357
Service occupations	187	84	450	235	1 159	928	370	558	231
Farming, forestry, and fishing occupations	13	—	34	28	206	204	140	64	4
Precision production, craft, and repair occupations	132	192	574	569	3 045	2 460	1 024	1 436	585
Operators, fabricators, and laborers	123	421	676	768	4 398	3 041	1 063	1 978	1 357
Construction	18	35	176	196	1 036	971	385	586	65
Manufacturing	162	410	950	1 219	5 200	3 399	867	2 512	1 801
Transportation, communications, and other public utilities	51	107	52	114	1 463	1 299	894	405	164
Wholesale trade	97	103	9	61	869	865	614	251	4
Retail trade	100	223	708	347	2 280	1 938	606	1 332	342
Finance, insurance, and real estate	112	25	62	95	1 258	1 196	1 053	143	62
Business and repair services	35	15	57	33	489	462	254	208	27
Personal services	64	—	153	52	231	191	84	107	40
Professional and related services	275	73	742	521	2 569	2 247	1 270	977	322
Public administration	58	26	79	117	582	527	324	203	55
All other industries	13	—	113	98	322	295	217	78	27
Armed forces, at work	—	—	—	22	114	114	70	44	—
Private wage and salary workers	793	925	2 259	2 236	13 841	11 148	5 422	5 726	2 693
Federal government workers	54	20	34	238	569	509	368	141	60
State and local government workers	117	60	464	236	1 405	1 325	532	793	80
Self-employed workers	21	12	324	165	553	489	323	166	64
Unpaid family workers	—	—	20	—	45	33	13	20	12
At work 1 to 34 hours	107	214	898	589	2 316	1 947	900	1 047	369

EARNINGS IN 1979

Total with earnings	974	984	2 997	2 774	16 143	13 275	6 561	6 714	2 868
\$1 to \$3,999 or less	105	111	960	379	2 309	1 805	798	1 007	504
\$4,000 to \$5,999	106	122	285	281	1 138	829	434	395	309
\$6,000 to \$7,999	92	78	324	375	1 529	1 126	524	602	403
\$8,000 to \$9,999	148	136	350	460	1 941	1 525	778	747	416
\$10,000 to \$14,999	284	264	560	778	4 479	3 662	1 754	1 908	817
\$15,000 to \$19,999	135	153	284	288	2 640	2 366	1 213	1 153	279
\$20,000 to \$24,999	55	31	160	137	1 167	1 078	585	493	87
\$25,000 to \$49,999	49	89	63	76	867	811	424	387	56
\$50,000 or more	—	—	11	73	73	73	51	22	—
Median	\$10 376	\$10 539	\$7 565	\$9 530	\$10 850	\$11 305	\$11 564	\$11 079	\$9 048

JOURNEY TO WORK

Private car, truck, or van	975	997	2 354	2 782	15 842	13 076	6 405	6 671	2 766
Drive alone	721	690	1 738	1 664	10 231	8 444	4 040	4 404	1 787
Carpool	254	307	616	1 118	5 611	4 632	2 365	2 267	979
Public transportation	10	—	7	30	157	108	97	11	49
Bus or streetcar	10	—	—	30	144	108	97	11	36
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—
Walked only	—	—	560	34	294	213	70	143	81
Other means	—	20	24	29	120	107	86	21	13
Worked at home	—	—	156	—	—	—	—	—	—
Persons per private car, truck, or van	1.17	1.21	1.18	1.32	1.26	1.26	1.27	1.25	1.27
Mean travel time to work	29.3	21.5	8.7	22.9	33.8	36.7	40.6	33.0	20.0
Car, truck, or van	28.9	21.3	8.9	23.0	34.0	37.0	40.6	33.5	19.9
Public transportation	65.0	—	5.0	9.2	46.7	52.8	56.1	23.6	33.4
With a public transportation disability	—	11	8	—	72	49	16	33	23

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

	Total	Clackamas County, Oreg.	Portland city (pt.), Clackamas County, Oreg.	Remainder of Clackamas County, Oreg.	Multnomah County, Oreg.	Portland city (pt.), Multnomah County, Oreg.	Remainder of Multnomah County, Oreg.	Washington County, Oreg.	Portland city (pt.), Washington County, Oreg.	Remainder of Washington County, Oreg.	Clark County, Wash.	Place of work not reported
Male	326 070	63 615	173	63 442	145 107	93 027	52 080	69 249	184	69 065	48 099	32 338
Householder, wife present	205 922	44 922	127	44 795	81 505	47 524	33 981	45 634	64	45 570	33 861	18 081
Householder, no wife present	56 205	7 434	10	7 424	31 163	22 571	8 592	10 727	94	10 633	6 881	6 149
Other household member	61 920	11 076	36	11 040	30 944	21 440	9 504	12 543	26	12 517	7 357	7 721
In group quarters	2 023	183	—	183	1 495	1 492	3	345	—	345	—	387
Female	242 846	43 204	108	43 096	116 057	76 131	39 926	52 794	263	52 531	30 791	21 286
Householder, husband present	6 359	1 202	—	1 202	3 141	2 350	791	1 421	6	1 415	595	386
Householder, no husband present	66 229	8 474	32	8 442	36 662	26 224	10 438	14 010	133	13 877	7 083	5 641
Other household member	168 802	33 465	76	33 389	75 057	46 362	28 695	37 178	124	37 054	23 102	15 135
In group quarters	1 456	63	—	63	1 197	1 195	2	185	—	185	11	124

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	40 919	8 380	25	8 355	17 930	11 064	6 866	8 690	45	8 645	5 919	4 471
20 to 24 years	77 736	11 251	10	11 241	38 891	26 087	12 804	17 192	184	17 008	10 402	7 684
25 to 54 years	376 680	73 191	180	73 011	167 163	107 554	59 609	82 473	202	82 271	53 853	33 896
55 to 64 years	59 165	11 617	61	11 556	29 234	18 683	10 551	11 080	16	11 064	7 234	5 848
65 years and over	14 416	2 380	5	2 375	7 946	5 770	2 176	2 608	—	2 608	1 482	1 725
With one or more years of college	264 991	47 935	190	47 745	121 979	84 643	37 336	63 821	259	63 562	31 256	22 833

RACE AND SPANISH ORIGIN

White	537 631	104 088	273	103 815	240 518	151 813	88 705	116 954	402	116 552	76 071	50 188
Black	11 703	478	—	478	10 014	9 364	650	656	11	645	555	1 675
Other races	19 582	2 253	8	2 245	10 632	7 981	2 651	4 433	34	4 399	2 264	1 761
Spanish origin ¹	9 538	1 409	—	1 409	4 341	2 880	1 461	2 815	—	2 815	973	1 005

LABOR FORCE CHARACTERISTICS

Employed, at work	567 461	106 709	281	106 428	260 420	168 561	91 859	121 807	443	121 364	78 525	53 358
Managerial and professional specialty occupations	142 020	26 628	96	26 532	63 554	44 161	19 393	35 378	100	35 278	16 460	11 485
Technical, sales, and administrative support occupations	186 410	32 342	88	32 254	88 503	56 972	31 531	42 521	215	42 306	23 044	17 452
Technicians and related support occupations	16 965	2 571	15	2 556	7 567	5 281	2 286	4 995	28	4 967	1 832	1 379
Sales occupations	64 536	12 158	24	12 134	28 427	17 567	10 860	14 658	66	14 592	9 293	7 729
Administrative support occupations, including clerical	104 909	17 613	49	17 564	52 509	34 124	18 385	22 868	121	22 747	11 919	8 344
Service occupations	69 642	11 992	25	11 967	36 454	24 113	12 341	11 051	65	10 986	10 145	7 385
Farming, forestry, and fishing occupations	9 136	2 958	—	2 958	2 576	1 564	1 012	2 076	6	2 070	1 526	1 110
Precision production, craft, and repair occupations	70 280	15 191	41	15 150	29 260	16 839	12 421	13 850	29	13 821	11 979	6 830
Operators, fabricators, and laborers	89 973	17 598	31	17 567	40 073	24 912	15 161	16 931	28	16 903	15 371	9 096
Construction	34 903	7 826	27	7 799	13 670	8 065	5 605	7 428	11	7 417	5 979	3 796
Manufacturing	117 919	22 090	39	22 051	44 421	27 363	17 058	32 585	85	32 500	18 823	10 425
Transportation, communications, and other public utilities	47 590	8 339	37	8 302	23 434	15 053	8 381	8 693	30	8 663	7 124	4 596
Wholesale trade	34 380	7 129	27	7 102	15 744	10 326	5 418	7 543	19	7 524	3 964	3 511
Retail trade	98 823	17 755	20	17 735	48 424	29 707	18 717	18 773	97	18 676	13 871	10 167
Finance, insurance, and real estate	42 922	7 540	17	7 523	20 861	13 319	7 542	10 200	86	10 114	4 321	3 547
Business and repair services	25 054	3 999	7	3 992	12 880	8 704	4 176	5 034	21	5 013	3 141	2 674
Personal services	15 664	2 716	5	2 711	7 997	5 650	2 347	2 454	9	2 445	2 497	1 428
Professional and related services	110 759	20 877	90	20 787	55 361	38 605	16 756	21 591	56	21 535	12 930	9 421
Public administration	22 386	4 219	7	4 212	11 183	7 609	3 574	3 856	23	3 833	3 128	1 838
All other industries	17 061	4 219	5	4 214	6 445	4 160	2 285	3 650	6	3 644	2 747	1 955
Armed forces, at work	1 455	110	—	110	744	597	147	236	4	232	365	266
Private wage and salary workers	447 165	81 942	205	81 737	204 855	131 796	73 059	99 326	357	98 969	61 042	42 038
Federal government workers	20 117	3 009	10	2 999	9 976	6 720	3 256	3 364	17	3 347	3 768	1 713
State and local government workers	59 411	12 137	54	12 083	28 201	18 898	9 303	10 951	49	10 902	8 122	4 934
Self-employed workers	39 494	8 991	12	8 979	17 183	11 194	5 989	7 730	24	7 706	5 590	4 718
Unpaid family workers	2 729	740	—	740	949	550	399	672	—	672	368	221
At work 1 to 34 hours	119 087	22 773	63	22 710	57 190	37 926	19 264	22 669	68	22 601	16 455	11 679

EARNINGS IN 1979

Total with earnings	554 720	104 121	274	103 847	254 607	164 764	89 843	119 112	443	118 669	76 880	51 291
\$1 to \$3,999 or loss	91 123	17 212	51	17 161	43 803	29 261	14 542	17 484	78	17 406	12 624	8 918
\$4,000 to \$5,999	43 443	7 673	14	7 659	21 520	14 572	6 948	8 652	50	8 602	5 598	4 402
\$6,000 to \$7,999	45 348	7 184	13	7 171	23 570	16 055	7 515	9 066	53	9 013	5 528	4 474
\$8,000 to \$9,999	48 673	7 923	34	7 889	24 571	16 482	8 089	10 128	60	10 068	6 051	4 185
\$10,000 to \$14,999	106 122	17 479	45	17 434	52 060	33 880	18 180	22 942	82	22 860	13 641	9 217
\$15,000 to \$19,999	90 306	17 036	31	17 005	39 962	24 994	14 968	19 137	52	19 085	14 171	7 797
\$20,000 to \$24,999	60 462	13 558	24	13 534	24 331	14 544	9 787	13 245	19	13 226	9 328	5 621
\$25,000 to \$49,999	58 679	13 436	40	13 396	20 765	12 291	8 474	15 362	49	15 313	9 116	5 419
\$50,000 or more	10 564	2 620	22	2 598	4 025	2 685	1 340	3 096	—	3 096	823	1 258
Median	\$11 816	\$13 043	\$12 323	\$13 045	\$10 952	\$10 609	\$11 666	\$12 626	\$9 350	\$12 643	\$12 716	\$11 543

JOURNEY TO WORK

Private car, truck, or van	473 513	94 150	256	93 894	201 281	122 199	79 082	105 619	325	105 294	72 463	45 775
Drive alone	370 285	74 731	196	74 535	155 252	94 008	61 244	83 315	216	83 099	56 987	36 386
Carpool	103 228	19 419	60	19 359	46 029	28 191	17 838	22 304	109	22 195	15 476	9 389
Public transportation	47 908	4 635	5	4 630	34 151	26 594	7 557	8 178	88	8 090	944	4 361
Bus or streetcar	47 482	4 596	5	4 591	33 882	26 397	7 485	8 081	88	7 993	923	4 273
Subway, elevated train, or railroad	65	—	—	—	29	17	12	36	—	36	—	—
Walked only	24 303	3 171	5	3 166	15 387	12 999	2 388	3 661	26	3 635	2 084	2 410
Other means	10 808	1 840	5	1 835	5 556	4 026	1 530	2 017	4	2 013	1 395	1 078
Worked at home	12 384	3 023	10	3 013	4 789	3 340	1 449	2 568	4	2 564	2 004	—
Persons per private car, truck, or van	1.13	1.13	1.15	1.13	1.14	1.14	1.14	1.13	1.21	1.13	1.13	1.12
Mean travel time to work—minutes	21.4	23.6	21.7	23.6	20.7	19.7	22.6	20.4	20.9	20.4	22.0	22.7
Car, truck, or van—minutes	20.5	23.2	22.0	23.2	19.3	18.1	21.2	19.4	17.8	19.5	22.0	21.9
Public transportation—minutes	35.6	42.5	45.0	42.5	33.7	31.4	41.7	38.9	32.6	38.9	44.7	36.1
With a public transportation disability	2 570	534	7	527	1 196	726	470	581	—	581	259	461

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Total	Clackamas County, Oreg.	Portland city (pt.), Clackamas County, Oreg.	Remainder of Clackamas County, Oreg.	Multnomah County, Oreg.	Multnomah County, Oreg.	(pt.), Remainder of Multnomah County, Oreg.	Washington County, Oreg.	(pt.), Washington County, Oreg.	Remainder of Washington County, Oreg.	Clark County, Wash.
Workers 16 years and over	520 746	62 072	753	61 319	315 138	270 926	44 212	92 543	2 133	90 410	50 993
SEX AND HOUSEHOLD RELATIONSHIP											
Male.....	297 541	35 800	424	35 376	182 247	157 137	25 110	50 577	1 301	49 276	28 917
Householder, wife present	191 609	23 394	239	23 155	116 671	100 203	16 468	31 482	902	30 580	20 062
Householder, no wife present.....	50 259	5 114	145	4 969	32 497	28 398	4 099	8 364	156	8 208	4 284
Other household member	53 994	7 066	40	7 026	31 977	27 516	4 461	10 411	243	10 168	4 540
In group quarters	1 679	226	—	226	1 102	1 020	82	320	—	320	31
Female.....	223 205	26 272	329	25 943	132 891	113 789	19 102	41 966	832	41 134	22 076
Householder, husband present	6 074	770	—	770	3 669	3 251	418	1 182	24	1 158	453
Householder, no husband present.....	60 899	5 566	96	5 470	40 475	36 230	4 245	9 918	229	9 689	4 940
Other household member	154 820	19 841	233	19 608	87 646	73 248	14 398	30 661	579	30 082	16 672
In group quarters	1 412	95	—	95	1 101	1 060	41	205	—	205	11
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	36 561	5 563	34	5 529	19 135	15 371	3 764	7 878	213	7 665	3 985
20 to 24 years	70 899	7 575	110	7 465	42 677	36 694	5 983	14 415	174	14 241	6 232
25 to 34 years	346 721	41 577	540	41 037	210 058	181 138	28 920	60 716	1 422	59 294	34 370
35 to 44 years	53 891	5 848	69	5 779	35 163	30 720	4 443	7 728	248	7 480	5 152
45 years and over	12 674	1 509	—	1 509	8 105	7 003	1 102	1 806	76	1 730	1 254
With one or more years of college.....	243 673	26 023	296	25 727	154 248	135 224	19 024	43 317	1 195	42 122	20 085
RACE AND SPANISH ORIGIN											
White	492 700	60 094	738	59 356	295 510	253 166	42 344	87 941	2 081	85 860	49 155
Black	10 001	363	—	363	8 533	8 072	461	654	—	654	451
Other races	18 045	1 615	15	1 600	11 095	9 688	1 407	3 948	52	3 896	1 387
Spanish origin ¹	8 903	1 096	—	1 096	4 912	4 228	684	2 309	29	2 280	586
LABOR FORCE CHARACTERISTICS											
Employed, at work	519 738	62 022	753	61 269	314 322	270 155	44 167	92 511	2 133	90 378	50 883
Managerial and professional specialty occupations	130 855	14 507	188	14 319	81 486	71 424	10 062	23 275	677	22 598	11 587
Technical, sales, and administrative support occupations	170 586	15 949	187	15 762	109 938	96 899	13 039	30 149	882	29 267	14 550
Technicians and related support occupations	15 885	1 295	—	1 295	9 180	8 209	971	4 279	27	4 252	1 131
Sales occupations	57 141	5 978	41	5 937	34 873	29 165	5 708	10 283	522	9 761	6 007
Administrative support occupations, including clerical	97 560	8 676	146	8 530	65 885	59 525	6 360	15 587	333	15 254	7 412
Service occupations	62 596	8 611	78	8 533	37 230	29 869	7 361	9 366	139	9 227	7 389
Farming, forestry, and fishing occupations	7 956	2 602	32	2 570	2 279	1 501	778	1 806	35	1 771	1 269
Precision production, craft, and repair occupations	64 672	8 272	84	8 188	37 578	31 376	6 202	11 827	131	11 696	6 995
Operators, fabricators, and laborers	83 073	12 081	184	11 897	45 811	39 086	6 725	16 088	269	15 819	9 093
Construction	30 965	4 261	38	4 223	17 170	14 603	2 567	6 011	88	5 923	3 523
Manufacturing	110 797	14 208	366	13 842	52 332	42 564	9 768	32 485	321	32 164	11 772
Transportation, communications, and other public utilities	43 534	2 525	28	2 497	34 289	32 380	1 909	3 415	149	3 266	3 305
Wholesale trade	31 547	3 388	42	3 346	22 569	20 729	1 840	4 146	125	4 021	1 444
Retail trade	89 265	11 229	41	11 188	52 219	42 471	9 748	16 326	514	15 812	9 491
Finance, insurance, and real estate	39 613	3 064	40	3 024	27 905	25 435	2 470	5 761	294	5 467	2 883
Business and repair services	22 481	2 051	37	2 014	15 540	13 966	1 574	2 879	85	2 794	2 011
Personal services	14 154	1 859	18	1 841	8 409	7 026	1 383	2 192	48	2 144	1 694
Professional and related services	102 017	14 094	68	14 026	62 756	52 681	10 075	14 527	407	14 120	10 640
Public administration	20 539	2 089	18	2 071	14 289	12 833	1 456	1 981	—	1 981	2 180
All other industries	14 826	3 254	57	3 197	6 844	5 467	1 377	2 788	102	2 686	1 940
Armed forces, at work	1 008	50	—	50	816	771	45	32	—	32	110
Private wage and salary workers	410 713	45 484	657	44 827	250 293	216 853	33 440	77 761	1 803	75 958	37 175
Federal government workers	18 497	1 043	12	1 031	14 328	13 510	818	1 108	5	1 103	2 018
State and local government workers	54 665	8 870	17	8 853	31 480	25 320	6 160	7 368	81	7 287	6 947
Self-employed workers	34 379	6 115	67	6 048	17 994	14 431	3 563	5 731	201	5 530	4 339
Unpaid family workers	2 492	560	—	560	1 043	812	231	575	43	532	314
At work 1 to 34 hours	107 951	15 369	148	15 221	60 903	49 834	11 069	19 329	494	18 835	12 350
EARNINGS IN 1979											
Total with earnings	508 824	60 189	753	59 436	308 992	265 831	43 161	90 090	2 028	88 062	49 553
\$1 to \$3,999 or less	82 534	12 021	124	11 897	46 240	37 925	8 315	14 919	313	14 606	9 354
\$4,000 to \$5,999	39 065	4 967	45	4 922	22 507	18 519	3 988	7 671	116	7 555	3 920
\$6,000 to \$7,999	41 309	4 428	130	4 298	25 330	21 453	3 877	7 706	167	7 539	3 845
\$8,000 to \$9,999	44 886	5 003	105	4 898	27 313	23 723	3 590	8 491	108	8 383	4 079
\$10,000 to \$14,999	98 172	10 932	144	10 788	60 554	53 034	7 520	18 375	449	17 926	8 311
\$15,000 to \$19,999	83 936	9 408	80	9 328	51 001	44 633	6 368	14 735	308	14 427	8 792
\$20,000 to \$24,999	56 097	6 848	109	6 739	35 538	30 691	4 847	8 141	246	7 895	5 570
\$25,000 to \$49,999	53 639	5 539	16	5 523	34 507	30 413	4 094	8 469	264	8 205	5 124
\$50,000 or more	9 186	1 043	—	1 043	6 002	5 440	562	1 583	57	1 526	558
Median	\$11 887	\$11 269	\$9 476	\$11 299	\$12 238	\$12 458	\$10 879	\$11 263	\$12 984	\$11 226	\$11 708
JOURNEY TO WORK											
Private car, truck, or van	433 504	54 004	638	53 366	251 772	212 727	39 045	81 615	1 938	79 677	46 113
Drive alone	337 914	44 412	498	43 914	191 640	159 537	32 103	63 788	1 598	62 190	38 074
Carpool	95 590	9 592	140	9 452	60 132	53 190	6 942	17 827	340	17 487	8 039
Public transportation	43 563	992	4	988	39 283	37 981	1 302	3 101	64	3 037	187
Bus or streetcar	43 335	981	4	977	39 088	37 801	1 287	3 089	64	3 025	177
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	21 576	2 703	72	2 631	13 728	12 091	1 637	3 404	127	3 277	1 741
Other means	9 719	1 350	29	1 321	5 566	4 787	779	1 855	—	1 855	948
Worked at home	12 384	3 023	10	3 013	4 789	3 340	1 449	2 568	4	2 564	2 004
Persons per private car, truck, or van	1.14	1.11	1.15	1.11	1.15	1.16	1.11	1.13	1.10	1.13	1.10
Mean travel time to work	minutes... 21.5	minutes... 18.9	minutes... 20.7	minutes... 18.9	minutes... 23.3	minutes... 24.0	minutes... 19.4	minutes... 19.3	minutes... 21.5	minutes... 19.2	minutes... 16.8
Car, truck, or van	minutes... 20.7	minutes... 19.1	minutes... 22.8	minutes... 19.0	minutes... 22.2	minutes... 22.8	minutes... 19.1	minutes... 19.0	minutes... 21.8	minutes... 19.0	minutes... 17.0
Public transportation	minutes... 35.6	minutes... 41.1	minutes... 10.0	minutes... 41.2	minutes... 35.3	minutes... 35.1	minutes... 42.0	minutes... 37.6	minutes... 45.5	minutes... 37.4	minutes... 27.5
With a public transportation disability	2 125	186	—	186	1 265	1 149	116	506	—	506	168

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 34 years
35 to 44 years
45 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work
Car, truck, or van
Public transportation
With a public transportation disability

Living inside SMSA											
Living in SMSA, worked											
	Clackamas County, Oreg.	Portland city (pt.), Clackamas County, Oreg.	Remainder of Clackamas County, Oreg.	Multnomah County, Oreg.	Portland city (pt.), Multnomah County, Oreg.	Central business district	Remainder	Remainder of Multnomah County, Oreg.	Washington County, Oreg.	Portland city (pt.), Washington County, Oreg.	Remainder of Washington County, Oreg.
Inside SMSA											
503 464	59 416	712	58 704	305 952	262 941	37 928	225 013	43 011	88 086	1 793	86 293
284 723	33 936	383	33 553	175 007	150 881	18 139	132 742	24 126	47 622	1 051	46 571
181 922	22 074	198	21 876	111 169	95 497	11 831	83 666	15 672	29 104	695	28 409
48 826	4 840	145	4 695	31 699	27 703	3 564	24 139	3 996	8 112	118	7 994
52 354	6 807	40	6 767	31 061	26 669	2 717	23 952	4 392	10 095	238	9 857
1 621	215	—	215	1 078	1 012	27	985	66	311	—	311
218 741	25 480	329	25 151	130 945	112 060	19 789	92 271	18 885	40 464	742	39 722
5 927	754	—	754	3 590	3 174	526	2 648	416	1 134	24	1 110
60 064	5 373	96	5 277	40 114	35 924	7 288	28 636	4 190	9 668	203	9 465
151 443	19 284	233	19 051	86 180	71 942	11 942	60 000	14 238	29 496	515	28 981
1 307	69	—	69	1 061	1 020	33	987	41	166	—	166
35 862	5 436	34	5 402	18 776	15 058	1 534	13 524	3 718	7 695	203	7 492
68 776	7 097	110	6 987	41 695	35 773	5 087	30 686	5 922	13 925	149	13 776
334 312	39 876	499	39 377	203 465	175 450	25 313	150 137	28 015	57 326	1 176	56 150
52 060	5 532	69	5 463	34 046	29 763	4 754	25 009	4 283	7 381	204	7 177
12 454	1 475	—	1 475	7 970	6 897	1 240	5 657	1 073	1 759	61	1 698
236 200	25 037	276	24 761	150 014	131 474	22 609	108 865	18 540	41 395	1 005	40 390
476 195	57 620	697	56 923	286 655	245 427	35 201	210 226	41 228	83 735	1 754	81 981
9 819	333	—	333	8 381	7 956	1 077	6 879	425	654	—	654
17 450	1 463	15	1 448	10 916	9 558	1 650	7 908	1 358	3 697	39	3 658
8 413	897	—	897	4 795	4 127	521	3 606	668	2 135	27	2 108
502 492	59 382	712	58 670	305 144	262 178	37 775	224 403	42 966	88 066	1 793	86 273
126 805	13 908	174	13 734	79 247	69 342	12 593	56 749	9 905	22 231	578	21 653
166 516	15 592	181	15 411	107 513	94 713	17 995	76 718	12 800	29 063	785	28 278
15 224	1 216	—	1 216	8 868	7 933	1 285	6 648	935	4 015	14	4 001
55 607	5 846	35	5 811	33 931	28 323	3 415	24 908	5 608	9 912	494	9 418
95 685	8 530	146	8 384	64 714	58 457	13 295	45 162	6 257	15 136	277	14 859
61 427	8 369	78	8 291	36 712	29 433	3 785	25 648	7 279	9 000	95	8 905
7 587	2 430	32	2 398	2 162	1 411	128	1 283	751	1 752	24	1 728
61 329	7 761	79	7 682	35 755	29 903	1 758	28 145	5 852	11 091	95	10 996
78 828	11 322	168	11 154	43 755	37 376	1 516	35 860	6 379	14 929	216	14 713
29 180	4 016	33	3 983	16 197	13 843	1 157	12 686	2 354	5 560	50	5 510
105 232	13 059	362	12 697	50 158	40 674	1 530	39 144	9 484	30 558	259	30 299
41 811	2 462	28	2 434	32 919	31 222	6 870	24 352	1 697	3 200	118	3 082
30 299	3 302	42	3 260	21 646	19 879	924	18 955	1 767	3 934	125	3 809
87 353	10 909	35	10 874	51 317	41 626	5 167	36 459	9 691	15 779	460	15 319
38 884	3 013	40	2 973	27 446	25 013	7 813	17 200	2 433	5 589	248	5 341
21 877	1 998	37	1 961	15 164	13 656	1 966	11 690	1 508	2 748	73	2 675
14 005	1 814	18	1 796	8 385	7 002	967	6 035	1 383	2 113	31	2 082
99 805	13 711	54	13 657	61 488	51 522	6 003	45 519	9 966	14 082	338	13 744
19 795	1 999	6	1 993	13 898	12 494	4 447	8 047	1 404	1 798	—	1 798
14 251	3 099	57	3 042	6 526	5 247	931	4 316	1 279	2 705	91	2 614
972	34	—	34	808	763	153	610	45	20	—	20
396 346	43 428	628	42 800	242 672	210 232	29 186	181 046	32 440	73 883	1 541	72 342
17 860	993	—	993	13 840	13 115	3 337	9 778	725	1 047	—	1 047
53 117	8 481	17	8 464	30 766	24 680	3 809	20 871	6 086	7 035	50	6 985
33 725	5 954	67	5 887	17 685	14 156	1 528	12 628	3 529	5 568	159	5 409
2 416	560	—	560	989	758	68	690	231	553	43	510
105 525	14 910	148	14 762	59 806	48 836	5 550	43 286	10 970	18 609	418	18 191
491 853	57 608	712	56 896	299 940	257 973	37 240	220 733	41 967	85 731	1 712	84 019
80 789	11 695	124	11 571	45 338	37 118	4 256	32 862	8 220	14 478	286	14 192
38 370	4 789	45	4 744	22 245	18 330	2 613	15 717	3 915	7 443	112	7 331
40 198	4 316	130	4 186	24 720	20 901	3 135	17 766	3 819	7 411	167	7 244
43 872	4 841	105	4 736	26 791	23 233	3 896	19 337	3 558	8 194	95	8 099
94 727	10 349	126	10 223	58 946	51 618	8 216	43 402	7 328	17 303	359	16 944
80 574	8 854	74	8 780	49 425	43 305	5 073	38 232	6 120	13 771	265	13 506
53 391	6 468	97	6 371	33 889	29 240	3 958	25 282	4 649	7 619	196	7 423
50 926	5 299	11	5 288	32 663	28 860	5 044	23 816	3 803	7 984	198	7 786
9 006	997	—	997	5 923	5 368	1 049	4 319	555	1 528	34	1 494
\$11 772	\$11 140	\$9 086	\$11 176	\$12 122	\$12 351	\$12 351	\$12 350	\$10 720	\$11 130	\$12 217	\$11 109
417 366	51 475	597	50 878	243 409	205 495	19 812	185 683	37 914	77 279	1 613	75 666
326 847	42 540	466	42 074	185 915	154 602	11 831	142 771	31 313	61 080	1 362	59 718
90 519	8 935	131	8 804	57 494	50 893	7 981	42 912	6 601	16 199	251	15 948
43 184	974	4	970	38 935	37 654	16 275	21 379	1 281	3 088	64	3 024
42 956	963	4	959	38 740	37 474	16 248	21 226	1 266	3 076	64	3 012
—	—	—	—	—	—	—	—	—	—	—	—
21 323	2 654	72	2 582	13 601	11 970	1 416	10 554	1 631	3 376	112	3 264
9 207	1 290	29	1 261	5 218	4 482	376	4 106	736	1 775	—	1 775
12 384	3 023	10	3 013	4 789	3 340	49	3 291	1 449	2 568	4	2 564
1.13	1.10	1.15	1.10	1.15	1.15	1.28	1.14	1.10	1.13	1.09	1.13
20.8	18.1	19.5	18.1	22.7	23.3	27.2	22.7	18.7	18.3	17.7	18.3
19.9	18.3	21.4	18.2	21.5	22.1	23.6	21.9	18.4	17.9	17.4	17.9
35.5	40.2	10.0	40.3	35.3	35.1	32.6	37.0	41.7	37.7	45.5	37.5
2 067	186	—	186	1 226	1 110	162	948	116	487	—	487

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	28 158	9 009	54 879	24 641	255	24 386	25 714	21 708	2 477	19 231	4 006	4 253
Householder, wife present	19 575	5 919	39 131	16 561	126	16 435	19 544	16 725	2 049	14 676	2 819	2 830
Householder, no wife present	4 175	1 230	6 277	2 991	100	2 891	2 649	2 080	157	1 923	569	597
Other household member	4 391	1 845	9 288	4 906	29	4 877	3 521	2 903	271	2 632	618	826
In group quarters	17	15	183	183	—	183	—	—	—	—	—	—
Female	21 852	2 819	38 087	20 322	181	20 141	15 039	12 829	2 342	10 487	2 210	2 682
Householder, husband present	449	46	1 114	587	—	587	443	369	19	350	74	84
Householder, no husband present	4 909	524	7 348	3 775	24	3 751	3 078	2 768	503	2 265	310	495
Other household member	16 483	2 224	29 562	15 897	157	15 740	11 518	9 692	1 820	7 872	1 826	2 103
In group quarters	11	25	63	63	—	63	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	3 955	586	7 521	4 840	26	4 814	2 147	1 661	200	1 461	486	534
20 to 24 years	6 059	1 276	9 774	4 759	62	4 697	4 009	3 373	498	2 875	636	995
25 to 54 years	33 645	8 472	63 613	29 517	311	29 206	29 226	24 740	3 439	21 301	4 486	4 623
55 to 64 years	5 101	1 257	10 056	4 578	37	4 541	4 732	4 214	629	3 585	518	699
65 years and over	1 250	237	2 002	1 269	—	1 269	639	549	53	496	90	84
With one or more years of college	19 754	5 958	41 853	18 228	172	18 056	20 089	17 236	2 872	14 364	2 853	3 435

RACE AND SPANISH ORIGIN

White	48 185	11 248	90 637	43 800	436	43 364	39 757	33 701	4 638	29 063	6 056	6 765
Black	451	209	360	150	—	150	180	168	42	126	12	30
Other races	1 374	371	1 969	1 013	—	1 013	816	668	139	529	148	140
Spanish origin ¹	586	120	1 236	689	—	689	469	381	67	314	88	78

LABOR FORCE CHARACTERISTICS

Employed, at work	49 900	11 611	92 888	44 939	436	44 503	40 699	34 483	4 819	29 664	6 216	6 935
Managerial and professional specialty occupations	11 419	3 730	23 068	10 053	105	9 948	11 121	9 578	1 625	7 953	1 543	1 839
Technical, sales, and administrative support occupations	14 348	2 442	28 513	12 177	102	12 075	13 864	12 140	2 393	9 747	1 724	2 359
Technicians and related support occupations	1 125	362	2 880	780	—	780	1 231	974	183	791	257	256
Sales occupations	5 918	1 200	10 343	4 734	26	4 708	4 625	3 868	551	3 317	757	944
Administrative support occupations, including clerical	7 305	880	15 890	6 663	76	6 587	8 008	7 298	1 659	5 639	710	1 159
Service occupations	7 346	830	10 434	6 873	32	6 841	3 139	2 411	341	2 070	728	422
Farming, forestry, and fishing occupations	1 243	439	2 478	2 202	32	2 170	245	182	10	172	63	31
Precision production, craft, and repair occupations	6 722	2 121	13 052	5 485	68	5 417	6 218	5 129	316	4 813	1 089	1 253
Operators, fabricators, and laborers	8 822	2 049	15 343	8 149	97	8 052	6 112	5 043	134	4 909	1 069	1 031
Construction	3 407	1 927	6 402	2 690	24	2 666	3 073	2 645	159	2 486	428	579
Manufacturing	11 457	2 262	19 551	8 869	196	8 673	8 259	6 247	237	6 010	2 012	2 366
Transportation, communications, and other public utilities	3 230	1 183	7 317	2 010	28	1 982	5 055	4 821	968	3 853	234	200
Wholesale trade	1 417	570	6 211	2 057	30	2 027	3 651	3 309	216	3 093	342	503
Retail trade	9 348	1 303	15 454	8 548	26	8 522	5 503	4 474	464	4 010	1 029	1 358
Finance, insurance, and real estate	2 836	491	6 635	2 411	40	2 371	3 557	3 315	992	2 323	242	654
Business and repair services	1 967	503	3 443	1 396	—	1 396	1 766	1 618	207	1 411	148	255
Personal services	1 693	231	2 344	1 568	5	1 563	672	581	62	519	91	89
Professional and related services	10 524	1 533	18 399	11 065	36	11 029	6 534	5 326	735	4 591	1 208	769
Public administration	2 100	533	3 592	1 693	6	1 687	1 798	1 504	639	865	294	101
All other industries	1 921	855	3 540	2 632	45	2 587	831	643	140	503	188	61
Armed forces, at work	110	217	78	24	—	24	54	54	—	54	—	—
Private wage and salary workers	36 363	8 781	71 500	31 562	373	31 189	33 447	28 484	3 549	24 935	4 963	6 243
Federal government workers	1 980	544	2 681	890	—	890	1 673	1 559	511	1 048	114	91
State and local government workers	6 835	1 360	10 724	6 877	10	6 867	3 537	2 725	576	2 149	812	310
Self-employed workers	4 518	1 051	7 382	5 100	53	5 047	1 973	1 661	183	1 478	312	269
Unpaid family workers	314	92	679	534	—	534	123	108	—	108	15	22
At work 1 to 34 hours	12 200	1 883	19 968	12 517	98	12 419	6 305	5 147	519	4 628	1 158	1 090

EARNINGS IN 1979

Total with earnings	48 574	11 576	90 817	43 435	436	42 999	40 184	34 032	4 772	29 260	6 152	6 883
\$1 to \$3,999 or less	9 278	1 416	15 249	10 053	75	9 978	4 181	3 262	297	2 965	919	989
\$4,000 to \$5,999	3 893	671	6 607	3 984	45	3 939	2 110	1 743	274	1 469	367	485
\$6,000 to \$7,999	3 751	676	6 297	3 270	30	3 240	2 585	2 085	424	1 661	500	430
\$8,000 to \$9,999	4 046	616	6 922	3 454	85	3 369	2 927	2 436	376	2 060	491	496
\$10,000 to \$14,999	8 129	2 178	15 338	6 948	85	6 863	7 037	5 978	833	5 145	1 059	1 353
\$15,000 to \$19,999	8 524	1 935	14 668	6 215	56	6 159	7 155	6 267	635	5 632	888	1 214
\$20,000 to \$24,999	5 415	1 450	11 856	4 725	60	4 665	6 286	5 249	696	4 553	1 037	788
\$25,000 to \$49,999	4 980	2 334	11 642	3 964	—	3 964	6 681	5 863	987	4 876	818	938
\$50,000 or more	558	300	2 238	822	—	822	1 222	1 149	250	899	73	190
Median	\$11 606	\$15 442	\$12 948	\$10 489	\$9 600	\$10 505	\$15 653	\$15 917	\$16 159	\$15 888	\$13 408	\$13 477

JOURNEY TO WORK

Private car, truck, or van	45 203	10 372	81 361	37 639	352	37 287	36 686	30 665	2 985	27 680	6 021	6 737
Drive alone	37 312	7 052	64 600	31 540	267	31 273	27 725	22 776	1 722	21 054	4 949	5 134
Carpool	7 891	3 320	16 761	6 099	85	6 014	8 961	7 889	1 263	6 626	1 072	1 603
Public transportation	187	363	4 209	562	4	558	3 528	3 476	1 806	1 670	52	119
Bus or streetcar	177	253	4 198	551	4	547	3 528	3 476	1 806	1 670	52	119
Subway, elevated train, or railroad	—	65	—	—	—	—	—	—	—	—	—	—
Walked only	1 692	570	2 780	2 637	59	2 578	109	83	—	83	26	34
Other means	924	523	1 593	1 102	11	1 091	430	313	28	285	117	45
Worked at home	2 004	—	3 023	3 023	10	3 013	—	—	—	—	—	—
Persons per private car, truck, or van	1.10	1.24	1.13	1.10	1.18	1.10	1.15	1.16	1.30	1.15	1.10	1.15
Mean travel time to work	16.4	23.1	23.1	15.5	20.9	15.4	30.3	31.0	35.1	30.3	26.2	25.8
Cor, truck, or van	16.6	40.8	22.6	15.7	23.3	15.7	29.0	29.5	30.8	29.4	26.1	25.5
Public transportation	27.5	43.4	42.5	32.0	10.0	32.2	44.0	44.2	42.1	46.3	36.9	44.7
With a public transportation disability	168	42	311	124	—	124	162	137	13	124	25	25

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.												
Living in Clackamas County, Oreg., worked—Con.				Living in Portland city (pt.), Clackamas County, Oreg., worked								
Portland city (pt.), Washington County, Oreg.	Remainder of Washington County, Oreg.	Clark County, Wash.	Outside SMSA	Inside SMSA	Clackamas County, Oreg.	Portland city (pt.), Clackamas County, Oreg.	Remainder of Clackamas County, Oreg.	Multnomah County, Oreg.	Portland city (pt.), Multnomah County, Oreg.	Central business district	Remainder	
190	6 745	315	3 216	153	65	15	50	78	73	13	60	
112	4 141	271	2 204	74	32	—	32	39	34	—	34	
73	2 757	196	1 512	51	12	—	12	39	34	—	34	
14	583	40	270	—	—	—	—	—	—	—	—	
25	801	35	422	23	20	—	20	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	
78	2 604	44	1 012	79	33	15	18	39	39	13	26	
—	84	—	—	—	—	—	—	—	—	—	—	
14	481	—	167	32	10	5	5	22	22	8	14	
64	2 039	44	845	47	23	10	13	17	17	5	12	
—	—	—	—	—	—	—	—	—	—	—	—	
14	520	—	116	12	12	5	7	—	—	—	—	
18	977	11	312	10	7	—	7	—	—	—	—	
112	4 511	247	2 328	90	36	5	31	47	47	13	34	
46	653	47	403	36	5	5	—	31	26	—	26	
—	84	10	57	5	5	—	5	—	—	—	—	
90	3 345	101	1 610	121	48	10	38	66	66	13	53	
190	6 575	315	3 094	145	57	15	42	78	73	13	60	
—	30	—	10	—	—	—	—	—	—	—	—	
—	140	—	112	8	8	—	8	—	—	—	—	
—	78	—	66	—	—	—	—	—	—	—	—	
190	6 745	315	3 194	153	65	15	50	78	73	13	60	
83	1 756	55	1 072	68	23	—	23	38	38	5	33	
63	2 296	113	688	37	22	10	12	15	15	8	7	
—	256	13	88	—	—	—	—	—	—	—	—	
41	903	40	314	7	7	—	7	—	—	—	—	
22	1 137	60	286	30	15	10	5	15	15	8	7	
—	422	—	271	12	12	5	7	—	—	—	—	
—	31	—	183	—	—	—	—	—	—	—	—	
26	1 227	96	496	12	—	—	—	12	7	—	7	
18	1 013	51	484	24	8	—	8	13	13	—	13	
15	564	60	390	5	—	—	—	5	—	—	—	
13	2 353	57	615	11	8	—	8	—	—	—	—	
14	186	52	304	15	—	—	—	15	15	—	15	
6	497	—	163	18	5	5	—	13	13	—	13	
33	1 325	45	359	14	9	—	9	5	5	—	5	
46	608	13	170	—	—	—	—	—	—	—	—	
—	255	26	95	—	—	—	—	—	—	—	—	
—	89	15	63	5	5	5	—	—	—	—	—	
63	706	31	524	73	33	—	33	40	40	13	27	
—	101	—	202	7	—	—	—	—	—	—	—	
—	61	16	309	5	5	5	—	—	—	—	—	
—	—	—	22	—	—	—	—	—	—	—	—	
179	6 064	248	2 388	112	56	15	41	53	53	8	45	
—	91	27	109	—	—	—	—	—	—	—	—	
11	299	—	389	36	9	—	9	20	20	5	15	
—	269	40	299	5	—	—	—	5	—	—	—	
—	22	—	31	—	—	—	—	—	—	—	—	
27	1 063	56	540	34	24	15	9	10	10	5	5	
190	6 693	315	3 086	153	65	15	50	78	73	13	60	
18	971	26	403	40	30	15	15	10	5	—	5	
—	485	28	176	—	—	—	—	—	—	—	—	
13	417	12	234	—	—	—	—	—	—	—	—	
18	478	45	155	20	7	—	7	13	13	13	—	
76	1 277	—	535	15	5	—	5	7	7	—	7	
24	1 190	84	597	14	2	—	2	12	12	—	12	
27	761	57	334	24	9	—	9	15	15	—	15	
14	924	59	571	—	—	—	—	14	14	—	14	
—	190	4	81	19	12	—	12	7	7	—	7	
\$12 297	\$13 541	\$17 258	\$15 235	\$15 430	\$8 714	\$4000—	\$12 631	\$18 462	\$19 726	\$9 000	\$21 568	
190	6 547	299	2 979	133	45	—	45	78	73	13	60	
136	4 998	201	2 183	112	32	—	32	70	65	5	60	
54	1 549	98	796	21	13	—	13	8	8	8	—	
—	119	—	26	—	—	—	—	—	—	—	—	
—	119	—	12	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	
—	34	—	106	5	5	5	—	—	—	—	—	
—	45	16	105	5	5	—	5	—	—	—	—	
—	—	—	—	10	10	10	—	—	—	—	—	
1.17	1.15	1.21	1.18	1.09	1.17	—	1.17	1.05	1.06	1.44	1.00	
24.8	25.8	41.9	34.2	19.5	17.2	2.0	18.8	18.5	18.7	14.3	19.7	
24.8	25.5	41.8	34.6	20.7	20.3	—	20.3	18.5	18.7	14.3	19.7	
—	44.7	—	12.7	—	—	—	—	—	—	—	—	
—	25	—	30	—	—	—	—	—	—	—	—	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Portland city (pt.), Clackamas County, Oreg., worked—Con.						Living in Remainder of Clackamas County, Oreg., worked					
Remainder of Multnomah County, Oreg.	Washington County, Oreg.	Portland city (pt.), Washington County, Oreg.	Remainder of Washington County, Oreg.	Clark County, Wash.	Outside SMSA	Inside SMSA	Clackamas County, Oreg.	Portland city (pt.), Clackamas County, Oreg.	Remainder of Clackamas County, Oreg.	Multnomah County, Oreg.	Portland city (pt.), Multnomah County, Oreg.
5	10	—	10	—	18	92 813	44 898	421	44 477	40 675	34 464
SEX AND HOUSEHOLD RELATIONSHIP											
5	3	—	3	—	9	54 805	24 609	255	24 354	25 675	21 674
5	—	—	—	—	9	39 080	16 549	126	16 423	19 505	16 691
—	—	—	—	—	—	6 277	2 991	100	2 891	2 649	2 080
—	3	—	3	—	—	9 265	4 886	29	4 857	3 521	2 903
—	—	—	—	—	—	183	183	—	183	—	—
—	7	—	7	—	9	38 008	20 289	166	20 123	15 000	12 790
—	—	—	—	—	—	1 114	587	—	587	443	369
—	—	—	—	—	—	7 316	3 765	19	3 746	3 056	2 746
—	7	—	7	—	9	29 515	15 874	147	15 727	11 501	9 675
—	—	—	—	—	—	63	63	—	63	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
—	—	—	—	—	—	7 509	4 828	21	4 807	2 147	1 661
—	3	—	3	—	—	9 764	4 752	62	4 690	4 009	3 373
—	7	—	7	—	18	63 523	29 481	306	29 175	29 179	24 693
5	—	—	—	—	—	10 020	4 573	32	4 541	4 701	4 188
—	—	—	—	—	—	1 997	1 264	—	1 264	639	549
—	7	—	7	—	18	41 732	18 180	162	18 018	20 023	17 170
RACE AND SPANISH ORIGIN											
5	10	—	10	—	18	90 492	43 743	421	43 322	39 679	33 628
—	—	—	—	—	—	360	150	—	150	180	168
—	—	—	—	—	—	1 961	1 005	—	1 005	816	668
—	—	—	—	—	—	1 236	689	—	689	469	381
LABOR FORCE CHARACTERISTICS											
5	10	—	10	—	18	92 735	44 874	421	44 453	40 621	34 410
—	7	—	7	—	9	23 000	10 030	105	9 925	11 083	9 540
—	—	—	—	—	9	28 476	12 155	92	12 063	13 849	12 125
—	—	—	—	—	—	2 280	780	—	780	1 231	974
—	—	—	—	—	—	10 336	4 727	26	4 701	4 625	3 868
—	—	—	—	—	—	15 860	6 648	66	6 582	7 993	7 283
—	—	—	—	—	—	10 422	6 861	27	6 834	3 139	2 411
—	—	—	—	—	—	2 478	2 202	32	2 170	245	182
5	—	—	—	—	—	13 040	5 485	68	5 417	6 206	5 122
—	3	—	3	—	—	15 319	8 141	97	8 044	6 099	5 030
5	—	—	—	—	—	6 397	2 690	24	2 666	3 068	2 645
—	3	—	3	—	18	19 540	8 861	196	8 665	8 259	6 247
—	—	—	—	—	—	7 302	2 010	28	1 982	5 040	4 806
—	—	—	—	—	—	6 193	2 052	25	2 027	3 638	3 296
—	—	—	—	—	—	15 440	8 539	26	8 513	5 498	4 469
—	—	—	—	—	—	6 635	2 411	40	2 371	3 557	3 315
—	—	—	—	—	—	3 443	1 396	—	1 396	1 766	1 618
—	—	—	—	—	—	2 339	1 563	—	1 563	672	581
—	—	—	—	—	—	18 326	11 032	36	10 996	6 494	5 286
—	7	—	7	—	—	3 585	1 693	6	1 687	1 798	1 504
—	—	—	—	—	—	3 535	2 627	40	2 587	831	643
—	—	—	—	—	—	78	24	—	24	54	54
—	3	—	3	—	18	71 388	31 506	358	31 148	33 394	28 431
—	—	—	—	—	—	2 681	890	—	890	1 673	1 559
—	7	—	7	—	—	10 688	6 868	10	6 858	3 517	2 705
5	—	—	—	—	—	7 377	5 100	53	5 047	1 968	1 661
—	—	—	—	—	—	679	534	—	534	123	108
—	—	—	—	—	—	19 934	12 493	83	12 410	6 295	5 137
EARNINGS IN 1979											
5	10	—	10	—	18	90 664	43 370	421	42 949	40 106	33 959
5	—	—	—	—	—	15 209	10 023	60	9 963	4 171	3 257
—	—	—	—	—	9	6 607	3 984	45	3 939	2 110	1 743
—	—	—	—	—	—	6 297	3 270	30	3 240	2 585	2 085
—	—	—	—	—	—	6 902	3 447	85	3 362	2 914	2 423
—	3	—	3	—	9	15 323	6 943	85	6 858	7 030	5 971
—	—	—	—	—	—	14 654	6 213	56	6 157	7 143	6 255
—	—	—	—	—	—	11 832	4 716	60	4 656	6 271	5 234
—	—	—	—	—	—	11 621	3 964	—	3 964	6 667	5 849
—	7	—	7	—	—	2 219	810	—	810	1 215	1 142
\$4000—	\$25 906	—	\$25 906	—	\$8 000	\$12 945	\$10 492	\$9 776	\$10 504	\$15 649	\$15 911
JOURNEY TO WORK											
5	10	—	10	—	18	81 228	37 594	352	37 242	36 608	30 592
5	10	—	10	—	18	64 488	31 508	267	31 241	27 655	22 711
—	—	—	—	—	—	16 740	6 086	85	6 001	8 953	7 881
—	—	—	—	—	—	4 209	562	4	558	3 528	3 476
—	—	—	—	—	—	4 198	551	4	547	3 528	3 476
—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	2 775	2 632 ^a	54	2 578	109	83
—	—	—	—	—	—	1 588	1 097	11	1 086	430	313
—	—	—	—	—	—	3 013	3 013	—	3 013	—	—
1.00	1.00	—	1.00	—	3.00	1.13	1.10	1.18	1.10	1.15	1.16
15.0	40.0	—	40.0	—	40.0	23.1	15.5	21.2	15.4	30.3	31.0
15.0	40.0	—	40.0	—	40.0	22.6	15.7	23.3	15.6	29.0	29.6
—	—	—	—	—	—	42.5	32.0	10.0	32.2	44.0	44.2
—	—	—	—	—	—	311	124	—	124	162	137

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male	2 477	19 197	4 001	4 250	112	4 138	271	2 195	127 619	6 809	79	6 730
Householder, wife present	2 049	14 642	2 814	2 830	73	2 757	196	1 503	72 942	3 807	41	3 766
Householder, no wife present	157	1 923	569	597	14	583	40	270	27 288	1 383	27	1 356
Other household member	271	2 632	618	823	25	798	35	422	26 216	1 587	11	1 576
In group quarters	—	—	—	—	—	—	—	—	1 173	32	—	32
Female	2 329	10 461	2 210	2 675	78	2 597	44	1 003	104 396	3 891	148	3 743
Householder, husband present	19	350	74	84	—	84	—	—	2 898	86	—	86
Householder, no husband present	495	2 251	310	495	14	481	—	167	33 240	1 257	72	1 185
Other household member	1 815	7 860	1 826	2 096	64	2 032	44	836	67 198	2 542	76	2 466
In group quarters	—	—	—	—	—	—	—	—	1 060	6	—	6

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	200	1 461	486	534	14	520	—	116	15 558	472	8	464
20 to 24 years	498	2 875	636	992	18	974	11	312	34 307	1 765	48	1 717
25 to 54 years	3 426	21 267	4 486	4 616	112	4 504	247	2 310	149 478	7 617	139	7 478
55 to 64 years	629	3 559	513	699	46	653	47	403	25 796	704	32	672
65 years and over	53	496	90	84	—	84	10	507	6 876	142	—	142
With one or more years of college	2 859	14 311	2 853	3 428	90	3 338	101	1 592	109 280	4 801	64	4 737

RACE AND SPANISH ORIGIN

White	4 625	29 003	6 051	6 755	190	6 565	315	3 076	214 025	10 177	212	9 965
Black	42	126	12	30	—	30	—	10	8 486	156	—	156
Other races	139	529	148	140	—	140	—	112	9 504	367	15	352
Spanish origin ¹	67	314	88	78	—	78	—	66	3 801	158	—	158

LABOR FORCE CHARACTERISTICS

Employed, at work	4 806	29 604	6 211	6 925	190	6 735	315	3 176	231 563	10 700	227	10 473
Managerial and professional specialty occupations	1 620	7 920	1 543	1 832	83	1 749	55	1 063	57 126	2 805	38	2 767
Technical, sales, and administrative support occupations	2 385	9 740	1 724	2 359	63	2 296	113	679	79 289	2 368	61	2 307
Technicians and related support occupations	183	791	257	256	—	256	13	79	6 797	261	—	261
Sales occupations	551	3 317	757	944	41	903	40	314	24 824	791	—	791
Administrative support occupations, including clerical	1 651	5 632	710	1 559	22	1 537	60	286	47 668	1 316	61	1 255
Service occupations	341	2 070	728	422	—	422	—	271	32 187	1 200	46	1 154
Farming, forestry, and fishing occupations	10	172	63	31	—	31	—	183	2 035	174	—	174
Precision production, craft, and repair occupations	316	4 806	1 084	1 253	26	1 227	96	496	25 815	1 699	11	1 688
Operators, fabricators, and laborers	134	4 896	1 069	1 028	18	1 010	51	484	35 111	2 454	71	2 383
Construction	159	2 486	423	579	15	564	60	390	11 683	969	9	960
Manufacturing	237	6 010	2 012	2 363	13	2 350	57	597	39 525	3 055	126	2 929
Transportation, communications, and other public utilities	968	3 838	234	200	14	186	52	304	20 682	273	—	273
Wholesale trade	216	3 080	342	503	6	497	—	163	13 907	809	12	797
Retail trade	464	4 005	1 029	1 358	33	1 325	45	359	43 056	1 787	—	1 787
Finance, insurance, and real estate	992	2 323	242	654	46	608	13	170	19 043	411	—	411
Business and repair services	207	1 411	148	255	—	255	26	95	11 296	485	37	448
Personal services	62	519	91	89	—	89	15	63	7 040	194	13	181
Professional and related services	722	4 564	1 208	769	63	706	31	524	50 053	2 109	18	2 091
Public administration	639	865	294	94	—	94	—	202	10 020	250	—	250
All other industries	140	503	188	61	—	61	16	309	5 258	358	12	346
Armed forces, at work	—	54	—	—	—	—	—	22	452	—	—	—
Private wage and salary workers	3 541	24 890	4 963	6 240	179	6 061	248	2 370	182 105	8 814	206	8 608
Federal government workers	511	1 048	114	91	—	91	27	109	8 808	69	—	69
State and local government workers	571	2 134	812	303	11	292	—	389	25 294	1 215	7	1 208
Self-employed workers	183	1 478	307	269	—	269	40	299	14 981	579	14	565
Unpaid family workers	—	108	15	22	—	22	—	31	827	23	—	23
At work 1 to 34 hours	514	4 623	1 158	1 090	27	1 063	56	540	50 590	1 907	50	1 857

EARNINGS IN 1979

Total with earnings	4 759	29 200	6 147	6 873	190	6 683	315	3 068	226 667	10 441	227	10 214
\$1 to \$3,999 or loss	297	2 960	914	989	18	971	26	403	38 548	1 239	40	1 199
\$4,000 to \$5,999	274	1 469	367	485	—	485	28	167	18 980	548	—	548
\$6,000 to \$7,999	424	1 661	500	430	13	417	12	234	20 871	813	100	713
\$8,000 to \$9,999	363	2 060	491	456	18	478	45	155	22 220	1 079	20	1 059
\$10,000 to \$14,999	833	5 138	1 059	1 390	76	1 274	—	526	46 731	2 694	41	2 653
\$15,000 to \$19,999	635	5 620	888	1 214	24	1 190	84	597	35 770	1 822	—	1 822
\$20,000 to \$24,999	696	4 538	1 037	788	27	761	57	334	21 667	1 266	15	1 251
\$25,000 to \$49,999	987	4 862	818	931	14	917	59	571	18 421	874	11	863
\$50,000 or more	250	892	73	190	—	190	4	81	3 459	106	—	106
Median	\$16 204	\$15 877	\$13 422	\$13 465	\$12 297	\$13 529	\$17 258	\$15 289	\$10 975	\$12 293	\$7 470	\$12 430

JOURNEY TO WORK

Private car, truck, or van	2 972	27 620	6 016	6 727	190	6 537	299	2 961	178 308	10 092	196	9 896
Drive alone	1 717	20 994	4 944	5 124	136	4 988	201	2 183	137 718	7 849	150	7 699
Carpool	1 255	6 626	1 072	1 603	54	1 549	98	778	40 590	2 243	46	2 197
Public transportation	1 806	1 670	52	119	—	119	—	26	30 679	403	—	403
Bus or streetcar	1 806	1 670	52	119	—	119	—	12	30 498	403	—	403
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	—	83	26	34	—	34	—	106	13 409	17	13	4
Other means	28	285	117	45	—	45	16	105	4 830	188	18	170
Worked at home	—	—	—	—	—	—	—	—	4 789	—	—	—
Persons per private car, truck, or van	1.30	1.15	1.10	1.15	1.17	1.15	1.21	1.18	1.14	1.14	1.13	1.14
Mean travel time to work	35.1	30.4	26.2	25.8	24.8	25.8	41.9	34.2	20.2	25.1	13.6	25.3
Car, truck, or van	30.9	29.4	26.1	25.5	24.8	25.5	41.8	34.5	20.2	24.2	14.9	24.4
Public transportation	42.1	46.3	36.9	44.7	—	44.7	—	12.7	33.5	50.3	—	50.3
With a public transportation disability	13	124	25	25	—	25	—	30	1 021	51	—	51

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	111 357	94 389	10 661	83 728	16 968	8 226	111	8 115	1 227	2 683
Householder, wife present -----	64 100	53 348	5 816	47 532	10 752	4 328	68	4 260	707	1 636
Householder, no wife present -----	23 842	20 948	2 723	18 225	2 894	1 753	9	1 744	310	447
Other household member -----	22 337	19 081	2 095	16 986	3 256	2 099	34	2 065	193	585
In group quarters -----	1 078	1 012	27	985	66	46	—	46	17	15
Female -----	94 969	79 697	13 549	66 148	15 272	4 953	43	4 910	583	810
Householder, husband present -----	2 566	2 281	355	926	285	201	—	201	45	20
Householder, no husband present -----	30 339	26 716	5 393	21 323	3 623	1 497	13	1 484	147	145
Other household member -----	61 021	49 688	7 768	41 920	11 333	3 244	30	3 214	391	620
In group quarters -----	1 043	1 012	33	979	31	11	—	11	—	25

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----	14 265	11 357	1 191	10 166	2 908	796	—	796	25	154
20 to 24 years -----	30 095	25 462	3 581	21 881	4 633	2 195	35	2 160	252	442
25 to 54 years -----	131 857	111 377	15 254	96 123	20 480	8 828	110	8 718	1 176	2 352
55 to 64 years -----	23 615	20 304	3 228	17 076	3 311	1 205	9	1 196	272	405
65 years and over -----	6 494	5 586	956	4 630	908	155	—	155	85	140
With one or more years of college -----	96 592	83 202	13 621	69 581	13 390	7 035	119	6 916	852	1 968

RACE AND SPANISH ORIGIN

White -----	190 220	159 364	22 072	137 292	30 856	12 077	154	11 923	1 551	3 250
Black -----	7 808	7 416	930	6 486	392	370	—	370	152	133
Other races -----	8 298	7 306	1 208	6 098	992	732	—	732	107	110
Spanish origin ¹ -----	3 401	2 914	397	2 517	487	186	—	186	56	10

LABOR FORCE CHARACTERISTICS

Employed, at work -----	205 915	173 698	24 133	149 565	32 217	13 172	154	13 018	1 776	3 405
Managerial and professional specialty occupations -----	50 070	42 930	7 414	35 516	7 140	3 760	41	3 719	491	1 187
Technical, sales, and administrative support occupations -----	72 692	62 983	11 615	51 368	9 709	3 743	91	3 652	486	781
Technicians and related support occupations -----	5 766	5 223	739	4 484	543	714	—	714	56	119
Sales occupations -----	22 339	18 247	2 037	16 210	4 092	1 510	65	1 445	184	335
Administrative support occupations, including clerical -----	44 587	39 513	8 839	30 674	5 074	1 519	26	1 493	246	327
Service occupations -----	29 772	23 744	2 938	20 806	6 028	1 097	—	1 097	118	262
Forming, forestry, and fishing occupations -----	1 751	1 090	88	1 032	661	99	—	99	11	107
Precision production, craft, and repair occupations -----	21 942	17 927	889	17 038	4 015	1 887	13	1 874	287	479
Operators, fabricators, and laborers -----	29 688	25 024	1 189	23 835	4 664	2 586	9	2 577	383	579
Construction -----	9 680	8 087	612	7 475	1 593	912	13	899	122	519
Manufacturing -----	30 748	24 334	842	23 492	6 414	5 220	24	5 196	502	515
Transportation, communications, and other public utilities -----	19 813	18 582	3 974	14 608	1 231	385	—	385	211	429
Wholesale trade -----	12 319	11 234	497	10 737	1 085	667	8	659	112	196
Retail trade -----	38 591	31 025	3 815	27 210	7 566	2 435	—	2 435	243	313
Finance, insurance, and real estate -----	17 912	15 834	4 980	10 854	2 078	684	91	593	36	94
Business and repair services -----	10 352	9 186	1 187	7 999	1 166	377	—	377	82	196
Personal services -----	6 642	5 635	811	4 824	1 007	168	—	168	36	112
Professional and related services -----	45 667	37 677	4 090	33 587	7 990	1 916	18	1 898	361	509
Public administration -----	9 505	8 487	2 807	5 680	1 018	218	—	218	47	254
All other industries -----	4 686	3 617	518	3 099	1 069	190	—	190	24	268
Armed forces, at work -----	411	388	77	311	23	7	—	7	34	88
Private wage and salary workers -----	160 270	136 568	18 656	117 902	23 702	11 585	116	11 469	1 436	2 399
Federal government workers -----	8 462	7 966	1 819	6 147	496	119	—	119	158	163
State and local government workers -----	23 049	18 266	2 597	15 669	4 783	837	—	837	193	483
Self-employed workers -----	13 782	10 728	1 081	9 647	3 054	605	38	567	15	416
Unpaid family workers -----	763	558	47	511	205	33	—	33	8	32
At work 1 to 34 hours -----	46 307	37 477	4 363	33 114	8 830	2 132	26	2 106	244	759

EARNINGS IN 1979

Total with earnings -----	201 542	170 213	23 684	146 529	31 329	12 889	154	12 735	1 795	3 414
\$1 to \$3,999 or less -----	35 676	29 143	3 259	25 884	6 533	1 448	—	1 448	185	536
\$4,000 to \$5,999 -----	17 385	14 144	1 993	12 151	3 241	955	—	955	92	254
\$6,000 to \$7,999 -----	18 679	15 629	2 299	13 330	3 050	1 233	13	1 220	146	207
\$8,000 to \$9,999 -----	19 661	16 905	2 889	14 016	2 756	1 364	—	1 364	116	163
\$10,000 to \$14,999 -----	40 662	35 057	5 491	29 566	5 605	3 053	26	3 027	322	506
\$15,000 to \$19,999 -----	31 048	26 619	3 007	23 612	4 429	2 533	75	2 458	367	459
\$20,000 to \$24,999 -----	18 950	15 996	1 994	14 002	2 954	1 149	31	1 118	302	572
\$25,000 to \$49,999 -----	16 336	13 996	2 316	11 680	2 340	946	9	937	265	597
\$50,000 or more -----	3 145	2 724	436	2 288	421	208	—	208	—	120
Median -----	\$10 814	\$10 947	\$10 884	\$10 958	\$10 050	\$11 824	\$16 732	\$11 742	\$15 349	\$15 340

JOURNEY TO WORK

Private car, truck, or van -----	154 579	127 038	11 347	115 691	27 541	11 838	128	11 710	1 799	2 904
Drive alone -----	119 278	96 529	6 789	89 740	22 749	9 089	119	8 970	1 502	1 882
Carpool -----	35 301	30 509	4 558	25 951	4 792	2 749	9	2 740	297	1 022
Public transportation -----	29 144	28 057	11 077	16 980	1 087	1 132	26	1 106	—	154
Bus or streetcar -----	28 963	27 891	11 050	16 841	1 072	1 132	26	1 106	—	109
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—	29
Walked only -----	13 343	11 751	1 389	10 362	1 592	38	—	38	11	251
Other means -----	4 471	3 900	348	3 552	571	171	—	171	—	184
Worked at home -----	4 789	3 340	49	3 291	1 449	—	—	—	—	—
Persons per private car, truck, or van -----	1.14	1.15	1.27	1.14	1.10	1.15	1.06	1.15	1.10	1.27
Mean travel time to work ----- minutes -----	19.4	20.1	23.7	19.5	15.6	27.9	28.7	27.9	28.4	43.7
Car, truck, or van ----- minutes -----	17.8	18.4	20.2	18.2	15.1	25.7	22.4	25.7	28.6	45.5
Public transportation ----- minutes -----	32.6	32.3	28.3	34.9	39.1	50.7	60.0	50.5	—	55.3
With a public transportation disability -----	893	826	122	704	67	77	—	77	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.										
	Living in Portland city (pt.), Multnomah County, Oreg., worked										
	Inside SMSA	Clackamas County, Oreg.	Portland city (pt.), Clackamas County, Oreg.	Remainder of Clackamas County, Oreg.	Multnomah County, Oreg.	Portland city (pt.), Multnomah County, Oreg.	Central business district	Remainder	Remainder of Multnomah County, Oreg.	Washington County, Oreg.	Portland city (pt.), Washington County, Oreg.
Workers 16 years and over	150 014	6 041	112	5 929	132 302	124 715	18 482	106 233	7 587	10 343	129
SEX AND HOUSEHOLD RELATIONSHIP											
Male	81 619	3 781	52	3 729	70 716	66 197	8 489	57 708	4 519	6 297	99
Householder, wife present	42 437	1 976	14	1 962	36 834	34 241	4 239	30 002	2 593	3 188	68
Householder, no wife present	19 779	863	27	836	17 198	16 115	2 460	13 655	1 083	1 471	9
Other household member	18 233	910	11	899	15 609	14 832	1 763	13 069	777	1 592	22
In group quarters	1 170	32	—	32	1 075	1 009	27	982	66	46	—
Female	68 395	2 260	60	2 200	61 586	58 518	9 993	48 525	3 068	4 046	30
Householder, husband present	2 194	63	—	63	1 921	1 829	290	1 539	92	165	—
Householder, no husband present	23 704	776	20	756	21 597	20 666	4 299	16 367	931	1 205	—
Other household member	41 437	1 415	40	1 375	37 025	35 011	5 371	29 640	2 014	2 665	30
In group quarters	1 060	6	—	6	1 043	1 012	33	979	31	11	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	9 659	221	8	213	8 758	8 292	854	7 438	466	655	—
20 to 24 years	23 019	984	10	974	20 132	18 741	2 828	15 913	1 391	1 730	35
25 to 34 years	95 936	4 365	69	4 296	83 742	78 812	11 678	67 134	4 930	6 934	85
35 to 44 years	16 394	373	25	348	14 958	14 362	2 343	12 019	596	884	9
45 years and over	5 006	98	—	98	4 712	4 508	779	3 729	204	140	—
With one or more years of college	75 725	2 953	29	2 924	66 367	62 723	10 757	51 966	3 644	5 766	107
RACE AND SPANISH ORIGIN											
White	134 935	5 680	97	5 583	118 790	111 820	16 616	95 204	6 970	9 353	129
Black	7 993	119	—	119	7 374	7 048	869	6 179	326	361	—
Other races	7 086	242	15	227	6 138	5 847	997	4 850	291	629	—
Spanish origin¹	2 544	62	—	62	2 280	2 195	324	1 871	85	146	—
LABOR FORCE CHARACTERISTICS											
Employed, at work	149 686	6 041	112	5 929	132 015	124 451	18 416	106 035	7 564	10 336	129
Managerial and professional specialty occupations	39 654	1 780	15	1 765	34 319	32 471	5 989	26 482	1 848	3 197	41
Technical, sales, and administrative support occupations	51 194	1 186	20	1 166	46 734	44 593	8 580	36 013	2 141	2 918	66
Technicians and related support occupations	4 811	122	—	122	4 090	3 920	566	3 354	170	543	—
Sales occupations	15 387	372	—	372	13 599	12 796	1 524	11 272	803	1 285	53
Administrative support occupations, including clerical	30 996	692	20	672	29 045	27 877	6 490	21 387	1 168	1 090	13
Service occupations	21 268	721	39	682	19 539	18 420	2 334	16 086	1 119	890	—
Farming, forestry, and fishing occupations	1 200	82	—	82	1 025	868	88	780	157	82	—
Precision production, craft, and repair occupations	14 627	942	11	931	12 264	11 306	573	10 733	958	1 245	13
Operators, fabricators, and laborers	21 743	1 330	27	1 303	18 134	16 793	852	15 941	1 341	2 004	9
Construction	6 856	521	—	521	5 680	5 280	289	4 991	400	580	13
Manufacturing	24 164	1 754	73	1 681	17 979	16 052	627	15 425	1 927	4 085	24
Transportation, communications, and other public utilities	13 282	125	—	125	12 708	12 360	2 987	9 373	348	293	—
Wholesale trade	9 150	488	—	488	8 013	7 676	347	7 329	337	550	8
Retail trade	26 290	887	—	887	23 321	21 894	3 133	18 761	1 427	1 931	—
Finance, insurance, and real estate	12 188	261	—	261	11 339	10 993	3 499	7 494	346	552	66
Business and repair services	7 602	191	14	177	6 996	6 635	980	5 655	361	337	—
Personal services	4 993	174	13	161	4 638	4 525	681	3 844	113	155	—
Professional and related services	35 050	1 361	—	1 361	31 908	30 076	3 299	26 777	1 832	1 515	18
Public administration	6 802	129	—	129	6 485	6 206	2 169	4 037	279	151	—
All other industries	3 309	150	12	138	2 948	2 754	405	2 349	194	187	—
Armed forces, at work	328	—	—	—	287	264	66	198	23	7	—
Private wage and salary workers	117 091	4 930	98	4 832	101 973	96 058	14 216	81 842	5 915	9 156	103
Federal government workers	5 868	30	—	30	5 619	5 439	1 227	4 212	180	85	—
State and local government workers	16 821	749	—	749	15 295	14 210	2 042	12 168	1 085	638	—
Self-employed workers	9 746	332	14	318	8 954	8 547	950	7 597	407	445	26
Unpaid family workers	488	—	—	—	461	461	47	414	—	19	—
At work 1 to 34 hours	33 765	1 166	27	1 139	30 639	29 031	3 487	25 544	1 608	1 767	26
EARNINGS IN 1979											
Total with earnings	146 357	5 885	112	5 773	129 057	121 637	17 999	103 638	7 420	10 102	129
\$1 to \$3,999 or less	25 739	671	31	640	23 715	22 580	2 647	19 933	1 135	1 231	—
\$4,000 to \$5,999	12 981	362	—	362	11 737	11 088	1 604	9 484	649	806	—
\$6,000 to \$7,999	14 088	445	23	422	12 483	11 774	1 008	10 066	709	1 038	13
\$8,000 to \$9,999	14 929	716	20	696	13 004	12 371	2 261	10 110	633	1 120	—
\$10,000 to \$14,999	30 303	1 389	23	1 366	26 386	24 643	3 989	20 654	1 743	2 284	13
\$15,000 to \$19,999	22 226	994	—	994	18 973	17 789	2 175	15 614	1 184	1 989	63
\$20,000 to \$24,999	12 922	804	15	789	11 096	10 431	1 546	8 885	665	825	31
\$25,000 to \$49,999	10 829	425	—	425	9 558	8 948	1 713	7 235	610	653	9
\$50,000 or more	2 340	79	—	79	2 105	2 013	356	1 657	92	156	—
Median	\$10 616	\$12 149	\$8 200	\$12 262	\$10 458	\$10 409	\$10 664	\$10 361	\$11 206	\$11 387	\$17 295
JOURNEY TO WORK											
Private car, truck, or van	107 895	5 585	99	5 486	91 801	84 978	8 175	76 803	6 823	9 192	116
Drive alone	83 232	4 344	75	4 269	70 716	65 174	4 887	60 287	5 542	7 098	107
Carpool	24 663	1 241	24	1 217	21 085	19 804	3 288	16 516	1 281	2 094	9
Public transportation	23 851	349	—	349	22 482	21 933	8 593	13 340	549	1 020	13
Bus or streetcar	23 714	349	—	349	22 345	21 796	8 566	13 230	549	1 020	13
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	11 343	13	13	—	11 281	11 157	1 378	9 779	124	38	—
Other means	3 585	94	—	94	3 398	3 307	287	3 020	91	93	—
Worked at home	3 340	—	—	—	3 340	3 340	49	3 291	—	—	—
Persons per private car, truck, or van	1.14	1.14	1.14	1.14	1.14	1.14	1.27	1.13	1.12	1.14	1.07
Mean travel time to work	19.2	24.5	15.5	24.7	18.3	18.1	21.1	17.5	21.3	26.4	24.4
Car, truck, or van	17.5	22.9	16.2	23.0	16.4	16.1	17.7	15.9	19.5	24.0	22.1
Public transportation	31.2	51.6	—	51.6	30.1	29.8	25.1	32.8	43.0	47.8	45.0
With a public transportation disability	607	27	—	27	530	517	62	455	13	50	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	6 198	825	1 770
Householder, wife present	3 120	439	1 034
Householder, no wife present	1 462	247	325
Other household member	1 570	122	396
In group quarters	46	17	15
Female	4 016	503	582
Householder, husband present	1 65	45	20
Householder, no husband present	1 205	126	107
Other household member	2 635	332	430
In group quarters	11	—	25

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	655	25	71
20 to 24 years	1 695	173	310
25 to 54 years	6 849	895	1 582
55 to 64 years	875	179	285
65 years and over	140	56	104
With one or more years of college	5 659	639	1 407

RACE AND SPANISH ORIGIN

White	9 224	1 112	2 154
Black	361	139	107
Other races	629	77	91
Spanish origin ¹	146	56	10

LABOR FORCE CHARACTERISTICS

Employed, at work	10 207	1 294	2 264
Managerial and professional specialty occupations	3 156	358	817
Technical, sales, and administrative support occupations	2 852	356	489
Technicians and related support occupations	543	56	38
Sales occupations	1 232	131	208
Administrative support occupations, including clerical	1 077	169	243
Service occupations	890	118	160
Forming, forestry, and fishing occupations	82	11	73
Precision production, craft, and repair occupations	1 232	176	362
Operators, fabricators, and laborers	1 995	275	363
Construction	567	75	328
Manufacturing	4 061	346	317
Transportation, communications, and other public utilities	293	156	261
Wholesale trade	542	99	142
Retail trade	1 931	151	220
Finance, insurance, and real estate	486	36	46
Business and repair services	337	78	120
Personal services	155	26	79
Professional and related services	1 497	266	343
Public administration	151	37	218
All other industries	187	24	190
Armed forces, at work	7	34	88
Private wage and salary workers	9 053	1 032	1 505
Federal government workers	85	134	117
State and local government workers	638	139	393
Self-employed workers	419	15	316
Unpaid family workers	19	8	21
At work 1 to 34 hours	1 741	193	539

EARNINGS IN 1979

Total with earnings	9 973	1 313	2 280
\$1 to \$3,999 or less	1 231	122	385
\$4,000 to \$5,999	806	76	146
\$6,000 to \$7,999	1 025	122	165
\$8,000 to \$9,999	1 120	89	133
\$10,000 to \$14,999	2 271	244	387
\$15,000 to \$19,999	1 926	270	301
\$20,000 to \$24,999	794	197	341
\$25,000 to \$49,999	644	193	370
\$50,000 or more	156	—	52
Median	\$11 295	\$15 044	\$13 707

JOURNEY TO WORK

Private car, truck, or van	9 076	1 317	1 973
Drive alone	6 991	1 074	1 181
Carpool	2 085	243	792
Public transportation	1 007	—	127
Bus or streetcar	1 007	—	94
Subway, elevated train, or railroad	—	—	17
Walked only	38	11	153
Other means	93	—	99
Worked at home	—	—	—
Persons per private car, truck, or van	1.14	1.11	1.32
Mean travel time to work	26.5	26.5	45.3
Car, truck, or van	24.1	26.7	46.7
Public transportation	47.8	—	59.3
With a public transportation disability	50	—	—

Living inside SMSA—Con.

Living in Portland city (pt.), Multnomah County, Oreg., worked—Con.			Living in Remainder of Multnomah County, Oreg., worked								
Remainder of Washington County, Oreg.	Clark County, Wash.	Outside SMSA	Inside SMSA	Clackamas County, Oreg.	Portland city (pt.), Clackamas County, Oreg.	Remainder of Clackamas County, Oreg.	Multnomah County, Oreg.	Portland city (pt.), Multnomah County, Oreg.	Central business district	Remainder	Remainder of Multnomah County, Oreg.
10 214	1 328	2 352	82 001	4 659	115	4 544	74 024	49 371	5 728	43 643	24 653
6 198	825	1 770	46 000	3 028	27	3 001	40 641	28 192	2 172	26 020	12 449
3 120	439	1 034	30 505	1 831	27	1 804	27 266	19 107	1 577	17 530	8 159
1 462	247	325	7 509	520	—	520	6 644	4 833	263	4 570	1 811
1 570	122	396	7 983	677	—	677	6 728	4 249	332	3 917	2 479
46	17	15	3	—	—	—	3	—	—	3	—
4 016	503	582	36 001	1 631	88	1 543	33 383	21 179	3 556	17 623	12 204
165	45	20	704	23	—	23	645	452	65	387	193
1 205	126	107	9 536	481	52	429	8 742	6 050	1 094	4 956	2 692
2 635	332	430	25 761	1 127	36	1 091	23 996	14 677	2 397	12 280	9 319
11	—	25	—	—	—	—	—	—	—	—	—
655	25	71	5 899	251	—	251	5 507	3 065	337	2 728	2 442
1 695	173	310	11 288	781	38	743	9 963	6 721	753	5 968	3 242
6 849	895	1 582	53 542	3 252	70	3 182	48 115	32 565	3 576	28 989	15 550
875	179	285	9 402	331	7	324	8 657	5 942	885	5 057	2 715
140	56	104	1 870	44	—	44	1 782	1 078	177	901	704
5 659	639	1 407	33 555	1 848	35	1 813	30 225	20 479	2 864	17 615	9 746
9 224	1 112	2 154	79 090	4 497	115	4 382	71 430	47 544	5 456	42 088	23 886
361	139	107	493	37	—	37	434	368	61	307	66
629	77	91	2 418	125	—	125	2 160	1 459	211	1 248	701
146	56	10	1 257	96	—	96	1 121	719	73	646	402
10 207	1 294	2 264	81 877	4 659	115	4 544	73 900	49 247	5 717	43 530	24 653
3 156	358	817	17 472	1 025	23	1 002	15 751	10 459	1 425	9 034	5 292
2 852	356	489	28 095	1 182	41	1 141	25 958	18 390	3 035	15 355	7 568
543	56	38	1 986	139	—	139	1 676	1 303	173	1 130	373
1 232	131	208	9 437	419	—	419	8 740	5 451	513	4 938	3 289
1 077	169	243	16 672	624	41	583	15 542	11 636	2 349	9 287	3 906
890	118	160	10 919	479	7	472	10 233	5 324	604	4 720	4 909
82	11	73	835	92	—	92	726	222	—	222	504
1 232	176	362	11 188	757	—	757	9 678	6 621	316	6 305	3 057
1 995	275	363	13 368	1 124	44	1 080	11 554	8 231	337	7 894	3 323
567	75	328	4 827	448	9	439	4 000	2 807	323	2 484	1 193
4 061	346	317	15 361	1 301	53	1 248	12 769	8 282	215	8 067	4 487
293	156	261	7 400	148	—	148	7 105	6 222	987	5 235	883
542	99	142	4 757	321	12	309	4 306	3 558	150	3 408	748
1 931	151	220	16 766	900	—	900	15 270	9 131	682	8 449	6 139
486	36	46	6 855	150	—	150	6 573	4 841	1 481	3 360	1 732
337	78	120	3 694	294	23	271	3 356	2 551	207	2 344	805
155	26	79	2 047	20	—	20	2 004	1 110	130	980	894
1 497	266	343	15 003	748	18	730	13 759	7 601	791	6 810	6 158
151	37	218	3 218	121	—	121	3 020	2 281	638	1 643	739
187	24	190	1 949	208	—	208	1 738	863	113	750	875
7	34	88	124	—	—	—	124	124	11	113	—
9 053	1 032	1 505	65 014	3 884	108	3 776	58 297	40 510	4 450	36 060	17 787
85	134	117	2 940	39	—	39	2 843	2 527	592	1 935	316
638	139	393	8 473	466	7	459	7 754	4 056	555	3 501	3 698
419	15	316	5 235	247	—	247	4 828	2 181	131	2 050	2 647
19	8	21	339	23	—	23	302	97	—	97	205
1 741	193	539	16 825	741	23	718	15 668	8 446	876	7 570	7 222
9 973	1 313	2 280	80 310	4 556	115	4 441	72 485	48 576	5 685	42 891	23 909
1 231	122	385	12 809	568	9	559	11 961	6 563	612	5 951	5 398
806	76	146	5 999	186	—	186	5 648	3 056	389	2 667	2 592
1 025	122	165	6 783	368	77	291	6 196	3 855	591	3 264	2 341
1 120	89	133	7 291	363	—	363	6 657	4 534	628	3 906	2 123
2 271	244	387	16 428	1 305	18	1 287	14 276	10 414	1 502	8 912	3 862
1 926	270	301	13 544	828	—	828	12 075	8 830	832	7 998	3 245
794	197	341	8 745	462	—	462	7 854	5 565	448	5 117	2 289
644	193	370	7 592	449	11	438	6 778	5 048	603	4 445	1 730
156	—	52	1 119	27	—	27	1 040	711	80	631	329
\$11 295	\$15 044	\$13 707	\$11 720	\$12 447	\$7 260	\$12 612	\$11 555	\$12 509	\$11 518	\$12 688	\$9 529
9 076	1 317	1 973	70 413	4 507	97	4 410	62 778	42 060	3 172	38 888	20 718
6 991	1 074	1 181	54 486	3 505	75	3 430	48 562	31 355	1 902	29 453	17 207
2 085	243	792	15 927	1 002	22	980	14 216	10 705	1 270	9 435	3 511
1 007	—	127	6 828	54	—	54	6 662	6 124	2 484	3 640	538
1 007	—	94	6 784	54	—	54	6 618	6 095	2 484	3 611	523
—	—	17	—	—	—	—	—	—	—	—	—
38	11	153	2 066	4	—	4	2 062	594	11	583	1 468
93	—	99	1 245	94	18	76	1 073	593	61	532	480
—	—	—	1 449	—	—	—	1 449	—	—	—	1 449
1.14	1.11	1.32	1.14	1.14	1.13	1.14	1.14	1.16	1.28	1.15	1.10
26.5	26.5	45.3	22.2	25.8	11.7	26.2	21.5	25.1	32.3	24.2	13.8
24.1	26.7	46.7	20.8	25.8	13.5	26.1	19.9	23.0	26.8	22.7	13.6
47.8	—	59.3	41.5	42.2	—	42.2	40.9	41.4	39.6	42.6	35.1
50	—	—	41.4	24	—	24	363	309	60	249	5

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male	1 929	12	1 917	402	913	60 918	2 098	49	2 049	24 352	22 997	4 022
Householder, wife present	1 140	—	1 140	268	602	40 540	1 388	31	1 357	17 644	16 717	3 113
Householder, no wife present	282	—	282	63	122	9 466	406	18	388	3 399	3 151	593
Other household member	507	12	495	71	189	10 647	304	—	304	3 309	3 129	316
In group quarters	—	—	—	—	—	265	—	—	—	—	—	—
Female	907	13	894	80	228	48 315	1 139	—	1 139	14 724	14 000	3 155
Householder, husband present	36	—	36	—	—	1 342	61	—	61	454	430	113
Householder, no husband present	292	13	279	21	38	12 878	326	—	326	4 956	4 781	1 171
Other household member	579	—	579	59	190	33 922	752	—	752	9 296	8 781	1 871
In group quarters	—	—	—	—	—	173	—	—	—	18	8	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	141	—	141	—	83	7 635	110	—	110	1 210	1 133	59
20 to 24 years	465	—	465	79	132	15 611	560	—	560	4 486	4 222	810
25 to 54 years	1 894	25	1 869	281	770	73 841	2 287	49	2 238	28 451	27 077	5 308
55 to 64 years	321	—	321	93	120	9 880	216	—	216	4 247	3 976	785
65 years and over	15	—	15	29	36	2 266	64	—	64	682	639	215
With one or more years of college	1 269	12	1 257	213	561	57 345	1 794	40	1 754	25 056	23 708	5 098

RACE AND SPANISH ORIGIN

White	2 724	25	2 699	439	1 096	104 690	3 144	49	3 095	37 568	35 632	6 859
Black	9	—	9	13	26	508	27	—	27	256	246	62
Other races	103	—	103	30	19	4 035	66	—	66	1 252	1 119	256
Spanish origin ¹	40	—	40	—	—	2 470	50	—	50	547	507	20

LABOR FORCE CHARACTERISTICS

Employed, at work	2 836	25	2 811	482	1 141	109 054	3 227	49	3 178	38 932	36 853	7 116
Managerial and professional specialty occupations	563	—	563	133	370	31 778	919	31	888	14 297	13 568	3 052
Technical, sales, and administrative support occupations	825	25	800	130	292	38 370	968	18	950	14 766	14 062	3 073
Technicians and related support occupations	171	—	171	—	81	4 491	162	—	162	1 361	1 300	274
Sales occupations	225	12	213	53	127	12 673	290	9	281	5 055	4 707	747
Administrative support occupations, including clerical	429	13	416	77	84	21 206	516	9	507	8 350	8 055	2 052
Service occupations	207	—	207	—	102	9 828	269	—	269	2 079	1 984	388
Farming, forestry, and fishing occupations	17	—	17	—	34	1 791	33	—	33	136	109	30
Precision production, craft, and repair occupations	642	—	642	111	127	12 257	499	—	499	4 070	3 774	471
Operators, fabricators, and laborers	582	—	582	108	216	15 030	539	—	539	3 584	3 356	102
Construction	332	—	332	47	191	6 302	334	—	334	2 008	1 879	263
Manufacturing	1 135	—	1 135	156	198	29 500	979	40	939	6 148	5 673	358
Transportation, communications, and other public utilities	92	—	92	55	168	7 755	166	—	166	5 008	4 928	1 439
Wholesale trade	117	—	117	13	54	6 787	352	—	352	3 718	3 544	194
Retail trade	504	—	504	92	93	16 711	470	9	461	4 438	4 071	795
Finance, insurance, and real estate	132	25	107	—	48	9 281	161	—	161	4 978	4 881	1 484
Business and repair services	40	—	40	4	76	4 339	94	—	94	2 119	2 062	424
Personal services	13	—	13	10	33	2 275	42	—	42	403	357	84
Professional and related services	401	—	401	95	166	19 550	485	—	485	7 635	7 040	1 031
Public administration	67	—	67	10	36	3 393	56	—	56	1 848	1 789	854
All other industries	3	—	3	—	78	3 161	88	—	88	629	629	190
Armed forces, at work	—	—	—	—	—	179	10	—	10	144	144	61
Private wage and salary workers	2 429	13	2 416	404	894	89 321	2 589	49	2 540	31 763	30 226	5 601
Federal government workers	34	—	34	24	46	3 055	34	—	34	2 183	2 121	744
State and local government workers	199	—	199	54	90	9 750	348	—	348	3 477	3 092	547
Self-employed workers	160	12	148	—	100	6 523	263	—	263	1 570	1 475	264
Unpaid family workers	14	—	14	—	11	584	3	—	3	83	83	21
At work 1 to 34 hours	365	—	365	51	220	20 316	446	—	446	4 672	4 198	580

EARNINGS IN 1979

Total with earnings	2 787	25	2 762	482	1 134	106 733	3 216	49	3 167	38 610	36 558	7 070
\$1 to \$3,999 or loss	217	—	217	63	151	15 734	378	9	369	3 477	3 104	571
\$4,000 to \$5,999	149	—	149	16	108	7 799	231	—	231	1 611	1 487	262
\$6,000 to \$7,999	195	—	195	24	42	8 070	233	—	233	2 142	1 997	304
\$8,000 to \$9,999	244	—	244	27	30	9 298	278	—	278	2 807	2 667	481
\$10,000 to \$14,999	769	13	756	78	119	20 710	609	—	609	7 466	7 191	1 439
\$15,000 to \$19,999	544	12	532	97	158	17 393	618	18	600	6 937	6 669	1 078
\$20,000 to \$24,999	324	—	324	105	231	11 757	431	22	409	5 757	5 413	1 093
\$25,000 to \$49,999	293	—	293	72	227	13 317	369	—	369	6 967	6 632	1 479
\$50,000 or more	52	—	52	—	68	2 655	69	—	69	1 446	1 398	363
Median	\$13 376	\$14 666	\$13 357	\$16 322	\$18 422	\$12 527	\$13 676	\$18 991	\$13 518	\$15 998	\$16 059	\$16 856

JOURNEY TO WORK

Private car, truck, or van	2 646	12	2 634	482	931	94 097	3 228	49	3 179	33 184	31 283	4 171
Drive alone	1 991	12	1 979	428	701	74 187	2 722	49	2 673	25 324	23 658	2 539
Carpool	655	—	655	54	230	19 910	506	—	506	7 860	7 625	1 632
Public transportation	112	13	99	—	27	7 438	9	—	9	5 611	5 469	2 979
Bus or streetcar	112	13	99	—	15	7 412	9	—	9	5 597	5 455	2 979
Subway, elevated train, or railroad	—	—	—	—	12	—	—	—	—	—	—	—
Walked only	—	—	—	—	98	3 400	—	—	—	110	97	27
Other means	78	—	78	—	85	1 730	—	—	—	171	148	—
Worked at home	—	—	—	—	—	2 568	—	—	—	—	—	—
Persons per private car, truck, or van	1.16	1.00	1.16	1.06	1.17	1.13	1.10	1.00	1.10	1.15	1.15	1.28
Mean travel time to work	33.3	51.0	33.1	33.6	40.3	19.9	24.9	34.0	24.7	27.1	27.0	30.4
Car, truck, or van	31.4	25.0	31.4	33.6	43.0	18.8	24.7	34.0	24.5	24.7	24.5	24.0
Public transportation	77.4	75.0	77.7	—	36.7	39.0	99.0	—	99.0	42.2	41.6	39.5
With a public transportation disability	27	—	27	—	—	535	11	—	11	139	125	27

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male.....
Householder, wife present.....
Householder, no wife present.....
Other household member.....
In group quarters.....
Female.....
Householder, husband present.....
Householder, no husband present.....
Other household member.....
In group quarters.....

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....
20 to 24 years.....
25 to 54 years.....
55 to 64 years.....
65 years and over.....
With one or more years of college.....

RACE AND SPANISH ORIGIN

White.....
Black.....
Other races.....
Spanish origin¹.....

LABOR FORCE CHARACTERISTICS

Employed, at work.....
Managerial and professional specialty occupations.....
Technical, sales, and administrative support occupations.....
Technicians and related support occupations.....
Sales occupations.....
Administrative support occupations, including clerical.....
Service occupations.....
Farming, forestry, and fishing occupations.....
Precision production, craft, and repair occupations.....
Operators, fabricators, and laborers.....
Construction.....
Manufacturing.....
Transportation, communications, and other public utilities.....
Wholesale trade.....
Retail trade.....
Finance, insurance, and real estate.....
Business and repair services.....
Personal services.....
Professional and related services.....
Public administration.....
All other industries.....
Armed forces, at work.....
Private wage and salary workers.....
Federal government workers.....
State and local government workers.....
Self-employed workers.....
Unpaid family workers.....
At work 1 to 34 hours.....

EARNINGS IN 1979

Total with earnings.....
\$1 to \$3,999 or less.....
\$4,000 to \$5,999.....
\$6,000 to \$7,999.....
\$8,000 to \$9,999.....
\$10,000 to \$14,999.....
\$15,000 to \$19,999.....
\$20,000 to \$24,999.....
\$25,000 to \$49,999.....
\$50,000 or more.....
Median.....

JOURNEY TO WORK

Private car, truck, or van.....
Drive alone.....
Carpool.....
Public transportation.....
Bus or streetcar.....
Subway, elevated train, or railroad.....
Walked only.....
Other means.....
Worked at home.....
Persons per private car, truck, or van.....
Mean travel time to work..... minutes.....
Car, truck, or van..... minutes.....
Public transportation..... minutes.....
With a public transportation disability.....

Living inside SMSA—Con.											
Living in Washington County, Oreg., worked—Con.						Living in Portland city (pt.), Washington County, Oreg., worked					
Remainder	Remainder of Multnomah County, Oreg.	Washington County, Oreg.	Portland city (pt.), Washington County, Oreg.	Remainder of Washington County, Oreg.	Clark County, Wash.	Outside SMSA	Inside SMSA	Clackamas County, Oreg.	Portland city (pt.), Clackamas County, Oreg.	Remainder of Clackamas County, Oreg.	Multnomah County, Oreg.
29 820	2 079	66 637	1 367	65 270	283	2 249	411	—	—	—	256
18 975	1 355	34 240	770	33 470	228	1 711	176	—	—	—	110
13 604	927	21 329	519	20 810	179	1 132	64	—	—	—	44
2 558	248	5 638	82	5 556	23	189	86	—	—	—	46
2 813	180	7 008	169	6 839	26	390	26	—	—	—	20
—	—	265	—	265	—	—	—	—	—	—	—
10 845	724	32 397	597	31 800	55	538	235	—	—	—	146
317	24	816	24	792	11	26	6	—	—	—	6
3 610	175	7 584	176	7 408	12	130	119	—	—	—	87
6 910	515	23 842	397	23 445	32	382	110	—	—	—	53
8	10	155	—	155	—	—	—	—	—	—	—
1 074	77	6 315	179	6 136	—	148	45	—	—	—	20
3 412	264	10 513	96	10 417	52	182	168	—	—	—	89
21 769	1 374	42 888	894	41 994	215	1 666	188	—	—	—	137
3 141	321	5 401	137	5 264	16	228	10	—	—	—	10
424	43	1 520	61	1 459	—	25	—	—	—	—	—
18 610	1 348	30 312	773	29 539	183	1 285	247	—	—	—	166
28 773	1 936	63 714	1 328	62 386	264	2 131	370	—	—	—	225
184	10	225	—	225	—	56	7	—	—	—	3
863	133	2 698	39	2 659	19	62	34	—	—	—	28
487	40	1 860	27	1 833	13	32	—	—	—	—	—
29 737	2 079	66 624	1 367	65 257	271	2 228	407	—	—	—	252
10 516	729	16 459	443	16 016	103	843	82	—	—	—	58
10 989	704	22 611	607	22 004	25	608	209	—	—	—	141
1 026	61	2 968	14	2 954	—	99	28	—	—	—	22
3 960	348	7 303	373	6 930	25	323	66	—	—	—	29
6 003	295	12 340	220	12 120	—	186	115	—	—	—	90
1 596	95	7 454	95	7 359	26	113	57	—	—	—	26
79	27	1 622	24	1 598	—	49	6	—	—	—	—
3 303	296	7 610	32	7 578	78	298	29	—	—	—	19
3 254	228	10 868	166	10 702	39	317	24	—	—	—	8
1 616	129	3 905	10	3 895	55	313	11	—	—	—	5
5 315	475	22 291	207	22 084	82	424	85	—	—	—	31
3 489	80	2 567	93	2 474	14	196	24	—	—	—	24
3 350	174	2 698	111	2 587	19	136	19	—	—	—	13
3 276	367	11 777	396	11 381	26	254	81	—	—	—	28
3 397	97	4 142	111	4 031	—	154	80	—	—	—	72
1 638	57	2 103	60	2 043	23	151	21	—	—	—	17
273	46	1 830	31	1 799	—	39	9	—	—	—	9
6 009	595	11 388	257	11 131	42	300	48	—	—	—	34
935	59	1 479	—	1 479	10	168	23	—	—	—	19
439	—	2 444	91	2 353	—	93	6	—	—	—	4
83	—	13	—	13	12	21	4	—	—	—	4
24 625	1 537	54 750	1 164	53 586	219	1 705	329	—	—	—	198
1 377	62	822	—	822	16	68	17	—	—	—	17
2 545	385	5 888	39	5 849	37	302	41	—	—	—	23
1 211	95	4 679	121	4 558	11	162	24	—	—	—	18
62	—	498	43	455	—	12	—	—	—	—	—
3 618	474	15 187	365	14 822	11	307	58	—	—	—	25
29 488	2 052	64 624	1 286	63 338	283	2 227	407	—	—	—	252
2 533	373	11 855	268	11 587	24	125	68	—	—	—	33
1 225	124	5 957	112	5 845	—	154	42	—	—	—	14
1 693	145	5 667	131	5 536	28	138	45	—	—	—	22
2 186	140	6 200	68	6 132	13	147	60	—	—	—	44
5 752	275	12 609	242	12 367	26	538	82	—	—	—	66
5 591	268	9 746	141	9 605	92	353	46	—	—	—	32
4 320	344	5 517	126	5 391	52	237	15	—	—	—	6
5 153	335	5 943	164	5 779	38	473	49	—	—	—	35
1 035	48	1 130	34	1 096	10	62	—	—	—	—	—
\$15 916	\$14 255	\$10 735	\$10 962	\$10 731	\$17 161	\$15 118	\$9 617	—	—	—	\$10 638
27 112	1 901	57 402	1 213	56 189	283	1 939	305	—	—	—	190
21 119	1 666	45 881	1 048	44 833	260	1 448	200	—	—	—	126
5 993	235	11 521	165	11 356	23	491	105	—	—	—	64
2 490	142	1 818	38	1 780	—	159	82	—	—	—	60
2 476	142	1 806	38	1 768	—	119	82	—	—	—	60
70	13	3 290	112	3 178	—	47	20	—	—	—	6
148	23	1 559	—	1 559	—	104	—	—	—	—	—
—	—	2 568	4	2 564	—	—	4	—	—	—	—
1.14	1.07	1.12	1.07	1.12	1.06	1.19	1.22	—	—	—	1.21
26.2	29.2	15.2	14.9	15.2	35.0	38.5	20.1	—	—	—	23.4
24.6	27.1	15.1	15.0	15.1	35.0	39.6	17.4	—	—	—	18.2
44.2	63.7	29.0	35.5	28.9	—	42.4	32.4	—	—	—	40.7
98	14	385	—	385	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.								
Living in Portland city (pt.), Washington County, Oreg., worked—Con.								
Portland city (pt.), Multnomah County, Oreg.	Central business district	Remainder	Remainder of Multnomah County, Oreg.	Washington County, Oreg.	Portland city (pt.), Washington County, Oreg.	Remainder of Washington County, Oreg.	Clark County, Wash.	Outside SMSA
250	70	180	6	155	34	121	—	8
SEX AND HOUSEHOLD RELATIONSHIP								
104	26	78	6	66	18	48	—	—
38	19	19	6	20	12	8	—	—
46	7	39	—	40	6	34	—	—
20	—	20	—	6	—	6	—	—
—	—	—	—	—	—	—	—	—
146	44	102	—	89	16	73	—	8
6	6	—	—	—	—	—	—	—
87	22	65	—	32	5	27	—	8
53	16	37	—	57	11	46	—	—
—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED								
20	—	20	—	25	7	18	—	—
89	32	57	—	79	21	58	—	8
131	38	93	6	51	6	45	—	—
10	—	10	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
160	35	125	6	81	23	58	—	8
RACE AND SPANISH ORIGIN								
225	65	160	—	145	34	111	—	8
3	3	—	—	4	—	4	—	—
22	2	20	6	6	—	6	—	—
—	—	—	—	—	—	—	—	—
LABOR FORCE CHARACTERISTICS								
246	70	176	6	155	34	121	—	8
58	17	41	—	24	9	15	—	8
135	46	89	6	68	18	50	—	—
16	—	16	6	6	—	6	—	—
29	8	21	—	37	18	19	—	—
90	38	52	—	25	—	25	—	—
26	3	23	—	31	7	24	—	—
—	—	—	—	6	—	6	—	—
19	4	15	—	10	—	10	—	—
8	—	8	—	16	—	16	—	—
5	—	5	—	6	—	6	—	—
31	6	25	—	54	11	43	—	—
24	8	16	—	—	—	—	—	—
13	—	13	—	6	—	—	—	—
28	4	24	—	53	13	40	—	—
72	36	36	—	8	4	4	—	—
17	—	17	—	4	—	4	—	—
9	—	9	—	—	—	—	—	—
28	3	25	6	14	—	14	—	8
19	13	6	—	4	—	4	—	—
—	—	—	—	6	—	6	—	—
4	—	4	—	—	—	—	—	—
198	54	144	—	131	28	103	—	—
17	13	4	—	—	—	—	—	—
17	3	14	6	18	—	18	—	8
18	—	18	—	6	6	—	—	—
—	—	—	—	—	—	—	—	—
25	10	15	—	33	11	22	—	—
EARNINGS IN 1979								
246	70	176	6	155	34	121	—	8
33	—	33	—	35	11	24	—	—
14	4	10	—	28	—	28	—	—
22	12	10	—	23	6	17	—	8
44	16	28	—	16	5	11	—	—
66	15	51	—	16	—	16	—	—
26	11	15	6	14	6	8	—	—
6	—	6	—	9	—	9	—	—
35	12	23	—	14	6	8	—	—
—	—	—	—	—	—	—	—	—
\$10 473	\$10 687	\$10 411	\$15 439	\$7 261	\$8 000	\$7 000	—	\$7 000
JOURNEY TO WORK								
184	52	132	6	115	24	91	—	8
126	12	114	—	74	17	57	—	8
58	40	18	6	41	7	34	—	—
60	18	42	—	22	—	22	—	—
60	18	42	—	22	—	22	—	—
—	—	—	—	—	—	—	—	—
6	—	6	—	14	6	8	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	4	4	—	—	—
1.19	1.68	1.07	2.00	1.23	1.17	1.25	—	1.00
23.6	23.7	23.5	15.0	14.5	12.9	14.9	—	35.0
18.3	21.3	17.1	15.0	16.0	15.6	16.0	—	35.0
40.7	30.6	45.0	—	10.0	—	10.0	—	—
—	—	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.										
Living in Remainder of Washington County, Oreg., worked										
	Inside SMSA	Clackamas County, Oreg.	Portland city (pt.), Clackamas County, Oreg.	Remainder of Clackamas County, Oreg.	Multnomah County, Oreg.	Portland city (pt.), Multnomah County, Oreg.	Central business district	Remainder	Remainder of Multnomah County, Oreg.	Washington County, Oreg.
Workers 16 years and over -----	108 822	3 237	49	3 188	38 820	36 747	7 107	29 640	2 073	66 482
SEX AND HOUSEHOLD RELATIONSHIP										
Male -----	60 742	2 098	49	2 049	24 242	22 893	3 996	18 897	1 349	34 174
Householder, wife present -----	40 476	1 388	31	1 357	17 600	16 679	3 094	13 585	921	21 309
Householder, no wife present -----	9 380	405	18	388	3 353	3 105	586	2 519	248	5 598
Other household member -----	10 621	304	—	304	3 289	3 109	316	2 793	180	7 002
In group quarters -----	265	—	—	—	—	—	—	—	—	265
Female -----	48 080	1 139	—	1 139	14 578	13 854	3 111	10 743	724	32 308
Householder, husband present -----	1 336	61	—	61	448	424	107	317	24	816
Householder, no husband present -----	12 759	326	—	326	4 869	4 694	1 149	3 545	175	7 552
Other household member -----	33 812	752	—	752	9 243	8 728	1 855	6 873	515	23 785
In group quarters -----	173	—	—	—	18	8	—	8	10	155
AGE AND YEARS OF SCHOOL COMPLETED										
16 to 19 years -----	7 590	110	—	110	1 190	1 113	59	1 054	77	6 290
20 to 24 years -----	15 443	560	—	560	4 397	4 133	778	3 355	264	10 434
25 to 54 years -----	73 653	2 287	49	2 238	28 314	26 946	5 270	21 676	1 368	42 837
55 to 64 years -----	9 870	216	—	216	4 237	3 916	785	3 131	321	5 401
65 years and over -----	2 266	64	—	64	682	639	215	424	43	1 520
With one or more years of college -----	57 098	1 794	40	1 754	24 890	23 548	5 063	18 485	1 342	30 231
RACE AND SPANISH ORIGIN										
White -----	104 320	3 144	49	3 095	37 343	35 407	6 794	28 613	1 936	63 569
Black -----	501	27	—	27	253	243	59	184	10	221
Other races -----	4 001	66	—	66	1 224	1 097	254	843	127	2 692
Spanish origin ¹ -----	2 470	50	—	50	547	507	20	487	40	1 860
LABOR FORCE CHARACTERISTICS										
Employed, at work -----	108 647	3 227	49	3 178	38 680	36 607	7 046	29 561	2 073	66 469
Managerial and professional specialty occupations -----	31 696	919	31	888	14 239	13 510	3 035	10 475	729	16 435
Technical, sales, and administrative support occupations -----	38 161	968	18	950	14 625	13 927	3 027	10 900	698	22 543
Technicians and related support occupations -----	4 463	162	—	162	1 339	1 284	274	1 010	55	2 962
Sales occupations -----	12 607	290	9	281	5 026	4 678	739	3 939	348	7 266
Administrative support occupations, including clerical -----	21 091	516	9	507	8 260	7 965	2 014	5 951	295	12 315
Service occupations -----	9 771	269	—	269	2 053	1 958	385	1 573	95	7 423
Farming, forestry, and fishing occupations -----	1 785	33	—	33	136	109	30	79	27	1 616
Precision production, craft, and repair occupations -----	12 228	499	—	499	4 051	3 755	467	3 288	296	7 600
Operators, fabricators, and laborers -----	15 006	539	—	539	3 576	3 348	102	3 246	228	10 852
Construction -----	6 291	334	—	334	2 003	1 874	263	1 611	129	3 899
Manufacturing -----	29 415	979	40	939	6 117	5 642	352	5 290	475	22 237
Transportation, communications, and other public utilities -----	7 731	166	—	166	4 984	4 904	1 431	3 473	80	2 567
Wholesale trade -----	6 768	352	—	352	3 705	3 531	194	3 337	174	2 692
Retail trade -----	16 630	470	9	461	4 410	4 043	791	3 252	367	11 724
Finance, insurance, and real estate -----	9 201	161	—	161	4 906	4 809	1 448	3 361	97	4 134
Business and repair services -----	4 318	94	—	94	2 102	2 045	424	1 621	57	2 099
Personal services -----	2 266	42	—	42	394	348	84	264	46	1 830
Professional and related services -----	19 502	485	—	485	7 601	7 012	1 028	5 984	589	11 374
Public administration -----	3 370	56	—	56	1 829	1 770	841	929	59	1 475
All other industries -----	3 155	88	—	88	629	629	190	439	—	2 438
Armed forces, at work -----	175	10	—	10	140	140	61	79	—	13
Private wage and salary workers -----	88 992	2 589	49	2 540	31 565	30 028	5 547	24 481	1 537	54 619
Federal government workers -----	3 038	34	—	34	2 166	2 104	731	1 373	62	822
State and local government workers -----	9 709	348	—	348	3 454	3 075	544	2 531	379	5 870
Self-employed workers -----	6 499	263	—	263	1 552	1 457	264	1 193	95	4 673
Unpaid family workers -----	584	3	—	3	83	83	21	62	—	498
At work 1 to 34 hours -----	20 258	446	—	446	4 647	4 173	570	3 603	474	15 154
EARNINGS IN 1979										
Total with earnings -----	106 326	3 216	49	3 167	38 358	36 312	7 000	29 312	2 046	64 469
\$1 to \$3,999 or less -----	15 666	378	9	369	3 444	3 071	571	2 500	373	11 820
\$4,000 to \$5,999 -----	7 757	231	—	231	1 597	1 473	258	1 215	124	5 929
\$6,000 to \$7,999 -----	8 025	233	—	233	2 120	1 975	292	1 683	145	5 644
\$8,000 to \$9,999 -----	9 238	278	—	278	2 763	2 623	465	2 158	140	6 184
\$10,000 to \$14,999 -----	20 628	609	—	609	7 400	7 125	1 424	5 701	275	12 593
\$15,000 to \$19,999 -----	17 347	618	18	600	6 905	6 643	1 067	5 576	262	9 732
\$20,000 to \$24,999 -----	11 742	431	22	409	5 751	5 407	1 093	4 314	344	5 508
\$25,000 to \$49,999 -----	13 268	369	—	369	6 932	6 597	1 467	5 130	335	5 929
\$50,000 or more -----	2 655	69	—	69	1 446	1 398	363	1 035	48	1 130
Median -----	\$12 543	\$13 676	\$18 991	\$13 518	\$16 035	\$16 099	\$16 932	\$15 951	\$14 185	\$10 744
JOURNEY TO WORK										
Private car, truck, or van -----	93 792	3 228	49	3 179	32 994	31 099	4 119	26 980	1 895	57 287
Drive alone -----	73 987	2 722	49	2 673	25 198	23 532	2 527	21 005	1 666	45 807
Carpool -----	19 805	506	—	506	7 796	7 567	1 592	5 975	229	11 480
Public transportation -----	7 356	9	—	9	5 551	5 409	2 961	2 448	142	1 796
Bus or streetcar -----	7 330	9	—	9	5 537	5 395	2 961	2 434	142	1 784
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—	—
Walked only -----	3 380	—	—	—	104	91	27	64	13	3 276
Other means -----	1 730	—	—	—	171	148	—	148	23	1 559
Worked at home -----	2 564	—	—	—	—	—	—	—	—	2 564
Persons per private car, truck, or van -----	1.13	1.10	1.00	1.10	1.15	1.15	1.27	1.14	1.07	1.12
Mean travel time to work ----- minutes -----	19.9	24.9	34.0	24.7	27.1	27.0	30.5	26.2	29.3	15.2
Car, truck, or van ----- minutes -----	18.9	24.7	34.0	24.5	24.7	24.6	24.1	24.7	27.1	15.1
Public transportation ----- minutes -----	39.1	99.0	—	99.0	42.2	41.6	39.6	44.1	63.7	29.2
With a public transportation disability -----	535	11	—	11	139	125	27	98	14	385

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male ----- **752**
Householder, wife present ----- 507
Householder, no wife present ----- 76
Other household member ----- 169
In group quarters -----
Female ----- **581**
Householder, husband present ----- 24
Householder, no husband present ----- 171
Other household member ----- 386
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years ----- 172
20 to 24 years ----- 75
25 to 54 years ----- 888
55 to 64 years ----- 137
65 years and over ----- 61
With one or more years of college ----- 750

RACE AND SPANISH ORIGIN

White ----- 1 294
Black -----
Other races ----- 39
Spanish origin¹ ----- 27

LABOR FORCE CHARACTERISTICS

Employed, at work ----- 1 333
Managerial and professional specialty occupations ----- 434
Technical, sales, and administrative support occupations ----- 589
Technicians and related support occupations ----- 14
Sales occupations ----- 355
Administrative support occupations, including clerical ----- 220
Service occupations ----- 88
Farming, forestry, and fishing occupations ----- 24
Precision production, craft, and repair occupations ----- 32
Operators, fabricators, and laborers ----- 166
Construction ----- 10
Manufacturing ----- 196
Transportation, communications, and other public utilities ----- 93
Wholesale trade ----- 105
Retail trade ----- 383
Finance, insurance, and real estate ----- 107
Business and repair services ----- 60
Personal services ----- 31
Professional and related services ----- 257
Public administration -----
All other industries ----- 91
Armed forces, at work -----
Private wage and salary workers ----- 1 136
Federal government workers -----
State and local government workers ----- 39
Self-employed workers ----- 115
Unpaid family workers ----- 43
At work 1 to 34 hours ----- 354

EARNINGS IN 1979

Total with earnings ----- **1 252**
\$1 to \$3,999 or less ----- 257
\$4,000 to \$5,999 ----- 112
\$6,000 to \$7,999 ----- 125
\$8,000 to \$9,999 ----- 63
\$10,000 to \$14,999 ----- 242
\$15,000 to \$19,999 ----- 135
\$20,000 to \$24,999 ----- 126
\$25,000 to \$49,999 ----- 158
\$50,000 or more ----- 34
Median ----- \$11 041

JOURNEY TO WORK

Private car, truck, or van ----- 1 189
Drive alone ----- 1 031
Carpool ----- 158
Public transportation ----- 38
Bus or streetcar ----- 38
Subway, elevated train, or railroad -----
Walked only ----- 106
Other means -----
Worked at home -----
Persons per private car, truck, or van ----- 1.07
Mean travel time to work ----- minutes ----- 14.9
Car, truck, or van ----- minutes ----- 15.0
Public transportation ----- minutes ----- 35.5
With no public transportation disability -----

Living inside SMSA—Con.

Living in Remainder of Washington County, Oreg., worked—Con.

Living in Clark County, Wash., worked

Portland city (pt.), Washington County, Oreg.	Remainder of Washington County, Oreg.	Clark County, Wash.	Outside SMSA	Inside SMSA	Clackamas County, Oreg.	Portland city (pt.), Clackamas County, Oreg.	Remainder of Clackamas County, Oreg.	Multnomah County, Oreg.	Portland city (pt.), Multnomah County, Oreg.
1 333	65 149	283	2 241	69 250	516	—	516	19 797	17 321
Male ----- 752	33 422	228	1 711	41 307	388	—	388	13 584	11 787
Householder, wife present ----- 507	20 802	179	1 132	29 309	318	—	318	9 881	8 707
Householder, no wife present ----- 76	5 522	23	189	5 795	60	—	60	1 809	1 524
Other household member ----- 169	6 833	26	390	6 203	10	—	10	1 894	1 556
In group quarters -----	265	—	—	—	—	—	—	—	—
Female ----- 581	31 727	55	530	27 943	128	—	128	6 213	5 534
Householder, husband present ----- 24	792	11	26	573	20	—	20	127	94
Householder, no husband present ----- 171	7 381	12	122	6 598	15	—	15	1 741	1 659
Other household member ----- 386	23 399	32	382	20 761	93	—	93	4 345	3 781
In group quarters -----	155	—	—	11	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years ----- 172	6 118	—	148	5 148	14	—	14	1 154	907
20 to 24 years ----- 75	10 359	52	174	9 084	13	—	13	3 105	2 716
25 to 54 years ----- 888	41 949	215	1 666	47 380	455	—	455	13 931	12 256
55 to 64 years ----- 137	5 264	16	228	6 328	34	—	34	1 452	1 319
65 years and over ----- 61	1 459	—	25	1 310	—	—	—	155	123
With one or more years of college ----- 750	29 481	183	1 277	27 722	214	—	214	8 277	7 328
RACE AND SPANISH ORIGIN									
White ----- 1 294	62 275	264	2 123	66 843	499	—	499	19 110	16 730
Black -----	221	—	56	465	—	—	—	137	126
Other races ----- 39	2 653	19	62	1 942	17	—	17	550	465
Spanish origin ¹ ----- 27	1 833	13	32	906	—	—	—	378	325
LABOR FORCE CHARACTERISTICS									
Employed, at work ----- 1 333	65 136	271	2 220	68 987	516	—	516	19 598	17 144
Managerial and professional specialty occupations ----- 434	16 001	103	835	14 833	131	—	131	3 759	3 266
Technical, sales, and administrative support occupations ----- 589	21 954	25	608	20 344	79	—	79	6 191	5 528
Technicians and related support occupations ----- 14	2 948	—	99	1 656	13	—	13	510	436
Sales occupations ----- 355	6 911	25	323	7 767	31	—	31	1 912	1 501
Administrative support occupations, including clerical ----- 220	12 095	—	186	10 921	35	—	35	3 769	3 591
Service occupations ----- 88	7 335	26	113	8 978	27	—	27	1 722	1 294
Farming, forestry, and fishing occupations ----- 24	1 592	—	49	1 283	21	—	21	30	30
Precision production, craft, and repair occupations ----- 32	7 568	78	298	10 205	78	—	78	3 525	3 073
Operators, fabricators, and laborers ----- 166	10 686	39	317	13 344	180	—	180	4 371	3 953
Construction ----- 10	3 889	55	313	4 793	23	—	23	1 436	1 232
Manufacturing ----- 196	22 041	82	424	16 656	156	—	156	5 003	4 420
Transportation, communications, and other public utilities ----- 93	2 474	14	196	6 057	13	—	13	3 043	2 891
Wholesale trade ----- 105	2 587	19	136	3 394	84	—	84	1 958	1 792
Retail trade ----- 383	11 341	26	254	12 132	104	—	104	2 785	2 056
Finance, insurance, and real estate ----- 107	4 027	—	154	3 925	30	—	30	999	983
Business and repair services ----- 60	2 039	23	151	2 799	23	—	23	927	790
Personal services ----- 31	1 799	—	39	2 346	10	—	10	668	429
Professional and related services ----- 257	11 117	42	292	11 803	52	—	52	1 652	1 479
Public administration -----	1 475	10	168	2 790	—	—	—	747	714
All other industries ----- 91	2 347	—	93	2 292	21	—	21	380	358
Armed forces, at work -----	13	12	21	263	—	—	—	199	177
Private wage and salary workers ----- 1 136	53 483	219	1 705	53 420	463	—	463	17 192	14 954
Federal government workers -----	822	16	68	3 316	—	—	—	1 522	1 469
State and local government workers ----- 39	5 831	37	294	7 349	41	—	41	703	597
Self-employed workers ----- 115	4 558	11	162	4 839	12	—	12	360	292
Unpaid family workers ----- 43	455	—	12	326	—	—	—	20	9
At work 1 to 34 hours ----- 354	14 800	11	307	14 651	40	—	40	2 522	2 014
EARNINGS IN 1979									
Total with earnings ----- 1 252	63 217	283	2 219	67 636	516	—	516	19 604	17 170
\$1 to \$3,999 or less ----- 257	11 563	24	125	11 258	25	—	25	2 004	1 609
\$4,000 to \$5,999 ----- 112	5 817	—	154	4 984	26	—	26	1 139	956
\$6,000 to \$7,999 ----- 125	5 519	28	130	4 960	—	—	—	1 314	1 190
\$8,000 to \$9,999 ----- 63	6 121	13	147	5 432	30	—	30	1 396	1 225
\$10,000 to \$14,999 ----- 242	12 351	26	538	11 948	98	—	98	3 781	3 392
\$15,000 to \$19,999 ----- 135	9 597	92	353	12 743	199	—	199	4 285	3 750
\$20,000 to \$24,999 ----- 126	5 382	52	237	8 111	46	—	46	2 896	2 582
\$25,000 to \$49,999 ----- 158	5 771	38	473	7 546	92	—	92	2 679	2 369
\$50,000 or more ----- 34	1 096	10	62	654	—	—	—	110	97
Median ----- \$11 041	\$10 738	\$17 161	\$15 160	\$12 545	\$16 348	—	\$16 348	\$15 131	\$15 192
JOURNEY TO WORK									
Private car, truck, or van ----- 1 189	56 098	283	1 931	63 600	516	—	516	18 960	16 509
Drive alone ----- 1 031	44 776	260	1 440	50 342	429	—	429	13 588	11 639
Carpool ----- 158	11 322	23	491	13 258	87	—	87	5 372	4 870
Public transportation ----- 38	1 758	—	159	858	—	—	—	652	652
Bus or streetcar ----- 38	1 746	—	119	848	—	—	—	652	652
Subway, elevated train, or railroad -----	—	—	36	—	—	—	—	—	—
Walked only ----- 106	3 170	—	47	1 734	—	—	—	39	39
Other means -----	1 559	—	104	1 054	—	—	—	146	121
Worked at home -----	2 564	—	—	2 004	—	—	—	—	—
Persons per private car, truck, or van ----- 1.07	1.12	1.06	1.19	1.13	1.10	—	1.10	1.19	1.20
Mean travel time to work ----- minutes ----- 14.9	15.2	35.0	38.5	21.1	46.3	—	46.3	32.0	32.4
Car, truck, or van ----- minutes ----- 15.0	15.1	35.0	39.6	21.1	46.3	—	46.3	31.5	31.7
Public transportation ----- minutes ----- 35.5	29.1	—	42.4	45.4	—	—	—	50.5	50.5
With no public transportation disability -----	385	—	—	200	—	—	—	32	22

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.								Living outside SMSA, worked	
Living in Clark County, Wash., worked—Con.									
Central business district	Remainder	Remainder of Multnomah County, Oreg.	Washington County, Oreg.	Portland city (pt.), Washington County, Oreg.	Remainder of Washington County, Oreg.	Clark County, Wash.	Outside SMSA	Inside SMSA	Clackamas County, Oreg.
1 722	15 599	2 476	1 335	82	1 253	47 602	2 870	17 282	2 556
979	10 808	1 797	903	58	845	26 432	2 411	12 818	1 864
853	7 854	1 174	617	35	582	18 493	1 639	9 687	1 320
91	1 433	285	124	13	111	3 802	324	1 433	274
35	1 521	338	162	10	152	4 137	448	1 640	259
—	—	—	—	—	—	—	—	58	11
743	4 791	679	432	24	408	21 170	459	4 464	792
39	55	33	33	—	33	393	—	147	16
221	1 438	82	92	—	92	4 750	82	835	193
483	3 298	564	307	24	283	16 016	377	3 377	557
—	—	—	—	—	—	11	—	105	26
84	823	247	50	10	40	3 930	168	699	127
198	2 518	389	222	—	222	5 744	340	2 123	478
1 312	10 944	1 675	987	60	927	32 007	2 126	12 409	1 701
112	1 207	133	76	12	64	4 766	221	1 831	316
16	107	32	—	—	—	1 155	15	220	34
1 018	6 310	949	613	23	590	18 618	1 095	7 473	986
1 632	15 098	2 380	1 179	82	1 097	46 055	2 773	16 505	2 474
43	83	11	29	—	29	299	10	182	30
47	418	85	127	—	127	1 248	87	595	152
37	288	53	11	—	11	517	12	490	199
1 707	15 437	2 454	1 335	82	1 253	47 538	2 784	17 246	2 640
502	2 764	493	173	11	162	10 770	628	4 050	599
914	4 614	663	350	24	326	13 724	365	4 070	357
89	347	74	77	—	77	1 056	56	661	79
80	1 421	411	155	15	140	5 669	228	1 534	132
745	2 846	178	118	9	109	6 999	81	1 875	146
118	1 176	428	27	—	27	7 202	184	1 169	242
—	30	—	—	—	—	1 232	100	369	172
82	2 991	452	341	24	317	6 261	838	3 343	511
91	3 862	418	444	23	421	8 349	669	4 245	759
123	1 109	204	164	12	152	3 170	705	1 785	245
93	4 327	583	681	15	666	10 816	708	5 565	1 149
489	2 402	152	48	11	37	2 953	254	1 723	63
17	1 775	166	66	—	66	1 286	75	1 248	86
93	1 963	729	209	31	178	9 034	377	1 912	320
357	626	16	109	—	109	2 787	73	729	51
148	642	137	13	13	—	1 836	61	604	53
10	419	239	26	—	26	1 642	17	149	45
147	1 332	173	9	—	9	10 090	200	2 212	383
147	567	33	—	—	—	2 043	129	744	90
83	275	22	10	—	10	1 881	185	575	155
15	162	22	—	—	—	64	86	36	16
1 370	13 584	2 238	1 305	82	1 223	34 460	2 289	14 367	2 056
263	1 206	53	15	—	15	1 779	204	637	50
89	508	106	—	—	—	6 605	186	1 548	389
—	292	68	15	—	15	4 452	174	654	161
—	9	11	—	—	—	306	17	76	—
88	1 926	508	200	—	200	11 889	277	2 426	459
1 714	15 456	2 434	1 335	82	1 253	46 181	2 849	16 971	2 581
129	1 480	395	186	—	186	9 043	352	1 745	326
84	872	183	46	—	46	3 773	87	695	178
108	1 082	124	81	10	71	3 565	97	1 111	112
150	1 075	171	134	9	125	3 872	151	1 014	162
453	2 939	389	288	15	273	7 781	599	3 445	583
353	3 397	535	278	25	253	7 981	526	3 362	554
175	2 407	314	165	12	153	5 004	307	2 706	380
262	2 107	310	157	11	146	4 618	693	2 713	240
—	97	13	—	—	—	544	37	180	46
—	—	—	—	—	—	—	—	—	—
\$13 946	\$15 281	\$14 221	\$13 434	\$15 954	\$13 201	\$11 408	\$16 008	\$15 509	\$14 150
1 309	15 200	2 451	1 302	82	1 220	42 822	2 550	16 138	2 529
781	10 858	1 949	976	59	917	35 349	1 539	11 067	1 872
528	4 342	502	326	23	303	7 473	1 011	5 071	657
413	239	—	19	—	19	187	24	379	18
413	239	—	19	—	19	177	13	379	18
—	—	—	—	—	—	—	—	—	—
—	39	—	14	—	14	1 681	166	253	49
—	121	25	—	—	—	908	130	512	60
—	—	—	—	—	—	2 004	—	—	—
1.30	1.19	1.13	1.16	1.23	1.16	1.10	1.32	1.23	1.19
39.6	31.5	29.8	33.1	28.5	33.4	15.7	41.4	40.8	35.4
35.3	31.4	30.0	33.1	28.5	33.4	15.9	43.6	41.0	35.2
53.4	45.6	—	45.0	—	45.0	27.5	7.7	43.5	86.0
—	22	10	—	—	—	168	12	58	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Living outside SMSA, worked—Con.									
	Portland city (pt.), Clackamas County, Oreg.	Remainder of Clackamas County, Oreg.	Multnomah County, Oreg.	Portland city (pt.), Multnomah County, Oreg.	Remainder of Multnomah County, Oreg.	Washington County, Oreg.	Portland city (pt.), Washington County, Oreg.	Remainder of Washington County, Oreg.	Clark County, Wash.
Workers 16 years and over	41	2 615	9 186	7 985	1 201	4 457	340	4 117	983
SEX AND HOUSEHOLD RELATIONSHIP									
Male	41	1 823	7 240	6 256	984	2 955	250	2 705	759
Householder, wife present	41	1 279	5 502	4 706	796	2 378	207	2 171	487
Householder, no wife present	—	274	798	695	103	252	38	214	109
Other household member	—	259	916	847	69	316	5	311	149
In group quarters	—	11	24	8	16	9	—	9	14
Female	—	792	1 946	1 729	217	1 502	90	1 412	224
Householder, husband present	—	16	79	77	2	48	—	48	4
Householder, no husband present	—	193	361	306	55	250	26	224	31
Other household member	—	557	1 466	1 306	160	1 165	64	1 101	189
In group quarters	—	26	40	40	—	39	—	39	—
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	—	127	359	313	46	183	10	173	30
20 to 24 years	—	478	982	921	61	490	25	465	173
25 to 54 years	41	1 660	6 593	5 688	905	3 390	246	3 144	725
55 to 64 years	—	316	1 117	957	160	347	44	303	51
65 years and over	—	34	135	106	29	47	15	32	4
With one or more years of college	20	966	4 234	3 750	484	1 922	190	1 732	331
RACE AND SPANISH ORIGIN									
White	41	2 433	8 855	7 739	1 116	4 206	327	3 879	970
Black	—	30	152	116	36	—	—	—	—
Other races	—	152	179	130	49	251	13	238	13
Spanish origin ¹	—	199	117	101	16	174	2	172	—
LABOR FORCE CHARACTERISTICS									
Employed, at work	41	2 599	9 178	7 977	1 201	4 445	340	4 105	983
Managerial and professional specialty occupations	14	585	2 239	2 082	157	1 044	99	945	168
Technical, sales, and administrative support occupations	6	351	2 425	2 186	239	1 086	97	989	202
Technicians and related support occupations	—	79	312	276	36	264	13	251	6
Sales occupations	6	126	942	842	100	371	28	343	89
Administrative support occupations, including clerical	—	146	1 171	1 068	103	451	56	395	107
Service occupations	—	242	518	436	82	366	44	322	43
Farming, forestry, and fishing occupations	—	172	117	90	27	54	11	43	26
Precision production, craft, and repair occupations	5	506	1 823	1 473	350	736	36	700	273
Operators, fabricators, and laborers	16	743	2 056	1 710	346	1 159	53	1 106	271
Construction	5	240	973	760	213	451	38	413	116
Manufacturing	4	1 145	2 174	1 890	284	1 927	62	1 865	315
Transportation, communications, and other public utilities	—	63	1 370	1 158	212	215	31	184	75
Wholesale trade	—	86	923	850	73	212	—	212	27
Retail trade	6	314	902	845	57	547	54	493	143
Finance, insurance, and real estate	—	51	459	422	37	172	46	126	47
Business and repair services	—	53	376	310	66	131	12	119	44
Personal services	—	45	24	24	—	79	17	62	1
Professional and related services	14	369	1 268	1 159	109	445	69	376	116
Public administration	12	78	391	339	52	183	—	183	80
All other industries	—	155	318	220	98	83	11	72	19
Armed forces, at work	—	16	8	8	—	12	—	12	—
Private wage and salary workers	29	2 027	7 621	6 621	1 000	3 878	262	3 616	812
Federal government workers	12	38	488	395	93	61	5	56	38
State and local government workers	—	389	714	640	74	333	31	302	112
Self-employed workers	—	161	309	275	34	163	42	121	21
Unpaid family workers	—	—	54	54	—	22	—	22	—
At work 1 to 34 hours	—	459	1 097	998	99	720	76	644	150
EARNINGS IN 1979									
Total with earnings	41	2 540	9 052	7 858	1 194	4 359	316	4 043	979
\$1 to \$3,999 or less	—	326	902	807	95	441	27	414	76
\$4,000 to \$5,999	—	178	262	189	73	228	4	224	27
\$6,000 to \$7,999	—	112	610	552	58	295	—	295	94
\$8,000 to \$9,999	—	162	522	490	32	297	13	284	33
\$10,000 to \$14,999	18	565	1 608	1 416	192	1 072	90	982	182
\$15,000 to \$19,999	6	548	1 576	1 328	248	964	43	921	268
\$20,000 to \$24,999	12	368	1 649	1 451	198	522	50	472	155
\$25,000 to \$49,999	5	235	1 844	1 553	291	485	66	419	144
\$50,000 or more	—	46	79	72	7	55	23	32	—
Median	\$16 736	\$14 097	\$16 600	\$16 437	\$17 536	\$13 990	\$17 444	\$13 746	\$16 025
JOURNEY TO WORK									
Private car, truck, or van	41	2 488	8 363	7 232	1 131	4 336	325	4 011	910
Drive alone	32	1 840	5 725	4 935	790	2 708	236	2 472	762
Carpool	9	648	2 638	2 297	341	1 628	89	1 539	148
Public transportation	—	18	348	327	21	13	—	13	—
Bus or streetcar	—	18	348	327	21	13	—	13	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—
Walked only	—	49	127	121	6	28	15	13	49
Other means	—	60	348	305	43	80	—	80	24
Worked at home	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.14	1.19	1.23	1.23	1.22	1.28	1.16	1.30	1.10
Mean travel time to work	42.0	35.3	43.8	43.9	43.0	39.1	41.4	38.9	35.4
Car, truck, or van	42.0	35.1	44.2	44.4	42.7	39.3	43.3	38.9	36.4
Public transportation	—	86.0	42.2	41.1	60.0	20.0	—	20.0	—
With a public transportation disability	—	—	39	39	—	19	—	19	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA										Worked inside SMSA	
	Total	York County (pt.), Maine	Rockingham County (pt.), N.H.	Portsmouth city	Remainder of Rockingham County (pt.), N.H.	Stafford County (pt.), N.H.	Dover city	Rochester city	Remainder of Stafford County (pt.), N.H.	Place of work not reported	Total	York County (pt.), Maine
Workers 16 years and over -----	75 488	13 759	25 982	12 903	13 079	35 747	10 330	9 580	15 837	6 296	72 098	12 882
SEX AND HOUSEHOLD RELATIONSHIP												
Male -----	44 231	8 315	15 830	8 036	7 794	20 086	5 868	5 407	8 811	4 490	42 032	9 711
Householder, wife present -----	26 535	5 175	8 929	4 142	4 787	12 431	3 657	3 721	5 053	1 692	27 206	6 857
Householder, no wife present -----	6 213	1 018	2 556	1 373	1 183	2 639	1 012	564	1 063	562	5 716	1 381
Other household member -----	8 753	1 307	3 104	1 485	1 619	4 342	1 199	1 115	2 028	887	7 799	1 249
In group quarters -----	2 730	815	1 241	1 036	205	674	—	7	667	1 349	1 311	224
Female -----	31 257	5 444	10 152	4 867	5 285	15 661	4 462	4 173	7 026	1 806	30 066	3 171
Householder, husband present -----	825	114	325	132	193	386	60	85	241	76	748	63
Householder, no husband present -----	6 855	1 040	2 486	1 357	1 129	3 329	1 097	812	1 420	451	6 318	704
Other household member -----	22 537	4 235	7 209	3 257	3 952	11 093	3 295	3 266	4 532	1 147	22 123	2 385
In group quarters -----	1 040	55	132	121	11	853	10	10	833	132	877	19
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years -----	6 171	762	1 941	1 118	823	3 468	920	756	1 792	627	5 552	453
20 to 24 years -----	13 872	2 132	4 676	2 673	2 003	7 064	2 180	1 453	3 431	1 624	11 951	1 544
25 to 54 years -----	46 221	9 322	16 051	7 795	8 256	20 848	5 864	5 965	9 019	3 263	45 987	9 378
55 to 64 years -----	7 412	1 177	2 608	1 008	1 600	3 627	1 142	1 189	1 296	541	7 013	1 246
65 years and over -----	1 812	366	706	309	397	740	224	217	299	241	1 595	261
With one or more years of college -----	30 189	5 141	10 990	4 687	6 303	14 058	4 195	2 537	7 326	2 330	27 541	4 543
RACE AND SPANISH ORIGIN												
White -----	74 154	13 596	25 090	12 136	12 954	35 468	10 177	9 550	15 741	6 066	71 075	12 735
Black -----	754	96	569	545	24	89	68	—	21	149	553	86
Other races -----	580	67	323	222	101	190	85	30	75	81	470	61
Spanish origin ¹ -----	400	73	217	197	20	110	38	21	51	26	416	53
LABOR FORCE CHARACTERISTICS												
Employed, at work -----	70 690	12 514	22 963	10 249	12 714	35 213	10 060	9 531	15 622	4 848	68 648	12 418
Managerial and professional specialty occupations -----	15 535	2 663	5 700	2 040	3 660	7 172	2 202	1 414	3 556	1 077	14 311	2 302
Technical, sales, and administrative support occupations -----	20 258	3 276	7 127	3 335	3 792	9 855	2 941	2 422	4 492	1 384	19 141	2 525
Technicians and related support occupations -----	2 549	444	982	506	476	1 123	346	189	588	232	2 425	490
Sales occupations -----	7 229	1 131	2 766	1 149	1 617	3 332	938	878	1 516	650	6 292	628
Administrative support occupations, including clerical -----	10 480	1 701	3 379	1 680	1 699	5 400	1 657	1 355	2 388	502	10 424	1 407
Service occupations -----	8 152	1 622	2 883	1 393	1 490	3 647	1 000	934	1 713	637	7 725	1 116
Farming, forestry, and fishing occupations -----	946	256	264	116	148	426	123	71	232	65	863	278
Precision production, craft, and repair occupations -----	10 965	2 333	2 967	1 224	1 743	5 665	1 769	1 779	2 117	726	12 172	4 083
Operators, fabricators, and laborers -----	14 834	2 364	4 022	2 141	1 881	8 448	2 025	2 911	3 512	959	14 436	2 114
Construction -----	4 006	805	1 618	617	1 001	1 583	455	377	751	327	3 030	769
Manufacturing -----	23 606	4 200	6 050	2 891	3 159	13 356	3 762	4 368	5 226	1 432	25 883	6 975
Transportation, communications, and other public utilities -----	3 459	732	1 276	653	623	1 451	420	333	698	349	2 674	375
Wholesale trade -----	1 968	349	761	278	483	858	234	222	402	352	1 499	139
Retail trade -----	12 008	2 013	4 337	2 114	2 223	5 658	1 591	1 740	2 327	617	11 638	1 174
Finance, insurance, and real estate -----	3 505	476	1 432	602	830	1 597	409	471	717	204	3 338	178
Business and repair services -----	1 591	260	645	298	347	686	179	162	345	158	1 461	129
Personal services -----	1 901	465	739	252	487	697	264	89	344	138	1 850	347
Professional and related services -----	14 514	2 450	4 408	1 800	2 608	7 656	2 204	1 468	3 984	960	13 364	1 472
Public administration -----	2 548	414	1 190	498	692	944	355	187	402	145	2 634	587
All other industries -----	1 584	350	507	246	261	727	187	114	426	166	1 277	273
Armed forces, at work -----	4 798	1 245	3 019	2 654	365	534	270	49	215	1 448	3 450	464
Private wage and salary workers -----	49 062	7 916	16 210	7 289	8 921	24 936	7 058	7 533	10 345	3 308	45 614	4 610
Federal government workers -----	12 334	3 534	5 404	4 009	1 395	3 396	1 346	760	1 290	1 854	13 284	6 356
State and local government workers -----	9 553	1 223	2 657	889	1 768	5 673	1 562	847	3 264	629	9 049	980
Self-employed workers -----	4 196	995	1 551	677	874	1 650	354	429	867	460	3 816	828
Unpaid family workers -----	343	91	160	39	121	92	10	11	71	45	335	108
At work 1 to 34 hours -----	17 110	3 178	5 329	2 378	2 951	8 603	1 984	1 817	4 802	1 298	15 683	1 849
EARNINGS IN 1979												
Total with earnings -----	73 696	13 508	25 263	12 607	12 656	34 925	10 158	9 327	15 440	5 943	70 553	12 639
\$1 to \$3,999 or loss -----	14 962	2 402	4 827	2 371	2 456	7 733	1 907	1 706	4 120	1 176	13 964	1 604
\$4,000 to \$5,999 -----	7 535	1 307	2 525	1 429	1 096	3 703	1 107	918	1 678	571	6 846	881
\$6,000 to \$7,999 -----	8 504	1 680	2 985	1 941	1 044	3 839	1 073	1 187	1 579	890	7 999	945
\$8,000 to \$9,999 -----	8 169	1 282	2 990	1 812	1 178	3 897	1 097	1 410	1 390	674	7 691	924
\$10,000 to \$14,999 -----	15 498	2 935	5 171	2 484	2 687	7 392	2 381	1 989	3 022	1 184	15 307	3 261
\$15,000 to \$19,999 -----	9 032	1 897	3 107	1 338	1 769	4 028	1 199	1 183	1 646	675	9 553	2 738
\$20,000 to \$24,999 -----	4 769	1 044	1 605	652	953	2 120	721	447	952	315	4 631	1 184
\$25,000 to \$49,999 -----	4 475	807	1 711	481	1 230	1 957	626	437	894	351	4 019	1 031
\$50,000 or more -----	752	154	342	99	243	256	47	50	159	107	543	71
Median -----	\$9 432	\$10 089	\$9 535	\$8 621	\$10 712	\$9 123	\$9 809	\$9 209	\$8 494	\$8 993	\$9 682	\$12 455
JOURNEY TO WORK												
Private car, truck, or van -----	63 583	11 384	22 342	10 718	11 624	29 857	8 951	8 670	12 236	5 096	61 333	10 490
Drive alone -----	44 294	8 106	16 240	7 378	8 862	19 948	6 042	5 400	8 506	3 743	41 420	5 440
Carpool -----	19 289	3 278	6 102	3 340	2 762	9 909	2 909	3 270	3 730	1 353	19 913	5 050
Public transportation -----	1 339	82	541	326	215	716	390	145	181	70	1 377	551
Bus or streetcar -----	1 222	82	492	300	192	648	382	85	181	40	1 269	551
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—	—	—	—
Walked only -----	7 121	1 296	2 001	1 461	540	3 824	660	507	2 657	923	6 177	874
Other means -----	1 485	358	513	201	312	614	166	77	371	207	1 251	328
Worked at home -----	1 960	639	585	197	388	736	163	181	392	—	1 960	639
Persons per private car, truck, or van -----	1.21	1.19	1.18	1.21	1.16	1.24	1.23	1.28	1.22	1.18	1.24	1.48
Mean travel time to work ----- minutes -----	18.0	17.5	17.9	14.5	21.4	18.3	17.5	17.7	19.2	19.0	18.6	25.3
Car, truck, or van ----- minutes -----	18.7	18.6	18.0	14.4	21.2	19.2	17.9	17.9	21.2	19.7	19.4	26.1
Public transportation ----- minutes -----	31.4	53.6	34.6	35.0	34.1	26.3	25.2	31.1	25.0	20.8	30.7	42.5
With a public transportation disability -----	260	78	136	16	120	46	8	11	27	30	258	48

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 34 years -----
35 to 44 years -----
45 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

	Worked inside SMSA—Con.							Living inside SMSA				
	Rockingham County (pt.), N.H.	Portsmouth city	Remainder of Rockingham County (pt.), N.H.		Stratford County (pt.), N.H.	Dover city	Rochester city	Living in SMSA, worked				
			Rockingham County (pt.), N.H.	Stratford County (pt.), N.H.				Inside SMSA	York County (pt.), Maine	Rockingham County (pt.), N.H.	Portsmouth city	Remainder of Rockingham County (pt.), N.H.
Workers 16 years and over -----	28 849	18 052	10 797	30 367	9 481	7 534	13 352	59 696	9 632	23 949	15 683	8 266
SEX AND HOUSEHOLD RELATIONSHIP												
Male -----	16 951	10 536	6 415	15 370	4 700	3 689	6 981	33 110	6 770	13 596	8 737	4 859
Householder, wife present -----	10 907	6 826	4 081	9 442	3 023	2 341	4 078	20 769	4 650	8 528	5 487	3 041
Householder, no wife present -----	2 322	1 499	823	2 013	622	360	1 031	4 703	1 073	1 932	1 285	647
Other household member -----	3 142	1 834	1 308	3 408	1 005	981	1 422	6 377	849	2 556	1 588	968
In group quarters -----	580	377	203	507	50	7	450	1 261	198	580	377	203
Female -----	11 898	7 516	4 382	14 997	4 781	3 845	6 371	26 586	2 862	10 353	6 946	3 407
Householder, husband present -----	321	180	141	364	43	103	218	626	63	273	158	115
Householder, no husband present -----	2 729	1 832	897	2 885	1 030	545	1 310	5 776	614	2 435	1 735	700
Other household member -----	8 725	5 410	3 315	11 013	3 684	3 197	4 132	19 340	2 166	7 555	4 978	2 577
In group quarters -----	123	94	29	735	24	—	711	844	19	90	75	15
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years -----	2 317	1 357	960	2 782	828	728	1 226	4 969	375	2 032	1 274	758
20 to 24 years -----	4 959	3 335	1 624	5 448	1 595	1 152	2 701	10 553	1 182	4 326	3 031	1 295
25 to 34 years -----	18 439	11 538	6 901	18 170	5 768	4 532	7 870	36 949	6 910	14 945	9 828	5 117
35 to 44 years -----	2 573	1 501	1 072	3 194	1 003	925	1 266	5 823	946	2 135	1 241	894
45 years and over -----	561	321	240	773	287	197	289	1 402	219	511	309	202
With one or more years of college -----	11 045	7 035	4 010	11 953	3 297	2 183	6 473	22 966	3 545	9 201	6 116	3 085
RACE AND SPANISH ORIGIN												
White -----	28 161	17 587	10 574	30 179	9 414	7 512	13 253	58 809	9 509	23 359	15 239	8 120
Black -----	410	326	84	57	23	11	23	474	62	361	305	56
Other races -----	278	139	139	131	44	11	76	413	61	229	139	90
Spanish origin ¹ -----	220	104	116	143	71	—	72	356	40	199	83	116
LABOR FORCE CHARACTERISTICS												
Employed, at work -----	25 867	16 262	9 605	30 363	9 481	7 534	13 348	56 521	9 267	21 143	13 984	7 159
Managerial and professional specialty occupations -----	5 330	3 274	2 056	6 679	2 111	1 265	3 303	11 727	1 858	4 262	2 775	1 487
Technical, sales, and administrative support occupations -----	8 295	5 642	2 653	8 321	2 600	2 287	3 434	16 620	2 051	7 145	5 092	2 053
Technicians and related support occupations -----	966	743	223	969	255	180	534	1 903	317	776	655	121
Sales occupations -----	3 059	1 847	1 212	2 605	742	989	874	5 700	541	2 772	1 718	1 054
Administrative support occupations, including clerical -----	4 270	3 052	1 218	4 747	1 603	1 118	2 026	9 017	1 193	3 597	2 719	878
Service occupations -----	3 272	1 847	1 425	3 337	1 108	690	1 539	6 742	956	2 748	1 692	1 056
Farming, forestry, and fishing occupations -----	167	121	46	418	81	48	289	750	247	139	103	36
Precision production, craft, and repair occupations -----	4 052	2 648	1 404	4 037	1 481	874	1 682	8 604	2 540	2 822	1 833	989
Operators, fabricators, and laborers -----	4 751	2 730	2 021	7 571	2 100	2 370	3 101	12 078	1 615	4 027	2 489	1 538
Construction -----	1 228	687	541	1 033	394	263	376	2 144	525	814	433	381
Manufacturing -----	7 937	4 766	3 171	10 971	3 915	2 910	4 146	19 887	4 784	6 057	3 834	2 223
Transportation, communications, and other public utilities -----	1 319	1 029	290	980	377	141	462	2 281	304	1 135	917	218
Wholesale trade -----	674	438	236	686	220	235	231	1 307	132	589	417	172
Retail trade -----	5 527	3 334	2 193	4 937	1 621	1 694	1 622	10 383	1 077	4 871	3 005	1 866
Finance, insurance, and real estate -----	1 991	1 540	451	1 169	333	444	392	2 934	178	1 683	1 381	302
Business and repair services -----	711	419	292	621	144	169	308	1 190	111	579	374	205
Personal services -----	876	352	524	627	179	115	333	1 648	347	727	341	386
Professional and related services -----	3 710	2 438	1 272	8 182	1 911	1 391	4 880	11 627	1 270	3 169	2 197	972
Public administration -----	1 488	1 020	468	559	185	122	252	1 958	297	1 171	864	307
All other industries -----	406	239	167	598	202	50	346	1 162	242	348	221	127
Armed forces, at work -----	2 982	1 790	1 192	4	—	—	4	3 175	365	2 806	1 699	1 107
Private wage and salary workers -----	18 677	11 247	7 430	22 327	7 859	6 452	8 016	38 258	3 939	15 401	9 897	5 504
Federal government workers -----	6 451	4 807	1 644	477	47	53	377	9 900	4 150	5 358	3 954	1 404
State and local government workers -----	2 090	1 143	947	5 779	1 160	587	4 232	7 811	703	1 744	1 037	707
Self-employed workers -----	1 502	822	680	1 486	403	416	667	3 440	749	1 327	762	565
Unpaid family workers -----	129	33	96	98	12	26	60	287	91	119	33	86
At work 1 to 34 hours -----	6 148	3 462	2 686	7 686	1 840	1 837	4 009	14 053	1 645	5 415	3 268	2 147
EARNINGS IN 1979												
Total with earnings -----	28 241	17 715	10 526	29 673	9 319	7 320	13 034	58 348	9 420	23 438	15 356	8 082
\$1 to \$3,999 or less -----	5 457	3 172	2 285	6 903	1 759	1 602	3 542	12 594	1 362	4 855	2 925	1 930
\$4,000 to \$5,999 -----	2 586	1 704	882	3 379	985	985	1 409	6 024	793	2 251	1 584	667
\$6,000 to \$7,999 -----	3 304	2 036	1 268	3 750	1 283	1 192	1 275	6 920	763	2 856	1 909	947
\$8,000 to \$9,999 -----	3 265	2 175	1 090	3 502	1 152	1 139	1 211	6 645	723	2 919	2 047	872
\$10,000 to \$14,999 -----	5 713	3 765	1 948	6 333	2 103	1 419	2 811	12 120	2 332	4 484	3 082	1 402
\$15,000 to \$19,999 -----	3 927	2 464	1 463	2 888	1 077	465	1 346	7 057	1 810	2 981	1 911	1 070
\$20,000 to \$24,999 -----	2 014	1 120	894	1 433	509	192	732	3 384	837	1 445	799	646
\$25,000 to \$49,999 -----	1 686	1 105	581	1 302	386	259	657	3 142	745	1 395	925	470
\$50,000 or more -----	289	174	115	183	65	67	51	462	55	252	174	78
Median -----	\$9 699	\$9 789	\$9 519	\$8 459	\$9 098	\$7 800	\$8 481	\$9 094	\$11 741	\$9 204	\$9 231	\$9 140
JOURNEY TO WORK												
Private car, truck, or van -----	25 742	16 202	9 540	25 101	8 553	6 605	9 743	49 440	7 508	20 981	13 909	7 072
Drive alone -----	18 359	11 113	7 246	17 621	6 137	4 935	6 549	34 404	4 476	15 165	9 855	5 310
Carpool -----	7 383	5 089	2 294	7 480	2 416	1 870	3 194	15 036	3 032	5 816	4 054	1 762
Public transportation -----	354	234	100	472	36	52	384	1 071	330	269	208	61
Bus or streetcar -----	296	250	66	422	28	10	384	984	330	232	194	38
Subway, elevated train, or railroad -----	10	10	—	—	—	—	—	—	—	—	—	—
Walked only -----	1 745	1 160	585	3 558	608	447	2 503	6 038	846	1 704	1 135	569
Other means -----	423	239	184	500	121	49	330	1 187	309	410	234	176
Worked at home -----	585	197	388	736	163	181	392	1 960	639	585	197	388
Persons per private car, truck, or van -----	1.20	1.23	1.16	1.20	1.19	1.17	1.23	1.21	1.34	1.18	1.20	1.16
Mean travel time to work ----- minutes -----	18.9	19.0	18.7	15.6	16.3	15.0	15.4	15.0	18.4	15.6	15.8	15.4
Car, truck, or van ----- minutes -----	19.4	19.5	19.2	16.5	16.8	15.4	17.1	15.5	19.0	16.0	16.1	15.6
Public transportation ----- minutes -----	28.9	32.0	21.2	18.2	25.6	13.1	18.2	24.8	34.8	23.9	25.5	18.5
With a public transportation disability -----	130	68	62	80	18	13	49	202	48	92	41	51

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Living inside SMSA—Con.												
Living in SMSA, worked—Con.					Living in York County (pt.), Maine, worked							
Strafford County (pt.), N.H.	Dover city	Rochester city	Remainder of Strafford County (pt.), N.H.	Outside SMSA	Inside SMSA	York County (pt.), Maine	Rockingham County (pt.), N.H.	Portsmouth city	Remainder of Rockingham County (pt.), N.H.	Strafford County (pt.), N.H.	Dover city	
26 115	8 432	6 151	11 532	9 496	11 108	5 901	3 766	3 006	760	1 441	606	
12 744	4 002	2 864	5 878	6 631	6 439	3 727	1 982	1 548	434	730	265	
7 591	2 519	1 768	3 304	4 074	4 402	2 458	1 395	1 113	282	509	177	
1 698	541	283	874	948	824	542	166	144	22	116	52	
2 972	916	806	1 250	1 489	1 006	489	412	282	130	105	36	
483	26	7	450	120	207	198	9	9	—	—	—	
13 371	4 430	3 287	5 654	2 865	4 669	2 174	1 784	1 458	326	711	341	
290	29	84	177	123	82	32	50	50	—	—	—	
2 727	989	502	1 236	628	927	496	360	328	32	71	44	
9 619	3 388	2 701	3 530	2 050	3 650	1 636	1 374	1 080	294	640	297	
735	24	—	711	64	10	10	—	—	—	—	—	
2 562	774	634	1 154	575	565	237	289	212	77	39	27	
5 045	1 528	967	2 550	1 695	1 486	670	620	499	121	196	84	
15 094	4 968	3 616	6 510	6 009	7 747	4 168	2 528	2 029	499	1 051	433	
2 742	912	765	1 065	1 048	994	618	257	194	63	119	51	
672	250	169	253	169	316	208	72	72	—	36	11	
10 220	2 873	1 736	5 611	4 893	4 059	2 233	1 336	1 071	265	490	230	
25 941	8 375	6 129	11 437	9 279	11 000	5 819	3 740	2 980	760	1 441	606	
51	17	11	23	131	70	44	26	26	—	—	—	
123	40	11	72	86	38	38	—	—	—	—	—	
117	60	—	57	18	73	28	18	—	18	27	27	
26 111	8 432	6 151	11 528	9 321	10 513	5 599	3 473	2 795	678	1 441	606	
5 607	1 799	967	2 841	2 731	2 074	1 219	571	451	120	284	146	
7 424	2 327	2 001	3 096	2 254	2 860	1 365	1 213	1 051	162	282	140	
810	208	134	468	414	378	198	159	149	10	21	—	
2 387	683	876	828	879	998	399	475	352	123	124	38	
4 227	1 436	991	1 800	961	1 484	768	579	550	29	137	102	
3 038	1 057	589	1 392	773	1 380	828	357	293	64	195	116	
364	81	44	239	131	237	226	11	11	—	—	—	
3 242	1 241	684	1 317	1 635	1 993	1 139	631	485	146	223	78	
6 436	1 927	1 866	2 643	1 797	1 969	822	690	504	186	457	126	
805	286	219	300	1 535	551	335	175	135	40	41	28	
9 046	3 373	2 254	3 419	2 287	3 809	1 911	1 151	885	266	747	241	
842	330	117	395	829	544	278	235	197	38	31	19	
586	211	200	175	309	271	113	124	79	45	34	10	
4 435	1 503	1 434	1 498	1 008	1 767	805	791	599	192	171	76	
1 073	303	390	380	367	453	178	257	257	—	18	—	
500	126	134	240	243	205	107	69	69	—	29	13	
574	165	101	308	115	422	321	48	41	7	53	41	
7 188	1 763	1 153	4 272	1 927	1 874	1 153	430	380	50	291	161	
490	170	108	212	445	327	177	140	116	24	10	10	
572	202	41	329	256	290	221	53	37	16	16	7	
4	—	—	4	175	595	302	293	211	82	—	—	
18 918	6 887	5 241	6 790	7 496	6 549	2 674	2 612	2 021	591	1 263	513	
392	44	45	303	580	2 707	1 792	894	753	141	21	9	
5 364	1 108	493	3 763	1 113	887	642	124	96	28	121	64	
1 364	381	361	622	296	874	702	136	136	—	36	20	
77	12	11	54	11	91	91	—	—	—	—	—	
6 993	1 672	1 600	3 721	1 759	2 646	1 389	980	820	160	277	108	
25 490	8 282	5 961	11 247	9 405	10 882	5 717	3 724	2 964	760	1 441	606	
6 377	1 678	1 388	3 311	1 192	2 039	1 084	699	566	133	256	111	
2 980	924	829	1 227	940	1 045	615	290	254	36	140	32	
3 301	1 195	968	1 138	694	1 261	547	446	363	83	268	116	
3 003	1 036	914	1 053	850	1 010	433	406	305	101	171	72	
5 304	1 841	1 132	2 331	2 194	2 415	1 394	769	635	134	252	159	
2 266	870	333	1 063	1 300	1 569	797	557	450	107	215	53	
1 102	368	136	598	1 070	824	393	352	212	140	79	63	
1 002	305	208	489	982	623	399	190	164	26	34	—	
155	65	53	37	183	96	55	15	15	—	26	—	
\$8 058	\$8 664	\$7 577	\$7 908	\$11 803	\$10 111	\$10 410	\$10 087	\$9 961	\$10 722	\$8 661	\$9 222	
20 951	7 513	5 426	8 012	9 047	9 273	4 248	3 623	2 870	753	1 402	579	
14 763	5 442	3 949	5 372	6 147	6 491	2 863	2 710	2 149	561	918	443	
6 188	2 071	1 477	2 640	2 900	2 782	1 385	913	721	192	484	136	
472	36	52	384	198	49	20	15	15	—	14	14	
422	28	10	384	198	49	20	15	15	—	14	14	
3 488	608	447	2 433	160	828	756	60	60	—	12	—	
468	112	45	311	91	319	238	68	61	7	13	13	
736	163	181	392	—	639	639	—	—	—	—	—	
1.20	1.19	1.17	1.23	1.23	1.20	1.24	1.16	1.16	1.16	1.23	1.15	
13.1	13.8	12.3	13.0	36.1	15.9	13.1	18.7	17.7	22.6	18.4	18.9	
13.7	14.1	12.5	14.2	35.6	16.7	14.3	18.8	17.8	22.7	18.5	18.9	
18.2	25.6	13.1	18.2	70.8	27.1	30.0	30.0	30.0	—	20.0	20.0	
62	12	13	37	28	51	26	—	—	—	25	—	

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.									
	Living in York County (pt.), Maine, worked—Con.			Living in Rockingham County (pt.), N.H., worked						
	Rochester city	Remainder of Strafford County (pt.), N.H.	Outside SMSA	Inside SMSA	York County (pt.), Maine	Rockingham County (pt.), N.H.	Portsmouth city	Remainder of Rockingham County (pt.), N.H.	Strafford County (pt.), N.H.	Dover city
Workers 16 years and over	202	633	1 251	18 105	1 452	15 506	9 689	5 817	1 147	334
SEX AND HOUSEHOLD RELATIONSHIP										
Male	120	345	869	10 343	1 138	8 593	5 261	3 332	612	126
Householder, wife present	84	248	511	6 198	804	5 016	2 905	2 111	378	81
Householder, no wife present	—	64	120	1 702	199	1 403	961	442	100	4
Other household member	36	33	238	1 886	135	1 617	1 041	576	134	41
In group quarters	—	—	—	557	—	557	354	203	—	—
Female	82	288	382	7 762	314	6 913	4 428	2 485	535	208
Householder, husband present	—	—	32	226	18	208	93	115	—	—
Householder, no husband present	—	27	72	1 907	40	1 731	1 181	550	136	59
Other household member	82	261	278	5 550	256	4 895	3 090	1 805	399	149
In group quarters	—	—	—	79	—	79	64	15	—	—
AGE AND YEARS OF SCHOOL COMPLETED										
16 to 19 years	—	12	70	1 418	45	1 362	842	520	11	—
20 to 24 years	38	74	188	3 072	166	2 654	1 842	812	252	17
25 to 54 years	139	479	881	11 445	1 052	9 562	5 966	3 596	831	302
55 to 64 years	—	68	94	1 694	178	1 497	810	687	19	11
65 years and over	25	—	18	476	11	431	229	202	34	4
With one or more years of college	80	180	727	7 339	629	5 990	3 795	2 195	720	215
RACE AND SPANISH ORIGIN										
White	202	633	1 240	17 549	1 421	15 006	9 323	5 683	1 122	324
Black	—	—	11	341	18	313	257	56	10	10
Other races	—	—	—	215	13	187	109	78	15	—
Spanish origin ¹	—	—	—	181	12	169	83	86	—	—
LABOR FORCE CHARACTERISTICS										
Employed, at work	202	633	1 240	15 979	1 413	13 419	8 486	4 933	1 147	334
Managerial and professional specialty occupations	37	101	401	3 670	337	2 924	1 799	1 125	409	138
Technical, sales, and administrative support occupations	68	74	298	5 098	280	4 506	3 049	1 457	312	94
Technicians and related support occupations	14	7	45	645	58	522	467	55	65	—
Sales occupations	42	44	69	1 870	79	1 732	1 008	724	59	28
Administrative support occupations, including clerical	12	23	184	2 583	143	2 252	1 574	678	188	66
Service occupations	35	44	131	2 278	84	2 061	1 223	838	133	35
Farming, forestry, and fishing occupations	—	—	—	142	14	104	68	36	24	18
Precision production, craft, and repair occupations	14	131	144	1 959	459	1 388	723	665	112	12
Operators, fabricators, and laborers	48	283	266	2 832	239	2 436	1 624	812	157	37
Construction	—	13	182	664	78	558	256	302	28	—
Manufacturing	63	443	226	4 297	997	3 134	1 991	1 143	166	143
Transportation, communications, and other public utilities	—	12	122	681	10	619	481	138	52	18
Wholesale trade	24	—	50	462	5	387	282	105	70	—
Retail trade	26	69	134	3 491	164	3 184	1 870	1 314	143	50
Finance, insurance, and real estate	18	—	23	1 117	—	1 103	836	267	14	14
Business and repair services	—	16	33	409	4	405	216	189	—	—
Personal services	12	—	8	557	26	516	226	290	15	—
Professional and related services	59	71	356	3 052	33	2 449	1 613	836	570	85
Public administration	—	—	76	923	82	791	553	238	50	6
All other industries	—	9	30	326	14	273	162	111	39	18
Armed forces, at work	—	—	11	2 126	39	2 087	1 203	884	—	—
Private wage and salary workers	202	548	884	10 653	479	9 640	6 120	3 520	534	256
Federal government workers	—	12	150	4 184	938	3 226	2 175	1 051	20	4
State and local government workers	—	57	187	1 966	4	1 401	806	595	561	71
Self-employed workers	—	16	30	1 187	31	1 124	559	565	32	3
Unpaid family workers	—	—	—	115	—	115	29	86	—	—
At work 1 to 34 hours	50	119	315	4 030	140	3 718	2 105	1 613	172	42
EARNINGS IN 1979										
Total with earnings	202	633	1 251	17 674	1 448	15 079	9 434	5 645	1 147	334
\$1 to \$3,999 or less	45	100	152	3 756	98	3 436	1 962	1 474	222	71
\$4,000 to \$5,999	37	71	123	1 789	101	1 575	1 082	493	113	19
\$6,000 to \$7,999	53	99	109	2 193	100	1 957	1 246	711	136	31
\$8,000 to \$9,999	12	87	68	2 261	79	2 086	1 471	615	96	23
\$10,000 to \$14,999	—	93	259	3 326	384	2 652	1 678	974	290	56
\$15,000 to \$19,999	22	140	231	2 082	358	1 561	939	622	163	88
\$20,000 to \$24,999	—	16	153	923	145	727	363	364	51	18
\$25,000 to \$49,999	24	10	125	1 135	183	876	547	329	76	28
\$50,000 or more	9	17	31	209	—	209	146	63	—	—
Median	\$6 717	\$9 069	\$12 883	\$8 972	\$14 280	\$8 548	\$8 581	\$8 470	\$10 066	\$11 616
JOURNEY TO WORK										
Private car, truck, or van	202	621	1 147	15 080	1 171	12 841	8 177	4 664	1 068	334
Drive alone	158	317	844	11 031	704	9 566	5 894	3 672	761	288
Carpool	44	304	303	4 049	467	3 275	2 283	992	307	46
Public transportation	—	—	33	368	168	140	87	53	60	—
Bus or streetcar	—	—	33	331	168	103	73	30	60	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—
Walked only	—	12	60	1 698	66	1 632	1 075	557	—	—
Other means	—	—	11	374	47	308	153	155	19	—
Worked at home	—	—	—	585	—	585	197	388	—	—
Persons per private car, truck, or van	1.14	1.34	1.18	1.18	1.35	1.16	1.18	1.13	1.20	1.10
Mean travel time to work	27.0	15.2	37.6	13.2	20.7	11.8	12.0	11.6	21.5	23.2
Car, truck, or van	27.0	15.4	37.1	13.2	19.1	11.9	12.2	11.4	21.8	23.2
Public transportation	—	—	93.0	23.7	28.7	20.4	20.7	19.8	17.7	—
With a public transportation disability	13	12	21	115	11	84	33	51	20	12

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.									
	Living in Rockingham County (pt.), N.H., worked— Con.			Living in Portsmouth city, worked						
	Rochester city	Remainder of Strafford County (pt.), N.H.	Outside SMSA	Inside SMSA	York County (pt.), Maine	Rockingham County (pt.), N.H.	Portsmouth city	Remainder of Rockingham County (pt.), N.H.	Strafford County (pt.), N.H.	Dover city
Workers 16 years and over	21	792	5 114	10 076	889	8 726	7 008	1 718	461	185
SEX AND HOUSEHOLD RELATIONSHIP										
Male	11	475	3 390	5 873	688	4 942	3 784	1 158	243	64
Householder, wife present	11	286	2 037	3 378	457	2 770	1 983	787	151	45
Householder, no wife present	—	96	590	979	134	799	673	126	46	—
Other household member	—	93	763	1 039	97	896	774	122	46	19
In group quarters	—	—	—	477	—	477	354	123	—	—
Female	10	317	1 724	4 203	201	3 784	3 224	560	218	121
Householder, husband present	—	—	79	88	18	70	70	—	—	—
Householder, no husband present	—	77	365	1 129	36	1 061	877	184	32	10
Other household member	10	240	1 275	2 907	147	2 574	2 213	361	186	111
In group quarters	—	—	5	79	—	79	64	15	—	—
AGE AND YEARS OF SCHOOL COMPLETED										
16 to 19 years	—	11	270	841	31	810	636	174	—	—
20 to 24 years	—	235	854	1 866	95	1 710	1 378	332	61	—
25 to 54 years	21	508	3 250	6 389	640	5 373	4 258	1 115	376	174
55 to 64 years	—	8	635	764	123	630	544	86	11	11
65 years and over	—	30	105	216	—	203	192	11	13	—
With one or more years of college	11	494	2 584	3 638	342	3 009	2 417	592	287	86
RACE AND SPANISH ORIGIN										
White	21	777	4 939	9 599	858	8 290	6 680	1 610	451	175
Black	—	—	108	335	18	307	257	50	10	10
Other races	—	15	67	142	13	129	71	58	—	—
Spanish origin ¹	—	—	10	168	12	156	77	79	—	—
LABOR FORCE CHARACTERISTICS										
Employed, at work	21	792	5 030	8 135	861	6 813	5 839	974	461	185
Managerial and professional specialty occupations	—	271	1 612	1 510	156	1 179	997	182	175	49
Technical, sales, and administrative support occupations	11	207	1 362	2 745	193	2 420	2 085	335	132	64
Technicians and related support occupations	—	65	216	377	46	307	294	13	24	—
Sales occupations	11	20	574	926	45	855	662	193	26	14
Administrative support occupations, including clerical	—	122	572	1 442	102	1 258	1 129	129	82	50
Service occupations	—	98	341	1 227	69	1 092	973	119	66	27
Farming, forestry, and fishing occupations	—	6	89	64	—	64	12	12	—	—
Precision production, craft, and repair occupations	—	100	790	923	287	594	432	162	42	12
Operators, fabricators, and laborers	10	110	836	1 666	156	1 464	1 300	164	46	33
Construction	—	28	828	258	42	216	155	61	—	—
Manufacturing	10	13	1 196	2 323	600	1 637	1 387	250	86	73
Transportation, communications, and other public utilities	—	34	433	437	10	398	367	31	29	14
Wholesale trade	11	59	135	232	—	232	208	24	—	—
Retail trade	—	93	537	1 824	135	1 620	1 324	296	69	42
Finance, insurance, and real estate	—	—	201	516	—	516	487	29	—	—
Business and repair services	—	—	134	223	—	223	168	55	—	—
Personal services	—	15	107	211	22	189	178	11	—	—
Professional and related services	—	485	1 101	1 493	12	1 232	1 095	137	249	56
Public administration	—	44	210	447	40	379	333	46	28	—
All other industries	—	21	148	171	—	171	137	34	—	—
Armed forces, at work	—	—	84	1 941	28	1 913	1 169	744	—	—
Private wage and salary workers	21	257	4 152	5 514	311	4 971	4 220	751	232	141
Federal government workers	—	16	231	3 215	570	2 645	1 788	857	—	—
State and local government workers	—	490	582	785	—	569	501	68	216	44
Self-employed workers	—	29	149	541	8	520	478	42	13	—
Unpaid family workers	—	—	—	21	—	21	—	—	—	—
At work 1 to 34 hours	—	130	823	1 991	60	1 874	1 586	288	57	12
EARNINGS IN 1979										
Total with earnings	21	792	5 041	9 886	889	8 536	6 844	1 692	461	185
\$1 to \$3,999 or less	10	141	591	1 967	65	1 814	1 460	354	88	49
\$4,000 to \$5,999	—	94	434	1 128	78	996	868	128	54	19
\$6,000 to \$7,999	—	105	376	1 414	64	1 329	1 041	288	21	5
\$8,000 to \$9,999	—	73	516	1 570	75	1 466	1 180	286	29	—
\$10,000 to \$14,999	—	234	1 330	1 934	265	1 510	1 180	330	159	40
\$15,000 to \$19,999	—	75	727	946	173	700	585	115	73	47
\$20,000 to \$24,999	—	33	553	404	77	301	183	118	26	14
\$25,000 to \$49,999	11	37	411	442	92	339	266	73	11	11
\$50,000 or more	—	—	103	81	—	81	—	—	—	—
Median	\$25 129	\$9 534	\$11 699	\$8 553	\$12 463	\$8 176	\$8 090	\$8 531	\$10 725	\$11 919
JOURNEY TO WORK										
Private car, truck, or van	21	713	4 910	8 246	669	7 116	5 520	1 596	461	185
Drive alone	11	462	3 491	5 768	452	4 964	3 793	1 171	352	157
Carpool	10	251	1 419	2 478	217	2 152	1 727	425	109	28
Public transportation	—	60	142	194	107	87	87	—	—	—
Bus or streetcar	—	60	142	180	107	73	73	—	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—
Walked only	—	—	39	1 238	66	1 172	1 075	97	—	—
Other means	—	19	23	201	47	154	129	25	—	—
Worked at home	—	—	—	197	—	197	197	—	—	—
Persons per private car, truck, or van	1.31	1.25	1.20	1.20	1.24	1.20	1.21	1.16	1.16	1.11
Mean travel time to work	21.2	20.8	32.4	11.4	17.8	10.1	10.2	9.9	22.3	22.5
Car, truck, or van	21.2	21.2	31.5	11.2	15.3	10.1	10.0	10.2	22.3	22.5
Public transportation	—	17.7	66.0	23.5	25.7	20.7	20.7	—	—	—
With a public transportation disability	—	8	7	16	—	4	4	—	12	12

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.									
	Living in Portsmouth city, worked—Con.			Living in Remainder of Rockingham County (pt.), N.H., worked						
	Rochester city	Remainder of Strafford County (pt.), N.H.	Outside SMSA	Inside SMSA	York County (pt.), Maine	Rockingham County (pt.), N.H.	Portsmouth city	Remainder of Rockingham County (pt.), N.H.	Strafford County (pt.), N.H.	Dover city
Workers 16 years and over	—	276	1 382	8 029	563	6 780	2 681	4 099	686	149
SEX AND HOUSEHOLD RELATIONSHIP										
Male	—	179	1 037	4 470	450	3 651	1 477	2 174	369	62
Householder, wife present	—	106	524	2 820	347	2 246	922	1 324	227	36
Householder, no wife present	—	46	288	723	65	604	288	316	54	4
Other household member	—	27	225	847	38	721	267	454	88	22
In group quarters	—	—	—	80	—	80	—	80	—	—
Female	—	97	345	3 559	113	3 129	1 204	1 925	317	87
Householder, husband present	—	—	32	138	—	138	23	115	—	—
Householder, no husband present	—	22	86	778	—	670	304	366	104	49
Other household member	—	75	222	2 643	109	2 321	877	1 444	213	38
In group quarters	—	—	5	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED										
16 to 19 years	—	—	58	577	14	552	206	346	11	—
20 to 24 years	—	61	288	1 206	71	944	464	480	191	17
25 to 54 years	—	202	829	5 056	412	4 189	1 708	2 481	455	128
55 to 64 years	—	—	158	930	55	867	266	601	8	—
65 years and over	—	13	49	260	11	228	37	191	21	4
With one or more years of college	—	201	669	3 701	287	2 981	1 378	1 603	433	129
RACE AND SPANISH ORIGIN										
White	—	276	1 235	7 950	563	6 716	2 643	4 073	671	149
Black	—	—	108	6	—	6	—	6	—	—
Other races	—	—	39	73	—	58	38	20	15	—
Spanish origin ¹	—	—	10	13	—	13	6	7	—	—
LABOR FORCE CHARACTERISTICS										
Employed, at work	—	276	1 328	7 844	552	6 606	2 647	3 959	686	149
Managerial and professional specialty occupations	—	126	397	2 160	181	1 745	802	943	234	89
Technical, sales, and administrative support occupations	—	68	316	2 353	87	2 086	964	1 122	180	30
Technicians and related support occupations	—	24	87	268	12	215	173	42	41	—
Sales occupations	—	12	115	944	34	877	346	531	33	14
Administrative support occupations, including clerical	—	32	114	1 141	41	994	445	549	106	16
Service occupations	—	39	60	1 051	15	969	250	719	67	8
Farming, forestry, and fishing occupations	—	—	28	78	14	40	16	24	24	18
Precision production, craft, and repair occupations	—	30	250	1 036	172	794	291	503	70	—
Operators, fabricators, and laborers	—	13	277	1 166	83	972	324	648	111	4
Construction	—	—	333	406	36	342	101	241	28	—
Manufacturing	—	13	246	1 974	397	1 497	604	893	80	70
Transportation, communications, and other public utilities	—	15	143	244	—	221	114	107	23	4
Wholesale trade	—	—	13	230	5	155	74	81	70	—
Retail trade	—	27	161	1 667	29	1 564	546	1 018	74	8
Finance, insurance, and real estate	—	—	28	601	—	587	349	238	14	14
Business and repair services	—	—	59	186	4	182	48	134	—	—
Personal services	—	—	—	346	4	327	48	279	15	—
Professional and related services	—	193	253	1 559	21	1 217	518	699	321	29
Public administration	—	28	41	476	42	412	220	192	22	6
All other industries	—	—	51	155	14	102	25	77	39	18
Armed forces, at work	—	—	54	185	11	174	34	140	—	—
Private wage and salary workers	—	91	1 145	5 139	168	4 669	1 900	2 769	302	115
Federal government workers	—	—	75	969	368	581	387	194	20	4
State and local government workers	—	172	94	1 181	4	832	305	527	345	27
Self-employed workers	—	13	68	646	23	604	81	523	19	3
Unpaid family workers	—	—	—	94	—	94	8	86	—	—
At work 1 to 34 hours	—	45	243	2 039	80	1 844	519	1 325	115	30
EARNINGS IN 1979										
Total with earnings	—	276	1 372	7 788	559	6 543	2 590	3 953	686	149
\$1 to \$3,999 or less	—	39	156	1 789	33	1 622	502	1 120	134	22
\$4,000 to \$5,999	—	35	78	661	23	579	214	365	59	—
\$6,000 to \$7,999	—	16	166	779	36	628	205	423	115	26
\$8,000 to \$9,999	—	29	142	691	4	620	291	329	67	23
\$10,000 to \$14,999	—	119	330	1 392	119	1 142	498	644	131	16
\$15,000 to \$19,999	—	26	266	1 136	185	861	354	507	90	41
\$20,000 to \$24,999	—	12	187	519	68	426	180	246	25	4
\$25,000 to \$49,999	—	—	29	693	91	537	281	256	65	17
\$50,000 or more	—	—	18	128	—	128	65	63	—	—
Median	—	\$10 376	\$11 647	\$9 925	\$16 207	\$9 427	\$10 578	\$8 416	\$9 045	\$10 845
JOURNEY TO WORK										
Private car, truck, or van	—	276	1 276	6 834	502	5 725	2 657	3 068	607	149
Drive alone	—	195	806	5 263	252	4 602	2 101	2 501	409	131
Carpool	—	81	470	1 571	250	1 123	556	567	198	18
Public transportation	—	—	101	174	61	53	—	53	60	—
Bus or streetcar	—	—	101	151	61	30	—	30	60	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—
Walked only	—	—	5	460	—	460	—	460	—	—
Other means	—	—	—	173	—	154	24	130	19	—
Worked at home	—	—	—	388	—	388	—	388	—	—
Persons per private car, truck, or van	—	1.20	1.26	1.15	1.53	1.12	1.13	1.11	1.23	1.09
Mean travel time to work	—	22.1	35.9	15.5	25.3	14.1	16.6	12.3	20.9	24.1
Car, truck, or van	—	22.1	34.0	15.6	24.2	14.2	16.6	12.0	21.5	24.1
Public transportation	—	—	61.6	24.0	34.0	19.8	—	19.8	17.7	—
With a public transportation disability	—	—	—	99	11	80	29	51	8	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	11	296	2 353	16 328	1 905	3 021	1 928	1 093	11 402	3 611
Householder, wife present -----	11	180	1 513	10 169	1 348	2 117	1 469	648	6 704	2 261
Householder, no wife present -----	—	50	302	2 177	332	363	180	183	1 482	485
Other household member -----	—	66	538	3 485	225	527	265	262	2 733	839
In group quarters -----	—	—	—	497	—	14	14	—	483	26
Female -----	10	220	1 379	14 155	374	1 656	1 060	596	12 125	3 881
Householder, husband present -----	—	—	47	318	13	15	15	—	290	29
Householder, no husband present -----	—	55	279	2 942	78	344	226	118	2 520	886
Other household member -----	10	165	1 053	10 140	274	1 286	808	478	8 580	2 942
In group quarters -----	—	—	—	755	9	11	11	—	735	24

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----	—	11	212	2 986	93	381	220	161	2 512	747
20 to 24 years -----	—	174	566	5 995	346	1 052	690	362	4 597	1 427
25 to 54 years -----	21	306	2 421	17 757	1 690	2 855	1 833	1 022	13 212	4 233
55 to 64 years -----	—	8	477	3 135	150	381	237	144	2 604	850
65 years and over -----	—	17	56	610	—	8	8	—	607	235
With one or more years of college -----	11	293	1 915	11 568	683	1 875	1 250	625	9 010	2 428

RACE AND SPANISH ORIGIN

White -----	21	501	3 704	30 260	2 269	4 613	2 936	1 677	23 378	7 445
Black -----	—	—	—	63	—	22	22	—	41	7
Other races -----	—	15	28	160	10	42	30	12	108	40
Spanish origin ¹ -----	—	—	—	102	—	12	—	12	90	33

LABOR FORCE CHARACTERISTICS

Employed, at work -----	21	516	3 702	30 029	2 255	4 251	2 703	1 548	23 523	7 492
Managerial and professional specialty occupations -----	—	145	1 215	5 983	302	767	525	242	4 914	1 515
Technical, sales, and administrative support occupations -----	11	139	1 046	8 662	406	1 426	992	434	6 830	2 093
Technicians and related support occupations -----	—	41	129	880	61	95	39	56	724	208
Sales occupations -----	11	8	459	2 832	63	565	358	207	2 204	617
Administrative support occupations, including clerical -----	—	90	458	4 950	282	766	595	171	3 902	1 268
Service occupations -----	—	59	281	3 084	44	330	176	154	2 710	906
Farming, forestry, and fishing occupations -----	—	6	61	371	7	24	24	—	340	63
Precision production, craft, and repair occupations -----	—	70	540	4 652	942	803	625	178	2 907	1 151
Operators, fabricators, and laborers -----	10	97	559	7 277	554	901	361	540	5 822	1 764
Construction -----	—	28	495	929	112	81	42	39	736	258
Manufacturing -----	10	—	950	11 781	1 876	1 772	958	814	8 133	2 989
Transportation, communications, and other public utilities -----	—	19	290	1 056	16	281	239	42	759	293
Wholesale trade -----	11	59	122	574	14	78	56	22	482	201
Retail trade -----	—	66	376	5 125	108	896	536	360	4 121	1 377
Finance, insurance, and real estate -----	—	—	173	1 364	—	323	288	35	1 041	289
Business and repair services -----	—	—	75	576	—	105	89	16	471	113
Personal services -----	—	15	107	669	—	163	74	89	506	124
Professional and related services -----	—	292	848	6 701	84	290	204	86	6 327	1 517
Public administration -----	—	16	169	708	38	240	195	45	430	154
All other industries -----	—	21	97	546	7	22	22	—	517	177
Armed forces, at work -----	—	—	30	454	24	426	285	141	4	—
Private wage and salary workers -----	21	166	3 007	21 056	786	3 149	1 756	1 393	17 121	6 118
Federal government workers -----	—	16	156	3 009	1 420	1 238	1 026	212	351	31
State and local government workers -----	—	318	488	4 958	57	219	135	84	4 682	973
Self-employed workers -----	—	16	81	1 379	16	67	67	—	1 296	358
Unpaid family workers -----	—	—	—	81	—	4	4	—	77	12
At work 1 to 34 hours -----	—	85	580	7 377	116	717	343	374	6 544	1 522

EARNINGS IN 1979

Total with earnings -----	21	516	3 669	29 792	2 255	4 635	2 958	1 677	22 902	7 342
\$1 to \$3,999 or loss -----	10	102	435	6 799	180	720	397	323	5 899	1 496
\$4,000 to \$5,999 -----	—	59	356	3 190	77	386	248	138	2 727	873
\$6,000 to \$7,999 -----	—	89	210	3 466	116	453	300	153	2 897	1 048
\$8,000 to \$9,999 -----	—	44	374	3 374	211	427	271	156	2 736	941
\$10,000 to \$14,999 -----	—	115	1 000	6 379	554	1 063	769	294	4 762	1 626
\$15,000 to \$19,999 -----	—	49	461	3 406	655	863	522	341	1 888	729
\$20,000 to \$24,999 -----	—	21	366	1 637	299	366	224	142	972	287
\$25,000 to \$49,999 -----	11	37	382	1 384	163	329	214	115	892	277
\$50,000 or more -----	—	—	85	157	—	28	13	15	129	65
Median -----	\$25 129	\$8 364	\$11 715	\$8 854	\$14 859	\$11 115	\$11 207	\$10 847	\$7 950	\$8 540

JOURNEY TO WORK

Private car, truck, or van -----	21	437	3 634	25 087	2 089	4 517	2 862	1 655	18 481	6 600
Drive alone -----	11	267	2 685	16 882	909	2 889	1 812	1 077	13 084	4 711
Carpool -----	10	170	949	8 205	1 180	1 628	1 050	578	5 397	1 889
Public transportation -----	—	60	41	654	142	114	106	8	398	22
Bus or streetcar -----	—	60	41	604	142	114	106	8	348	14
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—	—
Walked only -----	—	—	34	3 512	24	12	—	12	3 476	608
Other means -----	—	19	23	494	24	34	20	14	436	99
Worked at home -----	—	—	—	736	—	—	—	—	736	163
Persons per private car, truck, or van -----	1.31	1.28	1.17	1.24	1.62	1.27	1.29	1.24	1.20	1.20
Mean travel time to work ----- minutes -----	21.2	20.0	31.1	15.7	29.3	25.3	25.9	24.4	12.3	12.9
Car, truck, or van ----- minutes -----	21.2	20.6	30.7	16.4	28.5	25.2	25.7	24.4	12.9	13.2
Public transportation ----- minutes -----	—	17.7	76.7	25.2	42.7	27.4	28.7	10.0	18.2	29.1
With a public transportation disability -----	—	8	7	36	11	8	8	—	17	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.									
Living in Strafford County (pt.), N.H., worked— Con.			Living in Dover city, worked						
Rochester city	Remainder of Strafford County (pt.), N.H.	Outside SMSA	Inside SMSA	York County (pt.), Maine	Rockingham County (pt.), N.H.	Portsmouth city	Remainder of Rockingham County (pt.), N.H.	Strafford County (pt.), N.H.	Dover city
5 928	10 107	3 131	8 912	782	2 081	1 488	593	6 049	4 245
SEX AND HOUSEHOLD RELATIONSHIP									
Male	2 733	5 058	2 372	4 879	654	1 322	985	337	2 903
Householder, wife present	1 673	2 770	1 526	3 034	385	959	800	159	1 690
Householder, no wife present	283	714	238	856	166	132	70	62	558
Other household member	770	1 124	488	989	103	231	115	116	655
In group quarters	7	450	120	—	—	—	—	—	—
Female	3 195	5 049	759	4 033	128	759	503	256	3 146
Householder, husband present	84	177	12	36	—	12	12	—	24
Householder, no husband present	502	1 132	191	968	46	136	113	23	786
Other household member	2 609	3 029	497	3 019	82	611	378	233	2 326
In group quarters	—	711	59	10	—	—	—	—	10
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	634	1 131	235	858	38	229	122	107	591
20 to 24 years	929	2 241	653	1 847	154	447	342	105	1 246
25 to 54 years	3 456	5 523	1 878	5 014	559	1 149	831	318	3 306
55 to 64 years	765	989	319	991	31	248	185	63	712
65 years and over	144	223	46	202	—	8	8	—	194
With one or more years of college	1 645	4 937	1 582	3 336	271	705	515	190	2 360
RACE AND SPANISH ORIGIN									
White	5 906	10 027	3 100	8 782	772	2 035	1 454	581	5 975
Black	11	23	12	56	—	22	22	—	34
Other races	11	57	19	74	10	24	12	12	40
Spanish origin	—	57	8	38	—	12	—	12	26
LABOR FORCE CHARACTERISTICS									
Employed, at work	5 928	10 103	3 051	8 686	782	1 855	1 292	563	6 049
Managerial and professional specialty occupations	930	2 469	718	1 777	136	252	162	90	1 389
Technical, sales, and administrative support occupations	1 922	2 815	594	2 580	170	708	491	217	1 702
Technicians and related support occupations	120	396	153	287	47	32	16	16	208
Sales occupations	823	764	236	765	13	241	159	82	511
Administrative support occupations, including clerical	979	1 655	205	1 528	110	435	316	119	983
Service occupations	554	1 250	301	929	28	179	115	64	722
Farming, forestry, and fishing occupations	44	233	42	110	—	24	24	—	86
Precision production, craft, and repair occupations	670	1 086	701	1 452	275	365	336	29	812
Operators, fabricators, and laborers	1 808	2 250	695	1 838	173	327	164	163	1 338
Construction	219	259	525	249	58	12	12	—	179
Manufacturing	2 181	2 963	865	3 412	658	778	520	258	1 976
Transportation, communications, and other public utilities	117	349	274	347	—	104	104	—	243
Wholesale trade	165	116	124	159	—	47	33	14	112
Retail trade	1 408	1 336	337	1 472	38	436	292	144	998
Finance, insurance, and real estate	372	380	143	351	—	131	119	12	220
Business and repair services	134	224	76	145	—	28	12	16	117
Personal services	89	293	—	264	—	103	33	70	161
Professional and related services	1 094	3 716	470	1 867	28	78	41	37	1 761
Public administration	108	168	159	281	—	116	104	12	165
All other industries	41	299	78	139	—	22	22	—	117
Armed forces, at work	—	4	80	226	—	226	196	30	—
Private wage and salary workers	5 018	5 985	2 460	6 058	237	1 352	856	496	4 469
Federal government workers	45	275	199	1 199	532	624	563	61	43
State and local government workers	493	3 216	344	1 342	13	71	35	36	1 258
Self-employed workers	361	577	117	303	—	34	34	—	269
Unpaid family workers	11	54	11	10	—	—	—	—	10
At work 1 to 34 hours	1 550	3 472	621	1 719	43	294	163	131	1 382
EARNINGS IN 1979									
Total with earnings	5 738	9 822	3 113	8 771	782	2 055	1 462	593	5 934
\$1 to \$3,999 or less	1 333	3 070	449	1 725	70	335	206	129	1 320
\$4,000 to \$5,999	792	1 062	383	927	20	156	95	61	751
\$6,000 to \$7,999	915	934	209	967	28	237	177	60	702
\$8,000 to \$9,999	902	893	266	1 013	65	165	92	73	783
\$10,000 to \$14,999	1 132	2 004	605	2 107	174	576	462	114	1 357
\$15,000 to \$19,999	311	848	342	1 037	235	299	212	87	503
\$20,000 to \$24,999	136	549	364	509	112	161	120	41	236
\$25,000 to \$49,999	173	442	446	452	78	126	98	28	248
\$50,000 or more	44	20	49	34	—	—	—	—	34
Median	\$7 626	\$7 668	\$11 592	\$9 513	\$15 454	\$10 756	\$11 170	\$9 274	\$8 496
JOURNEY TO WORK									
Private car, truck, or van	5 203	6 678	2 990	7 626	678	2 022	1 443	579	4 926
Drive alone	3 780	4 593	1 812	5 195	311	1 302	914	388	3 582
Carpool	1 423	2 085	1 178	2 431	367	720	529	191	1 344
Public transportation	52	324	23	380	90	36	36	—	254
Bus or streetcar	10	324	23	372	90	36	36	—	246
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—
Walked only	447	2 421	61	599	—	—	—	—	599
Other means	45	292	57	144	14	23	9	14	107
Worked at home	181	392	—	163	—	—	—	—	163
Persons per private car, truck, or van	1.17	1.22	1.31	1.23	1.51	1.27	1.29	1.23	1.18
Mean travel time to work	11.8	12.2	41.7	15.4	25.0	22.4	22.1	23.1	11.6
Car, truck, or van	11.9	13.3	41.8	15.4	23.4	22.2	22.1	22.7	11.4
Public transportation	13.1	18.3	69.0	25.1	36.7	27.2	27.2	—	20.6
With a public transportation disability	—	17	—	8	—	8	8	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	228	726	612	4 531	553	468	242	226
Householder, wife present -----	132	438	465	3 172	461	350	190	160
Householder, no wife present -----	39	103	58	433	69	61	35	26
Other household member -----	57	185	89	919	23	57	17	40
In group quarters -----	—	—	—	7	—	—	—	—
Female -----	87	763	174	3 865	55	131	100	31
Householder, husband present -----	—	24	12	85	—	—	—	—
Householder, no husband present -----	26	240	57	724	18	13	13	—
Other household member -----	61	499	105	3 056	37	118	87	31
In group quarters -----	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----	—	70	40	662	—	—	—	—
20 to 24 years -----	90	374	143	1 277	56	115	60	55
25 to 54 years -----	187	834	488	5 242	511	455	268	187
55 to 64 years -----	38	198	102	1 043	41	29	14	15
65 years and over -----	—	13	13	172	—	—	—	—
With one or more years of college -----	157	766	507	2 210	143	200	163	37

RACE AND SPANISH ORIGIN

White -----	304	1 466	774	8 385	608	599	342	257
Black -----	11	23	12	—	—	—	—	—
Other races -----	—	—	—	11	—	—	—	—
Spanish origin ¹ -----	—	—	—	13	—	—	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work -----	315	1 489	742	8 357	594	574	342	232
Managerial and professional specialty occupations -----	98	317	232	1 204	87	65	52	13
Technical, sales, and administrative support occupations -----	130	446	170	2 224	50	159	111	48
Technicians and related support occupations -----	—	111	21	160	—	28	11	17
Sales occupations -----	56	91	79	804	14	38	24	14
Administrative support occupations, including clerical -----	74	244	70	1 260	36	93	76	17
Service occupations -----	—	156	31	758	—	—	—	—
Farming, forestry, and fishing occupations -----	—	23	—	60	—	—	—	—
Precision production, craft, and repair occupations -----	33	189	225	1 539	305	173	107	66
Operators, fabricators, and laborers -----	54	358	84	2 572	152	177	72	105
Construction -----	—	27	175	296	39	11	11	—
Manufacturing -----	122	449	178	3 886	510	304	113	191
Transportation, communications, and other public utilities -----	—	77	41	226	—	59	59	—
Wholesale trade -----	10	19	35	183	14	—	—	—
Retail trade -----	41	182	48	1 565	—	58	44	14
Finance, insurance, and real estate -----	30	18	45	430	—	70	53	17
Business and repair services -----	12	14	21	153	—	8	8	—
Personal services -----	—	53	—	89	—	—	—	—
Professional and related services -----	88	602	123	1 316	14	23	23	—
Public administration -----	12	36	61	128	17	41	31	10
All other industries -----	—	12	15	85	—	—	—	—
Armed forces, at work -----	—	—	44	39	14	25	—	25
Private wage and salary workers -----	238	908	577	6 637	161	438	226	212
Federal government workers -----	—	30	100	622	419	145	100	45
State and local government workers -----	65	526	97	733	28	—	—	—
Self-employed workers -----	12	25	12	393	—	16	16	—
Unpaid family workers -----	—	—	—	11	—	—	—	—
At work 1 to 34 hours -----	12	425	116	1 644	11	45	11	34

EARNINGS IN 1979

Total with earnings -----	315	1 482	777	8 170	608	599	342	257
\$1 to \$3,999 or less -----	50	265	91	1 524	10	66	29	37
\$4,000 to \$5,999 -----	25	188	84	843	—	11	11	—
\$6,000 to \$7,999 -----	51	175	42	1 116	26	96	48	48
\$8,000 to \$9,999 -----	34	195	37	1 249	77	82	67	15
\$10,000 to \$14,999 -----	90	367	127	1 725	174	68	45	23
\$15,000 to \$19,999 -----	22	156	69	982	218	202	108	94
\$20,000 to \$24,999 -----	12	72	177	367	70	54	24	30
\$25,000 to \$49,999 -----	31	64	150	330	33	20	10	10
\$50,000 or more -----	—	—	—	34	—	—	—	—
Median -----	\$9 853	\$9 159	\$15 437	\$8 964	\$15 208	\$12 905	\$11 408	\$15 150

JOURNEY TO WORK

Private car, truck, or van -----	315	1 206	739	7 570	555	570	325	245
Drive alone -----	292	828	474	4 680	154	314	189	125
Carpool -----	23	378	265	2 890	401	256	136	120
Public transportation -----	—	246	10	112	43	17	17	—
Bus or streetcar -----	—	246	10	70	43	17	17	—
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—
Walked only -----	—	—	37	484	—	12	—	12
Other means -----	—	37	—	49	10	—	—	—
Worked at home -----	—	—	—	181	—	—	—	—
Persons per private car, truck, or van -----	1.04	1.21	1.28	1.28	2.03	1.39	1.38	1.39
Mean travel time to work ----- minutes -----	19.1	16.0	42.2	16.1	36.3	32.8	34.4	30.6
Car, truck, or van ----- minutes -----	19.1	15.0	44.3	16.3	34.7	33.1	34.4	31.4
Public transportation ----- minutes -----	—	21.0	30.0	33.6	58.0	35.0	35.0	—
With a public transportation disability -----	—	—	—	11	11	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.							
	Living in Rochester city, worked—Con.				Living in Remainder of Strafford County (pt.), N.H., worked			
	Strafford County (pt.), N.H.	Dover city	Rochester city	Remainder of Strafford County (pt.), N.H.	Outside SMSA	Inside SMSA	York County (pt.), Maine	Rockingham County (pt.), N.H.
Workers 16 years and over	7 189	1 221	4 663	1 305	682	13 175	889	1 997
SEX AND HOUSEHOLD RELATIONSHIP								
Male	3 510	709	2 123	678	529	6 918	698	1 231
Householder, wife present	2 361	549	1 320	492	336	3 963	502	808
Householder, no wife present	303	29	187	87	79	888	97	170
Other household member	839	131	609	99	114	1 577	99	239
In group quarters	7	—	7	—	—	490	—	14
Female	3 679	512	2 540	627	153	6 257	191	766
Householder, husband present	85	—	72	13	—	197	13	3
Householder, no husband present	693	146	403	144	43	1 250	14	195
Other household member	2 901	366	2 065	470	110	4 065	155	557
In group quarters	—	—	—	—	—	745	9	11
AGE AND YEARS OF SCHOOL COMPLETED								
16 to 19 years	662	34	563	65	44	1 466	55	152
20 to 24 years	1 106	238	692	176	115	2 871	136	490
25 to 34 years	4 276	827	2 585	864	432	7 501	620	1 251
35 to 44 years	973	118	689	166	91	1 101	78	104
45 years and over	172	4	134	34	—	236	—	—
With one or more years of college	1 867	281	1 172	414	223	6 022	269	970
RACE AND SPANISH ORIGIN								
White	7 178	1 221	4 652	1 305	663	13 093	889	1 979
Black	—	—	—	—	—	—	—	—
Other races	11	—	11	—	19	75	—	18
Spanish origin ¹	13	—	—	13	8	51	—	—
LABOR FORCE CHARACTERISTICS								
Employed, at work	7 189	1 221	4 663	1 305	672	12 986	879	1 822
Managerial and professional specialty occupations	1 052	154	661	237	167	3 002	79	450
Technical, sales, and administrative support occupations	2 015	302	1 487	226	62	3 858	186	559
Technicians and related support occupations	132	48	59	25	—	433	14	35
Sales occupations	752	75	639	38	32	1 263	36	286
Administrative support occupations, including clerical	1 131	179	789	163	30	2 162	136	238
Service occupations	758	126	510	122	78	1 397	16	151
Farming, forestry, and fishing occupations	60	—	44	16	11	201	7	—
Precision production, craft, and repair occupations	1 061	288	534	239	145	1 661	362	265
Operators, fabricators, and laborers	2 243	351	1 427	465	209	2 867	229	397
Construction	246	28	206	12	44	384	15	58
Manufacturing	3 072	729	1 646	697	299	4 483	708	690
Transportation, communications, and other public utilities	167	20	90	57	73	483	16	118
Wholesale trade	169	43	126	—	16	232	—	31
Retail trade	1 507	217	1 208	82	95	2 088	70	402
Finance, insurance, and real estate	360	10	301	49	29	583	—	122
Business and repair services	145	—	102	43	9	278	—	69
Personal services	89	—	89	—	—	316	—	60
Professional and related services	1 279	146	784	349	64	3 518	42	189
Public administration	70	—	70	—	25	299	21	83
All other industries	85	28	41	16	18	322	7	—
Armed forces, at work	—	—	—	—	10	189	10	175
Private wage and salary workers	6 038	1 073	3 932	1 033	592	8 361	388	1 359
Federal government workers	58	—	45	13	42	1 188	469	469
State and local government workers	705	97	361	247	37	2 883	16	148
Self-employed workers	377	51	314	12	11	683	16	17
Unpaid family workers	11	—	11	—	—	60	—	4
At work 1 to 34 hours	1 588	117	1 311	160	39	4 014	62	378
EARNINGS IN 1979								
Total with earnings	6 963	1 183	4 490	1 290	682	12 851	865	1 981
\$1 to \$3,999 or less	1 448	100	1 158	190	74	3 550	100	319
\$4,000 to \$5,999	832	81	605	146	65	1 420	57	219
\$6,000 to \$7,999	994	229	671	94	34	1 383	62	120
\$8,000 to \$9,999	1 090	193	717	180	64	1 112	69	180
\$10,000 to \$14,999	1 483	309	816	358	198	2 547	206	419
\$15,000 to \$19,999	562	178	258	126	97	1 387	202	362
\$20,000 to \$24,999	243	55	102	86	53	761	117	151
\$25,000 to \$49,999	277	38	129	110	97	602	52	183
\$50,000 or more	34	—	34	—	—	89	—	28
Median	\$8 381	\$9 881	\$7 437	\$10 291	\$12 012	\$8 130	\$13 030	\$11 356
JOURNEY TO WORK								
Private car, truck, or van	6 445	1 221	3 956	1 268	671	9 891	856	1 925
Drive alone	4 212	716	2 757	739	446	7 007	444	1 273
Carpool	2 233	505	1 199	529	225	2 884	412	652
Public transportation	52	—	52	—	—	162	9	61
Bus or streetcar	10	—	10	—	—	162	9	61
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—
Walked only	472	—	447	25	—	2 429	24	—
Other means	39	—	27	12	11	301	—	11
Worked at home	181	—	181	—	—	392	—	—
Persons per private car, truck, or van	1.24	1.32	1.19	1.33	1.25	1.21	1.50	1.24
Mean travel time to work	13.0 minutes	20.1	9.4	18.3	35.8	15.6	28.2	26.1
Car, truck, or van	13.2 minutes	20.1	9.4	18.5	36.0	17.3	28.6	26.0
Public transportation	13.1 minutes	—	13.1	—	—	19.5	30.0	25.4
With a public transportation disability	—	—	—	—	—	17	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	701
Householder, wife present.....	479
Householder, no wife present.....	75
Other household member.....	133
in group quarters.....	14
Female	457
Householder, husband present.....	3
Householder, no husband present.....	100
Other household member.....	343
in group quarters.....	11

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	98
20 to 24 years.....	288
25 to 54 years.....	734
55 to 64 years.....	38
65 years and over.....	—
With one or more years of college.....	572

RACE AND SPANISH ORIGIN

White.....	1 140
Black.....	—
Other races.....	18
Spanish origin ¹	—

LABOR FORCE CHARACTERISTICS

Employed, at work.....	1 069
Managerial and professional specialty occupations.....	311
Technical, sales, and administrative support occupations.....	390
Technicians and related support occupations.....	12
Sales occupations.....	175
Administrative support occupations, including clerical.....	203
Service occupations.....	61
Farming, forestry, and fishing occupations.....	—
Precision production, craft, and repair occupations.....	182
Operators, fabricators, and laborers.....	125
Construction.....	19
Manufacturing.....	325
Transportation, communications, and other public utilities.....	76
Wholesale trade.....	23
Retail trade.....	200
Finance, insurance, and real estate.....	116
Business and repair services.....	69
Personal services.....	41
Professional and related services.....	140
Public administration.....	60
All other industries.....	—
Armed forces, at work.....	89
Private wage and salary workers.....	674
Federal government workers.....	363
State and local government workers.....	100
Self-employed workers.....	17
Unpaid family workers.....	4
At work 1 to 34 hours.....	169

EARNINGS IN 1979

Total with earnings	1 154
\$1 to \$3,999 or less.....	162
\$4,000 to \$5,999.....	142
\$6,000 to \$7,999.....	75
\$8,000 to \$9,999.....	112
\$10,000 to \$14,999.....	262
\$15,000 to \$19,999.....	202
\$20,000 to \$24,999.....	80
\$25,000 to \$49,999.....	106
\$50,000 or more.....	13
Median.....	\$11 186

JOURNEY TO WORK

Private car, truck, or van.....	1 094
Drive alone.....	709
Carpool.....	385
Public transportation.....	53
Bus or streetcar.....	53
Subway, elevated train, or railroad.....	—
Walked only.....	—
Other means.....	11
Worked at home.....	—
Persons per private car, truck, or van.....	1.26
Mean travel time to work..... minutes.....	28.1
Car, truck, or van..... minutes.....	27.9
Public transportation..... minutes.....	27.7
With a public transportation disability.....	—

Living inside SMSA—Con.

Living in Remainder of Strafford County (pt.), N.H., worked—Con.

Portsmouth city	Remainder of Rockingham County (pt.), N.H.	Strafford County (pt.), N.H.	Dover city	Rochester city	Remainder of Strafford County (pt.), N.H.	Outside SMSA
1 158	839	10 289	2 026	950	7 313	1 663
701	530	4 989	953	382	3 654	1 231
Householder, wife present.....	479	2 653	592	221	1 840	725
Householder, no wife present.....	75	621	40	57	524	101
Other household member.....	133	1 239	295	104	840	285
in group quarters.....	14	476	26	—	450	120
457	309	5 300	1 073	568	3 659	432
Householder, husband present.....	3	181	29	12	140	—
Householder, no husband present.....	100	1 041	220	73	748	91
Other household member.....	343	3 353	810	483	2 060	282
in group quarters.....	11	725	14	—	711	59
16 to 19 years.....	54	1 259	192	71	996	151
20 to 24 years.....	202	2 245	407	147	1 691	395
25 to 54 years.....	517	5 630	1 121	684	3 825	958
55 to 64 years.....	66	919	256	38	625	126
65 years and over.....	—	236	50	10	176	33
With one or more years of college.....	398	4 783	710	316	3 757	852
White	839	10 225	2 019	950	7 256	1 663
Black	—	7	7	—	—	—
Other races	—	57	—	—	57	—
Spanish origin¹	—	51	7	—	44	—
Employed, at work	753	10 285	2 026	950	7 309	1 637
Managerial and professional specialty occupations.....	311	2 473	387	171	1 915	319
Technical, sales, and administrative support occupations.....	390	3 113	665	305	2 143	362
Technicians and related support occupations.....	12	384	63	61	260	132
Sales occupations.....	175	941	178	128	635	125
Administrative support occupations, including clerical.....	203	1 788	424	116	1 248	105
Service occupations.....	61	1 230	214	44	972	192
Farming, forestry, and fishing occupations.....	—	194	—	—	194	31
Precision production, craft, and repair occupations.....	182	1 034	273	103	658	331
Operators, fabricators, and laborers.....	125	2 241	487	327	1 427	402
Construction.....	19	311	78	13	220	306
Manufacturing.....	325	3 085	855	413	1 817	388
Transportation, communications, and other public utilities.....	76	349	107	27	215	160
Wholesale trade.....	23	201	75	29	97	73
Retail trade.....	200	1 616	385	159	1 072	194
Finance, insurance, and real estate.....	116	461	107	41	313	69
Business and repair services.....	69	209	22	20	167	46
Personal services.....	41	256	16	—	240	—
Professional and related services.....	140	3 287	300	222	2 765	283
Public administration.....	60	195	37	26	132	73
All other industries.....	—	315	44	—	271	45
Armed forces, at work.....	89	4	—	—	4	26
Private wage and salary workers.....	674	6 614	1 722	848	4 044	1 291
Federal government workers.....	363	250	18	—	232	57
State and local government workers.....	100	2 719	209	67	2 443	210
Self-employed workers.....	17	650	75	35	540	94
Unpaid family workers.....	4	56	2	—	54	11
At work 1 to 34 hours.....	209	3 574	460	227	2 887	466
Total with earnings	827	10 005	2 022	933	7 050	1 654
\$1 to \$3,999 or less.....	157	3 131	391	125	2 615	284
\$4,000 to \$5,999.....	77	1 144	254	162	728	234
\$6,000 to \$7,999.....	45	1 201	343	193	665	133
\$8,000 to \$9,999.....	68	863	194	151	518	165
\$10,000 to \$14,999.....	157	1 922	417	226	1 279	280
\$15,000 to \$19,999.....	160	823	226	31	566	176
\$20,000 to \$24,999.....	71	493	80	22	391	134
\$25,000 to \$49,999.....	77	367	86	13	268	199
\$50,000 or more.....	15	61	31	10	20	49
Median.....	\$11 649	\$7 211	\$8 237	\$7 860	\$6 547	\$10 133
Private car, truck, or van	831	7 110	1 974	932	4 204	1 580
Drive alone.....	564	5 290	1 533	731	3 026	892
Carpool.....	267	1 820	441	201	1 178	688
Public transportation.....	8	92	14	—	78	13
Bus or streetcar.....	8	92	14	—	78	13
Subway, elevated train, or railroad.....	—	—	—	—	—	—
Walked only.....	—	2 405	9	—	2 396	24
Other means.....	—	290	29	18	243	46
Worked at home.....	—	392	—	—	392	—
Persons per private car, truck, or van.....	1.22	1.17	1.15	1.16	1.19	1.35
Mean travel time to work..... minutes.....	28.1	23.3	15.6	20.5	10.2	43.8
Car, truck, or van..... minutes.....	27.9	23.5	15.3	20.3	11.2	43.1
Public transportation..... minutes.....	27.7	10.0	14.5	—	9.9	99.0
With a public transportation disability.....	—	17	—	—	17	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male.....
Householder, wife present.....
Householder, no wife present.....
Other household member.....
In group quarters.....
Female.....
Householder, husband present.....
Householder, no husband present.....
Other household member.....
In group quarters.....

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....
20 to 24 years.....
25 to 54 years.....
55 to 64 years.....
65 years and over.....
With one or more years of college.....

RACE AND SPANISH ORIGIN

White.....
Black.....
Other races.....
Spanish origin¹.....

LABOR FORCE CHARACTERISTICS

Employed, at work.....
Managerial and professional specialty occupations.....
Technical, sales, and administrative support occupations.....
Technicians and related support occupations.....
Sales occupations.....
Administrative support occupations, including clerical.....
Service occupations.....
Farming, forestry, and fishing occupations.....
Precision production, craft, and repair occupations.....
Operators, fabricators, and laborers.....
Construction.....
Manufacturing.....
Transportation, communications, and other public utilities.....
Wholesale trade.....
Retail trade.....
Finance, insurance, and real estate.....
Business and repair services.....
Personal services.....
Professional and related services.....
Public administration.....
All other industries.....
Armed forces, at work.....
Private wage and salary workers.....
Federal government workers.....
State and local government workers.....
Self-employed workers.....
Unpaid family workers.....
At work 1 to 34 hours.....

EARNINGS IN 1979

Total with earnings.....
\$1 to \$3,999 or less.....
\$4,000 to \$5,999.....
\$6,000 to \$7,999.....
\$8,000 to \$9,999.....
\$10,000 to \$14,999.....
\$15,000 to \$19,999.....
\$20,000 to \$24,999.....
\$25,000 to \$49,999.....
\$50,000 or more.....
Median.....

JOURNEY TO WORK

Private car, truck, or van.....
Drive alone.....
Carpool.....
Public transportation.....
Bus or streetcar.....
Subway, elevated train, or railroad.....
Walked only.....
Other means.....
Worked at home.....
Persons per private car, truck, or van.....
Mean travel time to work..... minutes.....
Car, truck, or van..... minutes.....
Public transportation..... minutes.....
With a public transportation disability.....

Living outside SMSA, worked									
Inside SMSA	York County (pt.), Maine	Rockingham County (pt.), N.H.	Portsmouth city	Remainder of Rockingham County (pt.), N.H.	Strafford County (pt.), N.H.	Dover city	Rochester city	Remainder of Strafford County (pt.), N.H.	
Workers 16 years and over	12 402	3 250	4 900	2 369	2 531	4 252	1 049	1 383	1 820
SEX AND HOUSEHOLD RELATIONSHIP									
Male	8 922	2 941	3 355	1 799	1 556	2 626	698	825	1 103
Householder, wife present	6 437	2 207	2 379	1 339	1 040	1 851	504	573	774
Householder, no wife present	1 013	308	390	214	176	315	81	77	157
Other household member	1 422	400	586	246	340	436	89	175	172
In group quarters	50	26	—	—	—	24	24	—	—
Female	3 480	309	1 545	570	975	1 626	351	558	717
Householder, husband present	122	—	48	22	26	74	14	19	41
Householder, no husband present	542	90	294	97	197	158	41	43	74
Other household member	2 783	219	1 170	432	738	1 394	296	496	602
In group quarters	33	—	33	19	14	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	583	78	285	83	202	220	54	94	72
20 to 24 years	1 398	362	633	304	329	403	67	185	151
25 to 54 years	9 038	2 468	3 494	1 710	1 784	3 076	800	916	1 360
55 to 64 years	1 190	300	438	260	178	452	91	160	201
65 years and over	193	42	50	12	38	101	37	28	36
With one or more years of college	4 575	998	1 844	919	925	1 733	424	447	862
RACE AND SPANISH ORIGIN									
White	12 266	3 226	4 802	2 348	2 454	4 238	1 039	1 383	1 816
Black	79	24	49	21	28	6	6	—	—
Other races	57	—	49	—	49	8	4	—	4
Spanish origin ¹	60	13	21	21	—	26	11	—	15
LABOR FORCE CHARACTERISTICS									
Employed, at work	12 127	3 151	4 724	2 278	2 446	4 252	1 049	1 383	1 820
Managerial and professional specialty occupations	2 584	444	1 068	499	569	1 072	312	298	462
Technical, sales, and administrative support occupations	2 521	474	1 150	550	600	897	273	286	338
Technicians and related support occupations	522	173	190	88	102	159	47	46	66
Sales occupations	592	87	287	129	158	218	59	113	46
Administrative support occupations, including clerical	1 407	214	673	333	340	520	167	127	226
Service occupations	983	160	524	155	369	299	51	101	147
Farming, forestry, and fishing occupations	113	31	28	18	10	54	—	4	50
Precision production, craft, and repair occupations	3 568	1 543	1 230	815	415	795	240	190	365
Operators, fabricators, and laborers	2 358	499	724	241	483	1 135	173	504	458
Construction	886	244	414	254	160	228	108	44	76
Manufacturing	5 996	2 191	1 880	932	948	1 925	542	656	727
Transportation, communications, and other public utilities	393	71	184	112	72	138	47	24	67
Wholesale trade	192	7	85	21	64	100	9	35	56
Retail trade	1 255	97	656	329	327	502	118	260	124
Finance, insurance, and real estate	404	—	308	159	149	96	30	54	12
Business and repair services	271	18	132	45	87	121	18	35	68
Personal services	202	—	149	11	138	53	14	14	25
Professional and related services	1 737	202	541	241	300	994	148	238	608
Public administration	676	290	317	156	161	69	15	14	40
All other industries	115	31	58	18	40	26	—	9	17
Armed forces, at work	275	99	176	91	85	—	—	—	—
Private wage and salary workers	7 356	671	3 276	1 350	1 926	3 409	972	1 211	1 226
Federal government workers	3 384	2 206	1 093	853	240	85	3	8	74
State and local government workers	1 238	277	346	106	240	615	52	94	469
Self-employed workers	376	79	175	60	115	122	22	55	45
Unpaid family workers	48	17	10	—	10	21	—	15	6
At work 1 to 34 hours	1 630	204	733	194	539	693	168	237	288
EARNINGS IN 1979									
Total with earnings	12 205	3 219	4 803	2 359	2 444	4 183	1 037	1 359	1 787
\$1 to \$3,999 or less	1 370	242	602	247	355	526	81	214	231
\$4,000 to \$5,999	822	88	335	120	215	399	61	156	182
\$6,000 to \$7,999	1 079	182	448	127	321	449	88	224	137
\$8,000 to \$9,999	1 046	201	346	128	218	499	116	225	158
\$10,000 to \$14,999	3 187	929	1 229	683	546	1 029	262	287	480
\$15,000 to \$19,999	2 496	928	946	553	393	622	207	132	283
\$20,000 to \$24,999	1 247	347	569	321	248	331	141	56	134
\$25,000 to \$49,999	877	286	291	180	111	300	81	51	168
\$50,000 or more	81	16	37	—	37	28	—	14	14
Median	\$12 227	\$14 735	\$12 158	\$13 691	\$10 706	\$10 707	\$12 767	\$8 760	\$11 388
JOURNEY TO WORK									
Private car, truck, or van	11 893	2 982	4 761	2 293	2 468	4 150	1 040	1 379	1 731
Drive alone	7 016	964	3 194	1 258	1 936	2 858	695	986	1 177
Carpool	4 877	2 018	1 567	1 035	532	1 292	345	393	554
Public transportation	306	221	85	46	39	—	—	—	—
Bus or streetcar	285	221	64	36	28	—	—	—	—
Subway, elevated train, or railroad	10	—	10	10	—	—	—	—	—
Walked only	139	28	41	25	16	70	—	—	70
Other means	64	19	13	5	8	32	9	4	19
Worked at home	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.37	1.99	1.27	1.43	1.15	1.22	1.23	1.18	1.23
Mean travel time to work..... minutes	35.6	44.3	34.3	39.8	29.2	30.5	36.1	26.5	30.4
Car, truck, or van..... minutes	35.5	44.0	34.4	39.8	29.4	30.7	36.2	26.5	30.8
Public transportation..... minutes	51.3	53.9	44.7	61.2	25.3	—	—	—	—
With a public transportation disability	56	—	38	27	11	18	6	—	12

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	59 516	59 516	6 467	53 049	6 731
Householder, wife present.....	39 448	39 448	3 364	36 084	3 627
Householder, no wife present.....	7 802	7 802	1 622	6 180	1 173
Other household member.....	11 293	11 293	1 456	9 837	1 817
In group quarters.....	973	973	25	948	114
Female	40 285	40 285	5 102	35 183	4 573
Householder, husband present.....	1 224	1 224	132	1 092	151
Householder, no husband present.....	9 106	9 106	1 918	7 188	959
Other household member.....	28 860	28 860	3 041	25 819	3 366
In group quarters.....	1 095	1 095	11	1 084	97

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	6 709	6 709	603	6 106	1 130
20 to 24 years.....	12 778	12 778	1 777	11 001	1 646
25 to 54 years.....	66 032	66 032	7 143	58 889	7 005
55 to 64 years.....	11 756	11 756	1 638	10 118	1 163
65 years and over.....	2 526	2 526	408	2 118	360
With one or more years of college.....	44 201	44 201	4 342	39 859	4 305

RACE AND SPANISH ORIGIN

White.....	92 368	92 368	8 941	83 427	10 242
Black.....	5 462	5 462	2 460	3 002	840
Other races.....	1 971	1 971	168	1 803	222
Spanish origin ¹	1 875	1 875	172	1 703	270

LABOR FORCE CHARACTERISTICS

Employed, at work.....	99 778	99 778	11 569	88 209	11 304
Managerial and professional specialty occupations.....	29 035	29 035	2 722	26 313	2 679
Technical, sales, and administrative support occupations.....	30 062	30 062	3 109	26 953	3 300
Technicians and related support occupations.....	5 757	5 757	443	5 314	445
Sales occupations.....	8 529	8 529	865	7 664	1 337
Administrative support occupations, including clerical.....	15 776	15 776	1 801	13 975	1 518
Service occupations.....	14 760	14 760	2 466	12 294	1 981
Farming, forestry, and fishing occupations.....	1 547	1 547	94	1 453	201
Precision production, craft, and repair occupations.....	11 502	11 502	1 015	10 487	1 382
Operators, fabricators, and laborers.....	12 872	12 872	2 163	10 709	1 761
Construction.....	4 583	4 583	474	4 109	677
Manufacturing.....	30 079	30 079	3 054	27 025	2 440
Transportation, communications, and other public utilities.....	6 086	6 086	702	5 384	673
Wholesale trade.....	2 395	2 395	269	2 126	327
Retail trade.....	13 864	13 864	1 556	12 308	1 989
Finance, insurance, and real estate.....	4 158	4 158	546	3 612	477
Business and repair services.....	3 345	3 345	383	2 962	501
Personal services.....	2 283	2 283	426	1 857	253
Professional and related services.....	25 969	25 969	3 428	22 541	3 107
Public administration.....	4 627	4 627	536	4 091	493
All other industries.....	2 389	2 389	195	2 194	367
Armed forces, at work.....	23	23	—	23	—
Private wage and salary workers.....	75 821	75 821	8 540	67 281	8 384
Federal government workers.....	2 411	2 411	343	2 068	373
State and local government workers.....	15 958	15 958	2 043	13 915	1 904
Self-employed workers.....	5 255	5 255	622	4 633	623
Unpaid family workers.....	356	356	21	335	20
At work 1 to 34 hours.....	20 157	20 157	2 272	17 885	2 727

EARNINGS IN 1979

Total with earnings	97 136	97 136	11 197	85 939	10 792
\$1 to \$3,999 or less.....	15 592	15 592	1 809	13 783	2 387
\$4,000 to \$5,999.....	6 854	6 854	1 029	5 825	804
\$6,000 to \$7,999.....	7 851	7 851	1 182	6 669	1 003
\$8,000 to \$9,999.....	8 201	8 201	1 476	6 725	934
\$10,000 to \$14,999.....	17 908	17 908	2 489	15 419	1 991
\$15,000 to \$19,999.....	14 860	14 860	1 355	13 505	1 518
\$20,000 to \$24,999.....	10 294	10 294	810	9 484	931
\$25,000 to \$49,999.....	14 214	14 214	892	13 322	1 091
\$50,000 or more.....	1 362	1 362	155	1 207	133
Median.....	\$12 332	\$12 332	\$10 129	\$12 785	\$10 464

JOURNEY TO WORK

Private car, truck, or van.....	87 213	87 213	8 899	78 314	10 009
Drive alone.....	66 708	66 708	6 478	60 230	7 582
Carpool.....	20 505	20 505	2 421	18 084	2 427
Public transportation.....	3 373	3 373	832	2 541	381
Bus or streetcar.....	1 996	1 996	657	1 339	230
Subway, elevated train, or railroad.....	1 145	1 145	60	1 085	134
Walked only.....	6 310	6 310	1 503	4 807	763
Other means.....	1 073	1 073	145	928	151
Worked at home.....	1 832	1 832	190	1 642	—
Persons per private car, truck, or van.....	1.15	1.15	1.18	1.15	1.15
Mean travel time to work..... minutes.....	22.5	22.5	16.6	23.3	22.1
Car, truck, or van..... minutes.....	22.4	22.4	16.2	23.1	22.1
Public transportation..... minutes.....	51.6	51.6	25.6	60.1	47.7
With a public transportation disability.....	455	455	65	390	67

Living inside SMSA					Worked inside SMSA					Living inside SMSA		
Total	Outchess County	Pough-keepsie city	Remainder of Outchess County	Place of work not reported	Total	Outchess County	Pough-keepsie city	Remainder of Outchess County	Living in SMSA, worked			
									Inside SMSA	Outchess County	Pough-keepsie city	
99 801	99 801	11 569	88 232	11 304	87 348	87 348	12 599	74 749	73 262	73 262	12 484	
SEX AND HOUSEHOLD RELATIONSHIP												
59 516	59 516	6 467	53 049	6 731	51 947	51 947	5 807	46 140	41 706	41 706	5 722	
39 448	39 448	3 364	36 084	3 627	34 374	34 374	3 596	30 778	27 146	27 146	3 535	
7 802	7 802	1 622	6 180	1 173	6 669	6 669	897	5 772	5 650	5 650	878	
11 293	11 293	1 456	9 837	1 817	10 143	10 143	1 286	8 857	8 186	8 186	1 281	
973	973	25	948	114	761	761	28	733	724	724	28	
40 285	40 285	5 102	35 183	4 573	35 401	35 401	6 792	28 609	31 556	31 556	6 762	
1 224	1 224	132	1 092	151	1 101	1 101	191	910	933	933	187	
9 106	9 106	1 918	7 188	959	8 171	8 171	1 685	6 486	7 378	7 378	1 685	
28 860	28 860	3 041	25 819	3 366	25 142	25 142	4 866	20 276	22 292	22 292	4 840	
1 095	1 095	11	1 084	97	987	987	50	937	953	953	50	
AGE AND YEARS OF SCHOOL COMPLETED												
6 709	6 709	603	6 106	1 130	5 786	5 786	619	5 167	5 190	5 190	619	
12 778	12 778	1 777	11 001	1 646	11 361	11 361	1 585	9 776	9 649	9 649	1 538	
66 032	66 032	7 143	58 889	7 005	57 425	57 425	8 415	49 010	47 442	47 442	8 353	
11 756	11 756	1 638	10 118	1 163	10 713	10 713	1 644	9 069	9 146	9 146	1 638	
2 526	2 526	408	2 118	360	2 063	2 063	336	1 727	1 835	1 835	336	
44 201	44 201	4 342	39 859	4 305	38 835	38 835	5 437	33 398	32 097	32 097	5 363	
RACE AND SPANISH ORIGIN												
92 368	92 368	8 941	83 427	10 242	80 891	80 891	11 528	69 363	67 652	67 652	11 413	
5 462	5 462	2 460	3 002	840	4 652	4 652	845	3 807	4 062	4 062	845	
1 971	1 971	168	1 803	222	1 805	1 805	226	1 579	1 548	1 548	226	
1 875	1 875	172	1 703	270	1 605	1 605	150	1 455	1 262	1 262	150	
LABOR FORCE CHARACTERISTICS												
99 778	99 778	11 569	88 209	11 304	87 313	87 313	12 590	74 723	73 247	73 247	12 475	
29 035	29 035	2 722	26 313	2 679	26 306	26 306	3 451	22 855	21 221	21 221	3 406	
30 062	30 062	3 109	26 953	3 300	26 258	26 258	4 440	21 818	22 743	22 743	4 395	
5 757	5 757	443	5 314	445	5 355	5 355	416	4 939	4 457	4 457	403	
8 529	8 529	865	7 664	1 337	7 067	7 067	1 075	5 992	6 113	6 113	1 075	
15 776	15 776	1 801	13 975	1 518	13 836	13 836	2 949	10 887	12 173	12 173	2 917	
14 760	14 760	2 466	12 294	1 981	12 808	12 808	1 995	10 813	11 378	11 378	1 979	
1 547	1 547	94	1 453	201	1 353	1 353	33	1 320	1 217	1 217	33	
11 502	11 502	1 015	10 487	1 382	9 400	9 400	1 359	8 041	7 454	7 454	1 359	
12 872	12 872	2 163	10 709	1 761	11 188	11 188	1 312	9 876	9 234	9 234	1 303	
4 583	4 583	474	4 109	677	3 594	3 594	419	3 175	2 932	2 932	419	
30 079	30 079	3 054	27 025	2 440	29 458	29 458	1 528	27 930	23 857	23 857	1 480	
6 086	6 086	702	5 384	673	3 967	3 967	987	2 980	3 080	3 080	987	
2 395	2 395	269	2 126	327	1 956	1 956	478	1 478	1 400	1 400	478	
13 864	13 864	1 556	12 308	1 989	11 679	11 679	1 883	9 796	10 277	10 277	1 867	
4 158	4 158	546	3 612	477	3 309	3 309	961	2 348	2 903	2 903	961	
3 345	3 345	383	2 962	501	2 587	2 587	481	2 106	2 136	2 136	481	
2 283	2 283	426	1 857	253	2 013	2 013	281	1 732	1 870	1 870	260	
25 969	25 969	3 428	22 541	3 107	22 436	22 436	4 487	17 949	19 789	19 789	4 487	
4 627	4 627	536	4 091	493	4 228	4 228	993	3 235	3 241	3 241	987	
2 389	2 389	195	2 194	367	2 086	2 086	92	1 994	1 762	1 762	68	
23	23	—	23	—	35	35	9	26	15	15	9	
75 821	75 821	8 540	67 281	8 384	66 524	66 524	9 590	56 934	55 533	55 533	9 492	
2 411	2 411	343	2 068	373	1 946	1 946	402	1 544	1 490	1 490	396	
15 958	15 958	2 043	13 915	1 904	13 909	13 909	1 838	12 071	11 725	11 725	1 838	
5 255	5 255	622	4 633	623	4 618	4 618	755	3 863	4 211	4 211	744	
356	356	21	335	20	351	351	14	337	303	303	14	
20 157	20 157	2 272	17 885	2 727	17 141	17 141	2 895	14 246	15 622	15 622	2 876	
INDUSTRY												
97 136	97 136	11 197	85 939	10 792	85 082	85 082	12 260	72 822	71 315	71 315	12 151	
15 592	15 592	1 809	13 783	2 387	13 472	13 472	2 023	11 449	12 141	12 141	1 988	
6 854	6 854	1 029	5 825	804	5 983	5 983	1 243	4 740	5 432	5 432	1 243	
7 851	7 851	1 182	6 669	1 003	7 054	7 054	1 431	5 623	6 150	6 150	1 429	
8 201	8 201	1 476	6 725	934	7 388	7 388	1 523	5 865	6 399	6 399	1 502	
17 908	17 908	2 489	15 419	1 991	16 304	16 304	2 549	13 755	13 325	13 325	2 533	
14 860	14 860	1 355	13 505	1 518	12 892	12 892	1 431	11 461	10 407	10 407	1 427	
10 294	10 294	810	9 484	913	8 889	8 889	834	8 055	6 766	6 766	821	
14 214	14 214	892	13 322	1 091	11 925	11 925	892	11 033	9 722	9 722	887	
1 362	1 362	155	1 207	139	1 175	1 175	334	841	973	973	321	
\$12 332	\$12 332	\$10 129	\$12 785	\$10 464	\$12 160	\$12 160	\$9 882	\$12 711	\$11 615	\$11 615	\$9 885	
INDUSTRY												
87 213	87 213	8 899	78 314	10 009	77 159	77 159	10 904	66 255	63 738	63 738	10 789	
66 708	66 708	6 478	60 230	7 582	59 603	59 603	8 680	50 923	50 084	50 084	8 576	
20 505	20 505	2 421	18 084	2 427	17 556	17 556	2 224	15 332	13 654	13 654	2 213	
3 373	3 373	832	2 541	381	2 059	2 059	356	1 703	1 604	1 604	356	
1 996	1 996	657	1 339	230	1 698	1 698	310	1 388	1 368	1 368	310	
1 145	1 145	60	1 085	134	151	151	—	151	26	26	—	
6 310	6 310	1 503	4 807	763	5 454	5 454	1 077	4 377	5 348	5 348	1 077	
1 073	1 073	145	928	151	844	844	72	772	740	740	72	
1 832	1 832	190	1 642	—	1 832	1 832	190	1 642	1 832	1 832	190	
1 15	1 15	1.18	1 15	1.15	1.14	1.14	1.12	1.15	1.13	1.13	1.12	
22.5	22.5	16.6	23.3	22.1	20.1	20.1	17.6	20.5	17.0	17.0	17.5	
22.4	22.4	16.2	23.1	22.1	20.6	20.6	18.1	21.1	17.5	17.5	17.9	
51.6	51.6	25.6	60.1	47.7	34.5	34.5	23.9	36.7	27.8	27.8	23.9	
455	455	65	390	67	430	430	76	354	346	346	76	

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 34 years -----
35 to 44 years -----
45 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Cor, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA—Con.										
Living in SMSA, worked—Con.				Living in Dutchess County, worked						
Central business district	Remainder	Remainder of Dutchess County	Outside SMSA	Inside SMSA	Dutchess County	Poughkeepsie city	Central business district	Remainder	Remainder of Dutchess County	Outside SMSA
3 866	8 618	60 778	15 235	73 262	73 262	12 484	3 866	8 618	60 778	15 235
1 640	4 082	35 984	11 079	41 706	41 706	5 722	1 640	4 082	35 984	11 079
998	2 537	23 611	8 675	27 146	27 146	3 535	998	2 537	23 611	8 675
278	600	4 772	979	5 650	5 650	878	278	600	4 772	979
358	923	6 905	1 290	8 186	8 186	1 281	358	923	6 905	1 290
6	22	696	135	724	724	28	6	22	696	135
2 226	4 536	24 794	4 156	31 556	31 556	6 762	2 226	4 536	24 794	4 156
74	113	746	140	933	933	187	74	113	746	140
593	1 092	5 693	769	7 378	7 378	1 685	593	1 092	5 693	769
1 541	3 299	17 452	3 202	22 292	22 292	4 840	1 541	3 299	17 452	3 202
18	32	903	45	953	953	50	18	32	903	45
136	483	4 571	389	5 190	5 190	619	136	483	4 571	389
561	977	8 111	1 483	9 649	9 649	1 538	561	977	8 111	1 483
2 566	5 787	39 089	11 585	47 442	47 442	8 353	2 566	5 787	39 089	11 585
510	1 128	7 508	1 447	9 146	9 146	1 638	510	1 128	7 508	1 447
93	243	1 499	331	1 835	1 835	336	93	243	1 499	331
1 712	3 651	26 734	7 799	32 097	32 097	5 363	1 712	3 651	26 734	7 799
3 662	7 751	56 239	14 474	67 652	67 652	11 413	3 662	7 751	56 239	14 474
170	675	3 217	560	4 062	4 062	845	170	675	3 217	560
34	192	1 322	201	1 548	1 548	226	34	192	1 322	201
40	110	1 112	343	1 262	1 262	150	40	110	1 112	343
3 857	8 618	60 772	15 227	73 247	73 247	12 475	3 857	8 618	60 772	15 227
1 138	2 268	17 815	5 135	21 221	21 221	3 406	1 138	2 268	17 815	5 135
1 714	2 681	18 348	4 019	22 743	22 743	4 395	1 714	2 681	18 348	4 019
66	337	4 054	855	4 457	4 457	403	66	337	4 054	855
449	626	5 038	1 079	6 113	6 113	1 075	449	626	5 038	1 079
1 199	1 718	9 256	2 085	12 173	12 173	2 917	1 199	1 718	9 256	2 085
431	1 548	9 399	1 401	11 378	11 378	1 979	431	1 548	9 399	1 401
10	23	1 184	129	1 217	1 217	33	10	23	1 184	129
281	1 078	6 095	2 666	7 454	7 454	1 359	281	1 078	6 095	2 666
283	1 020	7 931	1 877	9 234	9 234	1 303	283	1 020	7 931	1 877
119	300	2 513	974	2 932	2 932	419	119	300	2 513	974
364	1 116	22 377	3 782	23 857	23 857	1 480	364	1 116	22 377	3 782
350	637	2 093	2 333	3 080	3 080	987	350	637	2 093	2 333
111	367	922	668	1 400	1 400	478	111	367	922	668
495	1 372	8 410	1 598	10 277	10 277	1 867	495	1 372	8 410	1 598
599	362	1 942	778	2 903	2 903	961	599	362	1 942	778
160	321	1 655	708	2 136	2 136	481	160	321	1 655	708
93	167	1 610	160	1 870	1 870	260	93	167	1 610	160
926	3 561	15 302	3 073	19 789	19 789	4 487	926	3 561	15 302	3 073
615	372	2 254	893	3 241	3 241	987	615	372	2 254	893
25	43	1 694	260	1 762	1 762	68	25	43	1 694	260
9	—	6	8	15	15	9	9	—	6	8
2 530	6 962	46 041	11 904	55 533	55 533	9 492	2 530	6 962	46 041	11 904
171	225	1 094	548	1 490	1 490	396	171	225	1 094	548
898	940	9 887	2 329	11 725	11 725	1 838	898	940	9 887	2 329
260	484	3 467	421	4 211	4 211	744	260	484	3 467	421
7	7	289	33	303	303	14	7	7	289	33
767	2 109	12 746	1 808	15 622	15 622	2 876	767	2 109	12 746	1 808
3 798	8 353	59 164	15 029	71 315	71 315	12 151	3 798	8 353	59 164	15 029
565	1 423	10 153	1 064	12 141	12 141	1 988	565	1 423	10 153	1 064
403	840	4 189	618	5 432	5 432	1 243	403	840	4 189	618
529	900	4 721	698	6 150	6 150	1 429	529	900	4 721	698
566	936	4 897	868	6 399	6 399	1 502	566	936	4 897	868
771	1 762	10 792	2 592	13 325	13 325	2 533	771	1 762	10 792	2 592
399	1 028	8 980	2 935	10 407	10 407	1 427	399	1 028	8 980	2 935
174	647	5 945	2 597	6 766	6 766	821	174	647	5 945	2 597
324	563	8 835	3 401	9 722	9 722	887	324	563	8 835	3 401
67	254	652	256	973	973	321	67	254	652	256
\$9 420	\$10 140	\$12 125	\$17 435	\$11 615	\$11 615	\$9 885	\$9 420	\$10 140	\$12 125	\$17 435
3 278	7 511	52 949	13 466	63 738	63 738	10 789	3 278	7 511	52 949	13 466
2 490	6 086	41 508	9 042	50 084	50 084	8 576	2 490	6 086	41 508	9 042
788	1 425	11 441	4 424	13 654	13 654	2 213	788	1 425	11 441	4 424
210	146	1 248	1 388	1 604	1 604	356	210	146	1 248	1 388
201	109	1 058	398	1 368	1 368	310	201	109	1 058	398
—	—	26	985	26	26	—	—	—	26	985
317	760	4 271	199	5 348	5 348	1 077	317	760	4 271	199
27	45	668	182	740	740	72	27	45	668	182
34	156	1 642	—	1 832	1 832	190	34	156	1 642	—
1.15	1.11	1.13	1.24	1.13	1.13	1.12	1.15	1.11	1.13	1.24
19.2	16.7	16.9	48.6	17.0	17.0	17.5	19.2	16.7	16.9	48.6
19.2	17.3	17.4	45.8	17.5	17.5	17.9	19.2	17.3	17.4	45.8
27.7	18.5	28.9	80.2	27.8	27.8	23.9	27.7	18.5	28.9	80.2
13	63	270	42	346	346	76	13	63	270	42

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

SEX AND HOUSEHOLD RELATIONSHIP

Male	4 948	4 948	1 744	447	1 297	3 204	400	36 758	36 758
Householder, wife present.....	2 727	2 727	928	227	701	1 799	186	24 419	24 419
Householder, no wife present.....	1 139	1 139	404	125	279	735	112	4 511	4 511
Other household member.....	1 057	1 057	395	89	306	662	102	7 129	7 129
In group quarters.....	25	25	17	6	11	8	—	699	699
Female	4 213	4 213	2 083	648	1 435	2 130	151	27 343	27 343
Householder, husband present.....	104	104	59	13	46	45	—	829	829
Householder, no husband present.....	1 624	1 624	830	304	526	794	45	5 754	5 754
Other household member.....	2 474	2 474	1 183	326	857	1 291	106	19 818	19 818
In group quarters.....	11	11	11	5	6	—	—	942	942

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	440	440	179	39	140	261	32	4 750	4 750
20 to 24 years.....	1 365	1 365	505	171	334	860	98	8 284	8 284
25 to 54 years.....	5 619	5 619	2 313	662	1 651	3 306	366	41 823	41 823
55 to 64 years.....	1 397	1 397	636	176	460	761	55	7 749	7 749
65 years and over.....	340	340	194	47	147	146	—	1 495	1 495
With one or more years of college.....	3 523	3 523	1 412	367	1 045	2 111	225	28 574	28 574

RACE AND SPANISH ORIGIN

White.....	7 188	7 188	3 106	938	2 168	4 082	401	60 464	60 464
Black.....	1 840	1 840	680	139	541	1 160	135	2 222	2 222
Other races.....	133	133	41	18	23	92	15	1 415	1 415
Spanish origin ¹	114	114	46	24	22	68	4	1 148	1 148

LABOR FORCE CHARACTERISTICS

Employed, at work.....	9 161	9 161	3 827	1 095	2 732	5 334	551	64 086	64 086
Managerial and professional specialty occupations.....	2 156	2 156	848	258	590	1 308	175	19 065	19 065
Technical, sales, and administrative support occupations.....	2 539	2 539	1 031	400	631	1 508	108	20 204	20 204
Technicians and related support occupations.....	361	361	75	19	56	286	15	4 096	4 096
Sales occupations.....	643	643	281	113	168	362	35	5 470	5 470
Administrative support occupations, including clerical.....	1 535	1 535	675	268	407	860	58	10 638	10 638
Service occupations.....	2 026	2 026	1 048	231	817	978	52	9 352	9 352
Farming, forestry, and fishing occupations.....	25	25	14	—	14	11	22	1 192	1 192
Precision production, craft, and repair occupations.....	774	774	334	60	274	440	74	6 680	6 680
Operators, fabricators, and laborers.....	1 641	1 641	552	146	406	1 089	120	7 593	7 593
Construction.....	323	323	94	13	81	229	54	2 609	2 609
Manufacturing.....	2 621	2 621	479	115	364	2 142	106	21 236	21 236
Transportation, communications, and other public utilities.....	451	451	249	95	154	202	93	2 629	2 629
Wholesale trade.....	200	200	118	5	113	82	33	1 200	1 200
Retail trade.....	1 264	1 264	591	232	359	673	52	9 013	9 013
Finance, insurance, and real estate.....	439	439	319	153	166	120	30	2 464	2 464
Business and repair services.....	250	250	118	31	87	132	25	1 886	1 886
Personal services.....	332	332	188	74	114	144	16	1 538	1 538
Professional and related services.....	2 788	2 788	1 397	259	1 138	1 391	99	17 001	17 001
Public administration.....	394	394	241	99	142	153	28	2 847	2 847
All other industries.....	99	99	33	19	14	66	15	1 663	1 663
Armed forces, at work.....	—	—	—	—	—	—	—	15	15
Private wage and salary workers.....	6 825	6 825	2 756	756	2 000	4 069	421	48 708	48 708
Federal government workers.....	222	222	125	29	96	97	42	1 268	1 268
State and local government workers.....	1 577	1 577	544	160	384	1 033	68	10 148	10 148
Self-employed workers.....	516	516	388	143	245	128	20	3 695	3 695
Unpaid family workers.....	21	21	14	7	7	7	—	282	282
At work 1 to 34 hours.....	1 748	1 748	829	231	598	919	68	13 874	13 874

EARNINGS IN 1979

Total with earnings	8 932	8 932	3 684	1 054	2 630	5 248	551	62 383	62 383
\$1 to \$3,999 or loss.....	1 393	1 393	716	176	540	677	101	10 748	10 748
\$4,000 to \$5,999.....	793	793	451	180	271	342	38	4 639	4 639
\$6,000 to \$7,999.....	977	977	476	157	319	501	29	5 173	5 173
\$8,000 to \$9,999.....	1 203	1 203	528	182	346	675	60	5 196	5 196
\$10,000 to \$14,999.....	2 011	2 011	816	185	631	1 195	130	11 314	11 314
\$15,000 to \$19,999.....	1 084	1 084	279	67	212	805	37	9 323	9 323
\$20,000 to \$24,999.....	635	635	193	47	146	442	59	6 131	6 131
\$25,000 to \$49,999.....	711	711	166	48	118	545	87	9 011	9 011
\$50,000 or more.....	125	125	59	12	47	66	10	848	848
Median.....	\$10 156	\$10 156	\$8 754	\$8 154	\$9 069	\$11 316	\$11 334	\$11 928	\$11 928

JOURNEY TO WORK

Private car, truck, or van.....	7 016	7 016	2 455	649	1 806	4 561	468	56 722	56 722
Drive alone.....	5 197	5 197	1 882	468	1 414	3 315	311	44 887	44 887
Carpool.....	1 819	1 819	573	181	392	1 246	157	11 835	11 835
Public transportation.....	614	614	187	103	84	427	60	990	990
Bus or streetcar.....	514	514	159	99	60	355	28	854	854
Subway, elevated train, or railroad.....	—	—	—	—	—	—	—	26	26
Walked only.....	1 253	1 253	952	303	649	301	8	4 095	4 095
Other means.....	88	88	43	6	37	45	15	652	652
Worked at home.....	190	190	190	34	156	—	—	1 642	1 642
Persons per private car, truck, or van.....	1.17	1.17	1.15	1.17	1.14	1.18	1.24	1.13	1.13
Mean travel time to work..... minutes.....	14.2	14.2	11.1	11.6	10.9	16.3	47.1	17.4	17.4
Car, truck, or van..... minutes.....	14.0	14.0	10.5	10.0	10.6	15.9	43.8	17.9	17.9
Public transportation..... minutes.....	20.9	20.9	15.4	15.2	15.7	23.3	66.6	32.0	32.0
With a public transportation disability.....	28	28	18	—	18	10	5	318	318

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female -----
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.					Living outside SMSA, worked				
Living in Remainder of Dutchess County, worked—Con.									
Poughkeepsie city	Central business district	Remainder	Remainder of Dutchess County	Outside SMSA	Inside SMSA	Dutchess County	Poughkeepsie city	Remainder of Dutchess County	
8 657	2 771	5 886	55 444	14 684	14 086	14 086	115	13 971	
SEX AND HOUSEHOLD RELATIONSHIP									
Male	3 978	1 193	2 785	32 780	10 679	10 241	10 241	85	10 156
Householder, wife present	2 607	771	1 836	21 812	8 489	7 228	7 228	61	7 167
Householder, no wife present	474	153	321	4 037	867	1 019	1 019	19	1 000
Other household member	886	269	617	6 243	1 188	1 957	1 957	5	1 952
In group quarters	11	—	11	688	37	37	37	—	37
Female	4 679	1 578	3 101	22 664	4 005	3 845	3 845	30	3 815
Householder, husband present	128	67	140	701	168	168	168	4	164
Householder, no husband present	855	289	566	4 899	724	793	793	—	793
Other household member	3 657	1 215	2 442	16 161	3 096	2 850	2 850	26	2 824
In group quarters	39	13	26	903	45	34	34	—	34
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	440	97	343	4 310	357	596	596	—	596
20 to 24 years	1 033	390	643	7 251	1 385	1 712	1 712	47	1 665
25 to 54 years	6 040	1 904	4 136	35 783	11 219	9 983	9 983	62	9 921
55 to 64 years	1 002	334	668	6 747	1 392	1 567	1 567	6	1 561
65 years and over	142	46	96	1 353	331	228	228	—	228
With one or more years of college	3 951	1 345	2 606	24 623	7 574	6 738	6 738	74	6 664
RACE AND SPANISH ORIGIN									
White	8 307	2 724	5 583	52 157	14 073	13 239	13 239	115	13 124
Black	165	31	134	2 057	425	590	590	—	590
Other races	185	16	169	1 230	186	257	257	—	257
Spanish origin ¹	104	16	88	1 044	339	343	343	—	343
LABOR FORCE CHARACTERISTICS									
Employed, at work	8 648	2 762	5 886	55 438	14 676	14 066	14 066	115	13 951
Managerial and professional specialty occupations	2 558	880	1 678	16 507	4 960	5 085	5 085	45	5 040
Technical, sales, and administrative support occupations	3 364	1 314	2 050	16 840	3 911	3 515	3 515	45	3 470
Technicians and related support occupations	328	47	281	3 768	840	898	898	13	885
Sales occupations	794	336	458	4 676	1 044	954	954	—	954
Administrative support occupations, including clerical	2 242	931	1 311	8 396	2 027	1 663	1 663	32	1 631
Service occupations	931	200	731	8 421	1 349	1 430	1 430	16	1 414
Farming, forestry, and fishing occupations	19	10	9	1 173	107	136	136	—	136
Precision production, craft, and repair occupations	1 025	221	804	5 655	2 592	1 946	1 946	—	1 946
Operators, fabricators, and laborers	751	137	614	6 842	1 757	1 954	1 954	9	1 945
Construction	325	106	219	2 284	920	662	662	—	662
Manufacturing	1 001	249	752	20 235	3 676	5 601	5 601	48	5 553
Transportation, communications, and other public utilities	738	255	483	1 891	2 240	887	887	—	887
Wholesale trade	360	106	254	840	635	556	556	—	556
Retail trade	1 276	263	1 013	7 737	1 546	1 402	1 402	16	1 386
Finance, insurance, and real estate	642	446	196	1 822	748	406	406	—	406
Business and repair services	363	129	234	1 523	683	451	451	—	451
Personal services	72	19	53	1 466	144	143	143	21	122
Professional and related services	3 090	667	2 423	13 911	2 974	2 647	2 647	—	2 647
Public administration	746	516	230	2 101	865	987	987	6	981
All other industries	35	6	29	1 628	245	324	324	24	300
Armed forces, at work	9	9	—	6	8	20	20	—	20
Private wage and salary workers	6 736	1 774	4 962	41 972	11 483	10 991	10 991	98	10 893
Federal government workers	271	142	129	997	506	456	456	6	450
State and local government workers	1 294	738	556	8 854	2 261	2 184	2 184	—	2 184
Self-employed workers	356	117	239	3 339	401	407	407	11	396
Unpaid family workers	—	—	—	282	33	48	48	—	48
At work 1 to 34 hours	2 047	536	1 511	11 827	1 740	1 519	1 519	19	1 500
EARNINGS IN 1979									
Total with earnings	8 467	2 744	5 723	53 916	14 478	13 767	13 767	109	13 658
\$1 to \$3,999 or less	1 272	389	883	9 476	963	1 331	1 331	35	1 296
\$4,000 to \$5,999	792	289	569	3 847	580	551	551	—	551
\$6,000 to \$7,999	953	372	581	4 220	669	904	904	2	902
\$8,000 to \$9,999	974	384	590	4 222	808	989	989	21	968
\$10,000 to \$14,999	1 717	584	1 131	9 597	2 462	2 979	2 979	16	2 963
\$15,000 to \$19,999	1 148	332	816	8 175	2 898	2 485	2 485	4	2 481
\$20,000 to \$24,999	628	127	501	5 503	2 538	2 123	2 123	5	2 110
\$25,000 to \$49,999	721	276	445	8 200	3 314	2 203	2 203	13	2 198
\$50,000 or more	262	55	207	586	246	202	202	13	189
Median	\$10 478	\$10 021	\$10 741	\$12 232	\$17 616	\$15 185	\$15 185	\$9 667	\$15 214
JOURNEY TO WORK									
Private car, truck, or van	8 334	2 629	5 705	48 388	12 998	13 421	13 421	115	13 306
Drive alone	6 694	2 022	4 672	38 193	8 731	9 519	9 519	104	9 415
Carpool	1 640	607	1 033	10 195	4 267	3 902	3 902	11	3 891
Public transportation	169	107	62	821	1 328	455	455	—	455
Bus or streetcar	151	102	49	703	370	330	330	—	330
Subway, elevated train, or railroad	—	—	—	26	953	125	125	—	125
Walked only	125	14	111	3 970	191	106	106	—	106
Other means	29	21	8	623	167	104	104	—	104
Worked at home	—	—	—	1 642	—	—	—	—	—
Persons per private car, truck, or van	1.12	1.14	1.11	1.13	1.24	1.21	1.21	1.05	1.21
Mean travel time to work	20.1	22.1	19.2	16.9	48.7	36.0	36.0	36.0	36.0
Car, truck, or van	20.1	21.5	19.4	17.6	45.9	35.6	35.6	36.0	35.6
Public transportation	33.3	39.7	22.2	31.8	80.8	58.2	58.2	—	58.2
With a public transportation disability	58	13	45	260	37	84	84	—	84

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Living inside SMSA												
Total	Bristol County (pt.), Mass.	Norfolk County (pt.), Mass.	Worcester County (pt.), Mass.	Bristol County, R.I.	Kent County (pt.), R.I.	Warwick city	Remainder of Kent County (pt.), R.I.	Newport County (pt.), R.I.	Providence County (pt.), R.I.	Cranston city	East Providence city	
410 885	41 914	2 825	3 656	20 650	70 135	40 231	29 904	1 619	244 992	31 768	23 575	
SEX AND HOUSEHOLD RELATIONSHIP												
227 112	23 160	1 595	2 106	11 708	39 231	22 169	17 062	947	134 042	17 045	12 782	
143 032	15 900	1 134	1 482	7 981	25 836	14 154	11 682	597	81 798	11 433	8 155	
25 708	1 921	171	227	828	4 291	2 518	1 773	110	16 137	1 435	1 330	
54 297	5 245	290	397	2 564	8 895	5 388	3 507	240	33 645	4 177	3 274	
4 075	94	—	—	335	209	109	100	—	2 462	—	23	
183 773	18 754	1 230	1 550	8 942	30 904	18 062	12 842	672	110 950	14 723	10 793	
3 725	387	35	—	187	655	473	182	42	2 089	279	185	
38 962	3 679	101	147	1 395	5 972	3 767	2 205	138	25 380	3 307	2 251	
136 785	14 048	1 094	1 403	7 221	24 180	13 747	10 433	492	80 992	11 137	8 270	
4 301	640	—	—	139	97	75	22	—	2 489	—	87	
AGE AND YEARS OF SCHOOL COMPLETED												
34 111	3 659	201	350	1 789	5 265	2 816	2 449	97	20 415	2 095	1 844	
59 137	5 195	339	536	2 942	9 285	5 113	4 172	141	35 846	4 217	3 167	
245 821	26 254	1 808	2 257	12 318	44 095	25 283	18 812	1 160	143 044	18 262	14 301	
59 214	5 481	403	472	2 924	9 908	5 885	4 023	208	37 298	5 760	3 471	
12 602	1 325	74	41	677	1 582	1 134	448	13	8 389	1 434	792	
141 927	14 159	893	687	8 091	24 503	14 612	9 891	818	79 196	12 376	6 984	
RACE AND SPANISH ORIGIN												
395 652	41 394	2 813	3 656	20 399	69 543	39 885	29 658	1 601	231 728	31 413	22 062	
8 493	229	—	—	134	186	110	76	18	7 683	132	778	
6 740	291	12	—	117	406	236	170	—	5 581	223	735	
7 219	745	28	—	304	449	218	231	—	5 578	180	344	
LABOR FORCE CHARACTERISTICS												
410 109	41 769	2 825	3 656	20 553	70 054	40 180	29 874	1 619	244 712	31 755	23 557	
87 344	9 760	522	370	4 997	14 502	8 870	5 632	556	49 415	7 596	4 266	
118 316	11 266	830	882	5 579	22 323	13 359	8 964	487	69 989	11 202	7 195	
10 798	845	43	127	386	2 460	1 298	1 162	64	6 117	920	622	
36 562	3 127	252	278	2 207	7 340	4 360	2 980	153	20 902	3 749	1 921	
70 956	7 294	535	477	2 986	12 523	7 701	4 822	270	42 970	6 533	4 652	
53 124	4 518	283	403	2 631	8 805	5 011	3 794	251	32 282	3 576	2 728	
2 840	270	34	49	243	353	284	69	20	1 158	116	77	
55 742	6 288	460	770	2 503	10 009	5 764	4 245	172	32 416	3 830	3 115	
92 743	9 667	696	1 182	4 600	14 062	6 892	7 170	133	59 452	5 435	6 176	
15 816	1 542	44	264	906	2 878	1 579	1 299	68	9 094	1 256	942	
140 886	18 434	1 318	1 524	7 178	22 488	11 689	10 799	320	84 820	8 761	8 340	
19 830	1 585	128	238	960	4 198	2 725	1 473	100	11 471	1 593	1 536	
15 367	1 318	172	109	641	2 405	1 507	898	50	10 043	1 590	1 120	
61 965	6 116	336	514	3 139	11 609	6 816	4 793	266	35 831	5 704	2 972	
22 517	1 605	107	134	1 375	4 781	2 913	1 868	49	13 399	2 630	1 419	
12 595	1 044	70	123	446	2 627	1 598	1 029	39	7 415	895	810	
8 443	575	16	63	425	1 364	856	508	63	5 334	945	318	
85 578	7 660	512	519	4 373	13 199	7 921	5 278	494	50 748	6 114	4 727	
20 246	1 151	102	76	715	3 518	1 890	1 180	144	13 142	1 905	1 020	
6 866	739	20	92	395	987	686	301	26	3 415	362	353	
776	145	—	—	97	81	51	30	—	280	13	18	
329 118	35 231	2 359	3 026	16 789	56 421	32 441	23 980	1 025	197 856	24 930	19 623	
10 640	674	74	66	682	2 105	1 124	981	119	6 013	610	590	
52 040	4 064	205	380	2 066	8 609	4 836	3 773	395	30 148	4 339	2 543	
17 889	1 783	147	184	1 007	2 835	1 727	1 108	80	10 341	1 761	785	
1 198	162	40	—	106	165	103	62	—	634	128	34	
97 300	9 212	498	783	4 759	15 631	9 253	6 378	478	57 735	7 323	5 146	
EARNINGS IN 1979												
401 023	41 074	2 772	3 578	20 112	68 717	39 402	29 315	1 583	238 539	30 971	23 086	
78 396	7 292	513	647	3 862	12 523	7 372	5 151	355	46 734	5 414	4 047	
38 985	3 721	176	373	1 946	6 205	3 540	2 665	156	23 927	3 210	2 213	
43 901	4 251	247	488	2 653	6 730	3 797	2 933	66	27 731	2 917	2 949	
44 451	4 450	292	389	2 055	6 613	3 703	2 910	152	28 263	3 412	2 751	
83 931	8 414	641	706	3 833	14 975	8 236	6 739	324	50 526	6 308	5 077	
55 506	6 084	496	498	2 234	10 610	6 033	4 577	296	32 184	4 946	3 098	
27 628	3 198	241	327	1 325	5 471	3 389	2 082	106	15 193	2 360	1 670	
23 179	3 220	142	136	1 656	4 489	2 734	1 755	120	11 320	1 928	1 147	
5 046	444	24	14	548	1 101	598	503	8	2 661	476	134	
\$9 765	\$10 323	\$10 850	\$9 445	\$9 552	\$10 510	\$10 529	\$10 486	\$10 667	\$9 477	\$10 278	\$9 697	
JOURNEY TO WORK												
357 949	37 468	2 570	3 513	18 136	65 440	37 406	28 034	1 374	207 326	28 267	21 019	
271 562	29 427	1 980	2 544	13 183	51 227	30 087	21 140	1 029	155 498	22 755	15 325	
86 387	8 041	590	969	4 953	14 213	7 319	6 894	345	51 828	5 512	5 694	
18 145	708	53	35	728	1 783	1 328	455	61	14 332	1 784	1 376	
17 063	298	—	35	609	1 708	1 300	408	61	13 928	1 774	1 282	
799	346	53	—	15	63	28	35	—	301	10	73	
26 311	2 626	98	54	1 289	1 643	839	804	99	18 874	1 142	912	
4 278	536	29	—	264	643	347	296	71	2 238	291	116	
4 202	576	75	54	233	626	311	315	14	2 222	284	152	
1.16	1.13	1.13	1.19	1.18	1.14	1.12	1.16	1.17	1.16	1.12	1.18	
18.1	18.1	20.8	23.4	18.7	19.7	19.7	19.8	25.0	17.1	16.6	17.5	
18.2	18.2	20.1	23.7	19.0	19.6	19.4	19.9	25.3	17.2	16.3	17.0	
29.8	46.7	83.5	15.3	27.8	37.5	37.2	38.2	43.1	27.4	27.5	30.3	
2 094	165	34	14	106	276	186	90	13	1 420	175	167	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

	Living inside SMSA—Con.					Worked inside SMSA						
	Pawtucket city	Providence city	Remainder of Providence County (pt.), R.I.	Washington County (pt.), R.I.	Place of work not reported	Total	Bristol County (pt.), Mass.	Norfolk County (pt.), Mass.	Worcester County (pt.), Mass.	Bristol County, R.I.	Kent County (pt.), R.I.	Warwick city
Workers 16 years and over -----	31 974	64 266	93 409	25 094	34 756	370 552	34 928	2 207	1 034	12 473	52 095	33 874
SEX AND HOUSEHOLD RELATIONSHIP												
Male -----	17 150	34 831	52 234	14 323	20 618	200 005	17 916	1 336	524	6 556	27 600	16 981
Householder, wife present -----	10 505	17 186	34 519	8 304	11 079	127 243	11 896	922	315	4 100	17 375	10 637
Householder, no wife present -----	2 353	6 473	4 546	2 023	3 162	22 261	1 721	99	101	650	3 010	1 790
Other household member -----	4 283	9 295	12 616	3 021	6 002	47 222	4 160	315	108	1 645	6 984	4 409
In group quarters -----	9	1 877	553	975	375	3 279	139	—	—	161	231	145
Female -----	14 824	29 435	41 175	10 771	14 138	170 547	17 012	871	510	5 917	24 495	16 893
Householder, husband present -----	303	618	704	330	246	3 512	415	—	10	156	549	442
Householder, no husband present -----	3 405	9 049	7 368	2 150	3 372	35 221	3 328	148	62	975	4 354	3 034
Other household member -----	11 090	17 766	32 729	7 355	10 313	128 013	12 696	723	438	4 686	19 350	13 203
In group quarters -----	26	2 002	374	936	207	3 801	573	—	—	100	242	214
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years -----	2 699	5 853	7 924	2 335	2 993	30 866	3 237	179	93	1 241	4 780	3 215
20 to 24 years -----	4 667	11 070	12 725	4 853	5 746	52 413	4 590	295	137	1 580	7 766	5 369
25 to 54 years -----	18 319	35 386	56 775	14 885	19 685	222 635	21 291	1 302	667	7 389	31 555	20 177
55 to 64 years -----	5 288	9 389	13 390	2 520	4 838	53 566	4 634	383	111	1 825	6 947	4 489
65 years and over -----	1 001	2 568	2 594	501	1 494	11 072	1 176	48	26	438	1 047	624
With one or more years of college -----	7 636	24 254	27 946	13 580	10 505	129 474	10 845	538	261	3 723	17 917	12 223
RACE AND SPANISH ORIGIN												
White -----	30 905	55 146	92 202	24 518	32 637	357 647	34 506	2 161	1 034	12 337	51 163	33 185
Black -----	308	6 071	394	243	1 317	7 044	140	37	—	95	400	272
Other races -----	761	3 049	813	333	802	5 861	282	9	—	41	532	417
Spanish origin ¹ -----	936	2 838	1 280	115	1 059	5 996	660	56	—	184	521	444
LABOR FORCE CHARACTERISTICS												
Employed, at work -----	31 908	64 217	93 275	24 921	34 599	370 191	34 909	2 207	1 034	12 465	52 072	33 863
Managerial and professional specialty occupations -----	4 592	14 274	18 687	7 222	6 296	80 180	6 843	352	214	2 525	10 446	7 084
Technical, sales, and administrative support occupations -----	8 425	17 306	25 861	6 960	9 588	107 732	8 831	448	192	2 859	16 730	11 659
Technicians and related support occupations -----	704	1 735	2 136	756	735	9 885	602	59	16	118	1 733	1 048
Sales occupations -----	2 574	4 591	8 067	2 303	3 917	32 541	2 715	110	46	1 154	6 371	4 775
Administrative support occupations, including clerical -----	5 147	10 980	15 658	3 901	4 936	65 306	5 514	279	130	1 587	8 626	5 836
Service occupations -----	3 942	10 260	11 776	3 951	4 916	47 343	3 976	184	144	1 924	6 972	4 647
Farming, forestry, and fishing occupations -----	148	267	550	713	311	2 304	241	14	—	169	263	181
Precision production, craft, and repair occupations -----	4 368	7 446	13 657	3 124	4 695	49 898	5 268	482	223	1 866	6 866	4 290
Operators, fabricators, and laborers -----	10 433	14 664	22 744	2 951	8 793	82 734	9 750	727	261	3 122	10 795	6 002
Construction -----	917	1 740	4 239	1 020	1 711	13 668	1 034	104	92	589	2 234	1 356
Manufacturing -----	14 059	19 957	33 703	4 804	11 622	125 775	16 465	1 392	224	4 719	16 055	8 368
Transportation, communications, and other public utilities -----	1 211	2 815	4 316	1 150	1 995	17 154	1 053	90	78	536	2 348	1 496
Wholesale trade -----	1 130	2 283	3 920	629	1 592	13 702	932	91	47	265	1 342	1 062
Retail trade -----	5 108	8 154	13 893	4 154	4 707	56 554	5 613	258	177	2 163	11 231	8 102
Finance, insurance, and real estate -----	1 200	3 661	4 489	1 067	1 881	21 121	976	35	44	320	3 497	2 723
Business and repair services -----	937	2 107	2 666	831	1 132	11 604	893	28	53	136	1 745	1 211
Personal services -----	724	1 603	1 744	603	919	7 399	522	16	18	368	1 028	687
Professional and related services -----	5 056	16 996	17 855	8 073	6 245	79 426	5 979	132	254	2 764	9 560	6 951
Public administration -----	1 176	4 096	4 945	1 398	1 777	18 279	858	—	36	350	2 313	1 369
All other industries -----	390	805	1 505	1 192	1 018	5 509	584	61	11	255	719	538
Armed forces, at work -----	66	49	134	173	157	361	19	—	—	8	23	11
Private wage and salary workers -----	27 577	50 737	74 989	16 411	27 225	297 821	29 733	1 931	628	9 806	42 017	27 412
Federal government workers -----	664	1 997	2 152	907	1 088	8 656	305	25	22	280	1 068	616
State and local government workers -----	2 667	8 752	11 847	6 173	4 529	47 089	3 225	61	294	1 617	6 656	4 349
Self-employed workers -----	1 003	2 609	4 183	1 512	1 785	15 900	1 537	136	90	719	2 186	1 370
Unpaid family workers -----	63	171	238	91	129	1 086	128	54	—	51	168	127
At work 1 to 34 hours -----	6 930	16 896	21 440	8 204	8 237	88 868	7 995	403	357	3 377	13 664	9 533
EARNINGS IN 1979												
Total with earnings -----	31 292	62 197	90 993	24 648	32 812	362 693	34 190	2 149	1 009	12 080	50 919	33 097
\$1 to \$3,999 or less -----	5 892	14 558	16 823	6 470	7 028	71 468	6 578	422	223	2 787	10 878	7 292
\$4,000 to \$5,999 -----	3 161	6 939	8 404	2 481	3 115	35 856	3 369	151	96	1 389	5 197	3 772
\$6,000 to \$7,999 -----	4 198	8 102	9 565	1 735	3 671	40 439	3 929	339	184	1 829	5 540	3 565
\$8,000 to \$9,999 -----	4 085	7 859	10 156	2 237	3 713	41 045	4 158	249	128	1 166	5 510	3 762
\$10,000 to \$14,999 -----	7 056	12 230	19 855	4 512	6 529	75 949	7 164	413	96	2 194	10 133	6 007
\$15,000 to \$19,999 -----	4 159	6 512	13 469	3 104	4 545	48 504	4 428	332	163	1 518	7 127	4 296
\$20,000 to \$24,999 -----	1 669	2 776	6 718	1 767	2 013	24 569	2 178	150	82	500	3 490	2 302
\$25,000 to \$49,999 -----	937	2 221	5 087	2 096	1 842	20 136	2 067	67	37	561	2 445	1 679
\$50,000 or more -----	135	1 000	916	246	356	4 727	319	26	—	136	599	422
Median -----	\$9 173	\$8 382	\$10 086	\$9 464	\$9 396	\$9 636	\$9 548	\$9 305	\$8 023	\$8 060	\$9 395	\$9 020
JOURNEY TO WORK												
Private car, truck, or van -----	27 242	45 726	85 072	22 122	30 662	322 642	31 191	1 970	914	10 657	48 677	31 863
Drive alone -----	19 864	33 277	64 277	16 674	23 421	246 172	23 845	1 464	803	8 090	38 707	25 475
Carpool -----	7 378	12 449	20 795	5 448	7 241	76 470	7 346	506	111	2 567	9 970	6 388
Public transportation -----	1 393	7 659	2 120	445	1 690	15 727	254	—	19	301	620	471
Bus or streetcar -----	1 379	7 499	1 994	424	1 600	15 315	202	—	19	246	579	442
Subway, elevated train, or railroad -----	—	103	115	21	46	184	12	—	—	—	13	13
Walked only -----	2 793	9 280	4 747	1 628	2 079	24 070	2 474	111	40	1 144	1 544	830
Other means -----	359	801	671	497	325	3 911	433	51	7	138	628	399
Worked at home -----	187	800	799	402	—	4 202	576	75	54	233	626	311
Persons per private car, truck, or van -----	1.18	1.18	1.16	1.16	1.15	1.15	1.15	1.17	1.07	1.15	1.13	1.12
Mean travel time to work ----- minutes -----	16.0	15.6	18.7	21.0	20.1	17.4	16.5	17.0	13.8	14.1	16.9	17.2
Car, truck, or van ----- minutes -----	16.0	15.5	18.8	21.5	20.3	17.6	17.2	17.5	14.2	14.8	17.1	17.3
Public transportation ----- minutes -----	27.1	24.8	34.8	45.8	26.9	28.0	17.2	—	5.0	18.6	33.7	34.2
With a public transportation disability -----	121	550	407	66	354	1 718	94	7	—	86	157	130

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	10 619	244	132 970	12 813	10 368	16 579	60 235	32 975	12 859	181 961	14 380	1 029
Householder, wife present	6 738	167	84 979	8 367	7 048	10 742	37 746	21 076	7 489	114 592	9 516	671
Householder, no wife present	1 220	19	14 964	1 425	872	1 771	7 837	3 059	1 697	20 423	1 330	88
Other household member	2 575	58	30 531	2 960	2 428	3 908	12 824	8 411	3 421	43 784	3 442	270
In group quarters	86	—	2 496	61	20	158	1 828	429	252	3 162	92	—
Female	7 602	196	114 004	10 999	7 878	13 381	51 699	30 047	7 542	160 586	14 659	604
Householder, husband present	107	11	2 133	218	107	238	1 159	411	238	3 276	362	—
Householder, no husband present	1 320	47	24 820	2 509	1 547	2 761	12 694	5 309	1 487	33 611	2 937	91
Other household member	6 147	138	84 443	8 267	6 109	10 284	35 803	23 980	5 539	119 978	10 787	513
In group quarters	28	—	2 608	5	115	98	2 043	347	278	3 721	573	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	1 565	53	19 760	1 872	1 577	2 549	7 346	6 416	1 523	29 367	2 935	105
20 to 24 years	2 397	60	34 143	2 940	2 292	3 764	16 700	8 447	3 842	48 967	3 833	200
25 to 54 years	11 378	250	147 622	14 211	11 081	17 624	67 285	37 421	12 559	202 903	17 132	1 000
55 to 64 years	2 458	77	37 546	3 950	2 708	5 075	16 738	9 035	2 043	50 755	4 090	280
65 years and over	423	—	7 903	799	588	948	3 865	1 703	434	10 555	1 049	48
With one or more years of college	5 694	152	87 281	8 274	5 691	7 529	48 038	17 749	8 757	117 090	8 658	381

RACE AND SPANISH ORIGIN

White	17 978	440	236 055	23 059	17 505	28 796	104 833	61 862	19 951	330 128	28 737	1 613
Black	128	—	6 137	514	251	444	4 373	555	235	6 773	91	11
Other races	115	—	4 782	239	490	720	2 728	605	215	5 646	211	9
Spanish origin ¹	77	—	4 490	248	219	998	2 234	791	85	5 808	617	56

LABOR FORCE CHARACTERISTICS

Employed, at work	18 209	440	246 669	23 802	18 227	29 927	111 729	62 984	20 395	342 227	29 020	1 633
Managerial and professional specialty occupations	3 362	97	55 316	4 967	3 514	5 178	29 476	12 181	4 387	72 117	5 379	227
Technical, sales, and administrative support occupations	5 071	203	73 482	7 245	5 205	7 504	37 121	16 407	4 987	100 667	7 481	380
Technicians and related support occupations	685	25	6 732	564	456	729	3 737	1 246	600	8 760	435	46
Sales occupations	1 596	78	20 621	2 876	1 883	2 348	7 661	5 853	1 446	30 179	2 369	82
Administrative support occupations, including clerical	2 790	100	46 129	3 805	2 866	4 427	25 723	9 308	2 941	61 728	4 677	252
Service occupations	2 325	56	31 069	4 019	1 835	2 927	13 202	9 086	3 018	45 055	3 494	145
Farming, forestry, and fishing occupations	82	9	1 013	69	76	91	303	474	595	2 107	228	14
Precision production, craft, and repair occupations	2 576	66	31 283	2 788	2 672	4 135	13 156	8 532	3 844	45 449	4 425	418
Operators, fabricators, and laborers	4 793	9	54 506	4 714	4 925	10 092	18 471	16 304	3 564	76 832	8 013	449
Construction	878	57	8 590	1 047	788	769	3 394	2 592	968	12 286	784	80
Manufacturing	7 687	21	81 238	7 163	7 088	14 469	28 939	23 579	5 661	115 602	13 568	1 069
Transportation, communications, and other public utilities	852	41	12 375	570	1 176	1 168	7 363	2 098	633	15 421	832	21
Wholesale trade	280	—	10 611	1 244	1 336	931	4 589	2 511	414	12 514	700	53
Retail trade	3 129	89	33 598	4 364	2 834	4 345	11 116	10 939	3 425	53 286	4 887	195
Finance, insurance, and real estate	774	21	15 826	1 293	539	993	10 205	2 796	402	19 715	805	35
Business and repair services	534	—	8 152	728	760	949	4 211	1 504	597	10 500	750	28
Personal services	341	45	4 869	829	236	715	1 949	1 140	533	7 140	488	—
Professional and related services	2 609	107	54 997	4 601	2 693	4 514	30 972	12 217	5 633	73 553	4 964	103
Public administration	944	29	13 402	1 686	446	906	8 007	2 357	1 291	17 218	739	—
All other industries	181	30	3 011	277	331	168	984	1 251	838	4 992	503	49
Armed forces, at work	12	—	305	10	19	33	205	38	6	320	19	—
Private wage and salary workers	14 605	204	200 213	17 412	16 069	26 098	88 881	51 753	13 289	274 582	24 521	1 386
Federal government workers	452	9	6 037	111	121	475	4 653	677	910	7 717	270	25
State and local government workers	2 307	153	30 201	4 886	1 423	2 249	14 276	7 367	4 882	44 017	2 740	32
Self-employed workers	816	74	9 919	1 285	610	1 084	3 935	3 005	1 239	15 162	1 380	136
Unpaid family workers	41	—	604	118	23	54	189	220	81	1 069	128	54
At work 1 to 34 hours	4 131	219	56 971	5 633	4 007	6 440	24 339	16 552	5 882	84 423	7 256	311

EARNINGS IN 1979

Total with earnings	17 822	427	241 900	23 232	17 881	29 425	109 878	61 484	20 019	335 019	28 347	1 575
\$1 to \$3,999 or less	3 586	175	45 829	4 270	2 837	5 684	19 732	13 306	4 576	67 615	5 943	334
\$4,000 to \$5,999	1 425	35	23 736	2 404	1 785	3 114	10 009	6 424	1 883	34 185	3 045	117
\$6,000 to \$7,999	1 975	13	27 031	2 191	2 100	3 723	11 707	7 310	1 574	38 180	3 241	237
\$8,000 to \$9,999	1 748	48	27 997	2 548	1 971	3 517	12 881	7 080	1 789	38 361	3 315	210
\$10,000 to \$14,999	4 126	66	51 197	5 105	3 927	6 377	22 955	12 833	4 686	69 641	5 810	294
\$15,000 to \$19,999	2 831	65	31 665	3 194	2 623	3 731	14 673	7 444	3 206	43 506	3 451	212
\$20,000 to \$24,999	1 188	12	16 994	1 702	1 391	1 657	8 532	3 712	1 163	21 407	1 602	124
\$25,000 to \$49,999	766	13	13 893	1 551	1 070	1 375	7 246	2 651	1 053	17 767	1 680	41
\$50,000 or more	177	—	3 558	267	177	247	2 143	724	89	4 357	260	6
Median	\$10 133	\$6 538	\$9 740	\$10 125	\$10 201	\$9 246	\$10 084	\$9 046	\$10 123	\$9 435	\$9 173	\$8 948

JOURNEY TO WORK

Private car, truck, or van	16 814	301	210 646	21 752	17 030	25 678	89 425	56 761	18 286	295 879	25 442	1 411
Drive alone	13 232	263	159 921	17 651	13 051	19 112	65 913	44 194	13 079	224 371	19 790	1 107
Carpool	3 582	38	50 725	4 101	3 979	6 566	23 512	12 567	5 207	69 508	5 652	304
Public transportation	149	—	14 395	533	338	1 127	11 542	855	138	15 160	227	—
Bus or streetcar	137	—	14 145	533	323	1 099	11 352	838	124	14 898	175	—
Subway, elevated train, or railroad	—	—	145	—	—	—	139	6	14	34	12	—
Walked only	714	81	17 550	1 075	599	2 619	9 206	4 051	1 126	23 663	2 434	111
Other means	229	44	2 161	168	127	349	961	556	449	3 643	360	36
Worked at home	315	14	2 222	284	152	187	800	799	402	4 202	576	75
Persons per private car, truck, or van	1.13	1.07	1.15	1.12	1.15	1.16	1.17	1.14	1.20	1.15	1.14	1.13
Mean travel time to work	16.4	14.2	17.7	17.0	17.3	16.7	19.3	15.7	19.9	16.2	14.0	13.8
Car, truck, or van	16.6	15.2	17.7	17.2	17.3	17.0	19.3	15.8	20.6	16.2	14.6	14.3
Public transportation	32.3	—	28.1	27.1	29.3	25.7	27.8	35.6	36.3	27.1	16.8	—
With a public transportation disability	27	—	1 304	188	126	108	619	263	70	1 648	84	7

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male	421	5 636	25 838	15 957	9 881	233	123 529	12 051	9 599	15 775	1 415	14 360
Householder, wife present	237	3 407	16 191	9 887	6 304	167	78 213	7 766	6 438	10 148	952	9 196
Householder, no wife present	91	546	2 790	1 682	1 108	8	14 085	1 343	821	1 739	181	1 558
Other household member	93	1 538	6 636	4 253	2 383	58	28 779	2 881	2 320	3 743	282	3 461
In group quarters	—	145	221	135	86	—	2 452	61	20	145	—	145
Female	403	5 436	23 458	16 269	7 189	196	109 350	10 739	7 473	13 151	897	12 254
Householder, husband present	10	143	528	426	102	11	2 021	218	107	224	21	203
Householder, no husband present	62	895	4 240	2 981	1 259	47	24 002	2 426	1 431	2 727	217	2 510
Other household member	331	4 298	18 471	12 671	5 800	138	80 763	8 090	5 820	10 108	659	9 449
In group quarters	—	100	219	191	28	—	2 564	5	115	92	—	92

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	93	1 223	4 615	3 129	1 486	53	18 908	1 850	1 518	2 491	185	2 306
20 to 24 years	94	1 415	7 394	5 175	2 219	60	32 557	2 888	2 233	3 708	215	3 493
25 to 54 years	539	6 294	29 487	18 879	10 608	239	137 942	13 374	10 207	16 889	1 421	15 468
55 to 64 years	91	1 714	6 768	4 434	2 334	77	35 866	3 899	2 550	4 919	373	4 546
65 years and over	7	426	1 032	609	423	—	7 606	779	564	919	118	801
With one or more years of college	162	3 169	16 590	11 346	5 244	152	80 536	7 707	5 178	7 075	951	6 124

RACE AND SPANISH ORIGIN

White	824	10 942	48 390	31 554	16 836	429	222 219	22 045	16 347	27 762	2 243	25 519
Black	—	89	383	264	119	—	6 000	506	251	444	40	404
Other races	—	41	523	408	115	—	4 660	239	474	720	29	691
Spanish origin ¹	—	184	482	417	65	—	4 384	248	199	998	33	965

LABOR FORCE CHARACTERISTICS

Employed, at work	824	11 072	49 273	32 215	17 058	429	232 601	22 780	17 053	28 893	2 308	26 585
Managerial and professional specialty occupations	128	2 043	9 686	6 612	3 074	97	50 938	4 604	3 158	4 766	573	4 193
Technical, sales, and administrative support occupations	177	2 713	15 929	11 153	4 776	192	69 525	6 958	4 828	7 286	939	6 347
Technicians and related support occupations	16	118	1 662	1 007	655	14	5 999	498	423	656	17	639
Sales occupations	46	1 102	5 973	4 514	1 459	78	19 181	2 723	1 690	2 273	323	1 950
Administrative support occupations, including clerical	115	1 493	8 294	5 632	2 662	100	44 345	3 737	2 715	4 357	599	3 758
Service occupations	110	1 851	6 768	4 514	2 254	56	29 887	3 932	1 757	2 878	458	2 420
Farming, forestry, and fishing occupations	—	142	240	171	69	9	967	69	76	91	12	79
Precision production, craft, and repair occupations	214	1 561	6 341	3 988	2 353	66	29 150	2 620	2 601	4 018	180	3 838
Operators, fabricators, and laborers	195	2 762	10 309	5 777	4 532	9	52 134	4 597	4 633	9 854	146	9 708
Construction	77	515	2 078	1 266	812	46	7 891	960	758	697	23	674
Manufacturing	192	4 112	15 146	7 991	7 155	21	76 864	6 713	6 636	13 970	299	13 671
Transportation, communications, and other public utilities	65	499	2 180	1 378	802	41	11 288	542	1 079	1 138	232	906
Wholesale trade	32	229	1 260	994	266	—	9 838	1 232	1 221	917	103	814
Retail trade	154	1 997	10 753	7 840	2 913	89	32 081	4 242	2 683	4 226	382	3 844
Finance, insurance, and real estate	19	301	3 258	2 494	764	21	14 937	1 254	512	962	264	698
Business and repair services	53	122	1 573	1 116	457	—	7 469	655	693	899	26	873
Personal services	7	341	1 024	683	341	45	4 767	800	236	703	40	663
Professional and related services	178	2 432	9 095	6 621	2 474	107	51 960	4 473	2 498	4 338	424	3 914
Public administration	36	308	2 210	1 304	906	29	12 711	1 632	406	892	515	377
All other industries	11	216	696	528	168	30	2 795	277	331	151	—	151
Armed forces, at work	—	—	23	11	12	—	278	10	19	33	4	29
Private wage and salary workers	498	8 687	39 651	26 307	13 614	193	188 284	16 582	15 004	25 217	1 479	23 738
Federal government workers	22	261	993	566	427	9	5 381	111	121	421	150	271
State and local government workers	229	1 421	6 357	4 152	2 205	153	29 091	4 725	1 344	2 199	519	1 680
Self-employed workers	75	652	2 131	1 344	787	74	9 532	1 254	580	1 035	164	871
Unpaid family workers	—	51	164	127	37	—	591	118	23	54	—	54
At work 1 to 34 hours	337	3 181	13 098	9 205	3 893	219	54 720	5 579	3 842	6 329	517	5 812

EARNINGS IN 1979

Total with earnings	810	10 739	48 168	31 462	16 706	416	227 920	22 218	16 720	28 391	2 293	26 098
\$1 to \$3,999 or less	208	2 603	10 363	6 985	3 378	175	43 911	4 189	2 696	5 554	362	5 192
\$4,000 to \$5,999	83	1 291	4 983	3 633	1 350	35	22 959	2 374	1 703	3 069	160	2 909
\$6,000 to \$7,999	146	1 708	5 440	3 527	1 913	13	26 030	2 156	2 021	3 634	205	3 429
\$8,000 to \$9,999	119	1 022	5 282	3 623	1 659	48	26 844	2 480	1 873	3 431	259	3 172
\$10,000 to \$14,999	71	1 808	9 498	5 663	3 835	66	48 218	4 924	3 675	6 218	493	5 725
\$15,000 to \$19,999	110	1 284	6 688	4 063	2 625	54	29 096	2 939	2 326	3 515	342	3 173
\$20,000 to \$24,999	59	418	3 160	2 107	1 053	12	15 080	1 555	1 276	1 485	206	1 279
\$25,000 to \$49,999	14	496	2 175	1 451	724	13	12 452	1 348	1 001	1 238	240	998
\$50,000 or more	—	109	579	410	169	—	3 330	253	149	247	26	221
Median	\$7 562	\$7 728	\$9 249	\$8 876	\$10 042	\$5 886	\$9 569	\$9 927	\$10 057	\$9 130	\$11 187	\$8 958

JOURNEY TO WORK

Private car, truck, or van	714	9 326	45 917	30 254	15 663	290	197 342	20 730	15 856	24 664	1 996	22 668
Drive alone	628	7 017	36 690	24 322	12 368	263	149 671	16 916	12 129	18 420	1 555	16 865
Carpool	86	2 309	9 227	5 932	3 295	27	47 671	3 814	3 727	6 244	441	5 803
Public transportation	19	273	587	438	149	—	13 942	533	338	1 113	173	940
Bus or streetcar	19	218	559	422	137	—	13 815	533	323	1 085	173	912
Subway, elevated train, or railroad	—	—	—	—	—	—	22	—	—	—	—	—
Walked only	30	1 132	1 544	830	714	81	17 265	1 075	599	2 613	125	2 488
Other means	7	108	622	393	229	44	2 108	168	127	349	18	331
Worked at home	54	233	626	311	315	14	2 222	284	152	187	—	187
Persons per private car, truck, or van	1.06	1.16	1.12	1.12	1.13	1.05	1.15	1.11	1.15	1.16	1.13	1.16
Mean travel time to work	13.0	12.7	15.9	16.3	15.3	14.4	16.6	15.8	16.4	15.8	15.5	15.8
Car, truck, or van	13.6	13.3	16.0	16.3	15.5	15.6	16.5	15.9	16.4	15.9	15.2	16.0
Public transportation	5.0	17.4	32.9	33.1	32.3	—	27.2	27.1	29.3	25.6	21.7	26.3
With a public transportation disability	—	76	157	130	27	—	1 254	188	110	108	3	105

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.											
Living in SMSA, worked—Con.						Living in Bristol County (pt.), Mass., worked					
Providence city	Central business district	Remainder	Remainder of Providence County (pt.), R.I.	Washington County (pt.), R.I.	Outside SMSA	Inside SMSA	Bristol County (pt.), Mass.	Norfolk County (pt.), Mass.	Worcester County (pt.), Mass.	Bristol County, R.I.	Kent County (pt.), R.I.
104 873	20 353	84 520	59 218	17 375	33 582	30 063	20 790	838	12	402	430
SEX AND HOUSEHOLD RELATIONSHIP											
Male	55 189	10 051	45 138	30 915	10 895	24 533	15 282	9 636	537	—	251
Householder, wife present	34 191	6 513	27 678	19 670	6 190	17 361	10 345	6 327	331	—	119
Householder, no wife present	7 263	1 460	5 803	2 919	1 485	2 123	1 204	794	46	—	43
Other household member	11 928	1 832	10 096	7 907	2 968	4 511	3 687	2 469	160	—	89
In group quarters	1 807	246	1 561	419	252	538	46	46	—	—	39
Female	49 684	10 302	39 382	28 303	6 480	9 049	14 781	11 154	301	12	151
Householder, husband present	1 127	213	914	345	201	203	299	236	—	—	18
Householder, no husband present	12 347	2 753	9 594	5 071	1 337	1 979	2 794	2 233	67	—	22
Other household member	34 195	6 962	27 233	22 550	4 677	6 494	11 131	8 128	234	12	111
In group quarters	2 015	374	1 641	337	265	373	557	557	—	—	80
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	6 994	1 059	5 935	6 055	1 435	1 751	2 948	2 421	54	—	21
20 to 24 years	15 747	3 186	12 561	7 981	3 414	4 424	3 765	2 620	144	12	53
25 to 54 years	62 504	12 585	49 919	34 968	10 270	23 233	17 942	11 862	495	—	286
55 to 64 years	15 871	2 935	12 936	8 627	1 869	3 621	4 330	3 053	118	—	42
65 years and over	3 757	588	3 169	1 587	387	553	1 078	834	27	—	13
With one or more years of college	44 172	10 498	33 674	16 404	7 442	14 332	9 471	6 110	202	12	176
RACE AND SPANISH ORIGIN											
White	97 963	19 434	78 529	58 102	16 974	32 887	29 674	20 592	827	12	402
Black	4 272	564	3 708	527	199	403	161	60	11	—	—
Other races	2 638	355	2 283	589	202	292	228	138	—	—	—
Spanish origin ¹	2 159	153	2 006	780	85	352	618	512	50	—	—
LABOR FORCE CHARACTERISTICS											
Employed, at work	104 695	20 287	84 408	59 180	17 375	33 283	30 020	20 779	838	12	402
Managerial and professional specialty occupations	27 139	6 480	20 659	11 271	3 619	8 931	6 541	4 037	54	12	163
Technical, sales, and administrative support occupations	35 022	9 656	25 366	15 431	4 270	8 061	8 047	5 494	243	—	76
Technicians and related support occupations	3 384	559	2 825	1 038	470	1 303	444	284	31	—	13
Sales occupations	6 924	1 738	5 186	5 571	1 348	2 466	2 190	1 455	51	—	49
Administrative support occupations, including clerical	24 714	7 359	17 355	8 822	2 452	4 292	5 413	3 755	161	—	27
Service occupations	12 711	1 915	10 796	8 609	2 744	3 153	3 470	2 688	88	—	37
Farming, forestry, and fishing occupations	273	47	226	458	507	422	206	165	14	—	—
Precision production, craft, and repair occupations	11 999	973	11 026	7 912	3 274	5 598	4 648	3 148	196	—	87
Operators, fabricators, and laborers	17 551	1 216	16 335	15 499	2 961	7 118	7 108	5 247	243	—	39
Construction	3 057	349	2 708	2 419	815	1 819	1 008	656	17	—	45
Manufacturing	27 341	2 339	25 002	22 204	4 630	13 662	13 489	9 546	599	—	152
Transportation, communications, and other public utilities	6 538	1 297	5 241	1 991	495	2 414	863	467	—	—	11
Wholesale trade	4 106	1 131	3 975	2 362	402	1 261	776	250	28	—	4
Retail trade	10 603	2 004	8 599	10 327	3 130	3 972	4 430	3 246	66	—	64
Finance, insurance, and real estate	9 597	5 559	4 038	2 612	339	921	1 178	705	35	—	14
Business and repair services	3 836	944	2 892	1 386	505	963	765	499	—	—	—
Personal services	1 913	248	1 665	1 115	468	384	430	357	—	—	13
Professional and related services	29 315	4 484	24 831	11 336	4 714	5 780	5 754	4 000	63	12	99
Public administration	7 544	2 722	4 822	2 237	1 185	1 251	805	682	—	—	—
All other industries	845	210	635	1 191	692	1 856	522	371	30	—	—
Armed forces, at work	178	66	112	38	—	299	43	11	—	—	—
Private wage and salary workers	83 091	15 197	67 894	48 390	11 362	27 311	25 249	17 083	742	—	321
Federal government workers	4 117	497	3 620	611	756	1 835	412	215	25	—	—
State and local government workers	13 731	4 052	9 679	7 092	3 994	3 494	2 845	2 235	25	12	63
Self-employed workers	3 758	590	3 168	2 905	1 182	942	1 439	1 153	32	—	18
Unpaid family workers	176	17	159	220	81	—	118	104	14	—	—
At work 1 to 34 hours	23 356	3 358	19 998	15 614	5 301	4 640	7 420	5 596	154	12	73
EARNINGS IN 1979											
Total with earnings	102 841	20 127	82 714	57 750	17 044	33 192	29 486	20 285	825	12	402
\$1 to \$3,999 or less	18 937	2 963	15 974	12 535	4 078	3 753	5 720	4 576	150	—	21
\$4,000 to \$5,999	9 750	1 516	8 234	6 063	1 672	1 685	3 212	2 352	97	—	21
\$6,000 to \$7,999	11 209	2 102	9 107	7 010	1 365	2 050	3 310	2 456	109	12	56
\$8,000 to \$9,999	12 466	2 528	9 938	6 594	1 521	2 377	3 378	2 314	96	—	70
\$10,000 to \$14,999	21 375	4 347	17 028	12 026	3 876	7 761	5 933	4 088	169	—	81
\$15,000 to \$19,999	13 395	2 431	10 964	6 921	2 611	7 455	3 686	2 073	119	—	68
\$20,000 to \$24,999	7 304	1 857	5 447	3 460	952	4 208	1 878	1 011	56	—	23
\$25,000 to \$49,999	6 402	1 782	4 620	2 463	896	3 570	2 043	1 203	29	—	62
\$50,000 or more	2 003	601	1 402	678	73	333	326	212	—	—	—
Median	\$9 849	\$10 760	\$9 618	\$8 991	\$9 850	\$14 067	\$9 481	\$8 656	\$9 177	\$7 000	\$11 561
JOURNEY TO WORK											
Private car, truck, or van	83 072	14 046	69 026	53 020	15 437	31 408	26 360	17 356	789	12	390
Drive alone	60 998	9 646	51 352	41 208	11 205	21 770	21 098	13 659	620	12	286
Carpool	22 074	4 400	17 674	11 812	4 232	9 638	5 262	3 697	169	—	104
Public transportation	11 114	4 937	6 177	844	112	1 295	280	154	—	—	12
Bus or streetcar	11 047	4 915	6 132	827	112	1 295	280	154	—	—	12
Subway, elevated train, or railroad	16	—	—	—	—	719	—	—	—	—	—
Walked only	8 956	1 211	7 745	4 022	1 066	569	2 415	2 363	13	—	—
Other means	931	159	772	533	358	310	432	301	36	—	—
Worked at home	800	—	800	799	402	—	576	576	—	—	—
Persons per private car, truck, or van	1.17	1.21	1.16	1.14	1.19	1.23	1.12	1.13	1.13	1.00	1.17
Mean travel time to work	17.9	20.1	17.3	14.9	17.9	35.5	13.8	11.3	14.4	30.0	21.9
Car, truck, or van	17.7	19.4	17.4	15.0	18.6	34.6	14.2	11.7	14.0	30.0	21.9
Public transportation	26.7	25.0	28.0	35.9	25.9	65.4	22.4	15.5	—	—	20.0
With a public transportation disability	601	63	538	247	70	92	84	60	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over	372	58	—	7 529	194	1 536	2 056	66	1 990	2 428	411	2 017
SEX AND HOUSEHOLD RELATIONSHIP												
Male	264	58	—	4 474	114	790	1 265	49	1 216	1 436	245	1 191
Householder, wife present	238	45	—	3 256	80	565	853	22	831	1 063	204	859
Householder, no wife present	—	—	—	321	26	41	94	14	80	105	—	105
Other household member	26	13	—	897	8	184	318	13	305	268	41	227
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
Female	108	—	—	3 055	80	746	791	17	774	992	166	826
Householder, husband present	—	—	—	45	—	11	12	—	12	22	—	22
Householder, no husband present	28	—	—	444	23	111	107	10	97	111	16	95
Other household member	80	—	—	2 566	57	624	672	7	665	859	150	709
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	11	—	—	441	—	171	122	—	122	99	20	79
20 to 24 years	39	—	—	897	23	210	241	13	228	315	37	278
25 to 54 years	281	32	—	4 933	162	954	1 275	53	1 222	1 562	271	1 291
55 to 64 years	41	13	—	1 054	9	173	360	—	360	345	62	283
65 years and over	—	13	—	204	—	28	58	—	58	107	21	86
With one or more years of college	197	31	—	2 710	89	416	573	36	537	1 165	249	916
RACE AND SPANISH ORIGIN												
White	372	58	—	7 360	154	1 483	2 023	66	1 957	2 385	411	1 974
Black	—	—	—	79	14	15	20	—	20	30	—	30
Other races	—	—	—	90	26	38	13	—	13	13	—	13
Spanish origin ¹	—	—	—	56	11	20	—	—	—	25	—	25
LABOR FORCE CHARACTERISTICS												
Employed, at work	372	58	—	7 497	194	1 536	2 056	66	1 990	2 396	394	2 002
Managerial and professional specialty occupations	175	44	—	2 056	75	286	446	—	446	828	151	677
Technical, sales, and administrative support occupations	105	—	—	2 118	49	474	457	17	440	832	215	617
Technicians and related support occupations	13	—	—	105	—	4	40	—	40	61	—	61
Sales occupations	69	—	—	566	11	141	76	—	76	174	40	134
Administrative support occupations, including clerical	23	—	—	1 447	38	329	341	17	324	597	175	422
Service occupations	42	14	—	592	—	170	211	26	185	172	18	154
Farming, forestry, and fishing occupations	—	—	—	27	—	—	—	—	—	13	—	13
Precision production, craft, and repair occupations	23	—	—	1 161	20	309	396	—	396	240	10	230
Operators, fabricators, and laborers	27	—	—	1 543	50	297	546	23	523	311	—	311
Construction	—	—	—	248	12	63	50	—	50	74	—	74
Manufacturing	82	31	—	3 079	93	663	1 044	13	1 031	683	104	579
Transportation, communications, and other public utilities	16	—	—	358	14	94	72	10	62	122	—	122
Wholesale trade	16	—	—	478	11	81	97	—	97	162	—	162
Retail trade	117	27	—	910	—	276	255	—	255	166	—	166
Finance, insurance, and real estate	25	—	—	399	12	29	67	—	67	267	141	126
Business and repair services	24	—	—	242	—	78	87	—	87	53	18	35
Personal services	—	—	—	60	—	—	29	—	29	31	—	31
Professional and related services	80	—	—	1 500	52	186	296	7	289	790	121	669
Public administration	12	—	—	102	—	25	36	36	—	13	—	13
All other industries	—	—	—	121	—	41	23	—	23	35	10	25
Armed forces, at work	—	—	—	32	—	—	—	—	—	32	17	15
Private wage and salary workers	333	58	—	6 681	153	1 382	1 851	20	1 831	2 164	382	1 782
Federal government workers	12	—	—	151	—	16	10	10	—	97	29	68
State and local government workers	27	—	—	483	41	111	161	36	125	78	—	78
Self-employed workers	—	—	—	214	—	27	34	—	34	89	—	89
Unpaid family workers	—	—	—	—	—	—	—	—	—	—	—	—
At work 1 to 34 hours	44	—	—	1 541	11	397	412	7	405	517	35	482
EARNINGS IN 1979												
Total with earnings	372	58	—	7 470	194	1 524	2 048	66	1 982	2 415	411	2 004
\$1 to \$3,999 or less	26	13	—	934	—	284	272	—	272	298	45	253
\$4,000 to \$5,999	69	—	—	673	16	137	158	13	145	289	43	246
\$6,000 to \$7,999	—	—	—	666	15	151	221	7	214	144	12	132
\$8,000 to \$9,999	30	—	—	857	—	207	239	—	239	265	66	199
\$10,000 to \$14,999	28	14	—	1 544	44	303	494	10	484	387	50	337
\$15,000 to \$19,999	106	27	—	1 284	64	126	389	22	367	414	76	338
\$20,000 to \$24,999	52	—	—	714	20	98	136	14	122	369	74	295
\$25,000 to \$49,999	61	4	—	684	23	181	116	—	116	207	35	172
\$50,000 or more	—	—	—	114	12	37	23	—	23	42	10	32
Median	\$16 104	\$15 141	—	\$11 485	\$16 188	\$9 836	\$10 938	\$15 403	\$10 852	\$12 281	\$13 666	\$12 091
JOURNEY TO WORK												
Private car, truck, or van	372	58	—	7 321	194	1 488	1 955	66	1 889	2 381	374	2 007
Drive alone	319	45	—	6 115	159	1 234	1 638	59	1 579	1 978	291	1 687
Carpool	53	13	—	1 206	35	254	317	7	310	403	83	320
Public transportation	—	—	—	74	—	25	—	—	—	37	37	—
Bus or streetcar	—	—	—	74	—	25	—	—	—	37	37	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	—	—	—	39	—	—	39	—	39	—	—	—
Other means	—	—	—	95	—	23	62	—	62	10	—	10
Worked at home	—	—	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.08	1.13	—	1.10	1.11	1.10	1.09	1.06	1.09	1.10	1.12	1.09
Mean travel time to work	28.6	41.4	—	18.8	27.6	15.2	17.0	14.8	17.0	20.6	21.9	20.3
Car, truck, or van	28.6	41.4	—	18.5	27.6	15.2	16.8	14.8	16.8	20.1	19.6	20.2
Public transportation	—	—	—	40.9	—	20.0	—	—	—	45.5	45.5	—
With a public transportation disability	—	—	—	24	—	—	—	—	—	16	—	16

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Bristol County (pt.), Mass., worked—Con.			Living in Norfolk County (pt.), Mass., worked								
Remainder of Providence County (pt.), R.I.	Washington County (pt.), R.I.	Outside SMSA	Inside SMSA	Bristol County (pt.), Mass.	Norfolk County (pt.), Mass.	Worcester County (pt.), Mass.	Bristol County, R.I.	Kent County (pt.), R.I.	Warwick city	Remainder of Kent County (pt.), R.I.	Newport County (pt.), R.I.
1 315	62	8 499	1 500	715	590	—	—	12	—	12	—
SEX AND HOUSEHOLD RELATIONSHIP											
Male	869	62	5 945	826	391	317	—	—	12	—	12
Householder, wife present	695	29	4 426	529	249	211	—	—	12	—	12
Householder, no wife present	55	—	450	106	55	24	—	—	—	—	—
Other household member	119	33	1 069	191	87	82	—	—	—	—	—
In group quarters	—	—	—	—	—	—	—	—	—	—	—
Female	446	—	2 554	674	324	273	—	—	—	—	—
Householder, husband present	—	—	49	35	35	—	—	—	—	—	—
Householder, no husband present	92	—	547	22	15	—	—	—	—	—	—
Other household member	354	—	1 925	617	289	258	—	—	—	—	—
In group quarters	—	—	33	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	49	—	376	138	76	46	—	—	—	—	—
20 to 24 years	108	—	1 059	147	91	56	—	—	—	—	—
25 to 54 years	980	53	6 354	937	452	334	—	12	—	12	—
55 to 64 years	167	9	603	243	82	133	—	—	—	—	—
65 years and over	11	—	107	35	14	21	—	—	—	—	—
With one or more years of college	467	33	3 864	428	222	110	—	12	—	12	—
RACE AND SPANISH ORIGIN											
White	1 315	51	8 395	1 488	715	590	—	—	12	—	12
Black	—	11	48	—	—	—	—	—	—	—	—
Other races	—	—	56	12	—	—	—	—	—	—	—
Spanish origin ¹	—	—	118	12	—	—	—	—	—	—	—
LABOR FORCE CHARACTERISTICS											
Employed, at work	1 315	62	8 424	1 500	715	590	—	—	12	—	12
Managerial and professional specialty occupations	421	—	2 637	307	132	110	—	—	—	—	—
Technical, sales, and administrative support occupations	306	11	2 149	368	193	101	—	12	—	12	—
Technicians and related support occupations	—	11	333	28	13	15	—	—	—	—	—
Sales occupations	164	—	549	112	49	24	—	12	—	12	—
Administrative support occupations, including clerical	142	—	1 267	228	131	62	—	—	—	—	—
Service occupations	39	9	646	152	100	52	—	—	—	—	—
Farming, forestry, and fishing occupations	14	—	64	—	—	—	—	—	—	—	—
Precision production, craft, and repair occupations	196	33	1 200	292	108	184	—	—	—	—	—
Operators, fabricators, and laborers	339	9	1 728	381	182	143	—	—	—	—	—
Construction	49	42	405	44	—	44	—	—	—	—	—
Manufacturing	596	—	3 660	680	281	312	—	—	—	—	—
Transportation, communications, and other public utilities	56	11	536	31	18	13	—	—	—	—	—
Wholesale trade	127	—	345	95	58	25	—	12	—	12	—
Retail trade	213	—	1 123	221	68	114	—	—	—	—	—
Finance, insurance, and real estate	24	—	220	44	44	—	—	—	—	—	—
Business and repair services	24	—	231	70	42	28	—	—	—	—	—
Personal services	—	—	71	16	16	—	—	—	—	—	—
Professional and related services	176	—	1 420	268	171	40	—	—	—	—	—
Public administration	28	9	281	17	17	—	—	—	—	—	—
All other industries	22	—	132	14	—	14	—	—	—	—	—
Armed forces, at work	—	—	75	—	—	—	—	—	—	—	—
Private wage and salary workers	1 131	31	7 145	1 264	630	439	—	12	—	12	—
Federal government workers	28	9	218	17	17	—	—	—	—	—	—
State and local government workers	92	—	977	50	43	7	—	—	—	—	—
Self-employed workers	64	22	159	129	25	104	—	—	—	—	—
Unpaid family workers	—	—	—	40	—	40	—	—	—	—	—
At work 1 to 34 hours	204	—	999	316	136	157	—	—	—	—	—
EARNINGS IN 1979											
Total with earnings	1 289	62	8 390	1 460	715	550	—	—	12	—	12
\$1 to \$3,999 or less	80	—	902	378	195	176	—	—	—	—	—
\$4,000 to \$5,999	73	—	277	41	21	20	—	—	—	—	—
\$6,000 to \$7,999	135	11	670	187	80	107	—	—	—	—	—
\$8,000 to \$9,999	146	11	675	187	78	93	—	—	—	—	—
\$10,000 to \$14,999	316	9	1 876	292	100	78	—	—	—	—	—
\$15,000 to \$19,999	291	9	1 884	182	90	46	—	—	—	—	—
\$20,000 to \$24,999	91	22	1 049	104	74	30	—	—	—	—	—
\$25,000 to \$49,999	157	—	978	65	65	—	—	—	—	—	—
\$50,000 or more	—	—	79	24	12	—	—	12	—	12	—
Median	\$12 819	\$15 000	\$14 230	\$9 326	\$9 577	\$7 477	—	\$50000+	—	\$50000+	—
JOURNEY TO WORK											
Private car, truck, or van	1 303	62	7 994	1 313	701	417	—	—	12	—	12
Drive alone	1 106	42	5 965	1 006	552	327	—	12	—	12	—
Carpool	197	20	2 029	307	149	90	—	—	—	—	—
Public transportation	12	—	369	—	—	—	—	—	—	—	—
Bus or streetcar	12	—	42	—	—	—	—	—	—	—	—
Subway, elevated train, or railroad	—	—	316	—	—	—	—	—	—	—	—
Walked only	—	—	44	98	—	98	—	—	—	—	—
Other means	—	—	92	14	14	—	—	—	—	—	—
Worked at home	—	—	—	75	—	75	—	—	—	—	—
Persons per private car, truck, or van	1.10	1.23	1.16	1.13	1.12	1.12	—	—	1.00	—	1.00
Mean travel time to work ----- minutes	21.3	43.2	32.1	14.8	15.6	8.2	—	40.0	—	40.0	—
Car, truck, or van ----- minutes	20.9	43.2	30.6	15.7	15.6	9.4	—	40.0	—	40.0	—
Public transportation ----- minutes	70.0	—	65.3	—	—	—	—	—	—	—	—
With a public transportation disability	8	—	10	34	—	7	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Providence County (pt.), R.I.	Cranston city	East Providence city	Pawtucket city	Central business district	Remainder	Providence city	Central business district	Remainder	Providence County (pt.), R.I.	Washington County (pt.), R.I.	Outside SMSA
Workers 16 years and over	183	—	27	28	—	28	74	22	52	54	—	1 120
SEX AND HOUSEHOLD RELATIONSHIP												
Male	106	—	27	12	—	12	55	22	33	12	—	684
Householder, wife present	57	—	—	12	—	12	33	—	33	12	—	546
Householder, no wife present	27	—	27	—	—	—	—	—	—	—	—	65
Other household member	22	—	—	—	—	—	22	22	—	—	—	73
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
Female	77	—	—	16	—	16	19	—	19	42	—	436
Householder, husband present	—	—	—	—	—	—	—	—	—	—	—	—
Householder, no husband present	7	—	—	—	—	—	7	—	7	—	—	62
Other household member	70	—	—	16	—	16	12	—	12	42	—	374
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	16	—	—	—	—	—	—	—	—	16	—	31
20 to 24 years	—	—	—	—	—	—	—	—	—	—	—	145
25 to 54 years	139	—	27	28	—	28	60	22	38	24	—	811
55 to 64 years	28	—	—	—	—	—	14	—	14	14	—	94
65 years and over	—	—	—	—	—	—	—	—	—	—	—	39
With one or more years of college	84	—	27	16	—	16	41	22	19	—	—	437
RACE AND SPANISH ORIGIN												
White	171	—	27	16	—	16	74	22	52	54	—	1 120
Black	—	—	—	—	—	—	—	—	—	—	—	—
Other races	12	—	—	12	—	12	—	—	—	—	—	—
Spanish origin ¹	12	—	—	12	—	12	—	—	—	—	—	16
LABOR FORCE CHARACTERISTICS												
Employed, at work	183	—	27	28	—	28	74	22	52	54	—	1 120
Managerial and professional specialty occupations	65	—	—	12	—	12	41	22	19	12	—	197
Technical, sales, and administrative support occupations	62	—	27	16	—	16	19	—	19	—	—	419
Technicians and related support occupations	—	—	—	—	—	—	—	—	—	—	—	15
Sales occupations	27	—	27	—	—	—	—	—	—	—	—	130
Administrative support occupations, including clerical	35	—	—	16	—	16	19	—	19	—	—	274
Service occupations	—	—	—	—	—	—	—	—	—	—	—	131
Farming, forestry, and fishing occupations	—	—	—	—	—	—	—	—	—	—	—	34
Precision production, craft, and repair occupations	—	—	—	—	—	—	—	—	—	—	—	118
Operators, fabricators, and laborers	56	—	—	—	—	—	14	—	14	42	—	221
Construction	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	87	—	—	—	—	—	33	—	33	54	—	510
Transportation, communications, and other public utilities	—	—	—	—	—	—	—	—	—	—	—	97
Wholesale trade	—	—	—	—	—	—	—	—	—	—	—	60
Retail trade	39	—	27	12	—	12	—	—	—	—	—	99
Finance, insurance, and real estate	—	—	—	—	—	—	—	—	—	—	—	63
Business and repair services	—	—	—	—	—	—	—	—	—	—	—	—
Personal services	—	—	—	—	—	—	—	—	—	—	—	—
Professional and related services	57	—	—	16	—	16	41	22	19	—	—	200
Public administration	—	—	—	—	—	—	—	—	—	—	—	85
All other industries	—	—	—	—	—	—	—	—	—	—	—	6
Armed forces, at work	—	—	—	—	—	—	—	—	—	—	—	—
Private wage and salary workers	183	—	27	28	—	28	74	22	52	54	—	890
Federal government workers	—	—	—	—	—	—	—	—	—	—	—	57
State and local government workers	—	—	—	—	—	—	—	—	—	—	—	155
Self-employed workers	—	—	—	—	—	—	—	—	—	—	—	18
Unpaid family workers	—	—	—	—	—	—	—	—	—	—	—	—
At work 1 to 34 hours	23	—	—	16	—	16	7	—	7	—	—	132
EARNINGS IN 1979												
Total with earnings	183	—	27	28	—	28	74	22	52	54	—	1 107
\$1 to \$3,999 or less	7	—	—	—	—	—	7	—	7	—	—	61
\$4,000 to \$5,999	—	—	—	—	—	—	—	—	—	—	—	117
\$6,000 to \$7,999	—	—	—	—	—	—	—	—	—	—	—	60
\$8,000 to \$9,999	16	—	—	—	—	—	—	—	—	16	—	68
\$10,000 to \$14,999	114	—	27	28	—	28	33	—	33	26	—	307
\$15,000 to \$19,999	46	—	—	—	—	—	34	22	12	12	—	280
\$20,000 to \$24,999	—	—	—	—	—	—	—	—	—	—	—	137
\$25,000 to \$49,999	—	—	—	—	—	—	—	—	—	—	—	77
\$50,000 or more	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$11 993	—	\$10 415	\$10 415	—	\$10 415	\$14 261	\$15 439	\$11 833	\$11 277	—	\$13 635
JOURNEY TO WORK												
Private car, truck, or van	183	—	27	28	—	28	74	22	52	54	—	1 052
Drive alone	115	—	27	28	—	28	60	22	38	—	—	801
Carpool	68	—	—	—	—	—	14	—	14	54	—	251
Public transportation	—	—	—	—	—	—	—	—	—	—	—	53
Bus or streetcar	—	—	—	—	—	—	—	—	—	—	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	53
Walked only	—	—	—	—	—	—	—	—	—	—	—	—
Other means	—	—	—	—	—	—	—	—	—	—	—	15
Worked at home	—	—	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.23	—	1.00	1.00	—	1.00	1.10	1.00	1.16	2.00	—	1.14
Mean travel time to work — minutes	29.1	—	30.0	15.0	—	15.0	38.0	45.0	35.0	23.7	—	28.5
Car, truck, or van — minutes	29.1	—	30.0	15.0	—	15.0	38.0	45.0	35.0	23.7	—	25.7
Public transportation — minutes	—	—	—	—	—	—	—	—	—	—	—	83.5
With a public transportation disability	27	—	27	—	—	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.											
	Living in Worcester County (pt.), Mass., worked											
	Inside SMSA	Bristol County (pt.), Mass.	Norfolk County (pt.), Mass.	Worcester County (pt.), Mass.	Bristol County, R.I.	Kent County (pt.), R.I.	Worwick city	Remainder of Kent County (pt.), R.I.	Newport County (pt.), R.I.	Providence County (pt.), R.I.	Cranston city	East Providence city
Workers 16 years and over	1 919	16	—	499	—	25	12	13	—	1 379	4	—
SEX AND HOUSEHOLD RELATIONSHIP												
Male	826	16	—	267	—	13	—	13	—	530	4	—
Householder, wife present	582	—	—	168	—	13	—	13	—	401	—	—
Householder, no wife present	92	—	—	68	—	—	—	—	—	24	—	—
Other household member	152	16	—	31	—	—	—	—	—	105	4	—
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
Female	1 093	—	—	232	—	12	12	—	—	849	—	—
Householder, husband present	—	—	—	—	—	—	—	—	—	—	—	—
Householder, no husband present	109	—	—	8	—	—	—	—	—	101	—	—
Other household member	984	—	—	224	—	12	12	—	—	748	—	—
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	267	—	—	64	—	—	—	—	—	203	—	—
20 to 24 years	193	16	—	12	—	—	—	—	—	165	—	—
25 to 54 years	1 151	—	—	344	—	16	12	4	—	791	4	—
55 to 64 years	289	—	—	79	—	9	—	9	—	201	—	—
65 years and over	19	—	—	—	—	—	—	—	—	19	—	—
With one or more years of college	258	16	—	34	—	—	—	—	—	208	—	—
RACE AND SPANISH ORIGIN												
White	1 919	16	—	499	—	25	12	13	—	1 379	4	—
Black	—	—	—	—	—	—	—	—	—	—	—	—
Other races	—	—	—	—	—	—	—	—	—	—	—	—
Spanish origin ¹	—	—	—	—	—	—	—	—	—	—	—	—
LABOR FORCE CHARACTERISTICS												
Employed, at work	1 919	16	—	499	—	25	12	13	—	1 379	4	—
Managerial and professional specialty occupations	182	—	—	43	—	—	—	—	—	139	—	—
Technical, sales, and administrative support occupations	452	—	—	114	—	12	12	—	—	326	—	—
Technicians and related support occupations	44	—	—	4	—	—	—	—	—	40	—	—
Sales occupations	139	—	—	9	—	12	12	—	—	118	—	—
Administrative support occupations, including clerical	269	—	—	101	—	—	—	—	—	168	—	—
Service occupations	258	16	—	99	—	—	—	—	—	143	—	—
Farming, forestry, and fishing occupations	20	—	—	—	—	—	—	—	—	20	—	—
Precision production, craft, and repair occupations	337	—	—	144	—	13	—	13	—	180	4	—
Operators, fabricators, and laborers	670	—	—	99	—	—	—	—	—	571	—	—
Construction	122	—	—	77	—	4	—	4	—	41	4	—
Manufacturing	713	—	—	76	—	9	—	9	—	628	—	—
Transportation, communications, and other public utilities	107	—	—	53	—	—	—	—	—	54	—	—
Wholesale trade	67	—	—	10	—	—	—	—	—	57	—	—
Retail trade	302	—	—	74	—	12	12	—	—	216	—	—
Finance, insurance, and real estate	79	—	—	15	—	—	—	—	—	64	—	—
Business and repair services	65	—	—	53	—	—	—	—	—	12	—	—
Personal services	29	—	—	—	—	—	—	—	—	29	—	—
Professional and related services	379	16	—	101	—	—	—	—	—	262	—	—
Public administration	36	—	—	36	—	—	—	—	—	—	—	—
All other industries	20	—	—	4	—	—	—	—	—	16	—	—
Armed forces, at work	—	—	—	—	—	—	—	—	—	—	—	—
Private wage and salary workers	1 547	16	—	255	—	13	—	13	—	1 263	4	—
Federal government workers	22	—	—	22	—	—	—	—	—	—	—	—
State and local government workers	236	—	—	154	—	—	—	—	—	82	—	—
Self-employed workers	114	—	—	68	—	12	12	—	—	34	—	—
Unpaid family workers	—	—	—	—	—	—	—	—	—	—	—	—
At work 1 to 34 hours	551	—	—	209	—	12	12	—	—	330	—	—
EARNINGS IN 1979												
Total with earnings	1 877	16	—	491	—	13	—	13	—	1 357	4	—
\$1 to \$3,999 or less	460	—	—	124	—	—	—	—	—	336	4	—
\$4,000 to \$5,999	295	—	—	52	—	—	—	—	—	243	—	—
\$6,000 to \$7,999	329	16	—	116	—	4	—	4	—	193	—	—
\$8,000 to \$9,999	253	—	—	69	—	—	—	—	—	184	—	—
\$10,000 to \$14,999	270	—	—	29	—	—	—	—	—	241	—	—
\$15,000 to \$19,999	125	—	—	40	—	9	—	9	—	76	—	—
\$20,000 to \$24,999	96	—	—	47	—	—	—	—	—	49	—	—
\$25,000 to \$49,999	35	—	—	14	—	—	—	—	—	21	—	—
\$50,000 or more	14	—	—	—	—	—	—	—	—	14	—	—
Median	\$7 116	\$7 000	—	\$7 198	—	\$15 216	—	\$15 216	—	\$7 031	\$4000—	—
JOURNEY TO WORK												
Private car, truck, or van	1 794	16	—	406	—	25	12	13	—	1 347	4	—
Drive alone	1 395	16	—	364	—	4	—	4	—	1 011	—	—
Carpool	399	—	—	42	—	21	12	9	—	336	4	—
Public transportation	21	—	—	19	—	—	—	—	—	2	—	—
Bus or streetcar	21	—	—	19	—	—	—	—	—	2	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	50	—	—	20	—	—	—	—	—	30	—	—
Other means	—	—	—	—	—	—	—	—	—	—	—	—
Worked at home	54	—	—	54	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.14	1.00	—	1.05	—	2.17	4.00	1.53	—	1.16	4.00	—
Mean travel time to work	14.5	45.0	—	11.2	—	40.2	30.0	49.6	—	14.7	1.0	—
Car, truck, or van	14.6	45.0	—	11.7	—	40.2	30.0	49.6	—	14.6	1.0	—
Public transportation	8.8	—	—	5.0	—	—	—	—	—	45.0	—	—
With a public transportation disability	—	—	—	—	—	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	—	—	—	103	—	103	423	—	1 188	9 148	253	—
Householder, wife present	—	—	—	77	—	77	324	—	846	6 265	165	—
Householder, no wife present	—	—	—	—	—	—	24	—	121	594	13	—
Other household member	—	—	—	26	—	26	75	—	221	2 109	75	—
In group quarters	—	—	—	—	—	—	—	—	—	180	—	—
Female	—	—	—	15	10	5	834	—	387	7 791	179	—
Householder, husband present	—	—	—	—	—	—	—	—	—	175	—	—
Householder, no husband present	—	—	—	—	—	—	101	—	38	1 165	—	—
Other household member	—	—	—	15	10	5	733	—	349	6 360	179	—
In group quarters	—	—	—	—	—	—	—	—	—	91	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	—	—	—	—	—	—	203	—	66	1 547	58	—
20 to 24 years	—	—	—	8	—	8	157	—	278	2 365	110	—
25 to 54 years	—	—	—	71	—	71	716	—	1 030	10 026	199	—
55 to 64 years	—	—	—	25	10	15	176	—	179	2 390	44	—
65 years and over	—	—	—	14	—	14	5	—	22	611	21	—
With one or more years of college	—	—	—	41	—	41	167	—	395	6 414	146	—

RACE AND SPANISH ORIGIN

White	—	—	—	118	10	108	1 257	—	1 575	16 752	432	—
Black	—	—	—	—	—	—	—	—	—	117	—	—
Other races	—	—	—	—	—	—	—	—	—	70	—	—
Spanish origin ¹	—	—	—	—	—	—	—	—	—	255	12	—

LABOR FORCE CHARACTERISTICS

Employed, at work	—	—	—	118	10	108	1 257	—	1 575	16 927	432	—
Managerial and professional specialty occupations	—	—	—	34	—	34	105	—	182	4 084	86	—
Technical, sales, and administrative support occupations	—	—	—	33	10	23	293	—	402	4 663	161	—
Technicians and related support occupations	—	—	—	8	—	8	32	—	77	279	—	—
Sales occupations	—	—	—	5	—	5	113	—	135	1 821	128	—
Administrative support occupations, including clerical	—	—	—	20	10	10	148	—	190	2 563	33	—
Service occupations	—	—	—	—	—	—	143	—	113	2 323	91	—
Farming, forestry, and fishing occupations	—	—	—	—	—	—	20	—	29	171	19	—
Precision production, craft, and repair occupations	—	—	—	18	—	18	158	—	393	1 898	18	—
Operators, fabricators, and laborers	—	—	—	33	—	33	538	—	456	3 788	57	—
Construction	—	—	—	21	—	21	16	—	121	663	—	—
Manufacturing	—	—	—	20	—	20	608	—	743	5 749	86	—
Transportation, communications, and other public utilities	—	—	—	—	—	—	54	—	131	746	12	—
Wholesale trade	—	—	—	5	—	5	52	—	42	497	26	—
Retail trade	—	—	—	15	—	15	201	—	185	2 684	268	—
Finance, insurance, and real estate	—	—	—	10	10	—	54	—	55	1 215	—	—
Business and repair services	—	—	—	8	—	8	4	—	54	355	9	—
Personal services	—	—	—	—	—	—	29	—	22	404	—	—
Professional and related services	—	—	—	39	—	39	223	—	124	3 791	12	—
Public administration	—	—	—	—	—	—	—	—	40	573	—	—
All other industries	—	—	—	—	—	—	16	—	58	250	19	—
Armed forces, at work	—	—	—	—	—	—	—	—	—	12	—	—
Private wage and salary workers	—	—	—	104	10	94	1 155	—	1 321	13 793	397	—
Federal government workers	—	—	—	—	—	—	—	—	44	424	—	—
State and local government workers	—	—	—	—	—	—	82	—	144	1 826	12	—
Self-employed workers	—	—	—	14	—	14	20	—	66	816	10	—
Unpaid family workers	—	—	—	—	—	—	—	—	—	80	13	—
At work 1 to 34 hours	—	—	—	5	—	5	325	—	208	4 182	134	—

EARNINGS IN 1979

Total with earnings	—	—	—	118	10	108	1 235	—	1 549	16 480	402	—
\$1 to \$3,999 or less	—	—	—	15	—	15	317	—	171	3 330	141	—
\$4,000 to \$5,999	—	—	—	12	—	12	231	—	78	1 650	—	—
\$6,000 to \$7,999	—	—	—	—	—	—	193	—	136	2 402	43	—
\$8,000 to \$9,999	—	—	—	18	—	18	166	—	126	1 764	33	—
\$10,000 to \$14,999	—	—	—	25	10	15	216	—	373	2 821	62	—
\$15,000 to \$19,999	—	—	—	29	—	29	47	—	337	1 847	37	—
\$20,000 to \$24,999	—	—	—	—	—	—	49	—	231	974	15	—
\$25,000 to \$49,999	—	—	—	5	—	5	16	—	97	1 234	71	—
\$50,000 or more	—	—	—	14	—	14	—	—	—	458	—	—
Median	—	—	—	\$12 287	\$10 415	\$12 584	\$6 720	—	\$13 056	\$8 973	\$9 030	—

JOURNEY TO WORK

Private car, truck, or van	—	—	—	118	10	108	1 225	—	1 557	14 751	432	—
Drive alone	—	—	—	64	—	64	947	—	1 065	10 772	359	—
Carpool	—	—	—	54	10	44	278	—	492	3 979	73	—
Public transportation	—	—	—	—	—	—	2	—	14	592	—	—
Bus or streetcar	—	—	—	—	—	—	2	—	14	499	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	—	—	—	—	—	—	30	—	4	1 189	—	—
Other means	—	—	—	—	—	—	—	—	—	174	—	—
Worked at home	—	—	—	—	—	—	—	—	—	233	—	—
Persons per private car, truck, or van	—	—	—	1.33	2.00	1.29	1.15	—	1 23	1.18	1.10	—
Mean travel time to work	—	—	—	21.0	15.0	21.5	14.2	—	33.3	17.1	23.6	—
Car, truck, or van	—	—	—	21.0	15.0	21.5	14.1	—	33.5	17.5	23.6	—
Public transportation	—	—	—	—	—	—	45.0	—	—	25.2	—	—
With a public transportation disability	—	—	—	—	—	—	—	—	14	96	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Can.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Living inside SMSA—Can.											
Living in Bristol County, R.I., worked—Can.											
	Worcester County (pt.), Mass.	Bristol County, R.I.	Kent County (pt.), R.I.	Warwick city	Remainder of Kent County (pt.), R.I.	Newport County (pt.), R.I.	Providence County (pt.), R.I.	Cranston city	East Providence city	Pawtucket city	Central business district Remainder
Workers 16 years and over	—	9 140	395	315	80	—	6 924	294	1 558	743	— 743
SEX AND HOUSEHOLD RELATIONSHIP											
Male	—	4 479	304	238	66	—	4 064	175	734	542	— 542
Householder, wife present	—	2 808	196	158	38	—	3 066	133	532	405	— 405
Householder, no wife present	—	362	24	13	11	—	195	10	17	31	— 31
Other household member	—	1 171	84	67	17	—	761	32	185	90	— 90
In group quarters	—	138	—	—	—	—	42	—	—	16	— 16
Female	—	4 661	91	77	14	—	2 860	119	824	201	— 201
Householder, husband present	—	120	—	—	—	—	55	—	—	—	—
Householder, no husband present	—	700	—	—	—	—	465	—	170	13	— 13
Other household member	—	3 775	91	77	14	—	2 315	119	629	188	— 188
In group quarters	—	66	—	—	—	—	25	—	25	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	—	1 105	—	—	—	—	384	43	137	26	— 26
20 to 24 years	—	1 132	49	32	17	—	1 059	24	218	137	— 137
25 to 54 years	—	5 073	285	237	48	—	4 436	201	989	463	— 463
55 to 64 years	—	1 451	61	46	15	—	834	7	192	106	— 106
65 years and over	—	379	—	—	—	—	211	19	22	11	— 11
With one or more years of college	—	2 278	208	157	51	—	3 749	123	751	304	— 304
RACE AND SPANISH ORIGIN											
White	—	9 023	395	315	80	—	6 854	294	1 523	743	— 743
Black	—	76	—	—	—	—	41	—	23	—	—
Other races	—	41	—	—	—	—	29	—	12	—	—
Spanish origin ¹	—	161	—	—	—	—	82	—	27	47	— 47
LABOR FORCE CHARACTERISTICS											
Employed, at work	—	9 140	395	315	80	—	6 912	294	1 558	743	— 743
Managerial and professional specialty occupations	—	1 449	163	143	20	—	2 386	57	446	145	— 145
Technical, sales, and administrative support occupations	—	2 284	73	44	29	—	2 145	74	449	138	— 138
Technicians and related support occupations	—	105	14	—	14	—	160	—	50	—	—
Sales occupations	—	894	22	22	—	—	777	39	200	69	— 69
Administrative support occupations, including clerical	—	1 285	37	22	15	—	1 208	35	199	69	— 69
Service occupations	—	1 697	4	4	—	—	513	17	214	79	— 79
Farming, forestry, and fishing occupations	—	124	—	—	—	—	28	—	19	—	—
Precision production, craft, and repair occupations	—	1 138	69	55	14	—	643	44	143	83	— 83
Operators, fabricators, and laborers	—	2 448	86	69	17	—	1 197	102	287	298	— 298
Construction	—	388	67	53	14	—	208	14	63	—	—
Manufacturing	—	3 457	143	96	47	—	2 033	153	444	437	— 437
Transportation, communications, and other public utilities	—	340	10	10	—	—	384	—	131	14	— 14
Wholesale trade	—	150	44	44	—	—	277	45	76	10	— 10
Retail trade	—	1 760	28	28	—	—	628	26	188	80	— 80
Finance, insurance, and real estate	—	242	10	10	—	—	963	22	148	32	— 32
Business and repair services	—	108	28	28	—	—	210	—	38	21	— 21
Personal services	—	316	—	—	—	—	88	—	22	—	—
Professional and related services	—	1 941	49	35	14	—	1 771	20	356	125	— 125
Public administration	—	272	16	11	5	—	285	14	55	24	— 24
All other industries	—	166	—	—	—	—	65	—	37	—	—
Armed forces, at work	—	—	—	—	—	—	12	—	—	—	—
Private wage and salary workers	—	7 171	365	290	75	—	5 830	239	1 351	646	— 646
Federal government workers	—	228	11	11	—	—	185	—	20	12	— 12
State and local government workers	—	1 137	19	14	5	—	640	25	149	61	— 61
Self-employed workers	—	553	—	—	—	—	253	30	38	24	— 24
Unpaid family workers	—	51	—	—	—	—	16	—	—	—	—
At work 1 to 34 hours	—	2 784	83	69	14	—	1 181	62	430	64	— 64
EARNINGS IN 1979											
Total with earnings	—	8 807	395	315	80	—	6 828	284	1 514	743	— 743
\$1 to \$3,999 or less	—	2 242	14	14	—	—	933	52	257	107	— 107
\$4,000 to \$5,999	—	1 173	55	55	—	—	422	9	121	77	— 77
\$6,000 to \$7,999	—	1 554	14	14	—	—	791	48	195	104	— 104
\$8,000 to \$9,999	—	843	—	—	—	—	888	24	199	61	— 61
\$10,000 to \$14,999	—	1 366	103	103	—	—	1 272	90	352	221	— 221
\$15,000 to \$19,999	—	911	120	51	69	—	749	22	156	98	— 98
\$20,000 to \$24,999	—	271	53	42	11	—	635	25	105	21	— 21
\$25,000 to \$49,999	—	338	23	23	—	—	802	14	116	41	— 41
\$50,000 or more	—	109	13	13	—	—	336	—	13	13	— 13
Median	—	\$7 272	\$15 289	\$13 068	\$16 586	—	\$11 105	\$10 279	\$9 849	\$10 294	— \$10 294
JOURNEY TO WORK											
Private car, truck, or van	—	7 423	379	299	80	—	6 469	294	1 535	678	— 678
Drive alone	—	5 495	306	245	61	—	4 597	167	1 219	474	— 474
Carpool	—	1 928	73	54	19	—	1 872	127	316	204	— 204
Public transportation	—	250	16	16	—	—	326	—	—	35	— 35
Bus or streetcar	—	195	—	—	—	—	304	—	—	25	— 25
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	—	1 126	—	—	—	—	63	—	—	20	— 20
Other means	—	108	—	—	—	—	66	—	23	10	— 10
Worked at home	—	233	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	—	1.17	1.12	1.11	1.17	—	1.19	1.36	1.13	1.24	— 1.24
Mean travel time to work	—	10.2	33.6	30.7	44.9	—	24.5	30.0	20.6	25.2	— 25.2
Car, truck, or van	—	10.4	34.4	31.6	44.9	—	24.1	30.0	20.5	25.7	— 25.7
Public transportation	—	16.8	15.0	15.0	—	—	32.2	—	—	21.3	— 21.3
With a public transportation disability	—	76	—	—	—	—	20	—	6	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.												
Living in Bristol County, R.I., worked—Con.						Living in Kent County (pt.), R.I., worked						
Providence city	Central business district	Remainder	Remainder of Providence County (pt.), R.I.	Washington County (pt.), R.I.	Outside SMSA	Inside SMSA	Bristol County (pt.), Mass.	Norfolk County (pt.), Mass.	Worcester County (pt.), Mass.	Bristol County, R.I.	Kent County (pt.), R.I.	
3 908	912	2 996	421	48	2 388	61 504	375	14	—	130	33 555	
2 306	524	1 782	307	48	1 674	33 351	272	14	—	54	16 168	
1 766	383	1 383	230	30	1 221	22 006	218	8	—	30	9 846	
128	37	91	9	—	114	3 552	13	6	—	—	1 826	
386	104	282	68	18	235	7 660	41	—	—	24	4 397	
26	—	26	—	—	104	133	—	—	—	—	397	
1 602	388	1 214	114	—	714	28 153	103	—	—	76	17 387	
55	12	43	—	—	—	598	—	—	—	—	340	
259	51	208	23	—	153	5 441	32	—	—	33	3 039	
1 288	325	963	91	—	513	22 063	71	—	—	43	13 967	
—	—	—	—	—	48	51	—	—	—	—	41	
16 to 19 years -----	48	118	12	—	146	4 680	15	—	—	—	3 558	
20 to 24 years -----	68	449	12	15	348	8 160	39	—	—	15	4 970	
25 to 54 years -----	441	1 913	342	33	1 556	38 640	224	14	—	70	19 599	
55 to 64 years -----	474	380	55	—	310	8 695	97	—	—	45	4 683	
65 years and over -----	159	136	—	—	28	1 329	—	—	—	—	745	
With one or more years of college -----	2 276	520	1 756	295	33	1 218	21 437	146	6	—	9 894	
3 873	912	2 961	421	48	2 378	61 003	375	14	—	130	33 287	
18	—	18	—	—	—	146	—	—	—	—	82	
17	—	17	—	—	10	355	—	—	—	—	186	
8	—	8	—	—	22	374	—	—	—	—	205	
3 896	912	2 984	421	48	2 355	61 492	375	14	—	130	33 555	
1 552	363	1 189	186	—	690	12 785	103	6	—	9	5 732	
1 361	441	920	123	—	532	19 719	108	—	—	18	10 994	
71	20	51	39	—	54	2 089	15	—	—	—	1 146	
423	118	305	46	—	154	6 302	62	—	—	—	4 072	
867	303	564	38	—	324	11 328	31	—	—	18	5 776	
195	13	182	8	18	157	7 785	13	—	—	—	5 328	
9	—	—	—	—	43	241	—	—	—	—	193	
314	21	293	59	30	443	8 485	52	8	—	61	4 014	
465	65	400	45	—	490	12 477	99	—	—	42	7 294	
113	17	96	18	—	148	2 421	22	—	—	—	1 352	
872	105	767	127	30	1 078	19 433	62	6	—	71	10 108	
216	23	193	23	—	125	3 585	70	—	—	30	1 447	
129	—	129	17	—	37	2 026	73	—	—	15	736	
252	56	196	82	—	279	10 541	74	8	—	—	7 242	
718	404	314	43	—	78	4 317	—	—	—	—	2 150	
151	35	116	—	—	79	2 280	—	—	—	—	1 098	
66	15	51	—	—	—	1 174	—	—	—	—	811	
1 167	197	970	103	18	352	11 819	74	—	—	9	6 353	
184	51	133	8	—	101	3 151	—	—	—	5	1 707	
28	9	19	—	—	78	745	—	—	—	—	551	
12	—	12	—	—	33	12	—	—	—	—	—	
3 236	789	2 447	358	30	1 997	49 556	310	14	—	125	26 613	
153	—	153	—	—	188	1 557	—	—	—	5	659	
342	82	260	63	18	136	7 636	40	—	—	—	4 547	
161	41	120	—	—	67	2 405	25	—	—	—	1 613	
16	—	16	—	—	—	150	—	—	—	—	123	
584	90	494	41	—	300	14 085	68	—	—	15	9 640	
3 866	912	2 954	421	48	2 388	60 377	375	14	—	130	32 722	
488	124	364	29	—	286	11 275	48	—	—	35	7 907	
215	58	157	—	—	178	5 602	18	—	—	12	3 659	
388	102	286	56	—	147	6 154	13	—	—	18	3 927	
568	113	455	36	—	184	5 978	12	8	—	13	3 612	
521	70	451	88	18	688	13 193	132	—	—	15	6 183	
417	59	358	56	30	261	9 002	69	—	—	28	4 078	
448	143	305	36	—	278	4 578	77	6	—	9	1 725	
567	178	389	64	—	302	3 601	6	—	—	—	1 255	
254	65	189	56	—	64	994	—	—	—	—	376	
\$12 209	\$14 017	\$11 945	\$15 100	\$15 150	\$12 297	\$10 289	\$13 091	\$9 750	—	\$8 000	\$8 481	
3 541	712	2 829	421	48	2 206	57 279	360	14	—	130	30 743	
2 370	396	1 974	367	15	1 519	45 272	296	14	—	112	24 902	
1 171	316	855	54	33	687	12 007	64	—	—	18	5 841	
291	188	103	—	—	98	1 528	—	—	—	—	268	
279	188	91	—	—	83	1 516	—	—	—	—	256	
—	—	—	—	—	15	—	—	—	—	—	—	
43	12	31	—	—	57	1 480	15	—	—	—	1 388	
33	—	33	—	—	27	591	—	—	—	—	530	
—	—	—	—	—	—	626	—	—	—	—	626	
1.22	1.31	1.20	1.07	1.66	1.25	1.13	1.10	1.00	—	1.10	1.11	
24.9	24.6	24.9	31.2	46.9	26.9	18.1	28.7	42.9	—	31.3	13.0	
24.1	22.2	24.6	31.2	46.9	25.7	18.0	29.5	42.9	—	31.3	13.2	
33.5	32.3	35.6	—	—	46.3	33.9	—	—	—	—	20.0	
14	—	14	—	—	10	256	—	—	—	—	112	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female -----
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 34 years
35 to 44 years
45 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.											
Living in Kent County (pt.), R.I., worked—Con.											
Warwick city	Remainder of Kent County (pt.), R.I.	Newport County (pt.), R.I.	Providence County (pt.), R.I.	Cranston city	East Providence city	Pawtucket city	Central business district	Remainder	Providence city	Central business district	Remainder
20 507	13 048	17	24 213	5 842	1 234	1 068	151	917	14 027	3 098	10 929
9 090	7 078	17	14 384	3 211	1 040	739	100	639	8 117	1 764	6 353
5 463	4 383	6	10 374	2 199	776	543	86	457	5 927	1 417	4 510
1 019	807	—	1 340	336	49	22	—	22	822	187	635
2 559	1 838	11	2 636	676	215	163	14	149	1 345	160	1 185
49	50	—	34	—	—	11	—	11	23	—	23
11 417	5 970	—	9 829	2 631	194	329	51	278	5 910	1 334	4 576
255	85	—	226	62	10	—	—	—	154	24	130
2 030	1 009	—	2 184	620	60	68	—	68	1 196	245	951
9 113	4 854	—	7 409	1 949	124	261	51	210	4 550	1 065	3 485
19	22	—	10	—	—	—	—	—	10	—	10
2 239	1 319	—	919	369	65	49	14	35	360	70	290
3 148	1 822	—	2 558	602	109	145	14	131	1 492	307	1 185
11 812	7 787	17	16 665	3 788	885	723	77	646	9 820	2 239	7 581
2 904	1 779	—	3 531	927	158	146	46	100	2 004	452	1 552
404	341	—	540	156	17	5	—	5	351	30	321
6 466	3 428	—	10 264	1 922	513	549	89	460	6 406	1 832	4 574
20 325	12 962	17	24 018	5 821	1 227	1 068	151	917	13 884	3 057	10 827
50	32	—	54	16	—	—	—	—	38	—	38
132	54	—	141	5	7	—	—	—	105	41	64
149	56	—	153	47	5	—	—	—	74	25	49
20 507	13 048	17	24 201	5 837	1 234	1 068	151	917	14 020	3 098	10 922
3 611	2 121	—	6 455	1 049	253	294	46	248	4 215	1 173	3 042
7 343	3 651	—	7 905	1 718	389	286	37	249	4 938	1 482	3 456
704	442	—	846	197	44	40	—	40	504	115	389
2 885	1 187	—	1 948	644	185	99	37	62	845	232	613
3 754	2 022	—	5 111	877	160	147	—	147	3 589	1 135	2 454
3 469	1 859	—	2 118	1 026	7	103	45	58	892	122	770
134	59	—	17	—	—	—	—	—	—	6	—
2 279	1 735	17	3 473	731	292	173	6	167	1 955	136	1 819
3 671	3 623	—	4 231	1 313	293	212	17	195	2 014	179	1 835
689	663	11	922	179	96	59	—	59	486	51	435
4 860	5 248	6	7 550	2 034	398	433	41	392	3 809	330	3 479
839	608	—	1 975	194	144	55	6	49	1 474	308	1 166
573	163	—	1 172	287	213	39	—	39	565	37	528
4 902	2 340	—	2 645	1 058	169	187	70	117	1 058	225	833
1 553	597	—	2 126	252	18	44	13	31	1 609	1 026	583
733	365	—	1 132	172	79	78	—	78	745	177	568
537	274	—	338	144	—	39	—	39	143	37	106
4 412	1 941	—	5 001	1 191	92	103	6	97	3 262	662	2 600
963	744	—	1 202	287	10	31	15	16	806	239	567
446	105	—	138	39	15	—	—	—	63	6	57
—	—	—	12	5	—	—	—	—	7	—	7
16 392	10 221	6	19 896	4 519	1 132	976	130	846	11 512	2 588	8 924
364	295	—	671	22	6	7	—	7	619	53	566
2 726	1 821	—	2 921	1 199	61	61	15	46	1 413	321	1 092
939	674	11	698	85	35	24	6	18	483	136	347
86	37	—	27	17	—	—	—	—	—	—	—
6 428	3 212	—	3 903	1 210	129	123	23	100	2 198	350	1 848
20 010	12 712	17	23 970	5 772	1 226	1 054	137	917	13 897	3 057	10 840
5 034	2 873	—	2 880	922	61	173	39	134	1 533	273	1 260
2 489	1 170	—	1 757	561	91	43	—	43	851	178	673
2 278	1 649	—	1 894	563	94	58	—	58	1 048	190	858
2 300	1 312	—	2 119	493	13	69	—	69	1 349	346	1 003
3 506	2 677	11	5 848	1 405	230	288	33	255	3 412	666	2 746
2 260	1 818	6	4 084	781	270	139	6	133	2 553	509	2 044
1 061	664	—	2 541	581	259	96	—	96	1 436	310	1 126
804	451	—	2 250	354	182	176	59	117	1 328	417	911
278	98	—	597	112	26	12	—	12	387	168	219
\$8 177	\$9 012	\$13 098	\$12 300	\$10 841	\$16 848	\$12 634	\$14 243	\$12 447	\$12 646	\$13 726	\$12 404
19 025	11 718	17	22 831	5 752	1 234	1 038	151	887	12 765	2 463	10 302
15 487	9 415	17	17 893	4 804	1 051	805	103	702	9 704	1 762	7 942
3 538	2 303	—	4 938	948	183	233	48	185	3 061	701	2 360
177	91	—	1 260	39	—	30	—	30	1 191	635	556
177	79	—	1 260	39	—	30	—	30	1 191	635	556
—	—	—	—	—	—	—	—	—	—	—	—
693	695	—	77	46	—	—	—	—	31	—	31
301	229	—	45	5	—	—	—	—	40	—	40
311	315	—	—	—	—	—	—	—	—	—	—
1.11	1.12	1.00	1.13	1.10	1.09	1.14	1.21	1.12	1.15	1.19	1.14
13.3	12.4	43.2	23.8	17.7	27.0	29.5	27.5	29.8	24.9	27.4	24.2
13.5	12.6	43.2	23.2	17.7	27.0	29.4	27.5	29.7	23.8	25.5	23.4
20.7	18.7	—	36.8	34.9	—	34.0	—	34.0	36.9	34.6	39.6
85	27	—	135	45	17	—	—	—	73	29	44

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male-----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female-----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Kent County (pt.), R.I., worked— Con.			Living in Warwick city, worked								
Remainder of Providence County (pt.), R.I.	Washington County (pt.), R.I.	Outside SMSA	Inside SMSA	Bristol County (pt.), Mass.	Norfolk County (pt.), Mass.	Worcester County (pt.), Mass.	Bristol County, R.I.	Kent County (pt.), R.I.	Warwick city	Remainder of Kent County (pt.), R.I.	Newport County (pt.), R.I.
2 042	3 200	3 503	35 086	303	14	—	46	16 632	14 492	2 140	11
SEX AND HOUSEHOLD RELATIONSHIP											
1 277	2 442	2 918	18 859	223	14	—	5	7 809	6 560	1 249	11
929	1 524	2 104	12 168	187	8	—	5	4 635	3 764	871	—
111	367	253	2 013	13	6	—	—	874	727	147	—
237	551	485	4 645	23	—	—	—	2 278	2 047	231	11
—	—	76	33	—	—	—	—	22	22	—	—
765	758	585	16 227	80	—	—	41	8 823	7 932	891	—
—	32	14	422	—	—	—	—	195	171	24	—
240	153	140	3 418	25	—	—	15	1 760	1 551	209	—
525	573	385	12 358	55	—	—	26	6 849	6 191	658	—
—	—	46	29	—	—	—	—	19	19	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
76	188	167	2 417	15	—	—	—	1 667	1 597	70	—
210	578	405	4 427	21	—	—	—	2 395	2 065	330	—
1 449	2 051	2 418	22 163	170	14	—	41	9 819	8 404	1 415	11
296	339	467	5 136	97	—	—	5	2 372	2 084	288	—
11	44	46	943	—	—	—	—	379	342	37	—
874	1 090	1 403	12 676	98	6	—	13	5 330	4 613	717	—
RACE AND SPANISH ORIGIN											
2 018	3 162	3 486	34 772	303	14	—	46	16 470	14 341	2 129	11
—	10	10	98	—	—	—	—	44	44	—	—
24	28	7	216	—	—	—	—	118	107	11	—
27	16	29	187	—	—	—	—	78	59	19	—
LABOR FORCE CHARACTERISTICS											
2 042	3 200	3 448	35 079	303	14	—	46	16 632	14 492	2 140	11
644	480	768	7 806	67	6	—	—	3 193	2 691	502	—
574	694	844	11 715	91	—	—	13	5 774	5 056	718	—
61	82	195	1 053	8	—	—	—	442	341	101	—
175	220	262	3 722	57	—	—	—	2 221	1 990	231	—
338	392	387	6 940	26	—	—	13	3 111	2 725	386	—
90	326	399	4 332	13	—	—	—	2 767	2 593	174	—
11	31	40	200	—	—	—	—	164	134	30	—
324	858	789	4 893	45	8	—	33	1 942	1 609	333	11
399	811	608	6 133	87	—	—	—	2 792	2 409	383	—
102	114	117	1 293	15	—	—	—	575	511	64	11
876	1 630	1 484	10 140	43	6	—	31	4 073	3 119	954	—
108	63	319	2 276	65	—	—	—	827	650	177	—
68	30	131	1 259	61	—	—	15	401	401	—	—
173	572	310	6 064	61	8	—	—	3 814	3 409	405	—
203	41	90	2 613	—	—	—	—	1 092	987	105	—
58	50	112	1 403	—	—	—	—	580	531	49	—
12	25	82	787	—	—	—	—	498	484	14	—
353	382	534	7 090	58	—	—	—	3 499	3 260	239	—
68	237	166	1 641	—	—	—	—	878	787	91	—
21	56	103	513	—	—	—	—	395	353	42	—
—	—	55	7	—	—	—	—	—	—	—	—
1 757	2 592	2 747	28 371	254	14	—	46	12 853	11 037	1 816	—
17	222	378	833	—	—	—	—	374	287	87	—
187	328	283	4 377	24	—	—	—	2 380	2 234	146	—
71	58	95	1 417	25	—	—	—	947	856	91	11
10	—	—	88	—	—	—	—	78	78	—	—
243	459	422	8 115	68	—	—	—	5 074	4 727	347	—
EARNINGS IN 1979											
2 021	3 149	3 455	34 456	303	14	—	46	16 192	14 071	2 121	11
191	405	324	6 490	48	—	—	—	4 006	3 645	361	—
211	156	121	3 188	—	—	—	—	1 850	1 772	78	—
131	302	126	3 421	13	—	—	—	1 821	1 575	246	—
195	214	168	3 307	12	8	—	—	1 732	1 591	141	—
513	1 004	818	7 321	125	—	—	13	3 016	2 453	563	11
341	737	860	5 112	34	—	—	18	1 965	1 587	378	—
169	220	483	2 914	65	6	—	—	957	749	208	—
210	90	495	2 138	6	—	—	—	647	519	128	—
60	21	60	565	—	—	—	—	198	180	18	—
\$12 187	\$11 829	\$15 688	\$10 370	\$12 410	\$9 750	—	\$12 732	\$8 484	\$8 055	\$11 526	\$10 415
JOURNEY TO WORK											
2 042	3 184	3 296	32 540	288	14	—	46	15 240	13 138	2 102	11
1 529	2 038	1 866	26 237	244	14	—	46	12 644	10 875	1 769	11
513	1 146	1 430	6 303	44	—	—	—	2 596	2 263	333	—
—	—	165	1 167	—	—	—	—	127	113	14	—
—	—	102	1 167	—	—	—	—	127	113	14	—
—	—	63	—	—	—	—	—	—	—	—	—
—	—	35	739	15	—	—	—	665	647	18	—
—	16	7	329	—	—	—	—	289	283	6	—
—	—	—	311	—	—	—	—	311	311	—	—
1.16	1.28	1.42	1.12	1.08	1.00	—	1.00	1.10	1.10	1.09	1.00
28.9	24.9	46.8	18.2	27.9	42.9	—	35.8	12.7	12.0	17.1	40.0
28.9	25.0	45.7	17.9	28.8	42.9	—	35.8	12.9	12.2	17.0	40.0
—	—	74.7	34.9	—	—	—	—	22.1	20.5	35.0	—
—	9	—	166	—	—	—	—	66	66	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	9 654	2 004	714	565	58	507	5 698	1 149	4 549	673	1 143	1 278
Householder, wife present	6 740	1 274	526	391	44	347	4 055	870	3 185	494	593	846
Householder, no wife present	921	250	29	15	—	15	590	142	448	37	199	116
Other household member	1 982	480	159	148	14	134	1 053	137	916	142	351	240
In group quarters	11	—	—	11	—	11	—	—	—	—	—	76
Female	6 911	1 707	135	249	39	210	4 325	915	3 410	495	372	287
Householder, husband present	1 955	57	10	—	—	—	128	11	117	—	32	14
Householder, no husband present	1 523	417	48	37	—	37	882	166	716	139	95	79
Other household member	5 183	1 233	77	212	39	173	3 305	738	2 567	356	245	148
In group quarters	10	—	—	—	—	—	10	—	10	—	—	46

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	679	271	45	43	14	29	279	63	216	41	56	122
20 to 24 years	1 722	323	54	130	14	116	1 086	228	858	129	289	166
25 to 54 years	11 162	2 426	617	532	35	497	6 779	1 356	5 423	808	946	1 081
55 to 64 years	2 482	549	122	104	34	70	1 528	387	1 141	179	180	178
65 years and over	520	142	11	5	—	5	351	30	321	11	44	18
With one or more years of college	6 665	1 167	309	396	41	355	4 270	1 184	3 086	523	564	717

RACE AND SPANISH ORIGIN

White	16 436	3 695	849	814	97	717	9 934	2 054	7 880	1 144	1 492	1 565
Black	54	16	—	—	—	—	38	—	38	—	—	—
Other races	75	—	—	—	—	—	51	10	41	24	23	—
Spanish origin ¹	109	39	—	—	—	—	56	7	49	14	—	11

LABOR FORCE CHARACTERISTICS

Employed, at work	16 558	3 711	849	814	97	717	10 016	2 064	7 952	1 168	1 515	1 521
Managerial and professional specialty occupations	4 296	643	135	203	10	193	2 902	776	2 126	413	244	413
Technical, sales, and administrative support occupations	5 519	1 139	248	250	31	219	3 491	1 008	2 483	391	318	340
Technicians and related support occupations	562	140	29	29	—	29	339	60	279	25	41	97
Sales occupations	1 337	450	103	93	31	62	555	150	405	136	107	102
Service occupations, including clerical	3 620	549	116	128	—	128	2 597	798	1 799	230	170	141
Service occupations	1 408	617	7	82	39	43	665	80	585	37	144	206
Farming, forestry, and fishing occupations	11	—	—	—	—	—	—	—	—	11	25	34
Precision production, craft, and repair occupations	2 424	489	237	121	—	121	1 410	94	1 316	167	430	358
Operators, fabricators, and laborers	2 900	823	222	158	17	141	1 548	106	1 442	149	354	170
Construction	632	129	70	52	—	52	325	27	298	56	60	57
Manufacturing	5 259	1 380	288	310	27	283	2 811	229	2 582	470	728	480
Transportation, communications, and other public utilities	1 354	120	125	41	—	41	1 020	182	838	48	30	200
Wholesale trade	759	175	169	26	—	26	363	16	347	26	23	83
Retail trade	1 869	685	66	181	70	111	799	144	655	138	312	213
Finance, insurance, and real estate	1 508	149	6	31	—	31	1 187	716	471	135	13	38
Business and repair services	798	131	40	55	—	55	556	131	425	16	25	34
Personal services	277	118	—	22	—	22	137	31	106	—	12	14
Professional and related services	3 322	634	66	87	—	87	2 301	435	1 866	234	211	246
Public administration	704	162	10	9	—	9	489	153	336	34	59	100
All other industries	76	28	9	—	—	—	28	—	28	11	42	56
Armed forces, at work	7	—	—	—	—	—	7	—	7	—	—	44
Private wage and salary workers	13 905	3 023	770	750	97	653	8 387	1 727	6 660	975	1 299	1 210
Federal government workers	404	6	6	—	—	—	375	32	343	17	55	206
State and local government workers	1 830	626	55	46	—	46	973	230	743	130	143	83
Self-employed workers	416	56	18	18	—	18	288	75	213	36	18	66
Unpaid family workers	10	—	—	—	—	—	—	—	—	10	—	—
At work 1 to 34 hours	2 738	869	64	97	14	83	1 550	230	1 320	158	235	313

EARNINGS IN 1979

Total with earnings	16 414	3 678	841	800	83	717	9 948	2 030	7 918	1 147	1 476	1 538
\$1 to \$3,999 or less	2 214	712	17	154	39	115	1 233	213	1 020	98	222	154
\$4,000 to \$5,999	7 239	362	71	37	—	37	673	147	526	96	99	34
\$6,000 to \$7,999	1 413	467	69	46	—	46	761	111	650	70	174	77
\$8,000 to \$9,999	1 454	220	13	56	—	56	1 019	254	765	146	88	73
\$10,000 to \$14,999	3 782	812	176	186	17	169	2 349	383	1 966	259	372	344
\$15,000 to \$19,999	2 750	500	181	113	—	113	1 742	329	1 413	214	345	351
\$20,000 to \$24,999	1 753	343	194	90	—	90	1 027	245	782	99	133	202
\$25,000 to \$49,999	1 449	201	106	112	27	85	893	268	625	137	36	303
\$50,000 or more	360	61	14	6	—	6	251	80	171	28	7	—
Median	\$11 957	\$10 310	\$16 629	\$12 340	\$10 498	\$12 566	\$12 197	\$13 409	\$11 977	\$12 648	\$11 543	\$15 903

JOURNEY TO WORK

Private car, truck, or van	15 426	3 631	849	784	97	687	8 994	1 565	7 429	1 168	1 515	1 452
Drive alone	12 199	3 093	732	608	72	536	6 934	1 136	5 798	832	1 079	889
Carpool	3 227	538	117	176	25	151	2 060	429	1 631	336	436	563
Public transportation	1 040	34	—	30	—	30	976	499	477	—	—	84
Bus or streetcar	1 040	34	—	30	—	30	976	499	477	—	—	56
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	28
Walked only	59	46	—	—	—	—	13	—	13	—	—	29
Other means	40	—	—	—	—	—	40	—	40	—	—	—
Worked at home	—	—	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.13	1.08	1.09	1.13	1.15	1.13	1.14	1.17	1.13	1.20	1.20	1.35
Mean travel time to work	22.8	16.1	26.1	28.6	25.6	29.0	23.6	26.2	23.0	30.3	25.5	48.5
Car, truck, or van	21.9	15.9	26.1	28.4	25.6	28.8	22.3	23.7	22.0	30.3	25.5	47.8
Public transportation	36.5	37.1	—	34.0	—	34.0	36.5	34.0	39.1	—	—	71.8
With a public transportation disability	91	14	17	—	—	—	60	16	44	—	9	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 34 years -----
35 to 44 years -----
45 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Remainder of Kent County (pt.), R.I., worked											
Inside SMSA	Bristol County (pt.), Mass.	Norfolk County (pt.), Mass.	Worcester County (pt.), Mass.	Bristol County, R.I.	Kent County (pt.), R.I.	Warwick city	Remainder of Kent County (pt.), R.I.	Newport County (pt.), R.I.	Providence County (pt.), R.I.	Cranston city	East Providence city
26 418	72	—	—	84	16 923	6 015	10 908	6	7 648	2 131	385
14 492	49	—	—	49	8 359	2 530	5 829	6	4 730	1 207	326
9 838	31	—	—	25	5 211	1 699	3 512	6	3 634	925	250
1 539	—	—	—	—	952	292	660	—	419	86	20
3 015	18	—	—	24	2 119	512	1 607	—	654	196	56
100	—	—	—	—	77	27	50	—	23	—	—
11 926	23	—	—	35	8 564	3 485	5 079	—	2 918	924	59
176	—	—	—	—	145	84	61	—	31	5	—
2 023	7	—	—	18	1 279	479	800	—	661	203	12
9 705	16	—	—	17	7 118	2 922	4 196	—	2 226	716	47
22	—	—	—	—	22	—	22	—	—	—	—
2 263	—	—	—	—	1 891	642	1 249	—	240	98	20
3 733	18	—	—	15	2 575	1 083	1 492	—	836	279	55
16 477	54	—	—	29	9 780	3 408	6 372	6	5 503	1 362	268
3 559	—	—	—	40	2 311	820	1 491	—	1 049	378	36
386	—	—	—	—	366	62	304	—	20	14	6
8 761	48	—	—	24	4 564	1 853	2 711	—	3 599	755	204
26 231	72	—	—	84	16 817	5 984	10 833	6	7 582	2 126	378
48	—	—	—	—	38	6	32	—	—	—	—
139	—	—	—	—	68	25	43	—	66	5	7
187	—	—	—	—	127	90	37	—	44	8	5
26 413	72	—	—	84	16 923	6 015	10 908	6	7 643	2 126	385
4 979	36	—	—	9	2 539	920	1 619	—	2 159	406	118
8 004	17	—	—	5	5 220	2 287	2 933	—	2 386	579	141
1 036	7	—	—	—	704	363	341	—	284	57	15
2 580	5	—	—	—	1 851	895	956	—	611	194	82
4 388	5	—	—	5	2 665	1 029	1 636	—	1 491	328	44
3 453	—	—	—	—	2 561	876	1 685	—	710	409	—
41	—	—	—	—	29	—	29	—	6	—	—
3 592	7	—	—	28	2 072	670	1 402	6	1 051	242	55
6 344	12	—	—	42	4 502	1 262	3 240	—	1 331	490	71
1 128	7	—	—	—	777	178	599	—	290	50	26
9 293	19	—	—	40	6 035	1 741	4 294	6	2 291	654	110
1 309	5	—	—	30	620	189	431	—	621	74	19
767	12	—	—	—	335	172	163	—	413	112	44
4 477	13	—	—	—	3 428	1 493	1 935	—	776	373	103
1 704	—	—	—	—	1 058	566	492	—	618	103	12
877	—	—	—	—	518	202	316	—	334	41	39
387	—	—	—	—	313	53	260	—	61	26	—
4 729	16	—	—	9	2 854	1 152	1 702	—	1 679	557	26
1 510	—	—	—	5	829	176	653	—	498	125	—
232	—	—	—	—	156	93	63	—	62	11	6
5	—	—	—	—	—	—	—	—	5	5	—
21 185	56	—	—	79	13 760	5 355	8 405	6	5 991	1 496	362
724	—	—	—	5	285	77	208	—	267	16	—
3 459	16	—	—	—	2 167	492	1 675	—	1 091	573	6
988	—	—	—	—	666	83	583	—	282	29	17
62	—	—	—	—	45	8	37	—	17	17	—
5 970	—	—	—	15	4 566	1 701	2 865	—	1 165	341	65
25 921	72	—	—	84	16 530	5 939	10 591	6	7 556	2 094	385
4 785	—	—	—	35	3 901	1 389	2 512	—	666	210	44
2 414	18	—	—	12	1 809	717	1 092	—	518	199	20
2 733	—	—	—	18	2 106	703	1 403	—	481	96	25
2 671	—	—	—	—	1 880	709	1 171	—	665	273	—
5 872	7	—	—	—	3 167	1 053	2 114	—	2 066	593	54
3 890	35	—	—	10	2 113	673	1 440	6	1 334	281	89
1 664	12	—	—	9	768	312	456	—	788	238	65
1 463	—	—	—	—	608	285	323	—	801	153	76
429	—	—	—	—	178	98	80	—	237	51	12
\$10 192	\$15 867	—	—	\$5 167	\$8 478	\$8 453	\$8 493	\$15 439	\$12 989	\$11 674	\$17 316
24 739	72	—	—	84	15 503	5 887	9 616	6	7 405	2 121	385
19 035	52	—	—	66	12 258	4 612	7 646	6	5 694	1 711	319
5 704	20	—	—	18	3 245	1 275	1 970	—	1 711	410	66
361	—	—	—	—	141	64	77	—	220	5	—
349	—	—	—	—	129	64	65	—	220	5	—
—	—	—	—	—	—	—	—	—	—	—	—
741	—	—	—	—	723	46	677	—	18	—	—
262	—	—	—	—	241	18	223	—	5	5	—
315	—	—	—	—	315	—	315	—	—	—	—
1.15	1.16	—	—	1.17	1.13	1.13	1.12	1.00	1.15	1.12	1.09
17.8	32.4	—	—	28.9	13.2	16.4	11.5	49.0	26.1	20.6	28.9
18.0	32.4	—	—	28.9	13.4	16.4	11.6	49.0	25.7	20.6	28.9
30.6	—	—	—	—	18.2	21.2	15.8	—	38.5	20.0	—
90	—	—	—	—	46	19	27	—	44	31	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	174	42	132	2 419	615	1 804	604	1 299	1 640	648	—	—
Householder, wife present-----	152	42	110	1 872	547	1 325	435	931	1 258	424	—	—
Householder, no wife present-----	7	—	7	232	45	187	74	168	137	75	—	—
Other household member-----	15	—	15	292	23	269	95	200	245	149	—	—
In group quarters-----	—	—	—	23	—	23	—	—	—	—	—	—
Female -----	80	12	68	1 585	419	1 166	270	386	298	476	—	—
Householder, husband present-----	—	—	—	26	13	13	—	—	—	32	—	—
Householder, no husband present-----	31	—	31	314	79	235	101	58	61	103	—	—
Other household member-----	49	12	37	1 245	327	918	169	328	237	341	—	—
In group quarters-----	—	—	—	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years-----	6	—	6	81	7	74	35	132	45	70	—	—
20 to 24 years-----	15	—	15	406	79	327	81	289	239	106	—	—
25 to 54 years-----	191	42	149	3 041	883	2 158	641	1 105	1 337	727	—	—
55 to 64 years-----	42	12	30	476	65	411	117	159	289	208	—	—
65 years and over-----	—	—	—	—	—	—	—	—	28	13	—	—
With one or more years of college-----	153	48	105	2 136	648	1 488	351	526	686	584	—	—

RACE AND SPANISH ORIGIN

White-----	254	54	200	3 950	1 003	2 947	874	1 670	1 921	1 124	—	—
Black-----	—	—	—	—	—	—	—	10	10	—	—	—
Other races-----	—	—	—	54	31	23	—	5	7	—	—	—
Spanish origin ¹ -----	—	—	—	18	18	—	13	16	18	—	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work-----	254	54	200	4 004	1 034	2 970	874	1 685	1 927	1 124	—	—
Managerial and professional specialty occupations-----	91	36	55	1 313	397	916	231	236	355	411	—	—
Technical, sales, and administrative support occupations-----	36	6	30	1 447	474	973	183	376	504	351	—	—
Technicians and related support occupations-----	11	—	11	165	55	110	36	41	98	64	—	—
Sales occupations-----	6	—	6	290	82	208	39	113	160	129	—	—
Administrative support occupations, including clerical-----	19	—	19	992	337	655	108	222	246	158	—	—
Service occupations-----	21	6	15	227	42	185	53	182	193	139	—	—
Farming, forestry, and fishing occupations-----	—	—	—	6	6	—	6	—	6	—	—	—
Precision production, craft, and repair occupations-----	52	6	46	545	42	503	157	428	431	99	—	—
Operators, fabricators, and laborers-----	54	—	54	466	73	393	250	457	438	115	—	—
Construction-----	7	—	7	161	24	137	46	54	60	35	—	—
Manufacturing-----	123	14	109	998	101	897	406	902	1 004	197	—	—
Transportation, communications, and other public utilities-----	14	6	8	454	126	328	60	33	119	92	—	—
Wholesale trade-----	13	—	13	202	21	181	42	7	48	8	—	—
Retail trade-----	6	—	6	259	81	178	35	260	97	231	—	—
Finance, insurance, and real estate-----	13	13	—	422	310	112	68	28	52	36	—	—
Business and repair services-----	23	—	23	189	46	143	42	25	78	—	—	—
Personal services-----	17	—	17	6	6	—	12	13	68	45	—	—
Professional and related services-----	16	6	10	961	227	734	119	171	288	347	—	—
Public administration-----	22	15	7	317	86	231	34	178	66	118	—	—
All other industries-----	—	—	—	35	6	29	10	14	47	15	—	—
Armed forces, at work-----	—	—	—	—	—	—	—	—	11	—	—	—
Private wage and salary workers-----	226	33	193	3 125	861	2 264	782	1 293	1 537	641	—	—
Federal government workers-----	7	—	7	244	21	223	—	167	172	81	—	—
State and local government workers-----	15	15	—	440	91	349	57	185	200	341	—	—
Self-employed workers-----	6	6	—	195	61	134	35	40	29	61	—	—
Unpaid family workers-----	—	—	—	—	—	—	—	—	—	—	—	—
At work 1 to 34 hours-----	26	9	17	648	120	528	85	224	109	359	—	—

EARNINGS IN 1979

Total with earnings -----	254	54	200	3 949	1 027	2 922	874	1 673	1 917	1 111	—	—
\$1 to \$3,999 or less-----	19	—	19	300	60	240	93	183	170	285	—	—
\$4,000 to \$5,999-----	6	—	6	178	31	147	115	57	87	92	—	—
\$6,000 to \$7,999-----	12	—	12	287	79	208	61	128	49	44	—	—
\$8,000 to \$9,999-----	13	—	13	330	92	238	49	126	95	99	—	—
\$10,000 to \$14,999-----	102	16	86	1 063	283	780	254	632	474	248	—	—
\$15,000 to \$19,999-----	26	6	20	811	180	631	127	392	509	187	—	—
\$20,000 to \$24,999-----	—	—	—	409	65	344	70	87	281	82	—	—
\$25,000 to \$49,999-----	64	32	32	435	149	286	73	54	192	66	—	—
\$50,000 or more-----	6	—	6	136	88	48	32	14	60	7	—	—
Median-----	\$13 195	\$25 465	\$12 129	\$13 779	\$14 189	\$13 637	\$11 735	\$11 987	\$15 547	\$10 472	—	—

JOURNEY TO WORK

Private car, truck, or van-----	254	54	200	3 771	898	2 873	874	1 669	1 844	915	—	—
Drive alone-----	197	31	166	2 770	626	2 144	697	959	977	710	—	—
Carpool-----	57	23	34	1 001	272	729	177	710	867	205	—	—
Public transportation-----	—	—	—	215	136	79	—	—	81	52	—	—
Bus or streetcar-----	—	—	—	215	136	79	—	—	46	52	—	—
Subway, elevated train, or railroad-----	—	—	—	—	—	—	—	—	35	—	—	—
Walked only-----	—	—	—	18	—	18	—	—	6	99	—	—
Other means-----	—	—	—	—	—	—	—	16	7	44	—	—
Worked at home-----	—	—	—	—	—	—	—	—	—	14	—	—
Persons per private car, truck, or van-----	1.15	1.34	1.10	1.17	1.21	1.16	1.12	1.36	1.49	1.14	—	—
Mean travel time to work----- minutes-----	32.3	31.0	32.7	28.1	29.6	27.5	27.1	24.4	45.3	24.4	—	—
Car, truck, or van----- minutes-----	32.3	31.0	32.7	27.6	28.5	27.3	27.1	24.5	44.1	25.0	—	—
Public transportation----- minutes-----	—	—	—	38.9	36.8	42.6	—	—	77.7	45.4	—	—
With a public transportation disability-----	—	—	—	13	13	—	—	—	—	13	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	—	—	75	18	57	186	159	43	8	12	—	12
Householder, wife present	—	—	63	6	57	146	101	13	8	—	—	—
Householder, no wife present	—	—	—	—	—	8	42	30	—	12	—	12
Other household member	—	—	12	12	—	32	16	—	—	—	—	—
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
Female	—	—	56	56	—	174	90	21	14	13	—	13
Householder, husband present	—	—	10	10	—	—	22	—	14	—	—	—
Householder, no husband present	—	—	—	—	—	36	19	—	—	—	—	—
Other household member	—	—	46	46	—	138	49	21	—	13	—	13
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	—	—	—	—	—	53	—	—	—	—	—	—
20 to 24 years	—	—	14	14	—	34	—	—	—	—	—	—
25 to 54 years	—	—	105	60	45	196	188	29	14	25	—	25
55 to 64 years	—	—	12	—	12	77	61	35	8	—	—	—
65 years and over	—	—	—	—	—	—	—	—	—	—	—	—
With one or more years of college	—	—	87	52	35	126	172	29	14	25	—	25

RACE AND SPANISH ORIGIN

White	—	—	131	74	57	360	249	64	22	25	—	25
Black	—	—	—	—	—	—	—	—	—	—	—	—
Other races	—	—	—	—	—	—	—	—	—	—	—	—
Spanish origin ¹	—	—	—	—	—	—	—	—	—	—	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work	—	—	131	74	57	360	249	64	22	25	—	25
Managerial and professional specialty occupations	—	—	85	50	35	60	121	32	14	—	—	—
Technical, sales, and administrative support occupations	—	—	36	24	12	192	50	9	—	13	—	13
Technicians and related support occupations	—	—	26	14	12	14	24	9	—	—	—	—
Sales occupations	—	—	10	10	—	78	—	—	—	—	—	—
Administrative support occupations, including clerical	—	—	—	—	—	100	26	—	—	13	—	13
Service occupations	—	—	—	—	—	56	24	13	—	—	—	—
Farming, forestry, and fishing occupations	—	—	—	—	—	9	—	—	—	—	—	—
Precision production, craft, and repair occupations	—	—	10	—	10	34	32	10	—	12	—	12
Operators, fabricators, and laborers	—	—	—	—	—	9	22	—	8	—	—	—
Construction	—	—	—	—	—	35	—	—	—	—	—	—
Manufacturing	—	—	43	—	43	15	44	10	14	12	—	12
Transportation, communications, and other public utilities	—	—	—	—	—	41	39	12	—	—	—	—
Wholesale trade	—	—	—	—	—	—	8	—	—	—	—	—
Retail trade	—	—	40	40	—	63	21	13	8	—	—	—
Finance, insurance, and real estate	—	—	—	—	—	21	15	—	—	—	—	—
Business and repair services	—	—	—	—	—	—	—	—	—	—	—	—
Personal services	—	—	—	—	—	45	—	—	—	—	—	—
Professional and related services	—	—	48	34	14	96	63	9	—	13	—	13
Public administration	—	—	—	—	—	29	59	20	—	—	—	—
All other industries	—	—	—	—	—	15	—	—	—	—	—	—
Armed forces, at work	—	—	—	—	—	—	—	—	—	—	—	—
Private wage and salary workers	—	—	111	54	57	176	115	22	22	25	—	25
Federal government workers	—	—	—	—	—	9	27	—	—	—	—	—
State and local government workers	—	—	20	20	—	127	94	29	—	—	—	—
Self-employed workers	—	—	—	—	—	48	13	13	—	—	—	—
Unpaid family workers	—	—	—	—	—	—	—	—	—	—	—	—
At work 1 to 34 hours	—	—	—	—	—	182	21	—	—	—	—	—

EARNINGS IN 1979

Total with earnings	—	—	131	74	57	347	249	64	22	25	—	25
\$1 to \$3,999 or loss	—	—	—	—	—	164	13	13	—	—	—	—
\$4,000 to \$5,999	—	—	12	12	—	20	13	—	—	13	—	13
\$6,000 to \$7,999	—	—	—	—	—	13	—	—	—	—	—	—
\$8,000 to \$9,999	—	—	38	24	14	48	—	—	—	—	—	—
\$10,000 to \$14,999	—	—	42	32	10	40	56	—	—	12	—	12
\$15,000 to \$19,999	—	—	18	6	12	37	86	12	14	—	—	—
\$20,000 to \$24,999	—	—	9	—	9	12	53	19	8	—	—	—
\$25,000 to \$49,999	—	—	12	—	12	13	20	20	—	—	—	—
\$50,000 or more	—	—	—	—	—	—	8	—	—	—	—	—
Median	—	—	\$11 251	\$10 059	\$16 467	\$4 950	\$16 858	\$21 367	\$18 268	\$5 923	—	\$5 923

JOURNEY TO WORK

Private car, truck, or van	—	—	131	74	57	221	221	64	22	25	—	25
Drive alone	—	—	113	56	57	194	152	64	8	12	—	12
Carpool	—	—	18	18	—	27	69	—	14	13	—	13
Public transportation	—	—	—	—	—	—	28	—	—	—	—	—
Bus or streetcar	—	—	—	—	—	—	28	—	—	—	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	—	—	—	—	—	81	—	—	—	—	—	—
Other means	—	—	—	—	—	44	—	—	—	—	—	—
Worked at home	—	—	—	—	—	14	—	—	—	—	—	—
Persons per private car, truck, or van	—	—	1.07	1.14	1.00	1.07	1.21	1.00	1.74	1.53	—	1.53
Mean travel time to work	minutes	—	30.3	32.7	27.1	10.4	43.6	38.4	60.0	52.8	—	52.8
Car, truck, or van	minutes	—	30.3	32.7	27.1	9.6	41.5	38.4	60.0	52.8	—	52.8
Public transportation	minutes	—	—	—	—	—	60.0	—	—	—	—	—
With a public transportation disability	minutes	—	—	—	—	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.												
Living in Newport County (pt.), R.I., worked—Con.						Living in Providence County (pt.), R.I., worked						
Providence city	Central business district	Remainder	Remainder of Providence County (pt.), R.I.	Washington County (pt.), R.I.	Outside SMSA	Inside SMSA	Bristol County (pt.), Mass.	Norfolk County (pt.), Mass.	Worcester County (pt.), Mass.	Bristol County, R.I.	Kent County (pt.), R.I.	
130	29	101	8	384	387	209 601	6 627	191	313	1 243	11 810	
SEX AND HOUSEHOLD RELATIONSHIP												
Male	88	10	78	8	228	191	110 698	3 768	161	154	769	7 308
Householder, wife present	72	10	62	8	141	67 921	2 547	121	69	450	4 658	
Householder, no wife present	—	—	—	—	11	13 212	455	12	23	93	758	
Other household member	16	—	16	—	89	27 446	738	28	62	219	1 844	
In group quarters	—	—	—	—	—	2 119	28	—	—	7	48	
Female	42	19	23	—	156	98 903	2 859	30	159	474	4 502	
Householder, husband present	8	—	8	—	10	1 841	91	—	10	5	122	
Householder, no husband present	19	19	—	—	35	22 283	672	9	54	140	960	
Other household member	15	—	15	—	151	72 519	2 080	21	95	329	3 336	
In group quarters	—	—	—	—	—	2 260	16	—	—	—	84	
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	—	—	—	—	17	27	17 797	365	5	29	78	738
20 to 24 years	—	—	—	—	58	11	30 541	923	—	70	185	1 920
25 to 54 years	120	19	101	—	238	349	121 636	4 345	157	195	757	7 309
55 to 64 years	10	10	—	8	58	—	32 576	814	29	12	176	1 606
65 years and over	—	—	—	—	13	—	7 051	180	—	7	47	237
With one or more years of college	96	19	77	8	199	179	67 835	1 970	63	116	600	4 567
RACE AND SPANISH ORIGIN												
White	130	29	101	8	384	369	198 660	6 523	182	313	1 230	11 229
Black	—	—	—	—	—	18	6 196	31	—	—	13	274
Other races	—	—	—	—	—	—	4 745	73	9	—	—	307
Spanish origin ¹	—	—	—	—	—	—	4 485	93	6	—	23	264
LABOR FORCE CHARACTERISTICS												
Employed, at work	130	29	101	8	384	387	209 427	6 619	191	313	1 243	11 810
Managerial and professional specialty occupations	67	19	48	8	145	95	42 052	1 002	57	73	354	2 630
Technical, sales, and administrative support occupations	28	—	28	—	73	119	61 422	1 488	36	63	335	3 857
Technicians and related support occupations	15	—	15	—	—	—	5 254	107	—	12	13	414
Sales occupations	—	—	—	—	41	7	17 630	675	7	37	159	1 483
Administrative support occupations, including clerical	13	—	13	—	32	112	38 538	706	29	14	163	1 960
Service occupations	11	—	11	—	59	92	27 811	568	5	11	83	985
Farming, forestry, and fishing occupations	—	—	—	—	—	11	929	44	—	—	18	24
Precision production, craft, and repair occupations	10	10	—	—	23	52	27 135	1 089	30	70	260	1 800
Operators, fabricators, and laborers	14	—	14	—	84	18	50 078	2 428	63	96	193	2 514
Construction	—	—	—	—	—	12	7 179	106	19	—	82	538
Manufacturing	—	—	—	8	95	89	71 840	3 577	152	116	406	3 944
Transportation, communications, and other public utilities	27	—	27	—	12	8	9 110	265	8	12	89	504
Wholesale trade	8	—	8	—	—	42	8 497	293	—	22	60	416
Retail trade	—	—	—	—	107	28	31 365	1 210	7	80	173	2 578
Finance, insurance, and real estate	15	—	15	—	—	13	11 939	56	—	4	45	832
Business and repair services	—	—	—	—	—	26	6 296	190	—	7	14	306
Personal services	—	—	—	—	—	18	4 554	115	—	—	12	167
Professional and related services	41	10	31	—	140	122	44 748	672	—	65	301	2 015
Public administration	39	19	20	—	30	18	11 336	40	—	—	31	431
All other industries	—	—	—	—	—	11	2 563	95	5	7	30	79
Armed forces, at work	—	—	—	—	—	—	174	8	—	—	—	—
Private wage and salary workers	38	—	38	8	239	291	169 606	6 001	191	243	968	9 729
Federal government workers	27	—	27	—	45	38	4 634	38	—	—	28	244
State and local government workers	65	29	36	—	100	46	25 886	410	—	63	186	1 425
Self-employed workers	—	—	—	—	—	12	8 885	167	—	7	61	371
Unpaid family workers	—	—	—	—	—	—	590	11	—	—	—	41
At work 1 to 34 hours	21	—	21	—	156	94	50 733	1 293	—	116	211	2 519
EARNINGS IN 1979												
Total with earnings	130	29	101	8	384	364	204 694	6 470	186	307	1 243	11 609
\$1 to \$3,999 or less	—	—	—	—	108	63	41 057	972	8	84	234	1 822
\$4,000 to \$5,999	—	—	—	—	47	44	21 165	636	—	31	73	963
\$6,000 to \$7,999	—	—	—	—	31	22	24 325	633	21	18	80	1 219
\$8,000 to \$9,999	—	—	—	—	13	43	24 939	878	13	50	85	1 345
\$10,000 to \$14,999	44	29	15	—	110	52	43 357	1 393	47	42	331	2 587
\$15,000 to \$19,999	60	—	60	—	46	83	26 163	1 172	47	70	259	1 891
\$20,000 to \$24,999	26	—	26	—	8	24	12 308	415	32	12	115	1 093
\$25,000 to \$49,999	—	—	—	—	21	33	9 062	335	12	—	66	550
\$50,000 or more	—	—	—	8	—	—	2 318	36	6	—	—	139
Median	\$16 045	\$10 415	\$17 049	\$50000+	\$8 923	\$10 711	\$9 267	\$10 269	\$15 277	\$8 820	\$11 686	\$10 591
JOURNEY TO WORK												
Private car, truck, or van	102	10	92	8	342	378	176 238	6 493	191	296	1 226	11 289
Drive alone	60	10	50	8	251	267	132 900	4 844	146	252	997	8 749
Carpool	42	—	42	—	91	111	43 338	1 649	45	44	229	2 540
Public transportation	28	19	9	—	24	9	12 305	33	—	—	11	303
Bus or streetcar	28	19	9	—	24	9	12 199	21	—	—	11	303
Subway, elevated train, or railroad	—	—	—	—	—	—	23	12	—	—	—	—
Walked only	—	—	—	—	—	18	16 896	56	—	10	6	137
Other means	—	—	—	—	—	—	1 940	45	—	7	—	81
Worked at home	—	—	—	—	—	—	2 222	—	—	—	—	—
Persons per private car, truck, or van	1.26	1.00	1.30	1.00	1.16	1.22	1.16	1.16	1.18	1.08	1.11	1.14
Mean travel time to work	43.7	49.7	42.0	10.0	22.7	24.9	15.6	19.9	24.3	15.0	23.2	21.4
Car, truck, or van	39.3	30.0	40.3	10.0	22.4	24.8	15.5	20.0	24.3	15.5	23.3	20.9
Public transportation	60.0	60.0	60.0	—	28.3	30.0	25.8	24.5	—	—	28.2	45.3
With a public transportation disability	—	—	—	—	13	—	1 117	24	—	—	—	45

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	5 433	1 875	15	96 799	8 139	6 928	12 996	1 254	11 742	41 044	6 452	34 592
Householder, wife present.....	3 432	1 226	—	59 047	5 073	4 497	8 242	832	7 410	23 991	3 957	20 034
Householder, no wife present.....	532	226	—	11 692	888	675	1 560	167	1 393	5 849	1 024	4 825
Other household member.....	1 421	423	15	24 030	2 151	1 736	3 162	255	2 907	9 620	1 363	8 257
In group quarters.....	48	—	—	2 030	27	20	32	—	32	1 584	108	1 476
Female	3 749	753	11	90 550	7 751	5 660	11 608	829	10 779	39 570	7 618	31 952
Householder, husband present.....	105	17	11	1 602	134	72	202	21	181	849	167	682
Householder, no husband present.....	788	172	—	20 358	1 755	1 090	2 517	207	2 310	10 429	2 238	8 191
Other household member.....	2 778	558	—	66 436	5 857	4 408	8 868	601	8 267	26 554	5 037	21 517
In group quarters.....	78	6	—	2 154	5	90	21	—	21	1 738	176	1 562

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	676	62	—	16 435	1 412	1 145	2 221	171	2 050	6 030	687	5 343
20 to 24 years.....	1 672	248	15	27 096	2 205	1 696	3 072	188	2 884	12 694	2 264	10 430
25 to 54 years.....	5 434	1 875	11	107 629	8 789	7 269	14 185	1 279	12 906	46 151	8 438	37 713
55 to 64 years.....	1 219	387	—	29 642	2 886	1 981	4 281	327	3 954	12 670	2 179	10 491
65 years and over.....	181	56	—	6 547	598	497	845	118	727	3 069	502	2 567
With one or more years of college.....	3 475	1 092	26	59 952	5 161	3 388	5 385	814	4 571	31 668	6 463	25 205

RACE AND SPANISH ORIGIN

White.....	8 714	2 515	26	177 180	15 206	11 958	23 485	2 014	21 471	73 936	13 203	60 733
Black.....	204	70	—	5 826	476	213	424	40	384	4 186	564	3 622
Other races.....	264	43	—	4 343	208	417	695	29	666	2 492	303	2 189
Spanish origin ¹	255	9	—	4 081	190	147	939	33	906	2 052	128	1 924

LABOR FORCE CHARACTERISTICS

Employed, at work	9 182	2 628	26	187 183	15 885	12 569	24 571	2 079	22 492	80 543	14 064	66 479
Managerial and professional specialty occupations.....	2 074	556	26	37 674	3 161	2 106	3 746	527	3 219	18 936	3 931	15 005
Technical, sales, and administrative support occupations.....	3 087	770	—	55 258	4 974	3 463	6 233	885	5 348	26 536	6 829	19 707
Technicians and related support occupations.....	252	162	—	4 642	270	325	563	17	546	2 578	312	2 266
Sales occupations.....	1 328	155	—	15 216	1 943	1 125	1 940	286	1 654	5 164	1 201	3 963
Administrative support occupations, including clerical.....	1 507	453	—	35 400	2 761	2 013	3 730	582	3 148	18 794	5 316	13 478
Service occupations.....	807	178	—	26 017	2 828	1 366	2 428	375	2 053	11 157	1 569	9 588
Farming, forestry, and fishing occupations.....	24	—	—	843	69	57	91	12	79	213	—	213
Precision production, craft, and repair occupations.....	1 372	428	—	23 227	1 769	1 829	3 300	174	3 126	9 230	763	8 467
Operators, fabricators, and laborers.....	1 818	696	—	44 164	3 084	3 748	8 773	106	8 667	14 471	972	13 499
Construction.....	418	120	—	6 296	717	508	573	23	550	2 307	281	2 026
Manufacturing.....	2 652	1 292	—	62 534	4 293	5 105	11 931	245	11 686	21 392	1 724	19 668
Transportation, communications, and other public utilities.....	370	134	—	8 200	310	676	997	216	781	4 467	854	3 613
Wholesale trade.....	338	78	—	7 646	865	771	1 033	103	668	3 073	94	2 979
Retail trade.....	2 246	332	—	27 112	3 077	2 819	3 529	312	3 217	8 916	1 626	7 290
Finance, insurance, and real estate.....	743	89	—	10 975	923	317	819	251	568	6 653	3 758	2 895
Business and repair services.....	262	44	—	5 729	483	498	713	26	687	2 735	652	2 083
Personal services.....	136	31	—	4 234	656	214	635	40	595	1 655	178	1 477
Professional and related services.....	1 673	342	11	41 453	3 051	1 843	3 686	411	3 275	22 493	2 478	20 015
Public administration.....	288	143	—	10 691	1 272	316	789	452	337	6 221	2 284	3 937
All other industries.....	56	23	15	2 313	238	128	193	—	128	631	135	496
Armed forces, at work.....	—	—	—	166	5	19	33	4	29	71	6	65
Private wage and salary workers	7 544	2 185	—	150 859	11 333	10 983	21 324	1 329	19 995	63 710	10 602	53 108
Federal government workers.....	150	94	—	4 203	89	79	392	140	252	3 077	330	2 747
State and local government workers.....	1 129	296	26	23 519	3 286	1 023	1 881	456	1 425	10 711	2 725	7 986
Self-employed workers.....	318	53	—	8 230	1 091	480	953	158	795	2 956	396	2 560
Unpaid family workers.....	41	—	—	538	91	23	54	—	54	160	17	143
At work 1 to 34 hours	2 121	398	11	46 262	4 208	2 886	5 487	487	5 000	19 014	2 226	16 788

EARNINGS IN 1979

Total with earnings	8 994	2 615	26	182 847	15 408	12 300	24 091	2 078	22 013	78 779	13 897	64 882
\$1 to \$3,999 or loss.....	1 559	263	—	37 584	3 137	2 094	4 819	323	4 496	15 716	1 947	13 769
\$4,000 to \$5,999.....	885	78	15	19 329	1 773	1 342	2 728	147	2 581	7 975	1 041	6 934
\$6,000 to \$7,999.....	1 038	181	—	22 235	1 489	1 572	3 238	198	3 040	9 470	1 754	7 716
\$8,000 to \$9,999.....	1 091	254	—	22 462	1 937	1 454	3 037	259	2 778	10 016	1 880	8 136
\$10,000 to \$14,999.....	1 760	827	—	38 362	3 287	2 749	5 134	450	4 684	16 399	3 277	13 122
\$15,000 to \$19,999.....	1 348	543	11	22 117	1 947	1 732	2 853	314	2 539	9 456	1 603	7 853
\$20,000 to \$24,999.....	838	255	—	10 579	898	806	1 190	192	998	4 652	1 111	3 541
\$25,000 to \$49,999.....	395	155	—	8 042	827	478	893	169	724	3 859	985	2 874
\$50,000 or more.....	80	59	—	2 137	113	73	199	26	173	1 236	299	937
Median.....	\$9 861	\$12 606	\$5 733	\$9 093	\$9 347	\$9 571	\$8 830	\$10 873	\$8 640	\$9 244	\$10 316	\$8 989

JOURNEY TO WORK

Private car, truck, or van	8 719	2 570	26	154 817	13 920	11 443	20 570	1 767	18 803	61 368	9 428	51 940
Drive alone.....	6 966	1 783	26	116 986	11 306	8 549	15 244	1 393	13 851	44 954	6 425	38 529
Carpool.....	1 753	787	—	37 831	2 614	2 894	5 326	374	4 952	16 414	3 003	13 411
Public transportation	245	58	—	11 940	494	313	1 048	173	875	9 272	3 825	5 447
Bus or streetcar.....	245	58	—	11 846	494	298	1 030	173	857	9 228	3 803	5 425
Subway, elevated train, or railroad.....	—	—	—	11	—	—	—	—	—	5	—	5
Walked only.....	137	—	—	16 586	1 029	599	2 522	125	2 397	8 444	776	7 668
Other means.....	81	—	—	1 784	163	81	277	18	259	730	41	689
Worked at home.....	—	—	—	2 222	284	152	187	—	187	800	—	800
Persons per private car, truck, or van	1.12	1.22	1.00	1.16	1.12	1.16	1.17	1.13	1.17	1.17	1.21	1.17
Mean travel time to work minutes.....	20.1	25.7	39.2	14.8	14.2	14.6	14.5	14.4	14.5	15.6	17.6	15.2
Car, truck, or van minutes.....	19.6	25.1	39.2	14.6	14.2	14.5	14.5	13.9	14.6	15.3	16.5	15.0
Public transportation minutes.....	43.3	53.6	—	25.3	26.5	30.0	25.5	21.7	26.3	24.3	21.5	26.2
With a public transportation disability	45	—	—	1 048	143	60	108	3	105	498	34	464

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Can.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA—Can.												
Living in Providence County (pt.), R.I., worked—Can.			Living in Cranston city, worked									
Remainder of Providence County (pt.), R.I.	Washington County (pt.), R.I.	Outside SMSA	Inside SMSA	Bristol County (pt.), Mass.	Norfolk County (pt.), Mass.	Worcester County (pt.), Mass.	Bristol County, R.I.	Kent County (pt.), R.I.	Warwick city	Remainder of Kent County (pt.), R.I.	Newport County (pt.), R.I.	
53 653	2 042	13 047	28 496	222	20	—	141	4 300	3 535	765	15	
27 692	1 724	10 122	14 855	151	20	—	60	2 057	1 617	440	15	
17 244	1 029	6 923	10 065	126	—	—	37	1 292	1 037	255	—	
2 720	179	928	1 291	25	—	—	—	150	97	53	—	
7 361	510	2 095	3 499	—	20	—	23	615	483	132	15	
367	6	176	—	—	—	—	—	—	—	—	—	
25 961	318	2 925	13 641	71	—	—	81	2 243	1 918	325	—	
108	—	108	266	—	—	—	—	80	69	11	—	
4 567	90	778	2 977	25	—	—	18	446	376	70	—	
20 749	222	1 950	10 398	46	—	—	63	1 717	1 473	244	—	
300	6	89	—	—	—	—	—	—	—	—	—	
5 627	147	665	1 938	11	—	—	—	343	331	12	—	
7 429	332	1 665	3 730	—	—	—	11	685	615	70	15	
31 235	1 233	8 731	16 246	211	20	—	94	2 481	1 950	531	—	
7 824	297	1 709	5 380	—	—	—	36	680	554	126	—	
1 538	33	277	1 202	—	—	—	—	111	85	26	—	
14 350	541	5 205	10 879	64	20	—	73	1 640	1 294	346	15	
52 595	1 977	12 617	28 174	222	20	—	141	4 291	3 526	765	15	
527	52	251	107	—	—	—	—	—	—	—	—	
531	13	179	215	—	—	—	—	9	9	—	—	
753	18	135	180	—	—	—	—	23	23	—	—	
53 615	2 042	12 958	28 483	222	20	—	141	4 300	3 535	765	15	
9 725	236	3 452	6 741	24	20	—	96	821	691	130	15	
14 052	385	2 900	10 111	45	—	—	24	1 753	1 457	296	—	
906	66	492	768	11	—	—	—	117	80	37	—	
5 044	53	1 053	3 320	22	—	—	—	781	697	84	—	
8 102	266	1 355	6 023	12	—	—	24	855	680	175	—	
8 238	142	1 145	3 251	11	—	—	—	399	331	68	—	
413	—	90	109	—	—	—	—	10	10	—	—	
7 099	659	2 217	3 396	74	—	—	21	436	377	59	—	
14 088	620	3 154	4 875	68	—	—	—	881	669	212	—	
2 191	138	900	1 012	13	—	—	10	133	124	9	—	
19 813	1 111	5 261	7 716	79	20	—	47	1 153	872	281	—	
1 750	32	1 023	1 383	62	—	—	—	168	126	42	—	
2 098	60	545	1 369	22	—	—	—	89	89	—	—	
9 575	205	1 621	5 278	11	—	—	12	1 320	1 174	146	—	
2 263	27	337	2 383	—	—	—	—	396	345	51	—	
1 300	57	350	813	—	—	—	—	72	41	31	—	
1 074	19	131	896	11	—	—	—	81	71	10	—	
10 380	231	2 065	5 570	24	—	—	72	705	586	119	—	
2 093	143	437	1 745	—	—	—	—	145	81	64	—	
1 078	19	288	318	—	—	—	—	38	26	12	15	
38	—	89	13	—	—	—	—	—	—	—	—	
43 509	1 615	10 746	22 226	187	20	—	87	3 577	2 989	588	—	
566	121	715	536	—	—	—	—	70	18	52	—	
6 618	257	1 121	4 066	24	—	—	54	483	368	115	15	
2 750	49	465	1 550	11	—	—	—	134	124	10	—	
210	—	—	118	—	—	—	—	36	36	—	—	
14 667	321	1 788	6 797	33	—	—	11	1 304	1 122	182	—	
52 269	2 006	12 936	27 887	201	20	—	141	4 220	3 455	765	15	
11 818	353	1 266	4 981	—	—	—	15	873	781	92	—	
5 511	118	657	3 004	12	—	—	—	456	416	40	15	
6 466	119	765	2 635	—	—	—	12	563	480	83	—	
6 018	106	898	3 040	—	—	—	11	349	291	58	—	
10 793	595	3 047	5 757	22	—	—	7	761	576	185	—	
6 129	596	3 149	4 356	22	20	—	84	659	508	151	—	
3 033	62	1 718	2 040	43	—	—	—	291	214	77	—	
1 985	57	1 306	1 647	62	—	—	12	187	139	48	—	
516	—	130	427	—	—	—	—	81	50	31	—	
\$8 778	\$11 958	\$14 607	\$10 159	\$20 375	\$15 439	—	\$15 655	\$9 249	\$8 347	\$12 416	\$5 000	
47 516	1 900	12 010	25 295	222	20	—	141	4 144	3 391	753	15	
36 933	900	8 254	20 403	173	20	—	130	3 325	2 746	579	15	
10 583	1 000	3 756	4 892	49	—	—	11	819	645	174	—	
813	18	566	1 544	—	—	—	—	62	50	12	—	
796	18	304	1 544	—	—	—	—	62	50	12	—	
6	—	262	—	—	—	—	—	—	—	—	—	
3 992	101	336	1 082	—	—	—	—	29	29	—	—	
533	23	135	291	—	—	—	—	65	65	—	—	
799	—	—	284	—	—	—	—	—	—	—	—	
1.14	1.49	1.24	1.12	1.15	1.00	—	1.04	1.12	1.11	1.14	1.00	
13.9	34.5	38.6	15.3	26.8	25.0	—	26.2	16.0	15.2	19.5	35.0	
14.0	35.5	38.2	14.9	26.8	25.0	—	26.2	15.3	14.6	18.8	35.0	
34.3	40.6	66.0	25.8	—	—	—	—	55.1	52.7	65.0	—	
239	—	40	158	—	—	—	—	—	—	—	—	

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	12 100	4 025	612	557	72	485	5 769	884	4 885	1 137	452	759
Householder, wife present	8 342	2 591	413	444	72	372	4 063	631	3 432	831	263	580
Householder, no wife present	1 055	420	32	40	—	40	504	110	394	59	61	13
Other household member	2 703	1 014	167	73	—	73	1 202	143	1 059	247	123	166
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
Female	11 151	4 819	170	228	38	190	5 324	1 241	4 083	610	95	195
Householder, husband present	186	64	—	—	—	—	122	25	97	—	—	—
Householder, no husband present	2 472	918	22	23	11	12	1 323	364	959	186	16	63
Other household member	8 493	3 837	148	205	27	178	3 879	852	3 027	424	79	132
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	1 567	949	44	13	—	13	483	78	405	78	17	9
20 to 24 years	2 940	1 117	128	111	20	91	1 376	298	1 078	208	79	114
25 to 34 years	13 074	4 663	438	499	78	421	6 492	1 216	5 276	982	366	657
35 to 44 years	4 579	1 699	146	109	—	109	2 182	454	1 728	443	85	122
45 to 54 years	1 091	416	26	53	12	41	560	79	481	36	—	52
55 years and over	—	—	—	—	—	—	—	—	—	—	—	—
With one or more years of college	8 933	3 104	393	391	88	303	4 409	924	3 485	636	134	574

RACE AND SPANISH ORIGIN

White	22 938	8 789	782	763	110	653	10 887	2 090	8 797	1 717	547	946
Black	107	18	—	10	—	10	79	—	79	—	—	—
Other races	206	37	—	12	—	12	127	35	92	30	—	8
Spanish origin ¹	157	61	—	10	—	10	86	12	74	—	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work	23 238	8 844	769	785	110	675	11 093	2 125	8 968	1 747	547	954
Managerial and professional specialty occupations	5 673	2 007	240	315	81	234	2 680	601	2 079	431	92	343
Technical, sales, and administrative support occupations	8 185	2 892	207	204	29	175	4 242	1 132	3 110	640	104	292
Technicians and related support occupations	629	110	20	53	—	53	399	41	358	47	11	84
Sales occupations	2 504	1 235	83	65	12	53	847	251	596	274	13	96
Administrative support occupations, including clerical	5 052	1 547	104	86	17	69	2 996	840	2 156	319	80	112
Service occupations	2 795	1 708	51	—	—	—	872	103	769	164	46	21
Farming, forestry, and fishing occupations	99	11	29	—	—	—	20	—	20	39	—	7
Precision production, craft, and repair occupations	2 716	852	73	131	—	131	1 483	158	1 325	177	149	167
Operators, fabricators, and laborers	3 770	1 374	169	135	—	135	1 796	131	1 665	296	156	124
Construction	832	392	41	25	—	25	320	25	295	54	24	94
Manufacturing	6 132	1 761	243	285	10	275	3 337	333	3 004	506	285	312
Transportation, communications, and other public utilities	1 153	180	13	56	—	56	859	178	681	45	—	47
Wholesale trade	1 242	501	118	21	—	21	506	25	481	96	16	71
Retail trade	3 879	1 976	105	98	12	86	1 329	287	1 042	371	56	63
Finance, insurance, and real estate	1 972	589	27	—	—	—	1 133	501	632	223	15	86
Business and repair services	741	259	47	39	—	39	363	106	257	33	—	44
Personal services	791	453	15	31	—	31	249	22	227	43	13	10
Professional and related services	4 707	1 886	131	207	77	130	2 217	354	1 863	266	62	187
Public administration	1 524	706	—	23	11	12	734	294	440	61	76	29
All other industries	265	141	29	—	—	—	46	—	46	49	—	11
Armed forces, at work	13	—	13	—	—	—	—	—	—	—	—	—
Private wage and salary workers	17 948	5 842	676	704	74	630	9 241	1 699	7 542	1 485	407	838
Federal government workers	425	46	13	23	11	12	317	54	263	26	41	42
State and local government workers	3 421	2 003	38	28	10	18	1 169	328	841	183	69	37
Self-employed workers	1 375	877	55	30	15	15	360	44	316	53	30	37
Unpaid family workers	82	76	—	—	—	—	6	—	6	—	—	—
At work 1 to 34 hours	5 354	3 008	75	83	33	50	1 908	269	1 639	280	95	47

EARNINGS IN 1979

Total with earnings	22 750	8 535	782	775	110	665	10 945	2 114	8 831	1 713	540	945
\$1 to \$3,999 or less	4 032	2 122	75	89	—	89	1 509	272	1 237	237	61	69
\$4,000 to \$5,999	2 488	1 222	30	78	12	66	983	118	865	175	33	14
\$6,000 to \$7,999	2 029	769	38	10	10	—	1 050	222	828	162	31	70
\$8,000 to \$9,999	2 642	854	55	24	—	24	1 565	268	1 297	144	16	57
\$10,000 to \$14,999	4 757	1 505	263	185	38	147	2 382	522	1 860	422	192	211
\$15,000 to \$19,999	3 399	1 031	223	131	25	106	1 818	306	1 512	196	172	211
\$20,000 to \$24,999	1 696	401	60	175	15	160	828	206	622	232	10	182
\$25,000 to \$49,999	1 361	546	24	74	10	64	632	165	467	85	25	131
\$50,000 or more	346	85	14	9	—	9	178	35	143	60	—	—
Median	\$10 123	\$8 362	\$13 123	\$15 041	\$14 009	\$15 224	\$10 513	\$11 209	\$10 333	\$11 164	\$12 729	\$15 892

JOURNEY TO WORK

Private car, truck, or van	20 240	7 340	756	758	99	659	9 688	1 530	8 158	1 698	513	874
Drive alone	16 483	6 197	634	651	70	581	7 483	1 113	6 370	1 518	257	682
Carpool	3 757	1 143	122	107	29	78	2 205	417	1 788	180	256	192
Public transportation	1 482	142	26	27	11	16	1 238	559	679	49	—	69
Bus or streetcar	1 482	142	26	27	11	16	1 238	559	679	49	—	59
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	10
Walked only	1 033	945	—	—	—	—	—	15	73	—	20	11
Other means	212	133	—	—	—	—	79	21	58	—	14	—
Worked at home	284	284	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.11	1.09	1.09	1.09	1.17	1.07	1.14	1.17	1.13	1.06	1.38	1.18
Mean travel time to work	14.6	9.6	20.8	22.3	23.0	22.2	16.6	19.0	16.0	20.0	31.0	44.1
Car, truck, or van	14.2	9.8	20.5	21.7	22.2	21.6	15.6	17.5	15.2	19.4	31.0	42.8
Public transportation	24.6	12.4	30.0	38.9	30.0	45.0	24.8	23.4	25.9	43.7	—	67.7
With a public transportation disability	158	87	13	—	—	—	58	—	58	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Living inside SMSA—Con.											
Living in East Providence city, worked											
	Inside SMSA	Bristol County (pt.), Mass.	Norfolk County (pt.), Mass.	Worcester County (pt.), Mass.	Bristol County, R.I.	Kent County (pt.), R.I.	Warwick city	Remainder of Kent County (pt.), R.I.	Newport County (pt.), R.I.	Providence County (pt.), R.I.	East Providence city
Workers 16 years and over	20 090	997	14	9	573	805	574	231	—	17 557	7 009
SEX AND HOUSEHOLD RELATIONSHIP											
Male	10 555	654	14	9	378	591	400	191	—	8 798	3 296
Householder, wife present	6 611	428	6	9	216	413	262	151	—	5 471	1 923
Householder, no wife present	1 111	69	—	—	57	40	26	14	—	945	343
Other household member	2 821	157	8	—	105	138	112	26	—	2 370	1 025
In group quarters	12	—	—	—	—	—	—	—	—	12	5
Female	9 535	343	—	—	195	214	174	40	—	8 759	3 713
Householder, husband present	179	13	—	—	5	—	—	—	—	161	60
Householder, no husband present	1 986	27	—	—	56	14	—	14	—	1 882	639
Other household member	7 288	303	—	—	134	200	174	26	—	6 634	2 937
In group quarters	82	—	—	—	—	—	—	—	—	82	77
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	1 631	77	—	—	56	29	29	—	—	1 458	839
20 to 24 years	2 818	137	—	—	87	127	108	19	—	2 431	922
25 to 54 years	12 031	679	14	9	342	522	346	176	—	10 377	3 960
55 to 64 years	2 964	89	—	—	76	115	79	36	—	2 684	984
65 years and over	646	15	—	—	12	12	12	—	—	607	304
With one or more years of college	5 716	285	—	—	275	221	171	50	—	4 888	1 585
RACE AND SPANISH ORIGIN											
White	18 767	955	14	9	567	739	547	192	—	16 348	6 588
Black	655	8	—	—	6	40	15	25	—	601	132
Other races	668	34	—	—	—	26	12	14	—	608	289
Spanish origin ¹	289	—	—	—	—	—	—	—	—	289	80
LABOR FORCE CHARACTERISTICS											
Employed, at work	20 072	997	14	9	573	805	574	231	—	17 539	7 009
Managerial and professional specialty occupations	3 379	199	—	—	141	117	90	27	—	2 909	985
Technical, sales, and administrative support occupations	6 205	255	6	—	172	284	189	95	—	5 434	2 002
Technicians and related support occupations	529	—	—	—	—	35	—	6	—	474	95
Sales occupations	1 569	132	—	—	85	93	89	4	—	1 259	674
Administrative support occupations, including clerical	4 107	123	6	—	81	156	100	56	—	3 701	1 233
Service occupations	2 275	116	—	—	32	54	35	19	—	2 067	916
Farming, forestry, and fishing occupations	54	14	—	—	—	—	—	—	—	40	16
Precision production, craft, and repair occupations	2 630	155	—	9	140	160	120	40	—	2 154	914
Operators, fabricators, and laborers	5 529	258	8	—	88	190	140	50	—	4 935	2 176
Construction	734	34	—	—	23	84	47	37	—	593	244
Manufacturing	7 414	336	6	—	188	331	221	110	—	6 478	2 698
Transportation, communications, and other public utilities	1 163	76	8	—	26	59	40	19	—	980	317
Wholesale trade	956	46	—	9	24	46	36	10	—	808	381
Retail trade	2 565	299	—	—	104	138	118	20	—	2 018	1 179
Finance, insurance, and real estate	1 218	13	—	—	21	21	21	—	—	1 163	227
Business and repair services	680	47	—	—	14	10	10	—	—	598	227
Personal services	269	5	—	—	5	—	—	—	—	259	122
Professional and related services	3 982	84	—	—	145	85	69	16	—	3 662	1 229
Public administration	848	13	—	—	19	31	12	19	—	785	245
All other industries	243	44	—	—	4	—	—	—	—	195	140
Armed forces, at work	18	—	—	—	—	—	—	—	—	18	—
Private wage and salary workers	17 044	878	14	9	444	690	486	204	—	14 897	6 551
Federal government workers	429	—	—	—	8	40	21	19	—	381	36
State and local government workers	1 973	90	—	—	87	42	34	8	—	1 751	783
Self-employed workers	610	29	—	—	34	28	28	—	—	519	14
Unpaid family workers	34	—	—	—	—	5	5	—	—	29	23
At work 1 to 34 hours	4 285	245	—	—	103	97	80	17	—	3 834	1 976
EARNINGS IN 1979											
Total with earnings	19 695	962	14	9	573	791	560	231	—	17 211	7 844
\$1 to \$3,999 or less	3 444	184	8	—	102	61	61	—	—	3 049	1 514
\$4,000 to \$5,999	2 005	102	—	—	28	68	68	—	—	1 799	982
\$6,000 to \$7,999	2 653	70	—	—	32	101	82	19	—	2 450	981
\$8,000 to \$9,999	2 424	78	—	—	44	73	52	21	—	2 223	774
\$10,000 to \$14,999	4 493	206	6	—	195	212	113	99	—	3 842	1 205
\$15,000 to \$19,999	2 535	203	—	9	97	142	90	52	—	2 048	711
\$20,000 to \$24,999	1 236	37	—	—	62	86	57	29	—	1 038	410
\$25,000 to \$49,999	792	82	—	—	13	48	37	11	—	649	191
\$50,000 or more	113	—	—	—	—	—	—	—	—	113	34
Median	\$9 440	\$10 794	\$4000—	\$15 439	\$11 417	\$11 613	\$10 512	\$13 221	—	\$9 176	\$10 085
JOURNEY TO WORK											
Private car, truck, or van	17 939	990	14	9	573	773	557	216	—	15 462	6 099
Drive alone	13 062	845	8	—	465	616	447	169	—	11 064	4 370
Carpool	4 877	145	6	9	108	157	110	47	—	4 398	1 729
Public transportation	1 220	—	—	—	—	21	6	15	—	1 188	121
Bus or streetcar	1 199	—	—	—	—	21	6	15	—	1 167	106
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	691	—	—	—	—	11	11	—	—	674	594
Other means	88	7	—	—	—	—	—	—	—	81	43
Worked at home	152	—	—	—	—	—	—	—	—	152	152
Persons per private car, truck, or van	1.18	1.08	1.27	2.00	1.12	1.14	1.13	1.15	—	1.19	1.18
Mean travel time to work	16.1	18.3	36.4	35.0	18.3	26.7	23.9	33.5	—	15.3	10.5
Car, truck, or van	15.6	18.1	36.4	35.0	18.3	26.2	24.0	31.7	—	14.7	10.5
Public transportation	27.3	—	—	—	—	51.4	30.0	60.0	—	26.6	21.4
With a public transportation disability	139	12	—	—	—	—	—	—	—	127	37

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.											
	Living in East Providence city, worked—Con.								Living in Pawtucket city, worked			
	Pawtucket city	Central business district	Remainder	Providence city	Central business district	Remainder	Remainder of Providence County (pt.), R.I.	Washington County (pt.), R.I.	Outside SMSA	Inside SMSA	Bristol County (pt.), Mass.	Norfolk County (pt.), Mass.
Workers 16 years and over	1 764	98	1 666	7 042	1 491	5 551	952	135	1 266	27 710	2 387	51
SEX AND HOUSEHOLD RELATIONSHIP												
Male	1 063	49	1 014	3 423	592	2 831	604	111	959	14 402	1 098	46
Householder, wife present	729	23	706	2 159	383	1 776	354	68	710	8 877	720	46
Householder, no wife present	90	—	90	400	85	315	101	—	87	1 888	142	—
Other household member	244	26	218	857	124	733	149	43	156	3 628	236	—
In group quarters	—	—	—	7	—	7	—	—	6	9	—	—
Female	701	49	652	3 619	899	2 720	348	24	307	13 308	1 289	5
Householder, husband present	22	8	14	72	27	45	—	—	—	275	26	—
Householder, no husband present	147	14	133	966	308	658	53	7	103	3 063	350	—
Other household member	532	27	505	2 576	564	2 012	295	17	199	9 944	913	5
In group quarters	—	—	—	5	—	5	—	—	5	26	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	115	—	115	400	74	326	69	11	77	2 361	141	—
20 to 24 years	252	5	247	1 055	238	817	97	36	117	3 981	373	—
25 to 54 years	1 125	86	1 039	4 163	911	3 252	641	88	868	15 776	1 444	51
55 to 64 years	234	7	227	1 181	227	954	131	—	176	4 755	337	—
65 years and over	38	—	38	243	41	202	14	—	28	837	92	—
With one or more years of college	465	58	407	2 383	624	1 759	277	47	615	6 439	472	5
RACE AND SPANISH ORIGIN												
White	1 688	77	1 611	6 438	1 347	5 091	900	135	1 205	26 892	2 356	51
Black	42	—	42	341	58	283	45	—	32	185	—	—
Other races	34	21	13	263	86	177	7	—	29	633	31	—
Spanish origin ¹	47	—	47	131	16	115	25	—	16	740	30	6
LABOR FORCE CHARACTERISTICS												
Employed, at work	1 755	98	1 657	7 033	1 491	5 542	952	135	1 266	27 702	2 379	51
Managerial and professional specialty occupations	331	36	295	1 258	350	908	229	13	478	3 844	217	12
Technical, sales, and administrative support occupations	434	41	393	2 602	790	1 812	220	54	290	7 491	549	9
Technicians and related support occupations	55	7	48	302	18	284	22	14	66	641	41	—
Sales occupations	85	—	85	388	97	291	78	—	79	2 188	210	—
Administrative support occupations, including clerical	294	34	260	1 912	675	1 237	120	40	145	4 662	298	9
Service occupations	94	—	94	878	175	703	76	6	113	3 376	192	—
Farming, forestry, and fishing occupations	—	—	—	24	—	24	—	—	16	108	23	—
Precision production, craft, and repair occupations	257	16	241	728	94	634	170	12	186	3 710	326	13
Operators, fabricators, and laborers	639	5	634	1 543	82	1 461	257	50	183	9 173	1 072	17
Construction	23	—	23	170	10	160	85	—	102	729	5	13
Manufacturing	897	5	892	2 045	203	1 842	446	75	317	12 400	1 544	31
Transportation, communications, and other public utilities	148	35	113	480	107	373	27	14	219	971	32	—
Wholesale trade	36	6	30	267	20	247	63	23	52	887	69	—
Retail trade	185	—	185	504	117	387	92	6	106	4 505	365	7
Finance, insurance, and real estate	69	21	48	762	495	267	77	—	40	1 064	37	—
Business and repair services	46	—	46	286	92	194	9	11	73	762	41	—
Personal services	12	—	12	98	19	79	—	—	15	632	49	—
Professional and related services	298	16	282	1 983	238	1 745	104	6	251	4 401	187	—
Public administration	25	15	10	431	190	241	17	—	56	1 072	6	—
All other industries	16	—	16	7	—	7	32	—	35	279	44	—
Armed forces, at work	9	—	9	9	—	9	—	—	—	8	8	—
Private wage and salary workers	1 611	62	1 549	5 931	1 220	4 711	879	112	959	24 032	2 285	51
Federal government workers	58	29	29	287	40	247	—	—	103	495	19	—
State and local government workers	86	7	79	686	209	477	55	23	135	2 275	63	—
Self-employed workers	9	—	9	132	22	110	18	—	69	858	15	—
Unpaid family workers	—	—	—	6	—	6	—	—	—	50	5	—
At work 1 to 34 hours	318	6	312	1 266	187	1 079	165	6	231	6 106	525	—
EARNINGS IN 1979												
Total with earnings	1 764	98	1 666	6 918	1 468	5 450	944	135	1 255	27 224	2 358	51
\$1 to \$3,999 or less	329	—	329	993	171	822	118	40	155	5 161	367	—
\$4,000 to \$5,999	71	5	66	631	102	529	72	8	54	2 797	241	—
\$6,000 to \$7,999	236	6	230	1 083	287	796	74	—	99	3 754	308	—
\$8,000 to \$9,999	199	16	183	959	198	761	122	6	49	3 715	450	—
\$10,000 to \$14,999	439	12	427	1 692	378	1 314	240	32	176	6 119	484	15
\$15,000 to \$19,999	316	15	301	765	91	674	168	36	264	3 439	343	13
\$20,000 to \$24,999	90	23	67	435	126	309	85	13	241	1 355	135	13
\$25,000 to \$49,999	71	21	50	312	103	209	46	—	217	768	30	5
\$50,000 or more	13	—	13	48	12	36	19	—	—	116	—	—
Median	\$10 335	\$17 997	\$10 176	\$9 568	\$9 758	\$9 519	\$11 283	\$11 584	\$16 391	\$9 023	\$9 169	\$16 633
JOURNEY TO WORK												
Private car, truck, or van	1 671	90	1 581	6 002	968	5 034	937	118	1 081	23 429	2 298	51
Drive alone	1 265	55	1 210	4 193	604	3 589	725	64	821	16 971	1 635	51
Carpool	406	35	371	1 809	364	1 445	212	54	260	6 458	663	—
Public transportation	62	8	54	977	515	462	15	11	85	1 187	21	—
Bus or streetcar	62	8	54	971	509	462	15	11	12	1 181	21	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	73	—	—	—
Walked only	4	—	4	52	8	44	—	6	89	2 587	50	—
Other means	27	—	27	11	—	11	—	—	11	320	18	—
Worked at home	—	—	—	—	—	—	—	—	—	187	—	—
Persons per private car, truck, or van	1.17	1.29	1.17	1.21	1.27	1.19	1.15	1.43	1.17	1.18	1.19	1.00
Mean travel time to work	17.9	18.3	17.9	17.3	17.1	17.3	25.5	32.4	36.3	14.6	17.7	20.7
Car, truck, or van	17.5	14.6	17.6	15.9	15.4	15.9	24.7	31.3	36.0	14.6	17.9	20.7
Public transportation	31.3	60.0	27.0	26.0	20.4	32.4	78.2	60.0	74.9	26.8	30.0	—
With a public transportation disability	10	—	10	67	6	61	13	—	7	81	6	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or loss -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Pawtucket city, worked—Con.											
Worcester County (pt.), Mass.	Bristol County, R.I.	Kent County (pt.), R.I.	Warwick city	Remainder of Kent County (pt.), R.I.	Newport County (pt.), R.I.	Providence County (pt.), R.I.	Cranston city	East Providence city	Pawtucket city	Central business district	Remainder
—	120	592	430	162	—	24 371	524	1 556	13 229	1 177	12 052
Male	102	436	305	131	—	12 559	366	828	6 453	692	5 761
Householder, wife present	60	278	199	79	—	7 657	208	577	3 881	480	3 401
Householder, no wife present	18	50	34	16	—	1 670	72	59	806	82	724
Other household member	24	108	72	36	—	3 223	86	192	1 757	130	1 627
In group quarters	—	—	—	—	—	9	—	—	9	—	9
Female	18	156	125	31	—	11 812	158	728	6 776	485	6 291
Householder, husband present	—	12	12	—	—	237	7	12	111	—	111
Householder, no husband present	7	35	21	14	—	2 661	44	153	1 518	133	1 385
Other household member	11	109	92	17	—	8 888	107	563	5 132	352	4 780
In group quarters	—	—	—	—	—	26	—	—	15	—	15
16 to 19 years	11	18	18	—	—	2 175	45	118	1 481	129	1 352
20 to 24 years	13	99	81	18	—	3 440	100	251	1 580	76	1 504
25 to 54 years	84	359	237	122	—	13 755	292	833	7 216	677	6 539
55 to 64 years	9	95	80	15	—	4 280	68	281	2 514	229	2 285
65 years and over	3	21	14	7	—	721	19	73	438	66	372
With one or more years of college	25	249	163	86	—	5 633	158	348	2 392	332	2 060
White	120	584	422	162	—	23 600	510	1 544	12 704	1 166	11 538
Black	—	—	—	—	—	177	—	—	106	11	95
Other races	—	8	8	—	—	594	14	12	419	—	419
Spanish origin ¹	12	8	8	—	—	684	9	7	523	23	500
Employed, at work	120	592	430	162	—	24 371	524	1 556	13 229	1 177	12 052
Managerial and professional specialty occupations	13	129	69	60	—	3 447	94	152	1 591	178	1 413
Technical, sales, and administrative support occupations	28	169	126	43	—	6 708	179	480	3 259	529	2 730
Technicians and related support occupations	7	43	27	16	—	550	6	53	235	10	225
Sales occupations	12	51	44	7	—	1 915	78	161	1 047	174	873
Administrative support occupations, including clerical	9	75	55	20	—	4 243	95	266	1 977	345	1 632
Service occupations	—	28	28	—	—	3 142	68	145	1 818	328	1 490
Farming, forestry, and fishing occupations	12	—	—	—	—	73	—	—	73	12	61
Precision production, craft, and repair occupations	41	130	103	27	—	3 116	78	210	1 545	60	1 485
Operators, fabricators, and laborers	26	136	104	32	—	7 885	105	569	4 943	70	4 873
Construction	30	34	12	22	—	624	51	46	279	7	272
Manufacturing	30	225	147	78	—	10 491	155	783	6 260	111	6 149
Transportation, communications, and other public utilities	11	39	25	14	—	884	23	78	398	96	302
Wholesale trade	9	11	5	6	—	798	7	55	369	77	292
Retail trade	8	119	105	14	—	3 999	109	358	2 102	233	1 869
Finance, insurance, and real estate	5	23	17	6	—	999	43	5	365	99	266
Business and repair services	—	33	33	—	—	680	14	26	324	—	324
Personal services	—	—	—	—	—	583	6	31	425	40	385
Professional and related services	15	79	57	22	—	4 082	69	114	2 070	149	1 921
Public administration	—	29	29	—	—	1 027	47	25	561	365	196
All other industries	12	—	—	—	—	204	—	35	76	—	76
Armed forces, at work	—	—	—	—	—	—	—	—	—	—	—
Private wage and salary workers	104	508	359	149	—	20 925	445	1 487	11 044	665	10 379
Federal government workers	5	24	24	—	—	417	6	—	226	65	161
State and local government workers	8	46	33	13	—	2 158	61	64	1 319	379	940
Self-employed workers	3	14	14	—	—	826	12	5	595	68	527
Unpaid family workers	—	—	—	—	—	45	—	—	45	—	45
At work 1 to 34 hours	7	80	57	23	—	5 430	59	366	3 299	277	3 022
Total with earnings	120	592	430	162	—	23 914	517	1 535	12 921	1 177	11 744
\$1 to \$3,999 or loss	27	70	49	21	—	4 646	61	254	2 942	208	2 734
\$4,000 to \$5,999	11	48	37	11	—	2 497	42	122	1 563	82	1 481
\$6,000 to \$7,999	—	43	37	6	—	3 391	59	204	1 938	113	1 825
\$8,000 to \$9,999	7	81	76	5	—	3 174	39	276	1 723	168	1 555
\$10,000 to \$14,999	48	161	99	62	—	5 344	108	255	2 653	242	2 411
\$15,000 to \$19,999	19	61	53	8	—	2 957	99	291	1 288	184	1 104
\$20,000 to \$24,999	8	63	43	20	—	1 131	77	107	413	110	303
\$25,000 to \$49,999	—	59	36	23	—	664	28	26	336	70	266
\$50,000 or more	—	6	—	6	—	110	4	—	65	—	65
Median	\$10 926	\$11 166	\$10 534	\$12 360	—	\$8 897	\$12 150	\$9 359	\$8 020	\$10 236	\$7 816
Private car, truck, or van	116	577	415	162	—	20 223	502	1 492	10 051	964	9 087
Drive alone	92	443	307	136	—	14 653	412	1 124	7 096	786	6 310
Carpool	24	134	108	26	—	5 570	90	368	2 955	178	2 777
Public transportation	4	8	8	—	—	1 154	—	35	507	70	437
Bus or streetcar	4	8	8	—	—	1 148	—	35	501	70	431
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	—	—	—	—	—	2 512	22	5	2 267	125	2 142
Other means	—	7	7	—	—	295	—	24	217	18	199
Worked at home	—	—	—	—	—	187	—	—	187	—	187
Persons per private car, truck, or van	1.12	1.16	1.18	1.12	—	1.18	1.11	1.15	1.19	1.11	1.20
Mean travel time to work ----- minutes	27.5	25.8	25.0	28.0	—	13.8	22.6	15.3	10.9	11.4	10.9
Car, truck, or van ----- minutes	27.6	25.4	24.4	28.0	—	13.6	22.8	14.4	10.7	11.1	10.7
Public transportation ----- minutes	25.0	60.0	60.0	—	—	26.5	—	42.9	21.4	13.7	22.6
With a public transportation disability	—	—	—	—	—	75	6	—	45	—	45

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.											
	Living in Pawtucket city, worked—Con.						Living in Providence city, worked					
	Providence city	Central business district	Remainder	Remainder of Providence County (pt.), R.I.	Washington County (pt.), R.I.	Outside SMSA	Inside SMSA	Bristol County (pt.), Mass.	Norfolk County (pt.), Mass.	Worcester County (pt.), Mass.	Bristol County, R.I.	Kent County (pt.), R.I.
Workers 16 years and over	4 999	1 069	3 930	4 063	189	1 247	54 819	728	23	—	215	2 880
SEX AND HOUSEHOLD RELATIONSHIP												
Male	2 442	472	1 970	2 470	161	981	29 025	501	23	—	128	1 948
Householder, wife present	1 394	321	1 073	1 597	116	646	14 754	304	16	—	65	1 071
Householder, no wife present	366	37	329	367	8	117	5 373	115	7	—	18	354
Other household member	682	114	568	506	37	218	7 241	76	—	—	45	482
In group quarters	—	—	—	—	—	—	1 657	6	—	—	—	41
Female	2 557	597	1 960	1 593	28	266	25 794	227	—	—	87	932
Householder, husband present	61	5	56	46	—	22	528	20	—	—	—	30
Householder, no husband present	659	194	465	287	10	85	7 796	84	—	—	38	328
Other household member	1 826	398	1 428	1 260	18	159	15 645	118	—	—	49	490
In group quarters	11	—	11	—	—	—	1 825	5	—	—	—	84
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	299	37	262	232	16	49	5 047	12	—	—	—	223
20 to 24 years	869	179	690	640	56	161	9 342	100	—	—	51	574
25 to 54 years	3 007	638	2 369	2 407	83	921	30 062	515	23	—	120	1 641
55 to 64 years	693	199	494	724	34	111	8 174	74	—	—	17	369
65 years and over	131	16	115	60	—	5	2 194	27	—	—	27	73
With one or more years of college	1 931	424	1 507	804	55	531	20 848	384	13	—	148	1 055
RACE AND SPANISH ORIGIN												
White	4 827	1 039	3 788	4 015	181	1 196	47 368	705	23	—	208	2 412
Black	46	9	37	25	8	—	4 916	23	—	—	7	226
Other races	126	21	105	23	—	51	2 535	—	—	—	—	242
Spanish origin ¹	81	25	56	64	—	38	2 246	—	—	—	6	221
LABOR FORCE CHARACTERISTICS												
Employed, at work	4 999	1 069	3 930	4 063	189	1 195	54 791	728	23	—	215	2 880
Managerial and professional specialty occupations	1 111	247	864	499	26	295	12 204	180	—	—	62	608
Technical, sales, and administrative support occupations	1 917	565	1 352	873	28	291	15 042	128	13	—	64	745
Technicians and related support occupations	207	14	193	49	—	49	1 503	20	—	—	—	75
Sales occupations	345	66	279	284	—	142	3 771	75	7	—	47	257
Administrative support occupations, including clerical	1 365	485	880	540	28	100	9 768	33	6	—	17	413
Service occupations	745	99	646	366	14	106	8 779	99	—	—	29	298
Farming, forestry, and fishing occupations	—	—	—	—	—	—	224	—	—	—	—	8
Precision production, craft, and repair occupations	534	63	471	749	84	239	6 288	108	—	—	29	519
Operators, fabricators, and laborers	692	95	597	1 576	37	264	12 254	213	10	—	31	702
Construction	127	28	99	121	23	67	1 361	7	—	—	12	110
Manufacturing	1 002	140	862	2 291	79	500	16 901	298	23	—	57	1 063
Transportation, communications, and other public utilities	199	52	147	186	5	73	2 175	35	—	—	15	75
Wholesale trade	229	5	224	138	—	99	1 943	57	—	—	27	145
Retail trade	823	131	692	607	7	179	7 022	177	—	—	24	514
Finance, insurance, and real estate	477	320	157	109	—	23	3 286	—	—	—	19	150
Business and repair services	238	54	184	78	8	40	1 819	39	—	—	—	100
Personal services	87	—	87	34	—	14	1 265	—	—	—	7	57
Professional and related services	1 416	197	1 219	413	38	151	15 072	115	—	—	47	568
Public administration	337	120	217	57	10	34	3 386	—	—	—	—	90
All other industries	64	22	42	29	19	15	561	—	—	—	7	8
Armed forces, at work	—	—	—	—	—	52	28	—	—	—	—	—
Private wage and salary workers	4 242	873	3 369	3 707	159	1 012	43 552	543	23	—	175	2 340
Federal government workers	174	41	133	11	30	88	1 528	19	—	—	—	34
State and local government workers	470	150	320	244	—	114	7 305	83	—	—	16	430
Self-employed workers	113	5	108	101	—	33	2 279	77	—	—	24	76
Unpaid family workers	—	—	—	—	—	—	155	6	—	—	—	—
At work 1 to 34 hours	1 147	143	1 004	559	64	116	14 750	145	—	—	56	605
EARNINGS IN 1979												
Total with earnings	4 918	1 069	3 849	4 023	189	1 247	53 154	721	23	—	215	2 797
\$1 to \$3,999 or loss	862	149	713	527	51	79	12 647	128	—	—	51	476
\$4,000 to \$5,999	456	45	411	314	—	69	6 080	49	—	—	19	229
\$6,000 to \$7,999	652	140	512	538	7	102	6 795	70	—	—	10	273
\$8,000 to \$9,999	603	142	461	533	3	62	6 850	56	—	—	5	483
\$10,000 to \$14,999	1 174	317	857	1 154	67	366	10 348	156	6	—	52	703
\$15,000 to \$19,999	681	156	525	598	46	281	5 309	173	—	—	21	366
\$20,000 to \$24,999	317	74	243	217	5	184	2 283	25	10	—	22	167
\$25,000 to \$49,999	148	31	117	126	10	97	1 958	44	7	—	35	66
\$50,000 or more	25	15	10	16	—	7	884	20	—	—	—	34
Median	\$9 622	\$10 566	\$9 252	\$10 251	\$11 806	\$13 921	\$8 308	\$11 371	\$22 066	—	\$11 628	\$9 741
JOURNEY TO WORK												
Private car, truck, or van	4 390	796	3 594	3 788	164	1 171	38 438	728	23	—	202	2 617
Drive alone	3 272	534	2 738	2 749	97	856	27 969	567	13	—	180	1 889
Carpool	1 118	262	856	1 039	67	315	10 469	161	10	—	22	728
Public transportation	507	266	241	105	—	26	6 578	—	—	—	7	173
Bus or streetcar	507	266	241	105	—	26	6 528	—	—	—	7	173
Subway, elevated train, or railroad	—	—	—	—	—	—	5	—	—	—	—	—
Walked only	87	7	80	131	25	27	8 328	—	—	—	6	90
Other means	15	—	15	39	—	23	675	—	—	—	—	—
Worked at home	—	—	—	—	—	—	800	—	—	—	—	—
Persons per private car, truck, or van	1.16	1.22	1.15	1.18	1.35	1.19	1.18	1.14	1.41	—	1.07	1.19
Mean travel time to work	minutes... 17.3	20.3	16.5	17.0	35.1	39.9	14.5	22.6	26.3	—	25.3	21.5
Car, truck, or van	minutes... 16.0	17.5	15.6	16.9	39.3	40.5	14.2	22.6	26.3	—	25.7	20.8
Public transportation	minutes... 30.1	29.1	31.2	28.5	—	40.4	23.6	—	—	—	30.0	39.4
With a public transportation disability	12	—	12	12	—	—	455	—	—	—	—	44

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	1 541	407	—	26 064	1 669	947	1 180	116	1 064	20 028	2 772	17 256
Householder, wife present.....	810	261	—	13 140	926	630	711	45	666	9 681	1 398	8 283
Householder, no wife present.....	267	87	—	4 819	262	137	232	48	184	3 881	665	3 216
Other household member.....	423	59	—	6 501	481	173	222	23	199	4 924	601	4 323
In group quarters.....	41	—	—	1 604	—	7	15	—	15	1 542	108	1 434
Female	842	90	11	24 425	1 388	508	869	30	839	19 780	3 115	16 665
Householder, husband present.....	24	6	11	467	28	—	7	—	7	421	81	340
Householder, no husband present.....	299	29	—	7 306	504	121	305	3	302	5 804	1 007	4 797
Other household member.....	441	49	—	14 916	851	374	551	27	524	11 856	1 851	10 005
In group quarters.....	78	6	—	1 736	5	13	6	—	6	1 699	176	1 523

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	213	10	—	4 773	210	78	78	9	69	4 033	363	3 670
20 to 24 years.....	509	65	—	8 541	427	172	235	19	216	6 991	979	6 012
25 to 34 years.....	1 323	318	11	27 486	1 757	882	1 315	73	1 242	21 204	3 384	17 820
35 to 44 years.....	288	81	—	7 641	578	286	308	30	278	5 879	850	5 029
45 years and over.....	50	23	—	2 048	85	37	113	15	98	1 701	311	1 390
With one or more years of college.....	808	247	11	19 053	747	516	695	93	602	15 959	2 823	13 136

RACE AND SPANISH ORIGIN

White.....	1 981	431	11	43 593	2 509	1 295	1 769	117	1 652	34 318	5 263	29 055
Black.....	189	37	—	4 616	417	81	228	29	199	3 645	497	3 148
Other races.....	213	29	—	2 280	131	79	52	—	52	1 845	127	1 718
Spanish origin ¹	212	9	—	2 001	69	34	61	4	57	1 668	68	1 600

LABOR FORCE CHARACTERISTICS

Employed, at work.....	2 383	497	11	50 461	3 052	1 455	2 049	146	1 903	39 785	5 881	33 904
Managerial and professional specialty occupations.....	492	116	11	11 286	370	341	592	71	521	9 249	1 701	7 548
Technical, sales, and administrative support occupations.....	618	127	—	13 956	814	367	385	30	355	11 387	2 595	8 792
Technicians and related support occupations.....	53	22	—	1 381	103	90	53	—	53	1 064	162	902
Sales occupations.....	238	19	—	3 366	250	69	133	7	126	2 474	515	1 959
Administrative support occupations, including clerical.....	327	86	—	9 209	461	208	199	23	176	7 849	1 918	5 931
Service occupations.....	261	37	—	8 308	583	106	109	—	109	6 938	918	6 020
Farming, forestry, and fishing occupations.....	8	—	—	216	46	12	—	—	—	148	—	148
Precision production, craft, and repair occupations.....	421	98	—	5 539	350	200	262	25	237	4 139	212	3 927
Operators, fabricators, and laborers.....	513	119	—	11 156	889	429	701	20	681	7 924	455	7 469
Construction.....	180	—	—	1 182	101	32	20	—	20	856	70	786
Manufacturing.....	788	275	—	15 262	1 130	629	1 080	41	1 039	10 757	661	10 096
Transportation, communications, and other public utilities.....	58	17	—	2 037	45	178	69	—	69	1 647	214	1 433
Wholesale trade.....	101	44	—	1 714	158	92	68	—	68	1 227	33	1 194
Retail trade.....	480	34	—	6 222	429	160	218	—	218	4 709	784	3 925
Finance, insurance, and real estate.....	150	—	—	3 111	118	18	100	18	82	2 652	1 444	1 208
Business and repair services.....	94	6	—	1 648	99	99	77	12	65	1 244	249	995
Personal services.....	41	16	—	1 195	103	—	69	—	69	957	94	863
Professional and related services.....	485	83	11	14 268	638	199	319	57	262	12 333	1 156	11 177
Public administration.....	68	22	—	3 276	155	24	29	18	11	2 999	1 088	1 911
All other industries.....	8	—	—	546	76	24	—	—	—	404	88	316
Armed forces, at work.....	—	—	—	28	5	—	—	—	—	23	6	17
Private wage and salary workers.....	1 928	412	—	40 121	2 376	1 353	1 812	90	1 722	30 944	4 207	26 737
Federal government workers.....	22	12	—	1 447	24	—	15	—	12	1 379	160	1 219
State and local government workers.....	371	59	11	6 689	580	73	111	27	84	5 571	1 281	4 290
Self-employed workers.....	62	14	—	2 083	62	29	111	26	85	1 780	222	1 558
Unpaid family workers.....	—	—	—	149	15	—	—	—	—	134	17	117
At work 1 to 34 hours.....	541	64	11	13 841	601	291	409	53	356	11 454	1 160	10 294

EARNINGS IN 1979

Total with earnings	2 300	497	11	48 921	2 935	1 419	2 014	146	1 868	38 509	5 790	32 719
\$1 to \$3,999 or less.....	421	55	—	11 895	539	125	275	21	254	10 108	973	9 135
\$4,000 to \$5,999.....	220	9	—	5 750	285	79	218	21	197	4 684	572	4 112
\$6,000 to \$7,999.....	245	28	—	6 400	349	203	253	14	239	5 028	741	4 287
\$8,000 to \$9,999.....	402	81	—	6 280	516	157	342	30	312	4 693	803	3 890
\$10,000 to \$14,999.....	538	165	—	9 292	647	431	487	38	449	6 835	1 222	5 613
\$15,000 to \$19,999.....	283	83	11	4 625	362	194	179	8	171	3 552	596	2 956
\$20,000 to \$24,999.....	139	28	—	2 059	148	101	89	6	83	1 525	368	1 157
\$25,000 to \$49,999.....	40	26	—	1 790	78	103	141	8	133	1 356	340	1 016
\$50,000 or more.....	12	22	—	830	11	26	30	—	30	728	175	553
Median.....	\$9 313	\$11 631	\$15 439	\$8 132	\$9 141	\$11 139	\$9 526	\$9 133	\$9 564	\$7 775	\$9 517	\$7 452

JOURNEY TO WORK

Private car, truck, or van.....	2 143	474	11	34 410	2 712	1 361	1 818	93	1 725	24 830	3 233	21 597
Drive alone.....	1 551	338	11	25 078	1 953	1 077	1 394	87	1 307	17 792	2 258	15 534
Carpool.....	592	136	—	9 332	759	284	424	6	418	7 038	975	6 063
Public transportation.....	150	23	—	6 391	284	80	209	53	156	5 487	1 928	3 559
Bus or streetcar.....	150	23	—	6 341	284	80	197	53	144	5 449	1 912	3 537
Subway, elevated train, or railroad.....	—	—	—	5	—	—	—	—	—	5	—	5
Walked only.....	90	—	—	8 213	38	—	18	—	18	8 114	706	7 408
Other means.....	—	—	—	675	23	14	4	—	4	577	20	557
Worked at home.....	—	—	—	800	—	—	—	—	—	800	—	800
Persons per private car, truck, or van.....	1.18	1.20	1.00	1.18	1.18	1.14	1.15	1.03	1.16	1.19	1.20	1.19
Mean travel time to work..... minutes.....	20.3	27.2	45.0	13.8	17.4	17.2	17.4	18.7	17.3	12.6	14.1	12.3
Car, truck, or van..... minutes.....	19.6	26.5	45.0	13.2	16.3	16.0	16.8	15.3	16.9	11.8	12.1	11.7
Public transportation..... minutes.....	39.2	41.3	—	23.2	28.7	35.8	23.3	24.5	22.9	22.0	18.1	24.1
With a public transportation disability.....	45	—	—	410	22	10	9	3	6	303	28	275

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Providence city, worked—Con.			Living in Remainder of Providence County (pt.), R.I., worked								
Remainder of Providence County (pt.), R.I.	Washington County (pt.), R.I.	Outside SMSA	Inside SMSA	Bristol County (pt.), Mass.	Norfolk County (pt.), Mass.	Worcester County (pt.), Mass.	Bristol County, R.I.	Kent County (pt.), R.I.	Warwick city	Remainder of Kent County (pt.), R.I.	Newport County (pt.), R.I.
4 120	473	1 839	78 486	2 293	83	304	194	3 233	2 260	973	—
2 240	361	1 366	41 861	1 364	58	145	101	2 276	1 570	706	—
1 192	158	684	27 614	969	53	60	72	1 604	1 124	480	—
307	60	192	3 549	104	5	23	—	164	108	56	—
701	137	384	10 257	269	—	62	22	501	331	170	—
40	6	106	441	22	—	—	7	7	7	—	—
1 880	112	473	36 625	929	25	159	93	957	690	267	—
11	—	32	593	32	—	10	—	—	—	—	—
572	40	194	6 461	186	9	54	21	137	92	45	—
1 284	72	192	29 244	700	16	95	72	820	598	222	—
13	—	55	327	11	—	—	—	—	—	—	—
374	39	113	6 820	124	5	29	11	125	85	40	—
716	76	310	10 670	313	—	70	23	435	359	76	—
2 328	266	1 151	47 521	1 496	49	186	117	2 306	1 578	728	—
590	73	182	11 303	314	29	12	38	347	218	129	—
112	19	83	2 172	46	—	7	5	20	20	—	—
1 136	184	1 113	23 953	765	25	116	79	1 402	1 039	363	—
3 702	416	1 607	77 459	2 285	74	304	194	3 203	2 238	965	—
245	44	206	333	—	—	—	—	8	—	8	—
173	13	26	694	8	9	—	—	22	22	—	—
169	18	23	1 030	63	—	—	5	12	12	—	—
4 120	473	1 829	78 379	2 293	83	304	194	3 233	2 260	973	—
734	57	722	15 884	382	25	73	42	955	732	223	—
1 003	136	525	22 573	511	8	63	47	906	697	209	—
71	27	99	1 813	35	—	12	—	144	92	52	—
440	19	282	6 782	236	—	37	15	301	260	41	—
492	90	144	13 978	240	8	14	32	461	345	116	—
572	45	235	10 130	150	5	11	22	206	152	54	—
10	—	—	434	7	—	—	6	6	6	—	—
588	93	196	11 111	426	17	61	29	555	351	204	—
1 213	142	151	18 247	817	28	96	48	605	322	283	—
173	50	107	3 343	47	6	—	7	177	125	52	—
1 666	198	487	27 409	1 320	72	116	84	1 172	624	548	—
98	13	164	3 418	60	—	12	37	163	121	42	—
169	—	91	3 342	99	—	13	—	125	107	18	—
706	85	348	11 995	358	—	80	25	487	369	118	—
223	6	29	3 988	6	—	4	—	242	210	32	—
129	32	45	2 222	63	—	7	—	91	84	7	—
66	6	45	1 492	50	—	7	—	29	24	5	—
779	63	396	15 723	262	—	65	22	578	476	102	—
69	20	79	4 285	21	—	—	12	136	98	38	—
42	—	38	1 162	7	5	7	7	33	22	11	—
—	—	10	107	—	—	—	—	—	—	—	—
3 636	350	1 441	62 752	2 108	83	234	158	2 614	1 782	832	—
29	28	160	1 646	—	—	—	15	76	65	11	—
354	76	159	10 267	150	—	63	21	424	323	101	—
101	19	79	3 588	35	—	7	—	119	90	29	—
—	—	—	233	—	—	—	—	—	—	—	—
1 086	92	408	18 795	345	—	116	34	433	321	112	—
4 044	466	1 817	76 734	2 228	78	298	194	3 209	2 249	960	—
848	97	291	14 824	291	—	84	39	342	247	95	—
484	33	113	7 279	232	—	31	15	162	144	18	—
567	42	112	8 488	185	16	18	26	239	194	45	—
572	26	94	8 910	272	13	50	18	359	270	89	—
892	139	445	16 640	507	20	42	29	750	434	316	—
338	113	450	10 524	431	14	61	38	663	414	249	—
196	—	164	5 394	175	9	12	23	486	385	101	—
112	16	111	3 897	117	—	—	6	190	143	47	—
35	—	37	778	16	6	—	—	18	18	—	—
\$8 430	\$10 807	\$12 846	\$9 745	\$10 908	\$11 930	\$8 640	\$9 889	\$12 854	\$12 631	\$13 152	—
3 689	447	1 503	71 137	2 255	83	287	194	3 178	2 213	965	—
2 862	231	1 172	54 495	1 624	54	252	130	2 476	1 915	561	—
827	216	331	16 642	631	29	35	64	702	298	404	—
331	7	235	1 776	12	—	—	—	39	31	8	—
331	7	148	1 747	—	—	—	—	39	31	8	—
—	—	87	18	12	—	—	—	—	—	—	—
43	19	70	4 208	6	—	10	—	7	7	—	—
57	—	31	566	20	—	7	—	9	9	—	—
—	—	—	799	—	—	—	—	—	—	—	—
1.14	1.43	1.16	1.15	1.19	1.30	1.06	1.21	1.14	1.08	1.33	—
19.1	31.2	42.2	16.7	21.3	23.7	14.4	30.8	26.3	25.7	27.7	—
17.7	32.6	41.1	16.7	21.4	23.7	14.9	30.8	26.0	25.4	27.4	—
35.4	10.0	61.5	32.4	15.0	—	—	—	49.2	46.5	60.0	—
66	—	—	284	6	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.											
	Living in Remainder of Providence County (pt.), R.I., worked—Con.											
	Providence County (pt.), R.I.	Cranston city	East Providence city	Pawtucket city	Central business district	Remainder	Providence city	Central business district	Remainder	Remainder of Providence County (pt.), R.I.	Washington County (pt.), R.I.	Outside SMSA
Workers 16 years and over	71 681	2 675	1 786	6 777	552	6 225	17 672	3 498	14 174	42 771	698	7 741
SEX AND HOUSEHOLD RELATIONSHIP												
Male	37 278	1 667	1 245	3 743	325	3 418	9 382	1 732	7 650	21 241	639	6 057
Householder, wife present	24 437	1 042	954	2 477	212	2 265	6 694	1 224	5 470	13 270	419	4 303
Householder, no wife present	3 203	123	104	392	37	355	698	127	571	1 886	50	519
Other household member	9 233	475	179	866	76	790	1 955	381	1 574	5 758	170	1 171
In group quarters	405	27	8	8	—	8	35	—	35	327	—	64
Female	34 403	1 008	541	3 034	227	2 807	8 290	1 766	6 524	21 530	59	1 684
Householder, husband present	551	28	62	13	49	173	29	144	288	—	54	—
Householder, no husband present	6 037	212	155	524	46	478	1 677	365	1 312	3 469	17	333
Other household member	27 505	768	386	2 448	168	2 280	6 417	1 372	5 045	17 486	36	1 268
In group quarters	310	—	—	—	—	28	23	—	23	287	6	29
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	6 462	173	66	534	33	501	815	135	680	4 874	64	417
20 to 24 years	9 744	456	223	894	68	826	2 403	570	1 833	5 768	85	963
25 to 34 years	42 937	1 589	1 156	4 030	365	3 665	11 285	2 289	8 996	24 877	430	5 134
35 to 64 years	10 458	387	284	1 116	61	1 055	2 735	449	2 286	5 936	105	1 118
65 years and over	2 080	70	57	203	25	178	434	55	379	1 316	14	109
With one or more years of college	21 445	974	546	1 442	243	1 199	6 986	1 668	5 318	11 497	121	2 372
RACE AND SPANISH ORIGIN												
White	70 701	2 664	1 749	6 561	544	6 017	17 466	3 464	14 002	42 261	698	7 663
Black	325	—	—	38	—	38	75	—	75	212	—	13
Other races	655	11	37	178	8	170	131	34	97	298	—	65
Spanish origin ¹	950	45	26	298	6	292	86	7	79	495	—	58
LABOR FORCE CHARACTERISTICS												
Employed, at work	71 574	2 675	1 780	6 753	548	6 205	17 633	3 498	14 135	42 733	698	7 714
Managerial and professional specialty occupations	14 359	584	388	917	161	756	4 638	1 032	3 606	7 832	48	1 614
Technical, sales, and administrative support occupations	20 975	913	407	1 951	256	1 695	6 388	1 747	4 641	11 316	63	1 502
Technicians and related support occupations	1 608	51	67	167	—	167	606	77	529	717	14	194
Sales occupations	6 172	346	138	610	93	517	1 110	272	838	3 968	21	454
Administrative support occupations, including clerical	13 195	516	202	1 174	163	1 011	4 672	1 398	3 274	6 631	28	854
Service occupations	9 705	366	148	407	47	360	1 724	274	1 450	7 060	31	670
Farming, forestry, and fishing occupations	415	12	—	18	—	18	21	—	21	364	—	67
Precision production, craft, and repair occupations	9 702	404	432	1 105	73	1 032	2 346	236	2 110	5 415	321	1 429
Operators, fabricators, and laborers	16 418	396	405	2 355	11	2 344	2 516	209	2 307	10 746	235	2 432
Construction	3 065	102	145	226	16	210	834	148	686	1 758	41	530
Manufacturing	24 171	855	752	3 409	78	3 331	4 251	387	3 864	14 904	474	3 645
Transportation, communications, and other public utilities	3 146	54	90	326	85	241	1 282	303	979	1 394	—	520
Wholesale trade	3 084	138	193	277	20	257	844	11	833	1 632	21	232
Retail trade	10 994	505	213	926	67	859	1 551	307	1 244	7 799	51	925
Finance, insurance, and real estate	3 730	145	40	285	113	172	1 629	998	631	1 631	6	159
Business and repair services	2 062	81	99	227	14	213	604	151	453	1 051	6	148
Personal services	1 406	67	46	98	—	98	264	43	221	931	—	47
Professional and related services	14 734	410	170	792	112	680	4 544	533	4 011	8 818	62	1 080
Public administration	4 079	297	22	151	43	108	1 720	592	1 128	1 889	37	239
All other industries	1 103	21	10	36	—	36	110	25	85	926	—	189
Armed forces, at work	107	—	6	24	4	20	39	—	39	38	—	27
Private wage and salary workers	56 968	2 015	1 646	6 153	438	5 715	13 352	2 603	10 749	33 802	587	6 496
Federal government workers	1 533	13	30	70	32	38	920	35	885	500	22	322
State and local government workers	9 520	521	65	337	33	304	2 815	757	2 058	5 782	89	676
Self-employed workers	3 427	126	45	208	49	159	571	103	468	2 477	—	247
Unpaid family workers	233	—	—	9	—	9	14	—	14	210	—	—
At work 1 to 34 hours	17 803	431	178	1 378	118	1 260	3 239	467	2 772	12 577	64	986
EARNINGS IN 1979												
Total with earnings	70 051	2 637	1 763	6 617	547	6 070	17 489	3 456	14 033	41 545	676	7 672
\$1 to \$3,999 or loss	13 962	320	126	1 184	94	1 090	2 244	382	1 862	10 088	104	672
\$4,000 to \$5,999	6 795	181	129	798	27	771	1 221	204	1 017	4 466	44	407
\$6,000 to \$7,999	7 965	236	146	801	55	746	1 657	364	1 293	5 125	39	382
\$8,000 to \$9,999	8 143	359	192	749	45	704	2 196	469	1 727	4 647	55	636
\$10,000 to \$14,999	15 127	761	595	1 370	120	1 250	4 316	838	3 478	8 085	165	1 849
\$15,000 to \$19,999	9 088	367	313	939	82	857	2 640	454	2 186	4 829	229	1 943
\$20,000 to \$24,999	4 655	254	128	423	38	385	1 547	337	1 210	2 303	34	947
\$25,000 to \$49,999	3 578	146	134	271	60	211	1 411	346	1 065	1 616	6	750
\$50,000 or more	738	13	—	82	26	56	257	62	195	386	—	86
Median	\$9 548	\$10 973	\$11 754	\$9 403	\$11 678	\$9 216	\$11 173	\$11 341	\$11 134	\$8 471	\$12 360	\$14 567
JOURNEY TO WORK												
Private car, truck, or van	64 482	2 613	1 735	6 272	521	5 751	16 458	2 901	13 557	37 404	658	7 381
Drive alone	49 708	2 233	1 344	4 838	395	4 443	12 214	1 916	10 298	29 079	251	4 723
Carpool	14 774	380	391	1 434	126	1 308	4 244	985	3 259	8 325	407	2 658
Public transportation	1 725	55	51	243	31	212	1 063	557	506	313	—	151
Bus or streetcar	1 708	55	51	243	31	212	1 063	557	506	296	—	59
Subway, elevated train, or railroad	6	—	—	—	—	—	—	—	—	6	—	92
Walked only	4 154	—	—	233	—	233	103	40	63	3 818	31	139
Other means	521	7	—	29	—	29	48	—	48	437	9	70
Worked at home	799	—	—	—	—	—	—	—	—	799	—	—
Persons per private car, truck, or van	1.15	1.08	1.15	1.14	1.15	1.14	1.16	1.23	1.15	1.14	1.68	1.28
Mean travel time to work	15.8	21.6	25.0	18.8	17.5	18.9	20.5	21.9	20.2	12.6	39.7	37.2
Car, truck, or van	15.8	21.0	24.8	18.4	17.2	18.5	19.9	20.9	19.7	12.8	40.7	37.0
Public transportation	32.1	50.4	32.4	33.1	22.3	34.7	31.1	28.6	34.0	31.4	—	71.8
With a public transportation disability	278	28	—	44	—	44	58	—	58	148	—	33

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.									
Living in Washington County (pt.), R.I., worked									
Inside SMSA	Bristol County (pt.), Mass.	Norfolk County (pt.), Mass.	Worcester County (pt.), Mass.	Bristol County, R.I.	Kent County (pt.), R.I.	Warwick city	Remainder of Kent County (pt.), R.I.	Newport County (pt.), R.I.	Providence County (pt.), R.I.
19 897	84	—	—	157	2 938	1 764	1 174	26	5 053
11 182	44	—	—	83	1 636	914	722	15	3 013
Householder, wife present	6 520	10	—	—	1 120	590	530	15	1 911
Householder, no wife present	1 588	—	—	—	182	118	64	—	444
Other household member	2 390	16	—	—	35	260	168	—	312
In group quarters	684	18	—	—	—	74	38	—	346
8 715	40	—	—	74	1 302	850	452	11	2 040
Householder, husband present	296	—	—	—	—	56	—	—	71
Householder, no husband present	1 694	—	—	—	—	213	135	78	424
Other household member	5 963	40	—	—	40	939	565	374	1 170
In group quarters	762	—	—	—	34	94	—	—	375
1 920	—	—	—	19	308	203	105	—	510
3 690	34	—	—	30	402	270	132	11	782
11 844	50	—	—	108	1 848	1 043	805	15	3 161
2 024	—	—	—	—	343	224	119	—	515
419	—	—	—	—	37	24	13	—	85
10 663	48	—	—	78	1 594	999	595	—	3 397
19 508	84	—	—	157	2 881	1 742	1 139	26	5 008
153	—	—	—	—	27	10	17	—	—
236	—	—	—	—	30	12	18	—	45
64	—	—	—	—	13	13	—	—	—
19 818	84	—	—	157	2 915	1 753	1 162	26	4 997
5 755	19	—	—	68	857	559	298	11	2 042
5 645	37	—	—	—	840	538	302	—	1 661
558	16	—	—	—	49	24	25	—	182
1 856	—	—	—	—	293	188	105	—	529
3 231	21	—	—	—	498	326	172	—	950
3 117	18	—	—	34	395	192	203	—	480
531	—	—	—	—	23	13	10	—	32
2 555	10	—	—	15	412	259	153	15	432
2 215	—	—	—	40	388	192	196	—	350
814	—	—	—	—	117	106	11	—	176
3 501	16	—	—	26	786	301	485	—	909
887	—	—	—	29	203	143	60	—	278
548	—	—	—	—	36	23	13	—	200
3 512	21	—	—	—	709	495	214	26	510
907	—	—	—	—	241	163	78	—	395
669	10	—	—	—	117	69	48	—	144
488	—	—	—	—	46	10	36	—	18
6 447	19	—	—	82	550	387	163	—	1 853
1 182	—	—	—	—	44	30	14	—	372
863	18	—	—	20	66	26	40	—	142
79	—	—	—	—	23	11	12	—	56
12 926	84	—	—	102	2 417	1 424	993	11	3 457
570	—	—	—	—	67	29	38	—	144
4 997	—	—	—	35	319	236	83	—	1 352
1 313	—	—	—	20	135	75	60	15	90
91	—	—	—	—	—	—	—	—	10
6 777	29	—	—	98	800	531	269	26	1 459
19 534	84	—	—	157	2 856	1 697	1 159	26	5 016
5 110	11	—	—	71	581	352	229	11	1 224
2 128	18	—	—	12	225	123	102	—	522
1 429	—	—	—	—	276	197	79	—	251
1 763	—	—	—	11	257	178	79	—	318
3 527	35	—	—	15	541	234	307	15	781
2 314	10	—	—	18	439	292	147	—	654
1 387	10	—	—	—	228	114	114	—	509
1 661	—	—	—	30	270	168	102	—	633
215	—	—	—	—	39	39	—	—	124
\$9 248	\$11 141	—	—	\$5 250	\$10 572	\$9 983	\$11 008	\$10 092	\$10 921
17 229	84	—	—	157	2 908	1 753	1 155	26	4 153
13 218	64	—	—	127	2 240	1 249	991	26	2 802
4 011	20	—	—	30	668	504	164	—	1 351
382	—	—	—	—	—	—	—	—	312
371	—	—	—	—	—	—	—	—	301
11	—	—	—	—	—	—	—	—	11
1 436	—	—	—	—	19	—	19	—	470
448	—	—	—	—	11	11	—	—	118
402	—	—	—	—	—	—	—	—	—
1.15	1.14	—	—	1.11	1.14	1.19	1.09	1.00	1.22
19.0	55.9	—	—	37.0	22.1	24.4	18.7	24.9	30.8
19.6	55.9	—	—	37.0	22.1	24.3	18.8	24.9	32.6
45.5	—	—	—	—	—	—	—	—	50.9
48	—	—	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	365	72	209	12	197	2 040	1 034	1 006	327
Householder, wife present	268	60	93	12	81	1 262	542	720	228
Householder, no wife present	53	12	20	—	20	359	212	147	—
Other household member	10	—	10	—	10	245	142	103	47
In group quarters	34	—	86	—	86	174	138	36	52
Female	137	35	193	—	193	1 534	767	767	141
Householder, husband present	22	—	10	—	10	39	10	29	—
Householder, no husband present	26	—	22	—	22	326	184	142	48
Other household member	87	35	90	—	90	902	375	527	56
In group quarters	—	—	71	—	71	267	198	69	37

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	26	—	73	—	73	339	234	105	72
20 to 24 years	34	—	113	—	113	570	359	211	65
25 to 54 years	401	69	190	12	178	2 279	1 068	1 211	279
55 to 64 years	35	38	26	—	26	329	128	201	87
65 years and over	6	—	—	—	—	57	12	45	22
With one or more years of college	383	69	223	12	211	2 479	1 393	1 086	243

RACE AND SPANISH ORIGIN

White	502	107	402	12	390	3 563	1 790	1 773	434
Black	—	—	—	—	—	—	—	—	—
Other races	—	—	—	—	—	11	11	—	34
Spanish origin ¹	—	—	—	—	—	—	—	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work	502	107	402	12	390	3 518	1 758	1 760	468
Managerial and professional specialty occupations	230	53	123	—	123	1 466	821	645	170
Technical, sales, and administrative support occupations	134	26	143	—	143	1 275	679	596	83
Technicians and related support occupations	22	—	13	—	13	147	112	35	—
Sales occupations	86	12	89	—	89	313	147	166	29
Administrative support occupations, including clerical	26	14	41	—	41	815	420	395	54
Service occupations	48	—	57	—	45	284	193	91	91
Farming, forestry, and fishing occupations	—	—	—	—	—	32	—	—	—
Precision production, craft, and repair occupations	42	28	54	—	54	232	33	199	76
Operators, fabricators, and laborers	46	—	25	—	25	229	—	229	48
Construction	34	28	15	—	15	56	—	56	43
Manufacturing	130	12	113	—	113	532	76	456	122
Transportation, communications, and other public utilities	12	34	—	—	—	232	112	120	—
Wholesale trade	24	12	—	—	—	164	—	164	—
Retail trade	68	—	163	—	163	196	97	99	83
Finance, insurance, and real estate	45	—	—	—	—	325	220	105	25
Business and repair services	—	—	—	—	—	144	62	82	—
Personal services	—	—	—	—	—	18	18	—	—
Professional and related services	150	21	99	—	99	1 482	994	488	101
Public administration	39	—	12	12	—	281	129	152	40
All other industries	—	—	—	—	—	88	50	38	54
Armed forces, at work	—	—	—	—	—	56	43	13	—
Private wage and salary workers	312	107	367	—	367	2 253	804	1 449	418
Federal government workers	—	—	—	—	—	144	85	59	—
State and local government workers	145	—	35	12	23	1 122	895	227	50
Self-employed workers	35	—	—	—	—	55	17	38	—
Unpaid family workers	10	—	—	—	—	—	—	—	—
At work 1 to 34 hours	88	—	227	—	227	1 010	657	353	134

EARNINGS IN 1979

Total with earnings	492	107	402	12	390	3 562	1 789	1 773	453
\$1 to \$3,999 or less	61	—	183	—	183	880	574	306	100
\$4,000 to \$5,999	15	12	50	—	50	408	196	212	37
\$6,000 to \$7,999	41	9	13	—	13	159	44	115	29
\$8,000 to \$9,999	26	—	25	—	25	250	123	127	17
\$10,000 to \$14,999	98	14	41	—	41	554	245	309	74
\$15,000 to \$19,999	113	28	36	—	36	432	162	270	45
\$20,000 to \$24,999	12	—	42	—	42	373	219	154	82
\$25,000 to \$49,999	110	44	12	12	—	436	167	269	31
\$50,000 or more	16	—	—	—	—	70	59	11	38
Median	\$15 146	\$17 842	\$4 720	\$26 801	\$4 480	\$10 544	\$9 309	\$11 602	\$12 490

JOURNEY TO WORK

Private car, truck, or van	502	107	370	12	358	2 723	1 027	1 696	451
Drive alone	416	41	219	—	219	1 808	740	1 068	318
Carpool	86	66	151	12	139	915	287	628	133
Public transportation	—	—	—	—	—	295	233	62	17
Bus or streetcar	—	—	—	—	—	284	233	51	17
Subway, elevated train, or railroad	—	—	—	—	—	11	—	11	—
Walked only	—	—	32	—	32	438	423	15	—
Other means	—	—	—	—	—	118	118	—	—
Worked at home	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.11	1.51	1.27	2.00	1.25	1.22	1.19	1.24	1.20
Mean travel time to work	28.1	44.2	30.0	50.0	29.4	30.1	24.6	35.8	36.5
Car, truck, or van	28.1	44.2	31.9	50.0	31.3	32.8	29.1	35.0	34.4
Public transportation	—	—	—	—	—	48.6	44.7	63.3	90.0
With a public transportation disability	—	—	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male ----- **6 391**
Householder, wife present ----- 3 464
Householder, no wife present ----- 914
Other household member ----- 1 767
In group quarters ----- 246
Female ----- **5 248**
Householder, husband present ----- 169
Householder, no husband present ----- 1 046
Other household member ----- 3 774
In group quarters ----- 259

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years ----- 1 083
20 to 24 years ----- 2 431
25 to 54 years ----- 6 662
55 to 64 years ----- 1 166
65 years and over ----- 297
With one or more years of college ----- 5 546

RACE AND SPANISH ORIGIN

White ----- 11 352
Black ----- 126
Other races ----- 161
Spanish origin¹ ----- 51

LABOR FORCE CHARACTERISTICS

Employed, at work ----- 11 639
Managerial and professional specialty occupations ----- 2 758
Technical, sales, and administrative support occupations ----- 3 107
Technicians and related support occupations ----- 311
Sales occupations ----- 1 034
Administrative support occupations, including clerical ----- 1 762
Service occupations ----- 2 190
Farming, forestry, and fishing occupations ----- 476
Precision production, craft, and repair occupations ----- 1 671
Operators, fabricators, and laborers ----- 1 437
Construction ----- 521
Manufacturing ----- 1 764
Transportation, communications, and other public utilities ----- 377
Wholesale trade ----- 312
Retail trade ----- 2 246
Finance, insurance, and real estate ----- 271
Business and repair services ----- 398
Personal services ----- 424
Professional and related services ----- 3 943
Public administration ----- 766
All other industries ----- 617
Armed forces, at work ----- --
Private wage and salary workers ----- 6 855
Federal government workers ----- 359
State and local government workers ----- 3 291
Self-employed workers ----- 1 053
Unpaid family workers ----- 81
At work 1 to 34 hours ----- 4 365

EARNINGS IN 1979

Total with earnings ----- **11 395**
\$1 to \$3,999 or less ----- 3 212
\$4,000 to \$5,999 ----- 1 351
\$6,000 to \$7,999 ----- 902
\$8,000 to \$9,999 ----- 1 177
\$10,000 to \$14,999 ----- 2 140
\$15,000 to \$19,999 ----- 1 193
\$20,000 to \$24,999 ----- 640
\$25,000 to \$49,999 ----- 728
\$50,000 or more ----- 52
Median ----- \$8 395

JOURNEY TO WORK

Private car, truck, or van ----- 9 901
Drive alone ----- 7 959
Carpool ----- 1 942
Public transportation ----- 70
Bus or streetcar ----- 70
Subway, elevated train, or railroad ----- --
Walked only ----- 947
Other means ----- 319
Worked at home ----- 402
Persons per private car, truck, or van ----- 1.12
Mean travel time to work ----- minutes ----- 12.4
Car, truck, or van ----- minutes ----- 12.8
Public transportation ----- minutes ----- 21.4
With a public transportation disability ----- 48

Living inside SMSA—Con.		Living outside SMSA, worked						
Living in Washington County (pt.), R.I., worked—Con.								
Washington County (pt.), R.I.	Outside SMSA	Inside SMSA	Bristol County (pt.), Mass.	Norfolk County (pt.), Mass.	Worcester County (pt.), Mass.	Bristol County, R.I.	Kent County (pt.), R.I.	Warwick city
11 639	3 063	28 005	5 889	574	210	1 401	2 799	1 648
SEX AND HOUSEHOLD RELATIONSHIP								
Male 6 391	1 811	18 044	3 536	307	103	920	1 762	1 024
3 464	1 154	12 651	2 380	251	78	693	1 184	750
914	181	1 838	391	11	10	104	220	108
1 767	294	3 438	718	45	15	107	348	156
246	182	117	47	—	—	16	10	10
5 248	1 252	9 961	2 353	267	107	481	1 037	624
169	22	236	53	—	—	13	21	16
1 046	226	1 610	391	57	—	80	114	53
3 774	847	8 035	1 909	210	107	388	879	532
259	157	80	—	—	—	—	23	23
AGE AND YEARS OF SCHOOL COMPLETED								
1 083	273	1 499	302	74	—	18	165	86
2 431	513	3 446	757	95	43	165	372	194
6 662	1 984	19 732	4 159	302	128	1 095	2 068	1 298
1 166	259	2 811	544	103	20	111	179	55
297	34	517	127	—	19	12	15	15
5 546	1 631	12 384	2 187	157	99	554	1 327	877
RACE AND SPANISH ORIGIN								
11 352	2 947	27 519	5 769	548	210	1 395	2 773	1 631
126	76	271	49	26	—	6	17	8
161	40	215	71	—	—	—	9	9
51	32	188	43	—	—	—	39	27
LABOR FORCE CHARACTERISTICS								
11 639	3 016	27 964	5 889	574	210	1 393	2 799	1 648
2 758	910	8 063	1 464	125	86	482	760	472
3 107	696	7 065	1 350	68	15	146	801	506
311	137	1 125	167	13	—	—	71	41
1 034	176	2 362	346	28	—	52	398	261
1 762	383	3 578	837	27	15	94	332	204
2 190	470	2 288	482	39	34	73	204	133
476	111	197	13	—	—	27	23	10
1 671	386	4 449	843	64	9	305	525	302
1 437	443	5 902	1 737	278	66	360	486	225
521	116	1 382	250	24	15	74	156	90
1 764	837	10 173	2 897	323	32	607	909	377
377	175	1 733	221	69	13	37	168	118
312	59	1 188	232	38	15	36	82	68
2 246	327	3 268	726	63	23	166	478	262
271	65	1 406	171	—	25	19	239	229
398	111	1 104	143	—	—	14	172	95
424	60	259	34	16	11	27	4	4
3 943	963	5 873	1 015	29	76	332	465	330
766	123	1 061	119	—	—	42	103	65
617	180	517	81	12	—	39	23	10
—	47	41	—	—	—	8	—	—
6 855	2 174	23 239	5 212	545	130	1 119	2 366	1 375
359	197	939	35	—	—	19	75	50
3 291	632	3 072	485	29	65	196	299	197
1 053	60	738	157	—	15	67	55	26
81	—	17	—	—	—	—	4	—
4 365	697	4 445	739	92	20	196	566	328
EARNINGS IN 1979								
11 395	3 003	27 674	5 843	574	199	1 341	2 751	1 635
3 212	680	3 853	635	88	15	184	515	307
1 351	213	1 671	324	34	13	98	214	139
902	124	2 259	688	102	38	121	100	38
1 177	215	2 684	843	39	9	144	228	139
2 140	600	6 308	1 354	119	25	386	635	344
1 193	601	4 998	977	120	53	234	439	233
640	288	3 162	576	26	23	82	330	195
728	282	2 369	387	26	23	65	270	228
52	—	370	59	20	—	27	20	12
\$8 395	\$11 756	\$12 135	\$11 140	\$10 698	\$14 865	\$11 084	\$11 969	\$12 316
JOURNEY TO WORK								
9 901	2 915	26 763	5 749	559	200	1 331	2 760	1 609
7 959	2 033	19 801	4 055	357	175	1 073	2 017	1 153
1 942	882	6 962	1 694	202	25	258	743	456
70	21	567	27	—	—	28	33	33
70	11	417	27	—	—	28	20	20
—	—	150	—	—	—	—	13	13
947	93	407	40	—	10	12	—	—
319	34	268	73	15	—	30	6	6
402	—	—	—	—	—	—	—	—
1.12	1.22	1.18	1.21	1.27	1.08	1.12	1.19	1.19
12.4	30.3	32.9	28.9	25.4	16.6	24.8	34.4	35.7
12.8	30.2	32.9	28.9	25.6	16.4	24.8	34.2	35.6
21.4	62.9	52.9	20.6	—	—	30.0	47.9	47.9
48	18	70	10	—	—	10	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Living outside SMSA, worked—Con.									
Remainder of Kent County (pt.), R.I.	Newport County (pt.), R.I.	Providence County (pt.), R.I.	Cranston city	East Providence city	Pawtucket city	Providence city	Remainder of Providence County (pt.), R.I.	Washington County (pt.), R.I.	
1 151	11	14 095	1 022	1 174	1 034	7 061	3 804	3 026	
738	11	9 441	762	769	804	5 046	2 060	1 964	
434	—	6 766	601	610	594	3 555	1 406	1 299	
112	11	879	82	51	32	574	140	212	
192	—	1 752	79	108	165	896	504	453	
—	—	44	—	—	13	21	10	—	
413	—	4 654	260	405	230	2 015	1 744	1 062	
5	—	112	—	—	14	32	66	37	
61	—	818	83	116	34	347	238	150	
347	—	3 680	177	289	176	1 608	1 430	862	
—	—	44	—	—	6	28	10	13	
79	—	852	22	59	58	352	361	88	
178	—	1 586	52	59	56	953	466	428	
770	11	9 680	837	874	735	4 781	2 453	2 289	
124	—	1 680	91	158	156	867	408	174	
—	—	297	20	24	29	108	116	47	
450	—	6 745	567	513	454	3 866	1 345	1 315	
1 142	11	13 836	1 014	1 158	1 034	6 870	3 760	2 977	
9	—	137	8	—	—	101	28	36	
—	—	122	—	16	—	90	16	13	
12	—	106	—	20	—	75	11	—	
1 151	11	14 068	1 022	1 174	1 034	7 034	3 804	3 020	
288	—	4 378	363	356	412	2 337	910	768	
295	11	3 957	287	377	218	2 099	976	717	
30	11	733	66	33	73	353	208	130	
137	—	1 440	153	193	75	737	282	98	
128	—	1 784	68	151	70	1 009	486	489	
71	—	1 182	87	78	49	491	477	274	
13	—	46	—	—	—	30	16	88	
223	—	2 133	168	71	117	1 157	620	570	
261	—	2 372	117	292	238	920	805	603	
66	11	699	87	30	72	337	173	153	
532	—	4 374	450	452	499	1 598	1 375	1 031	
50	—	1 087	28	97	30	825	107	138	
14	—	773	12	115	14	483	149	12	
216	—	1 517	122	151	119	513	612	295	
10	—	889	39	27	31	608	184	63	
77	—	683	73	67	50	375	118	92	
—	—	102	29	—	12	36	25	65	
135	—	3 037	128	195	176	1 657	881	919	
38	—	691	54	40	14	463	120	106	
13	—	216	—	—	17	139	60	146	
—	—	27	—	—	—	27	—	6	
991	11	11 929	830	1 065	881	5 790	3 363	1 927	
25	—	656	—	—	54	536	66	154	
102	—	1 110	161	79	50	545	275	888	
29	—	387	31	30	49	177	100	57	
4	—	13	—	—	—	13	—	—	
238	—	2 251	54	165	111	983	938	581	
1 116	11	13 980	1 014	1 161	1 034	7 037	3 734	2 975	
208	—	1 918	81	141	130	795	771	498	
75	—	777	30	82	45	259	361	211	
62	—	1 001	35	79	89	498	300	209	
89	—	1 153	68	98	86	415	486	268	
291	—	2 979	181	252	159	1 580	807	810	
206	11	2 569	255	297	216	1 278	523	595	
135	—	1 914	147	115	172	1 228	252	211	
42	—	1 441	203	69	137	844	188	157	
8	—	228	14	28	—	140	46	16	
\$11 575	\$15 439	\$13 157	\$16 713	\$13 138	\$15 126	\$14 868	\$9 790	\$11 322	
1 151	11	13 304	1 022	1 174	1 014	6 353	3 741	2 849	
864	—	10 250	735	922	692	4 915	2 986	1 874	
287	11	3 054	287	252	322	1 438	755	975	
—	—	453	—	—	14	428	11	26	
—	—	330	—	—	14	305	11	12	
—	—	123	—	—	—	123	—	14	
—	—	285	—	—	6	250	29	60	
—	—	53	—	—	—	30	23	91	
—	—	—	—	—	—	—	—	—	
1.18	2.00	1.15	1.19	1.14	1.23	1.15	1.13	1.27	
32.4	5.0	36.0	43.1	29.9	41.6	39.9	27.0	31.3	
32.4	5.0	35.9	43.1	29.9	42.0	40.0	27.2	31.9	
—	—	55.0	—	—	30.0	57.0	10.0	81.0	
—	—	50	—	16	—	18	16	—	

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA					Place of work not reported	Worked inside SMSA				
	Total	Utah County	Orem city	Provo city	Remainder of Utah County		Total	Utah County	Orem city	Provo city	Remainder of Utah County
Workers 16 years and over	75 860	75 860	17 964	28 442	29 454	4 909	66 274	66 274	16 973	30 591	18 710
SEX AND HOUSEHOLD RELATIONSHIP											
Male	46 104	46 104	11 220	15 490	19 394	2 955	39 192	39 192	11 282	16 884	11 026
Householder, wife present	33 692	33 692	9 004	9 230	15 458	1 799	28 687	28 687	8 825	11 672	8 190
Householder, no wife present	2 940	2 940	562	1 565	813	292	2 455	2 455	563	1 330	562
Other household member	8 883	8 883	1 631	4 187	3 065	816	7 539	7 539	1 823	3 528	2 188
In group quarters	589	589	23	508	58	48	511	511	71	354	86
Female	29 756	29 756	6 744	12 952	10 060	1 954	27 082	27 082	5 691	13 707	7 684
Householder, husband present	178	178	70	17	91	9	165	165	59	63	43
Householder, no husband present	4 748	4 748	1 163	2 272	1 313	319	4 246	4 246	776	2 505	965
Other household member	24 421	24 421	5 511	10 259	8 651	1 609	22 271	22 271	4 844	10 769	6 658
In group quarters	409	409	—	404	5	17	400	400	12	370	18
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	7 868	7 868	1 514	3 329	3 025	670	6 934	6 934	1 825	2 828	2 281
20 to 24 years	19 155	19 155	3 616	11 292	4 247	1 311	17 098	17 098	3 370	10 426	3 302
25 to 34 years	41 456	41 456	11 047	11 539	18 870	2 511	35 490	35 490	9 903	14 792	10 795
35 to 44 years	5 979	5 979	1 527	1 806	2 646	332	5 478	5 478	1 659	2 070	1 749
45 to 54 years	1 402	1 402	260	476	666	85	1 274	1 274	216	475	583
55 to 64 years	—	—	—	—	—	—	—	—	—	—	—
65 years and over	—	—	—	—	—	—	—	—	—	—	—
With one or more years of college	43 373	43 373	10 591	19 942	12 840	2 597	38 014	38 014	8 448	21 263	8 303
RACE AND SPANISH ORIGIN											
White	73 892	73 892	17 507	27 464	28 921	4 738	64 585	64 585	16 526	29 717	18 342
Black	43	43	—	38	5	9	41	41	11	25	5
Other races	1 925	1 925	457	940	528	162	1 648	1 648	436	849	363
Spanish origin ¹	1 675	1 675	423	737	515	188	1 416	1 416	378	665	373
LABOR FORCE CHARACTERISTICS											
Employed, at work	75 692	75 692	17 936	28 397	29 359	4 880	66 205	66 205	16 973	30 528	18 704
Managerial and professional specialty occupations	18 214	18 214	4 854	7 656	5 704	975	16 146	16 146	3 029	8 905	4 212
Technical, sales, and administrative support occupations	21 061	21 061	5 236	8 824	7 001	1 248	18 339	18 339	4 305	9 659	4 375
Technicians and related support occupations	2 689	2 689	579	1 246	864	137	2 278	2 278	351	1 443	484
Sales occupations	7 658	7 658	2 262	2 752	2 644	556	6 513	6 513	2 165	2 506	1 842
Administrative support occupations, including clerical	10 714	10 714	2 395	4 826	3 493	555	9 548	9 548	1 889	5 710	2 049
Service occupations	10 625	10 625	2 092	5 023	3 510	767	9 679	9 679	1 916	4 964	2 799
Farming, forestry, and fishing occupations	1 525	1 525	217	273	1 035	98	1 435	1 435	150	327	958
Precision production, craft, and repair occupations	11 288	11 288	2 618	3 004	5 666	748	9 404	9 404	3 309	3 090	3 005
Operators, fabricators, and laborers	12 979	12 979	2 919	3 617	6 443	1 044	11 202	11 202	4 264	3 583	3 355
Construction	5 735	5 735	1 456	1 299	2 980	504	4 282	4 282	1 089	1 183	2 010
Manufacturing	14 651	14 651	3 761	3 627	7 263	736	13 124	13 124	6 647	3 276	3 201
Transportation, communications, and other public utilities	3 944	3 944	961	1 195	1 788	351	3 192	3 192	480	1 656	1 056
Wholesale trade	2 053	2 053	433	640	980	229	1 526	1 526	414	588	524
Retail trade	12 285	12 285	3 284	4 695	4 306	756	11 178	11 178	3 733	4 183	3 262
Finance, insurance, and real estate	3 603	3 603	991	1 304	1 308	209	3 177	3 177	821	1 483	873
Business and repair services	2 891	2 891	802	1 084	1 005	151	2 458	2 458	820	1 192	446
Personal services	1 854	1 854	407	739	708	128	1 674	1 674	410	711	553
Professional and related services	23 317	23 317	4 719	12 350	6 248	1 414	21 477	21 477	1 720	14 717	5 040
Public administration	2 634	2 634	546	863	1 225	140	1 867	1 867	330	1 059	478
All other industries	2 725	2 725	576	601	1 548	262	2 250	2 250	509	480	1 261
Armed forces, at work	168	168	28	45	95	29	69	69	—	63	6
Private wage and salary workers	59 292	59 292	14 135	23 107	22 050	3 917	51 815	51 815	14 320	24 910	12 585
Federal government workers	1 831	1 831	367	555	909	161	1 324	1 324	228	665	431
State and local government workers	9 340	9 340	2 245	3 040	4 055	481	8 305	8 305	1 364	3 436	3 505
Self-employed workers	5 072	5 072	1 148	1 666	2 258	323	4 551	4 551	1 021	1 516	2 014
Unpaid family workers	325	325	69	74	182	27	279	279	40	64	175
At work 1 to 34 hours	26 205	26 205	4 926	14 210	7 069	1 792	24 015	24 015	4 118	13 871	6 026
EARNINGS IN 1979											
Total with earnings	73 365	73 365	17 320	27 687	28 358	4 668	64 040	64 040	16 475	29 846	17 719
\$1 to \$3,999 or less	21 135	21 135	3 973	11 107	6 055	1 566	19 291	19 291	3 634	10 510	5 147
\$4,000 to \$5,999	7 491	7 491	1 595	3 897	1 999	584	6 596	6 596	1 361	3 652	1 583
\$6,000 to \$7,999	6 437	6 437	1 391	2 827	2 219	284	5 801	5 801	1 335	2 939	1 527
\$8,000 to \$9,999	5 664	5 664	1 566	2 082	2 016	374	4 955	4 955	964	2 605	1 386
\$10,000 to \$14,999	10 156	10 156	2 704	2 985	4 467	532	8 828	8 828	1 981	3 629	3 218
\$15,000 to \$19,999	8 357	8 357	2 193	1 666	4 498	593	6 835	6 835	1 725	2 726	2 384
\$20,000 to \$24,999	6 314	6 314	1 797	1 211	3 306	262	5 193	5 193	2 192	1 747	1 254
\$25,000 to \$49,999	7 051	7 051	1 988	1 663	3 400	401	5 980	5 980	3 230	1 733	1 017
\$50,000 or more	760	760	113	249	398	72	561	561	53	305	203
Median	\$8 572	\$8 572	\$10 172	\$5 404	\$11 686	\$7 296	\$8 134	\$8 134	\$11 983	\$6 518	\$8 869
JOURNEY TO WORK											
Private car, truck, or van	63 809	63 809	16 612	20 694	26 503	4 153	55 116	55 116	15 587	23 439	16 090
Drive alone	46 859	46 859	12 711	15 737	18 411	3 151	41 856	41 856	12 093	17 501	12 262
Carpool	16 950	16 950	3 901	4 957	8 092	1 002	13 260	13 260	3 494	5 938	3 828
Public transportation	560	560	85	292	183	68	445	445	228	158	59
Bus or streetcar	560	560	85	292	183	68	445	445	228	158	59
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	7 243	7 243	406	5 396	1 441	555	6 742	6 742	397	4 953	1 392
Other means	2 284	2 284	460	1 313	511	133	2 007	2 007	360	1 294	353
Worked at home	1 964	1 964	401	747	816	—	1 964	1 964	401	747	816
Persons per private car, truck, or van	1.18	1.18	1.15	1.15	1.22	1.16	1.16	1.16	1.15	1.16	1.16
Mean travel time to work	17.4	17.4	16.2	14.5	20.8	20.1	14.7	14.7	15.7	14.2	14.5
Car, truck, or van	18.0	18.0	16.4	14.9	21.3	21.2	15.0	15.0	15.8	14.5	15.1
Public transportation	33.6	33.6	23.9	29.6	44.4	30.1	32.5	32.5	31.9	31.6	36.8
With a public transportation disability	238	238	52	73	113	28	207	207	26	106	75

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	37 467	37 467	10 821	16 332	2 331	14 001	10 314	5 682	37 467	37 467	10 821	16 332
Householder, wife present	27 403	27 403	8 451	11 285	1 653	9 632	7 667	4 490	27 403	27 403	8 451	11 285
Householder, no wife present	2 360	2 360	522	1 306	226	1 080	532	288	2 360	2 360	522	1 306
Other household member	7 219	7 219	1 777	3 408	446	2 962	2 034	848	7 219	7 219	1 777	3 408
In group quarters	485	485	71	333	6	327	81	56	485	485	71	333
Female	26 637	26 637	5 590	13 480	1 896	11 584	7 567	1 165	26 637	26 637	5 590	13 480
Householder, husband present	165	165	59	63	32	31	43	4	165	165	59	63
Householder, no husband present	4 185	4 185	752	2 478	231	2 247	955	244	4 185	4 185	752	2 478
Other household member	21 900	21 900	4 767	10 569	1 620	8 949	6 564	912	21 900	21 900	4 767	10 569
In group quarters	387	387	12	370	13	357	5	5	387	387	12	370

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	6 789	6 789	1 799	2 763	293	2 470	2 227	409	6 789	6 789	1 799	2 763
20 to 24 years	16 674	16 674	3 300	10 181	1 313	8 868	3 193	1 170	16 674	16 674	3 300	10 181
25 to 54 years	34 159	34 159	9 522	14 378	2 108	12 270	10 259	4 786	34 159	34 159	9 522	14 378
55 to 64 years	5 232	5 232	1 574	2 030	430	1 600	1 628	415	5 232	5 232	1 574	2 030
65 years and over	1 250	1 250	216	460	83	377	574	67	1 250	1 250	216	460
With one or more years of college	36 922	36 922	8 164	20 735	2 601	18 134	8 023	3 854	36 922	36 922	8 164	20 735

RACE AND SPANISH ORIGIN

White	62 529	62 529	16 024	28 976	4 111	24 865	17 529	6 625	62 529	62 529	16 024	28 976
Black	34	34	11	18	5	13	5	—	34	34	11	18
Other races	1 541	1 541	376	818	111	707	347	222	1 541	1 541	376	818
Spanish origin ¹	1 323	1 323	359	635	53	582	329	164	1 323	1 323	359	635

LABOR FORCE CHARACTERISTICS

Employed, at work	64 035	64 035	16 411	29 749	4 227	25 522	17 875	6 777	64 035	64 035	16 411	29 749
Managerial and professional specialty occupations	15 517	15 517	2 861	8 593	913	7 680	4 063	1 722	15 517	15 517	2 861	8 593
Technical, sales, and administrative support occupations	18 016	18 016	4 224	9 492	2 061	7 431	4 300	1 797	18 016	18 016	4 224	9 492
Technicians and related support occupations	2 244	2 244	351	1 429	89	1 340	464	308	2 244	2 244	351	1 429
Sales occupations	6 327	6 327	2 113	2 399	729	1 670	1 815	775	6 327	6 327	2 113	2 399
Administrative support occupations, including clerical	9 445	9 445	1 760	5 664	1 243	4 421	2 021	714	9 445	9 445	1 760	5 664
Service occupations	9 564	9 564	1 900	4 891	374	4 517	2 773	294	9 564	9 564	1 900	4 891
Forming, forestry, and fishing occupations	1 382	1 382	150	325	42	283	907	45	1 382	1 382	150	325
Precision production, craft, and repair occupations	8 779	8 779	3 124	2 981	478	2 503	2 674	1 761	8 779	8 779	3 124	2 981
Operators, fabricators, and laborers	10 777	10 777	4 152	3 467	359	3 108	3 158	1 158	10 777	10 777	4 152	3 467
Construction	3 945	3 945	1 012	1 083	118	965	1 850	1 286	3 945	3 945	1 012	1 083
Manufacturing	12 631	12 631	6 450	3 149	212	2 937	3 032	1 284	12 631	12 631	6 450	3 149
Transportation, communications, and other public utilities	3 048	3 048	472	1 623	711	912	953	545	3 048	3 048	472	1 623
Wholesale trade	1 395	1 395	383	544	77	467	468	429	1 395	1 395	383	544
Retail trade	10 846	10 846	3 578	4 075	1 298	2 777	3 193	683	10 846	10 846	3 578	4 075
Finance, insurance, and real estate	3 133	3 133	821	1 443	528	915	869	261	3 133	3 133	821	1 443
Business and repair services	2 360	2 360	804	1 130	161	969	426	380	2 360	2 360	804	1 130
Personal services	1 666	1 666	410	703	103	600	553	60	1 666	1 666	410	703
Professional and related services	21 104	21 104	1 670	14 475	267	14 208	4 959	799	21 104	21 104	1 670	14 475
Public administration	1 831	1 831	330	1 047	652	395	454	663	1 831	1 831	330	1 047
All other industries	2 076	2 076	481	1 007	100	377	1 118	387	2 076	2 076	481	1 007
Armed forces, at work	69	69	—	63	—	63	6	70	69	69	—	63
Private wage and salary workers	49 921	49 921	13 808	24 219	2 853	21 366	11 894	5 454	49 921	49 921	13 808	24 219
Federal government workers	1 277	1 277	228	652	426	226	397	393	1 277	1 277	228	652
State and local government workers	8 153	8 153	1 337	3 372	733	2 639	3 444	706	8 153	8 153	1 337	3 372
Self-employed workers	4 474	4 474	998	1 505	184	1 321	1 971	275	4 474	4 474	998	1 505
Unpaid family workers	279	279	40	64	31	33	175	19	279	279	40	64
At work 1 to 34 hours	23 500	23 500	4 032	13 591	1 204	12 387	5 877	913	23 500	23 500	4 032	13 591

EARNINGS IN 1979

Total with earnings	61 930	61 930	15 943	29 079	4 106	24 973	16 908	6 767	61 930	61 930	15 943	29 079
\$1 to \$3,999 or loss	18 848	18 848	3 534	10 280	1 029	9 251	5 034	721	18 848	18 848	3 534	10 280
\$4,000 to \$5,999	6 492	6 492	1 347	3 618	489	3 129	1 527	415	6 492	6 492	1 347	3 618
\$6,000 to \$7,999	5 699	5 699	1 329	2 900	506	2 394	1 470	454	5 699	5 699	1 329	2 900
\$8,000 to \$9,999	4 851	4 851	946	2 560	409	2 151	1 345	439	4 851	4 851	946	2 560
\$10,000 to \$14,999	8 501	8 501	1 917	3 528	642	2 886	3 056	1 123	8 501	8 501	1 917	3 528
\$15,000 to \$19,999	6 494	6 494	1 667	2 599	379	2 220	2 228	1 270	6 494	6 494	1 667	2 599
\$20,000 to \$24,999	4 893	4 893	2 091	1 638	310	1 328	1 164	1 159	4 893	4 893	2 091	1 638
\$25,000 to \$49,999	5 612	5 612	3 059	1 668	293	1 375	885	1 038	5 612	5 612	3 059	1 668
\$50,000 or more	540	540	53	288	49	239	199	148	540	540	53	288
Median	\$7 974	\$7 974	\$11 741	\$6 442	\$8 142	\$6 089	\$8 629	\$15 675	\$7 974	\$7 974	\$11 741	\$6 442

JOURNEY TO WORK

Private car, truck, or van	53 080	53 080	15 040	22 742	3 685	19 057	15 298	6 576	53 080	53 080	15 040	22 742	
Drive alone	40 584	40 584	11 709	17 038	2 962	14 076	11 837	3 124	40 584	40 584	11 709	17 038	
Carpool	12 496	12 496	3 331	5 704	723	4 981	3 461	3 452	12 496	12 496	3 331	5 704	
Public transportation	424	424	215	158	30	128	51	68	424	424	215	158	
Bus or streetcar	424	424	215	158	30	128	51	68	424	424	215	158	
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—	
Walked only	6 650	6 650	397	4 885	312	4 573	1 368	38	6 650	6 650	397	4 885	
Other means	1 986	1 986	358	1 280	184	1 096	348	165	1 986	1 986	358	1 280	
Worked at home	1 964	1 964	401	747	16	731	816	—	1 964	1 964	401	747	
Persons per private car, truck, or van	1.15	1.15	1.14	1.16	1.12	1.17	1.15	1.51	1.15	1.15	1.14	1.16	
Mean travel time to work	minutes	13.8	13.8	14.9	13.5	12.7	13.6	13.4	minutes	13.8	13.8	14.9	13.5
Car, truck, or van	minutes	14.0	14.0	14.9	13.6	12.9	13.7	13.9	minutes	14.0	14.0	14.9	13.6
Public transportation	minutes	31.6	31.6	31.1	31.6	20.8	34.1	33.1	minutes	31.6	31.6	31.1	31.6
With a public transportation disability	204	204	25	104	—	104	75	6	204	204	25	104	

¹Persons of Spanish origin may be of any race

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male	2 331	14 001	10 314	5 682	9 407	9 407	4 526	3 472	532	2 940	1 409	1 164
Householder, wife present	1 653	9 632	7 667	4 490	7 580	7 580	3 502	2 957	413	2 544	1 121	961
Householder, no wife present	226	1 080	532	288	456	456	195	159	41	118	102	76
Other household member	446	2 962	2 034	848	1 358	1 358	816	356	78	278	186	127
In group quarters	6	227	81	56	13	13	—	—	—	—	—	—
Female	1 896	11 584	7 567	1 165	6 051	6 051	2 969	2 436	392	2 044	646	176
Householder, husband present	32	31	43	4	61	61	50	11	3	8	—	—
Householder, no husband present	231	2 247	955	244	1 026	1 026	396	501	28	473	129	47
Other household member	1 620	8 949	6 564	912	4 964	4 964	2 523	1 924	361	1 563	517	129
In group quarters	13	357	5	5	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	293	2 470	2 227	409	1 352	1 352	1 004	239	27	212	109	50
20 to 24 years	1 313	8 868	3 193	1 170	3 152	3 152	1 331	1 387	267	1 120	434	192
25 to 54 years	2 108	12 270	10 259	4 786	9 401	9 401	4 298	3 757	513	3 244	1 346	959
55 to 64 years	430	1 600	1 628	415	1 312	1 312	707	456	117	339	149	125
65 years and over	83	377	574	67	241	241	155	69	—	69	17	14
With one or more years of college	2 601	18 134	8 023	3 854	9 119	9 119	3 884	3 994	538	3 456	1 241	871

RACE AND SPANISH ORIGIN

White	4 111	24 865	17 529	6 625	15 106	15 106	7 327	5 744	910	4 834	2 035	1 274
Black	5	13	5	—	—	—	—	—	—	—	—	—
Other races	111	707	347	222	352	352	168	164	14	150	20	66
Spanish origin ¹	53	582	329	164	335	335	199	106	—	106	30	42

LABOR FORCE CHARACTERISTICS

Employed, at work	4 227	25 522	17 875	6 777	15 450	15 450	7 495	5 900	924	4 976	2 055	1 320
Managerial and professional specialty occupations	913	7 680	4 063	1 722	4 211	4 211	1 541	1 924	166	1 758	746	402
Technical, sales, and administrative support occupations	2 061	7 431	4 300	1 797	4 678	4 678	2 196	2 086	558	1 528	396	341
Technicians and related support occupations	89	1 340	464	308	517	517	124	348	41	307	45	58
Sales occupations	729	1 670	1 815	775	1 942	1 942	1 190	561	166	395	191	199
Administrative support occupations, including clerical	1 243	4 421	2 021	714	2 219	2 219	882	1 177	351	826	160	84
Service occupations	374	4 517	2 773	294	1 840	1 840	1 146	448	30	418	246	54
Farming, forestry, and fishing occupations	42	283	907	45	177	177	118	45	—	45	14	12
Precision production, craft, and repair occupations	478	2 503	2 674	1 761	2 130	2 130	1 206	655	95	560	269	321
Operators, fabricators, and laborers	359	3 108	3 158	1 158	2 414	2 414	1 288	742	75	667	384	190
Construction	118	965	1 850	1 286	1 091	1 091	536	257	30	227	298	232
Manufacturing	212	2 937	3 032	1 284	3 373	3 373	2 118	794	32	762	461	208
Transportation, communications, and other public utilities	711	912	953	545	724	724	249	307	175	132	168	111
Wholesale trade	77	467	468	429	312	312	156	118	—	118	38	90
Retail trade	1 298	2 777	3 193	683	3 003	3 003	1 906	863	305	558	234	143
Finance, insurance, and real estate	528	915	869	261	851	851	429	369	147	222	53	70
Business and repair services	161	969	426	380	680	680	379	292	55	237	9	77
Personal services	103	600	553	60	348	348	250	63	10	53	35	6
Professional and related services	267	14 208	4 959	799	4 219	4 219	939	2 590	40	2 550	690	213
Public administration	652	395	454	663	397	397	233	160	111	49	4	104
All other industries	100	377	1 118	387	452	452	300	87	19	68	65	66
Armed forces, at work	—	63	6	70	8	8	—	8	—	8	—	20
Private wage and salary workers	2 853	21 366	11 894	5 454	12 117	12 117	5 814	4 913	592	4 321	1 390	1 088
Federal government workers	426	226	397	393	270	270	69	175	157	18	26	74
State and local government workers	733	2 639	3 444	706	1 974	1 974	845	603	109	494	526	124
Self-employed workers	184	1 321	1 971	275	1 034	1 034	727	194	43	151	113	48
Unpaid family workers	31	33	175	19	63	63	40	23	23	—	—	6
At work 1 to 34 hours	1 204	12 387	5 877	913	4 529	4 529	2 418	1 725	252	1 473	386	127

EARNINGS IN 1979

Total with earnings	4 106	24 973	16 908	6 767	14 877	14 877	7 170	5 757	857	4 900	1 950	1 340
\$1 to \$3,999 or less	1 029	9 251	5 034	721	3 508	3 508	1 986	1 195	228	967	327	129
\$4,000 to \$5,999	489	3 129	1 527	415	1 389	1 389	688	587	45	542	114	72
\$6,000 to \$7,999	506	2 394	1 470	454	1 208	1 208	519	502	86	416	187	140
\$8,000 to \$9,999	409	2 151	1 345	439	1 316	1 316	456	660	86	574	200	122
\$10,000 to \$14,999	642	2 886	3 056	1 123	2 361	2 361	902	1 025	165	860	434	236
\$15,000 to \$19,999	379	2 220	2 228	1 270	1 785	1 785	751	707	91	616	327	264
\$20,000 to \$24,999	310	1 328	1 164	1 159	1 491	1 491	703	569	75	494	219	214
\$25,000 to \$49,999	293	1 375	885	1 038	1 723	1 723	1 138	449	81	368	136	155
\$50,000 or more	49	239	199	148	96	96	27	63	—	63	6	8
Median	\$8 142	\$6 089	\$8 629	\$15 675	\$10 025	\$10 025	\$9 719	\$9 802	\$9 616	\$9 829	\$11 235	\$14 166

JOURNEY TO WORK

Private car, truck, or van	3 685	19 057	15 298	6 576	14 256	14 256	6 549	5 676	848	4 828	2 031	1 308
Drive alone	2 962	14 076	11 837	3 124	11 173	11 173	5 664	4 147	706	3 441	1 362	757
Carpool	723	4 981	3 461	3 452	3 083	3 083	885	1 529	142	1 387	669	551
Public transportation	30	128	51	68	54	54	13	41	13	28	—	—
Bus or streetcar	30	128	51	68	54	54	13	41	13	28	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	312	4 573	1 368	38	351	351	317	26	—	26	8	—
Other means	184	1 096	348	165	396	396	215	165	63	102	16	32
Worked at home	16	731	816	—	401	401	401	—	—	—	—	—
Persons per private car, truck, or van	1.12	1.17	1.15	1.51	1.13	1.13	1.08	1.17	1.10	1.19	1.22	1.40
Mean travel time to work	12.7	13.6	13.4	47.7	13.1	13.1	10.0	15.1	14.9	15.1	18.2	50.9
Car, truck, or van	12.9	13.7	13.9	47.6	13.2	13.2	10.2	14.9	15.1	14.9	18.2	50.7
Public transportation	20.8	34.1	33.1	49.5	27.6	27.6	30.0	26.8	13.0	33.2	—	—
With a public transportation disability	—	104	75	6	34	34	25	9	—	9	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	13 510	13 510	2 431	9 867	1 267	8 600	1 212	1 038	14 550	14 550	3 864	2 993
Householder, wife present	8 233	8 233	1 549	5 969	808	5 161	715	674	11 590	11 590	3 400	2 359
Householder, no wife present	1 320	1 320	204	991	157	834	125	72	584	584	123	156
Other household member	3 518	3 518	628	2 574	296	2 278	316	236	2 343	2 343	333	478
In group quarters	439	439	50	333	6	327	56	56	33	33	8	—
Female	11 835	11 835	1 644	9 386	1 125	8 261	805	310	8 751	8 751	977	1 658
Householder, husband present	17	17	—	11	—	11	6	—	87	87	9	41
Householder, no husband present	2 051	2 051	275	1 662	135	1 527	114	70	1 108	1 108	81	315
Other household member	9 385	9 385	1 357	7 343	977	6 366	685	235	7 551	7 551	887	1 302
In group quarters	382	382	12	370	13	357	—	5	5	5	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	2 908	2 908	498	2 208	233	1 975	202	123	2 529	2 529	297	316
20 to 24 years	10 138	10 138	1 411	7 975	833	7 142	752	399	3 384	3 384	558	819
25 to 54 years	10 198	10 198	1 807	7 550	1 055	6 495	841	751	14 560	14 560	3 417	3 071
55 to 64 years	1 680	1 680	311	1 237	209	1 028	132	49	2 240	2 240	556	337
65 years and over	421	421	48	283	62	221	90	26	588	588	13	108
With one or more years of college	17 876	17 876	2 312	14 240	1 555	12 685	1 324	668	9 927	9 927	1 968	2 501

RACE AND SPANISH ORIGIN

White	24 487	24 487	3 919	18 614	2 290	16 324	1 954	1 286	22 936	22 936	4 778	4 618
Black	29	29	11	18	5	13	—	—	5	5	—	—
Other races	829	829	145	621	97	524	63	62	360	360	63	33
Spanish origin ¹	621	621	127	461	53	408	33	49	367	367	33	68

LABOR FORCE CHARACTERISTICS

Employed, at work	25 317	25 317	4 075	19 225	2 392	16 833	2 017	1 337	23 268	23 268	4 841	4 624
Managerial and professional specialty occupations	6 759	6 759	746	5 460	512	4 948	553	447	4 547	4 547	574	1 209
Technical, sales, and administrative support occupations	7 925	7 925	1 288	6 129	1 083	5 046	508	364	5 413	5 413	740	1 277
Technicians and related support occupations	1 124	1 124	143	867	17	850	114	44	603	603	84	214
Sales occupations	2 376	2 376	672	1 563	438	1 125	141	218	2 009	2 009	251	275
Administrative support occupations, including clerical	4 425	4 425	473	3 699	628	3 071	253	102	2 801	2 801	405	788
Service occupations	4 570	4 570	436	3 964	312	3 652	170	54	3 154	3 154	318	479
Farming, forestry, and fishing occupations	246	246	11	203	42	161	32	24	959	959	21	77
Precision production, craft, and repair occupations	2 632	2 632	702	1 564	240	1 324	366	253	4 017	4 017	1 216	762
Operators, fabricators, and laborers	3 185	3 185	892	1 905	203	1 702	388	195	5 178	5 178	1 972	820
Construction	953	953	179	452	72	380	322	263	1 901	1 901	297	374
Manufacturing	3 297	3 297	1 243	1 615	84	1 531	439	142	5 961	5 961	3 089	740
Transportation, communications, and other public utilities	1 047	1 047	152	838	307	531	57	77	1 277	1 277	71	478
Wholesale trade	483	483	106	313	62	251	64	93	600	600	121	113
Retail trade	4 196	4 196	1 208	2 748	850	1 898	240	210	3 647	3 647	464	464
Finance, insurance, and real estate	1 154	1 154	235	831	269	562	88	64	1 128	1 128	157	243
Business and repair services	967	967	275	639	80	559	53	75	713	713	150	199
Personal services	699	699	118	545	62	483	36	11	619	619	42	95
Professional and related services	11 329	11 329	425	10 349	173	10 176	555	219	5 556	5 556	306	1 536
Public administration	734	734	41	615	373	242	78	95	700	700	56	272
All other industries	458	458	93	280	60	220	85	88	1 166	1 166	88	110
Armed forces, at work	28	28	—	28	—	28	—	11	33	33	—	27
Private wage and salary workers	20 636	20 636	3 619	15 668	1 609	14 059	1 349	1 040	17 168	17 168	4 375	3 638
Federal government workers	454	454	68	285	170	115	101	37	553	553	91	192
State and local government workers	2 753	2 753	253	2 120	471	1 649	380	162	3 426	3 426	239	649
Self-employed workers	1 451	1 451	135	1 139	134	1 005	177	96	1 989	1 989	136	172
Unpaid family workers	51	51	—	41	8	33	10	13	165	165	—	—
At work 1 to 34 hours	12 749	12 749	1 183	10 901	826	10 075	665	443	6 222	6 222	431	965

EARNINGS IN 1979

Total with earnings	24 697	24 697	3 986	18 776	2 344	16 432	1 935	1 315	22 356	22 356	4 787	4 546
\$1 to \$3,999 or less	9 938	9 938	1 075	8 339	674	7 665	524	280	5 402	5 402	473	746
\$4,000 to \$5,999	3 488	3 488	513	2 670	395	2 275	305	141	1 615	1 615	146	361
\$6,000 to \$7,999	2 655	2 655	534	1 905	311	1 594	216	68	1 836	1 836	276	493
\$8,000 to \$9,999	1 888	1 888	281	1 402	194	1 208	205	125	1 647	1 647	209	498
\$10,000 to \$14,999	2 633	2 633	521	1 785	304	1 481	327	209	3 507	3 507	494	718
\$15,000 to \$19,999	1 400	1 400	313	947	170	777	140	171	3 309	3 309	603	945
\$20,000 to \$24,999	1 060	1 060	323	626	124	502	111	130	2 342	2 342	1 065	443
\$25,000 to \$49,999	1 430	1 430	410	934	142	792	86	164	2 459	2 459	1 511	285
\$50,000 or more	205	205	16	168	30	138	21	27	239	239	10	57
Median	\$5 382	\$5 382	\$7 517	\$4 786	\$6 662	\$4 484	\$7 282	\$10 761	\$10 705	\$10 705	\$20 661	\$10 905

JOURNEY TO WORK

Private car, truck, or van	18 192	18 192	3 742	12 538	1 926	10 612	1 912	1 285	20 632	20 632	4 749	4 528
Drive alone	14 063	14 063	2 963	9 745	1 634	8 111	1 355	715	15 348	15 348	3 082	3 146
Carpool	4 129	4 129	779	2 793	292	2 501	557	570	5 284	5 284	1 667	1 382
Public transportation	262	262	144	112	17	95	6	12	108	108	58	5
Bus or streetcar	262	262	144	112	17	95	6	12	108	108	58	5
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	4 932	4 932	65	4 812	312	4 500	55	20	1 367	1 367	15	47
Other means	1 212	1 212	124	1 044	121	923	44	31	378	378	19	71
Worked at home	747	747	—	747	16	731	—	—	816	816	—	—
Persons per private car, truck, or van	1.14	1.14	1.13	1.14	1.09	1.15	1.21	1.36	1.17	1.17	1.26	1.21
Mean travel time to work	minutes.. 12.5	minutes.. 12.5	minutes.. 15.5	minutes.. 11.0	minutes.. 9.1	minutes.. 11.3	minutes.. 19.4	minutes.. 48.8	minutes.. 15.7	minutes.. 15.7	minutes.. 21.5	minutes.. 21.0
Car, truck, or van	12.2	12.2	14.9	10.3	8.8	10.5	19.6	49.4	16.2	16.2	21.4	21.1
Public transportation	minutes.. 30.7	minutes.. 30.7	minutes.. 30.5	minutes.. 32.1	minutes.. 26.8	minutes.. 33.1	minutes.. 10.0	minutes.. 20.0	minutes.. 35.6	minutes.. 35.6	minutes.. 33.1	minutes.. 60.0
With a public transportation disability	73	73	—	73	—	73	—	—	97	97	—	22

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

	Living inside SMSA—Con.				Living outside SMSA, worked				
	Living in Remainder of Utah County, worked—Con.								
	Central business district	Remainder	Remainder of Utah County	Outside SMSA	Inside SMSA	Utah County	Orem city	Provo city	Remainder of Utah County
Workers 16 years and over	911	3 740	13 809	4 159	2 170	2 170	562	779	829
SEX AND HOUSEHOLD RELATIONSHIP									
Male	532	2 461	7 693	3 480	1 725	1 725	461	552	712
Householder, wife present	432	1 927	5 831	2 855	1 284	1 284	374	387	523
Householder, no wife present	28	128	305	140	95	95	41	24	30
Other household member	72	406	1 532	485	320	320	46	120	154
In group quarters	—	—	25	—	26	26	—	21	5
Female	379	1 279	6 116	679	445	445	101	227	117
Householder, husband present	29	12	37	4	—	—	—	—	—
Householder, no husband present	68	247	712	127	61	61	24	27	10
Other household member	282	1 020	5 362	548	371	371	77	200	94
In group quarters	—	—	5	—	13	13	—	—	13
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	33	283	1 916	236	145	145	26	65	54
20 to 24 years	213	606	2 007	579	424	424	70	245	109
25 to 54 years	540	2 531	8 072	3 076	1 331	1 331	381	414	536
55 to 64 years	104	233	1 347	241	246	246	85	40	121
65 years and over	21	87	467	27	24	24	—	15	9
With one or more years of college	508	1 993	5 458	2 115	1 092	1 092	284	528	280
RACE AND SPANISH ORIGIN									
White	911	3 707	13 540	4 065	2 056	2 056	502	741	813
Black	—	—	5	—	7	7	—	7	—
Other races	—	33	264	94	107	107	60	31	16
Spanish origin ¹	—	68	266	73	93	93	19	30	44
LABOR FORCE CHARACTERISTICS									
Employed, at work	911	3 713	13 803	4 120	2 170	2 170	562	779	829
Managerial and professional specialty occupations	235	974	2 764	873	629	629	168	312	149
Technical, sales, and administrative support occupations	420	857	3 396	1 092	323	323	81	167	75
Technicians and related support occupations	31	183	305	206	34	34	—	14	20
Sales occupations	125	150	1 483	358	186	186	52	107	27
Administrative support occupations, including clerical	264	524	1 608	528	103	103	29	46	28
Service occupations	32	447	2 357	186	115	115	16	73	26
Farming, forestry, and fishing occupations	—	77	861	9	53	53	—	2	51
Precision production, craft, and repair occupations	143	619	2 039	1 187	625	625	185	109	331
Operators, fabricators, and laborers	81	739	2 386	773	425	425	112	116	197
Construction	16	358	1 230	791	337	337	77	100	160
Manufacturing	96	644	2 132	934	493	493	197	127	169
Transportation, communications, and other public utilities	229	249	728	357	144	144	8	33	103
Wholesale trade	15	98	366	246	131	131	31	44	56
Retail trade	143	321	2 719	330	332	332	155	108	69
Finance, insurance, and real estate	112	131	728	127	44	44	—	40	4
Business and repair services	26	173	364	228	98	98	16	62	20
Personal services	31	64	482	43	8	8	—	8	—
Professional and related services	54	1 482	3 714	367	373	373	50	242	81
Public administration	168	104	372	464	36	36	—	12	24
All other industries	21	89	968	233	174	174	28	3	143
Armed forces, at work	—	27	6	39	—	—	—	—	—
Private wage and salary workers	652	2 986	9 155	3 326	1 894	1 894	512	691	691
Federal government workers	99	93	270	282	47	47	—	13	34
State and local government workers	153	496	2 538	420	152	152	27	64	61
Self-employed workers	7	165	1 681	131	77	77	23	11	43
Unpaid family workers	—	—	165	—	—	—	—	—	—
At work 1 to 34 hours	126	839	4 826	343	515	515	86	280	149
EARNINGS IN 1979									
Total with earnings	905	3 641	13 023	4 112	2 110	2 110	532	767	811
\$1 to \$3,999 or less	127	619	4 183	312	443	443	100	230	113
\$4,000 to \$5,999	49	312	1 108	202	104	104	14	34	56
\$6,000 to \$7,999	109	384	1 067	246	102	102	6	39	57
\$8,000 to \$9,999	129	369	940	192	104	104	18	45	41
\$10,000 to \$14,999	173	545	2 295	678	327	327	64	101	162
\$15,000 to \$19,999	118	827	1 761	835	341	341	58	127	156
\$20,000 to \$24,999	111	332	834	815	300	300	101	109	90
\$25,000 to \$49,999	70	215	663	719	368	368	171	65	132
\$50,000 or more	19	38	172	113	21	21	—	17	4
Median	\$10 792	\$10 940	\$8 327	\$17 118	\$14 480	\$14 480	\$20 216	\$11 390	\$14 007
JOURNEY TO WORK									
Private car, truck, or van	911	3 617	11 355	3 983	2 036	2 036	547	697	792
Drive alone	622	2 524	9 120	1 652	1 272	1 272	384	463	425
Carpool	289	1 093	2 235	2 331	764	764	163	234	367
Public transportation	—	5	45	56	21	21	13	—	8
Bus or streetcar	—	5	45	56	21	21	13	—	8
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—
Walked only	—	47	1 305	18	92	92	—	68	24
Other means	—	71	288	102	21	21	2	14	5
Worked at home	—	—	816	—	—	—	—	—	—
Persons per private car, truck, or van	1.21	1.21	1.12	1.62	1.29	1.29	1.23	1.26	1.37
Mean travel time to work minutes	19.9	21.4	11.7	46.3	39.3	39.3	39.7	41.4	37.2
Car, truck, or van minutes	19.9	21.3	12.2	46.0	40.7	40.7	39.6	45.1	37.7
Public transportation minutes	—	60.0	36.2	55.8	50.7	50.7	45.0	—	60.0
With a public transportation disability	—	22	75	6	3	3	1	2	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	27 964	27 964	22 326	5 638	1 734
Householder, wife present	19 489	19 489	15 111	4 378	895
Householder, no wife present	3 815	3 815	3 266	549	309
Other household member	4 620	4 620	3 909	711	530
In group quarters	40	40	40	—	—
Female	18 591	18 591	15 419	3 172	1 431
Householder, husband present	445	445	376	69	26
Householder, no husband present	4 695	4 695	4 120	575	334
Other household member	13 386	13 386	10 858	2 528	1 071
In group quarters	65	65	65	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	2 967	2 967	2 485	482	319
20 to 24 years	6 760	6 760	5 751	1 009	562
25 to 54 years	29 050	29 050	23 210	5 840	1 717
55 to 64 years	6 438	6 438	5 222	1 216	383
65 years and over	1 340	1 340	1 077	263	184
With one or more years of college	17 868	17 868	14 701	3 167	1 150

RACE AND SPANISH ORIGIN

White	41 500	41 500	33 249	8 251	2 813
Black	730	730	730	—	64
Other races	4 325	4 325	3 766	559	288
Spanish origin ¹	12 577	12 577	10 972	1 605	1 122

LABOR FORCE CHARACTERISTICS

Employed, at work	46 483	46 483	37 687	8 796	3 165
Managerial and professional specialty occupations	10 362	10 362	8 633	1 729	518
Technical, sales, and administrative support occupations	12 951	12 951	10 969	1 982	962
Technicians and related support occupations	1 355	1 355	1 204	151	162
Sales occupations	4 906	4 906	4 134	772	397
Administrative support occupations, including clerical	6 690	6 690	5 631	1 059	403
Service occupations	7 191	7 191	6 150	1 041	692
Farming, forestry, and fishing occupations	785	785	217	568	39
Precision production, craft, and repair occupations	6 340	6 340	4 761	1 579	332
Operators, fabricators, and laborers	8 854	8 854	6 957	1 897	622
Construction	2 407	2 407	1 606	801	131
Manufacturing	9 043	9 043	7 237	1 806	534
Transportation, communications, and other public utilities	3 879	3 879	3 070	809	219
Wholesale trade	1 261	1 261	1 000	261	50
Retail trade	8 976	8 976	7 399	1 577	762
Finance, insurance, and real estate	2 523	2 523	2 180	343	140
Business and repair services	1 808	1 808	1 458	350	138
Personal services	1 391	1 391	1 235	156	115
Professional and related services	11 174	11 174	9 611	1 563	735
Public administration	2 649	2 649	2 172	477	203
All other industries	1 372	1 372	719	653	138
Armed forces, at work	72	72	58	14	—
Private wage and salary workers	33 736	33 736	27 666	6 070	2 391
Federal government workers	2 191	2 191	1 819	372	190
State and local government workers	7 874	7 874	6 595	1 279	379
Self-employed workers	2 506	2 506	1 546	960	205
Unpaid family workers	248	248	119	129	—
At work 1 to 34 hours	10 591	10 591	8 716	1 875	947

EARNINGS IN 1979

Total with earnings	44 937	44 937	36 434	8 503	2 942
\$1 to \$3,999 or less	8 890	8 890	7 427	1 463	794
\$4,000 to \$5,999	3 774	3 774	2 998	776	346
\$6,000 to \$7,999	3 988	3 988	3 350	638	308
\$8,000 to \$9,999	3 826	3 826	3 146	680	226
\$10,000 to \$14,999	7 368	7 368	5 793	1 575	349
\$15,000 to \$19,999	6 396	6 396	4 946	1 450	280
\$20,000 to \$24,999	4 904	4 904	4 038	866	247
\$25,000 to \$49,999	5 217	5 217	4 268	949	333
\$50,000 or more	574	574	468	106	59
Median	\$11 008	\$11 008	\$10 823	\$11 735	\$8 204

JOURNEY TO WORK

Private car, truck, or van	42 693	42 693	34 556	8 137	2 911
Drive alone	34 477	34 477	27 997	6 480	2 231
Carpool	8 216	8 216	6 559	1 657	680
Public transportation	804	804	804	—	129
Bus or streetcar	782	782	782	—	129
Subway, elevated train, or railroad	—	—	—	—	—
Walked only	1 593	1 593	1 439	154	86
Other means	671	671	603	68	39
Worked at home	794	794	343	451	—
Persons per private car, truck, or van	1.12	1.12	1.12	1.12	1.14
Mean travel time to work	16.3	16.3	15.1	21.4	16.9
Car, truck, or van	16.4	16.4	15.1	21.8	16.4
Public transportation	26.6	26.6	26.6	—	34.2
With a public transportation disability	318	318	267	51	34

¹Persons of Spanish origin may be of any race.

Living inside SMSA					Place of work not reported	Worked inside SMSA				Living inside SMSA		
Total	Pueblo County	Pueblo city	Remainder of Pueblo County	Total		Pueblo County	Pueblo city	Remainder of Pueblo County	Living in SMSA, worked			
									Inside SMSA	Pueblo County	Pueblo city	
46 555	46 555	37 745	8 810	3 165	43 858	43 858	39 378	4 480	42 031	42 031	37 912	
27 964	27 964	22 326	5 638	1 734	26 667	26 667	23 529	3 138	25 120	25 120	22 274	
19 489	19 489	15 111	4 378	895	19 033	19 033	16 650	2 383	17 906	17 906	15 777	
3 815	3 815	3 266	549	309	3 513	3 513	3 116	397	3 328	3 328	2 957	
4 620	4 620	3 909	711	530	4 033	4 033	3 686	347	3 846	3 846	3 506	
40	40	40	—	—	88	88	77	11	40	40	40	
18 591	18 591	15 419	3 172	1 431	17 191	17 191	15 849	1 342	16 911	16 911	15 638	
445	445	376	69	26	417	417	333	84	405	405	321	
4 695	4 695	4 120	575	334	4 291	4 291	3 932	359	4 275	4 275	3 919	
13 386	13 386	10 858	2 528	1 071	12 421	12 421	11 522	899	12 181	12 181	11 348	
65	65	65	—	—	62	62	62	—	50	50	50	
2 967	2 967	2 485	482	319	2 693	2 693	2 571	122	2 588	2 588	2 483	
6 760	6 760	5 751	1 009	562	6 093	6 093	5 509	584	5 937	5 937	5 404	
29 050	29 050	23 210	5 840	1 717	27 775	27 775	24 784	2 991	26 430	26 430	23 695	
6 438	6 438	5 222	1 216	383	6 105	6 105	5 481	624	5 920	5 920	5 322	
1 340	1 340	1 077	263	184	1 192	1 192	1 033	159	1 156	1 156	1 008	
17 868	17 868	14 701	3 167	1 150	16 824	16 824	15 194	1 630	16 148	16 148	14 588	
41 500	41 500	33 249	8 251	2 813	39 132	39 132	35 057	4 075	37 472	37 472	33 712	
730	730	730	—	64	654	654	613	41	641	641	613	
4 325	4 325	3 766	559	288	4 072	4 072	3 708	364	3 918	3 918	3 587	
12 577	12 577	10 972	1 605	1 122	11 483	11 483	10 580	903	11 191	11 191	10 346	
46 483	46 483	37 687	8 796	3 165	43 798	43 798	39 337	4 461	41 991	41 991	37 878	
10 362	10 362	8 633	1 729	518	9 985	9 985	9 081	904	9 552	9 552	8 680	
12 951	12 951	10 969	1 982	962	12 098	12 098	11 139	959	11 738	11 738	10 877	
1 355	1 355	1 204	151	162	1 209	1 209	1 049	160	1 156	1 156	1 021	
4 906	4 906	4 134	772	397	4 589	4 589	4 342	247	4 441	4 441	4 209	
6 690	6 690	5 631	1 059	403	6 300	6 300	5 748	552	6 141	6 141	5 647	
7 191	7 191	6 150	1 041	692	6 424	6 424	5 901	523	6 341	6 341	5 828	
785	785	217	568	39	772	772	244	528	732	732	235	
6 340	6 340	4 761	1 579	332	6 033	6 033	5 288	745	5 641	5 641	4 972	
8 854	8 854	6 957	1 897	622	8 486	8 486	7 684	802	7 987	7 987	7 286	
2 407	2 407	1 606	801	131	2 209	2 209	1 753	456	1 990	1 990	1 580	
9 043	9 043	7 237	1 806	534	8 821	8 821	8 368	453	8 382	8 382	7 973	
3 879	3 879	3 070	809	219	3 819	3 819	3 385	434	3 528	3 528	3 143	
1 261	1 261	1 000	261	50	1 220	1 220	1 043	177	1 124	1 124	990	
8 976	8 976	7 399	1 577	762	8 152	8 152	7 630	522	7 996	7 996	7 487	
2 523	2 523	2 180	343	140	2 375	2 375	2 220	155	2 317	2 317	2 174	
1 808	1 808	1 458	350	138	1 675	1 675	1 358	317	1 629	1 629	1 328	
1 391	1 391	1 235	156	115	1 303	1 303	1 242	61	1 276	1 276	1 226	
11 174	11 174	9 611	1 563	735	10 560	10 560	9 960	600	10 301	10 301	9 715	
2 649	2 649	2 172	477	203	2 427	2 427	1 726	701	2 263	2 263	1 635	
1 372	1 372	719	653	138	1 237	1 237	652	585	1 185	1 185	627	
72	72	58	14	—	60	60	41	19	40	40	34	
33 736	33 736	27 666	6 070	2 391	31 835	31 835	29 393	2 442	30 413	30 413	28 206	
2 191	2 191	1 819	372	190	1 937	1 937	1 125	812	1 788	1 788	1 071	
7 874	7 874	6 595	1 279	379	7 513	7 513	6 963	550	7 330	7 330	6 785	
2 506	2 506	1 546	960	205	2 304	2 304	1 756	548	2 252	2 252	1 719	
248	248	119	129	—	269	269	141	128	248	248	131	
10 591	10 591	8 716	1 875	947	9 795	9 795	8 925	870	9 455	9 455	8 665	
44 937	44 937	36 434	8 503	2 942	42 452	42 452	38 145	4 307	40 669	40 669	36 719	
8 890	8 890	7 427	1 463	794	8 123	8 123	7 417	706	7 930	7 930	7 264	
3 774	3 774	2 998	776	346	3 445	3 445	3 079	366	3 333	3 333	2 998	
3 988	3 988	3 350	638	308	3 692	3 692	3 329	363	3 621	3 621	3 285	
3 826	3 826	3 146	680	226	3 683	3 683	3 294	389	3 526	3 526	3 174	
7 368	7 368	5 793	1 575	349	6 942	6 942	6 033	909	6 701	6 701	5 855	
6 396	6 396	4 946	1 450	280	6 114	6 114	5 314	800	5 722	5 722	5 003	
4 904	4 904	4 038	866	247	4 749	4 749	4 371	378	4 496	4 496	4 160	
5 217	5 217	4 268	949	333	5 202	5 202	4 901	301	4 848	4 848	4 583	
574	574	468	106	59	502	502	407	95	492	492	397	
\$11 008	\$11 008	\$10 823	\$11 735	\$8 204	\$11 256	\$11 256	\$11 240	\$11 350	\$11 078	\$11 078	\$11 052	
42 693	42 693	34 556	8 137	2 911	40 352	40 352	36 504	3 848	38 577	38 577	35 070	
34 477	34 477	27 997	6 480	2 231	32 797	32 797	30 562	2 235	31 653	31 653	29 575	
8 216	8 216	6 559	1 657	680	7 555	7 555	5 942	1 613	6 924	6 924	5 495	
804	804	804	—	129	650	650	650	—	634	634	634	
782	782	782	—	129	639	639	639	—	623	623	623	
—	—	—	—	—	—	—	—	—	—	—	—	
1 593	1 593	1 439	154	86	1 486	1 486	1 341	145	1 454	1 454	1 327	
671	671	603	68	39	576	576	540	36	572	572	538	
794	794	343	451	—	794	794	343	451	794	794	343	
1.12	1.12	1.12	1.12	1.14	1.12	1.12	1.10	1.37	1.11	1.11	1.09	
16.3	16.3	15.1	21.4	16.9	16.6	16.6	15.9	23.3	15.4	15.4	14.8	
16.4	16.4	15.1	21.8	16.4	16.8	16.8	16.0	24.2	15.5	15.5	14.8	
26.6	26.6	26.6	—	34.2	26.1	26.1	26.1	—	25.6	25.6	25.6	
318	318	267	51	34	289	289	278	11	284	284	277	

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 34 years -----
35 to 44 years -----
45 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or loss -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in SMSA, worked—Con.					Living in Pueblo County, worked						
Central business district	Remainder	Remainder of Pueblo County	Outside SMSA		Inside SMSA	Pueblo County	Pueblo city	Central business district	Remainder	Remainder of Pueblo County	Outside SMSA
6 271	31 641	4 119	1 359		42 031	42 031	37 912	6 271	31 641	4 119	1 359
3 540	18 734	2 846	1 110		25 120	25 120	22 274	3 540	18 734	2 846	1 110
2 430	13 341	2 135	688		17 906	17 906	15 771	2 430	13 341	2 135	688
472	2 485	371	178		3 328	3 328	2 957	472	2 485	371	178
638	2 868	340	244		3 846	3 846	3 506	638	2 868	340	244
—	40	—	—		40	40	40	—	40	—	—
2 731	12 907	1 273	249		16 911	16 911	15 638	2 731	12 907	1 273	249
57	264	84	14		405	405	321	57	264	84	14
680	3 239	356	86		4 275	4 275	3 919	680	3 239	356	86
1 994	9 354	833	134		12 181	12 181	11 348	1 994	9 354	833	134
—	50	—	15		50	50	50	—	50	—	15
364	2 119	105	60		2 588	2 588	2 483	364	2 119	105	60
974	4 430	533	261		5 937	5 937	5 404	974	4 430	533	261
3 647	20 048	2 735	903		26 430	26 430	23 695	3 647	20 048	2 735	903
994	4 328	598	135		5 920	5 920	5 322	994	4 328	598	135
292	716	148	—		1 156	1 156	1 008	292	716	148	—
2 570	12 018	1 560	570		16 148	16 148	14 588	2 570	12 018	1 560	570
5 603	28 109	3 760	1 215		37 472	37 472	33 712	5 603	28 109	3 760	1 215
85	528	28	25		641	641	613	85	528	28	25
583	3 004	331	119		3 918	3 918	3 587	583	3 004	331	119
1 474	8 872	845	264		11 191	11 191	10 346	1 474	8 872	845	264
6 271	31 607	4 113	1 327		41 991	41 991	37 878	6 271	31 607	4 113	1 327
1 688	6 992	872	292		9 552	9 552	8 680	1 688	6 992	872	292
2 666	8 211	861	251		11 738	11 738	10 877	2 666	8 211	861	251
189	832	135	37		1 156	1 156	1 021	189	832	135	37
861	3 348	232	68		4 441	4 441	4 209	861	3 348	232	68
1 616	4 031	494	146		6 141	6 141	5 647	1 616	4 031	494	146
620	5 208	513	158		6 341	6 341	5 828	620	5 208	513	158
—	235	497	14		732	732	235	—	235	497	14
719	4 253	669	367		5 641	5 641	4 972	719	4 253	669	367
578	6 708	701	245		7 987	7 987	7 286	578	6 708	701	245
123	1 457	410	286		1 990	1 990	1 580	123	1 457	410	286
427	7 546	409	127		8 382	8 382	7 973	427	7 546	409	127
1 109	2 034	385	132		3 528	3 528	3 143	1 109	2 034	385	132
321	669	134	87		1 124	1 124	990	321	669	134	87
1 277	6 210	509	218		7 996	7 996	7 487	1 277	6 210	509	218
858	1 316	143	66		2 317	2 317	2 174	858	1 316	143	66
431	897	301	41		1 629	1 629	1 328	431	897	301	41
221	1 005	50	—		1 276	1 276	1 226	221	1 005	50	—
897	8 818	586	138		10 301	10 301	9 715	897	8 818	586	138
512	1 123	628	183		2 263	2 263	1 635	512	1 123	628	183
95	532	558	49		1 185	1 185	627	95	532	558	49
—	34	6	32		40	40	34	—	34	6	32
4 840	23 366	2 207	932		30 413	30 413	28 206	4 840	23 366	2 207	932
279	792	717	213		1 788	1 788	1 071	279	792	717	213
871	5 914	545	165		7 330	7 330	6 785	871	5 914	545	165
261	1 458	533	49		2 252	2 252	1 719	261	1 458	533	49
20	111	117	—		248	248	111	20	111	117	—
1 217	7 448	790	189		9 455	9 455	8 665	1 217	7 448	790	189
6 142	30 577	3 950	1 326		40 669	40 669	36 719	6 142	30 577	3 950	1 326
1 150	6 114	666	166		7 930	7 930	7 264	1 150	6 114	666	166
497	2 501	335	95		3 333	3 333	2 998	497	2 501	335	95
700	2 585	336	59		3 621	3 621	3 285	700	2 585	336	59
598	2 576	352	74		3 526	3 526	3 174	598	2 576	352	74
1 155	4 700	846	318		6 701	6 701	5 855	1 155	4 700	846	318
833	4 170	719	394		5 722	5 722	5 003	833	4 170	719	394
727	3 433	336	161		4 496	4 496	4 160	727	3 433	336	161
422	4 161	265	36		4 848	4 848	4 583	422	4 161	265	36
60	337	95	23		492	492	397	60	337	95	23
\$10 370	\$11 236	\$11 241	\$13 922		\$11 078	\$11 078	\$11 052	\$10 370	\$11 236	\$11 241	\$13 922
5 869	29 201	3 507	1 205		38 577	38 577	35 070	5 869	29 201	3 507	1 205
4 796	24 779	2 078	593		31 653	31 653	29 575	4 796	24 779	2 078	593
1 073	4 422	1 429	612		6 924	6 924	5 495	1 073	4 422	1 429	612
168	466	—	41		634	634	634	168	466	—	41
168	455	—	30		623	623	623	168	455	—	30
82	1 245	127	53		1 454	1 454	1 327	82	1 245	127	53
137	401	34	60		572	572	538	137	401	34	60
15	328	451	—		794	794	343	15	328	451	—
1.11	1.09	1.35	1.46		1.11	1.11	1.09	1.11	1.09	1.35	1.46
14.9	14.7	21.9	41.8		15.4	15.4	14.8	14.9	14.7	21.9	41.8
14.8	14.8	22.7	44.8		15.5	15.5	14.8	14.8	14.8	22.7	44.8
23.7	26.3	—	18.7		25.6	25.6	25.6	23.7	26.3	—	18.7
39	236	9	—		284	284	275	39	236	9	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male.....
Householder, wife present.....
Householder, no wife present.....
Other household member.....
In group quarters.....
Female.....
Householder, husband present.....
Householder, no husband present.....
Other household member.....
In group quarters.....

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....
20 to 24 years.....
25 to 54 years.....
55 to 64 years.....
65 years and over.....
With one or more years of college.....

RACE AND SPANISH ORIGIN

White.....
Black.....
Other races.....
Spanish origin¹.....

LABOR FORCE CHARACTERISTICS

Employed, at work.....
Managerial and professional specialty occupations.....
Technical, sales, and administrative support occupations.....
Technicians and related support occupations.....
Sales occupations.....
Administrative support occupations, including clerical.....
Service occupations.....
Farming, forestry, and fishing occupations.....
Precision production, craft, and repair occupations.....
Operators, fabricators, and laborers.....
Construction.....
Manufacturing.....
Transportation, communications, and other public utilities.....
Wholesale trade.....
Retail trade.....
Finance, insurance, and real estate.....
Business and repair services.....
Personal services.....
Professional and related services.....
Public administration.....
All other industries.....
Armed forces, at work.....
Private wage and salary workers.....
Federal government workers.....
State and local government workers.....
Self-employed workers.....
Unpaid family workers.....
At work 1 to 34 hours.....

EARNINGS IN 1979

Total with earnings.....
\$1 to \$3,999 or loss.....
\$4,000 to \$5,999.....
\$6,000 to \$7,999.....
\$8,000 to \$9,999.....
\$10,000 to \$14,999.....
\$15,000 to \$19,999.....
\$20,000 to \$24,999.....
\$25,000 to \$49,999.....
\$50,000 or more.....
Median.....

JOURNEY TO WORK

Private car, truck, or van.....
Drive alone.....
Carpool.....
Public transportation.....
Bus or streetcar.....
Subway, elevated train, or railroad.....
Walked only.....
Other means.....
Worked at home.....
Persons per private car, truck, or van.....
Mean travel time to work..... minutes.....
Car, truck, or van..... minutes.....
Public transportation..... minutes.....
With a public transportation disability.....

Living inside SMSA—Con.									
Living in Pueblo city, worked						Living in Remainder of Pueblo County, worked			
Inside SMSA	Pueblo County	Pueblo city	Central business district	Remainder	Remainder of Pueblo County	Outside SMSA	Inside SMSA	Pueblo County	
34 081	34 081	32 119	5 384	26 735	1 962	977	7 950	7 950	
20 075	20 075	18 655	3 107	15 548	1 420	798	5 045	5 045	
13 978	13 978	12 956	2 086	10 870	1 022	453	3 928	3 928	
2 845	2 845	2 648	443	2 205	197	163	483	483	
3 212	3 212	3 011	578	2 433	201	182	634	634	
40	40	40	—	40	—	—	—	—	
14 006	14 006	13 464	2 277	11 187	542	179	2 905	2 905	
339	339	281	57	224	58	11	66	66	
3 737	3 737	3 524	623	2 901	213	71	538	538	
9 880	9 880	9 609	1 597	8 012	271	82	2 301	2 301	
50	50	50	—	50	—	15	—	—	
2 157	2 157	2 116	351	1 765	41	24	431	431	
5 027	5 027	4 682	831	3 851	345	202	910	910	
21 198	21 198	19 822	3 097	16 725	1 376	616	5 232	5 232	
4 758	4 758	4 590	837	3 753	168	135	1 162	1 162	
941	941	909	268	641	32	—	215	215	
13 358	13 358	12 592	2 232	10 360	766	408	2 790	2 790	
29 988	29 988	28 294	4 806	23 488	1 694	878	7 484	7 484	
641	641	613	85	528	28	25	—	—	
3 452	3 452	3 212	493	2 719	240	74	466	466	
9 741	9 741	9 178	1 332	7 846	563	208	1 450	1 450	
34 041	34 041	32 085	5 384	26 701	1 956	959	7 950	7 950	
7 998	7 998	7 515	1 380	6 135	483	197	1 554	1 554	
9 935	9 935	9 424	2 336	7 088	511	212	1 803	1 803	
1 016	1 016	934	181	753	82	26	140	140	
3 769	3 769	3 710	748	2 962	59	53	672	672	
5 150	5 150	4 780	1 407	3 373	370	133	991	991	
5 403	5 403	5 186	572	4 614	217	140	938	938	
174	174	137	—	137	37	14	558	558	
4 254	4 254	3 912	613	3 299	342	240	1 387	1 387	
6 277	6 277	5 911	483	5 428	366	156	1 710	1 710	
1 343	1 343	1 159	94	1 065	184	180	647	647	
6 756	6 756	6 526	417	6 109	230	64	1 626	1 626	
2 747	2 747	2 506	941	1 565	241	114	781	781	
887	887	838	312	526	49	74	237	237	
6 580	6 580	6 405	1 073	5 332	175	164	1 416	1 416	
2 002	2 002	1 912	1 151	1 151	90	53	315	315	
1 292	1 292	1 101	328	773	191	28	337	337	
1 120	1 120	1 095	171	924	25	—	156	156	
8 894	8 894	8 646	735	7 911	248	91	1 407	1 407	
1 846	1 846	1 391	457	934	455	154	417	417	
574	574	506	95	411	68	37	611	611	
40	40	34	—	34	6	18	—	—	
24 914	24 914	23 772	4 138	19 634	1 142	676	5 499	5 499	
1 493	1 493	939	254	685	554	157	295	295	
6 142	6 142	5 943	758	5 185	199	120	1 188	1 188	
1 413	1 413	1 346	226	1 120	67	24	839	839	
119	119	119	8	111	—	—	129	129	
7 748	7 748	7 476	1 047	6 429	272	151	1 707	1 707	
32 963	32 963	31 059	5 267	25 792	1 904	977	7 706	7 706	
6 614	6 614	6 414	1 023	5 391	200	111	1 316	1 316	
2 641	2 641	2 532	404	2 128	109	84	692	692	
3 011	3 011	2 824	601	2 223	187	59	610	610	
2 921	2 921	2 696	489	2 207	225	62	605	605	
5 291	5 291	4 831	1 027	3 804	460	198	1 410	1 410	
4 427	4 427	4 089	689	3 400	338	283	1 295	1 295	
3 715	3 715	3 491	617	2 874	224	121	781	781	
3 948	3 948	3 833	357	3 476	115	36	900	900	
395	395	349	60	289	46	23	97	97	
\$10 906	\$10 906	\$10 812	\$10 383	\$10 935	\$11 959	\$14 112	\$11 766	\$11 766	
31 258	31 258	29 313	4 995	24 318	1 945	859	7 319	7 319	
25 704	25 704	24 814	4 136	20 678	890	417	5 949	5 949	
5 554	5 554	4 499	859	3 640	1 055	442	1 370	1 370	
634	634	634	168	464	—	41	—	—	
623	623	623	168	455	—	—	—	—	
1 321	1 321	1 304	82	1 222	17	38	133	133	
525	525	525	124	401	—	39	47	47	
343	343	343	15	328	—	—	451	451	
1.11	1.11	1.09	1.10	1.09	1.57	1.48	1.11	1.11	
14.2	14.2	13.5	13.6	13.5	26.6	42.3	20.6	20.6	
14.2	14.2	13.4	13.4	13.4	26.9	45.5	20.9	20.9	
25.6	25.6	25.6	23.7	26.3	—	18.7	—	—	
233	233	224	25	199	9	—	51	51	

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Forming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or loss
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.					Living outside SMSA, worked				
Living in Remainder of Pueblo County, worked—Con.									
Pueblo city	Central business district	Remainder	Remainder of Pueblo County	Outside SMSA	Inside SMSA	Pueblo County	Pueblo city	Remainder of Pueblo County	
5 793	887	4 906	2 157	382	1 827	1 827	1 466	361	
3 619	433	3 186	1 426	312	1 547	1 547	1 255	292	
2 815	344	2 471	1 113	235	1 127	1 127	879	248	
309	29	280	174	15	185	185	159	26	
495	60	435	139	62	187	187	180	7	
—	—	—	—	—	48	48	37	11	
2 174	454	1 720	731	70	280	280	211	69	
40	—	40	26	3	12	12	12	—	
395	57	338	143	15	16	16	13	3	
1 739	397	1 342	562	52	240	240	174	66	
—	—	—	—	—	12	12	12	—	
367	13	354	64	36	105	105	88	17	
722	143	579	188	59	156	156	105	51	
3 873	550	3 323	1 359	287	1 345	1 345	1 089	256	
732	157	575	430	—	185	185	159	26	
99	24	75	116	—	36	36	25	11	
1 996	338	1 658	794	162	676	676	606	70	
5 418	797	4 621	2 066	337	1 660	1 660	1 345	315	
—	—	—	—	—	13	13	—	13	
375	90	285	91	45	154	154	121	33	
1 168	142	1 026	282	56	292	292	234	58	
5 793	887	4 906	2 157	368	1 807	1 807	1 459	348	
1 165	308	857	389	95	433	433	401	32	
1 453	330	1 123	350	39	360	360	262	98	
87	8	79	53	11	53	53	28	25	
499	113	386	173	15	148	148	133	15	
867	209	658	124	13	159	159	101	58	
642	48	594	296	18	83	83	73	10	
98	—	98	460	—	40	40	9	31	
1 060	106	954	327	127	392	392	316	76	
1 375	95	1 280	335	89	499	499	398	101	
421	29	392	226	106	219	219	173	46	
1 447	10	1 437	179	63	439	439	395	44	
637	168	469	144	18	291	291	242	49	
152	9	143	85	13	96	96	53	43	
1 082	204	878	334	54	156	156	143	13	
262	97	165	53	13	58	58	46	12	
227	103	124	110	13	46	46	30	16	
131	50	81	25	—	27	27	16	11	
1 069	162	907	338	47	259	259	245	14	
244	55	189	173	29	164	164	91	73	
121	—	121	490	12	52	52	25	27	
—	—	—	—	14	20	20	7	13	
4 434	702	3 732	1 065	256	1 422	1 422	1 187	235	
132	25	107	163	56	149	149	54	95	
842	113	729	346	45	183	183	178	5	
373	35	338	466	25	52	52	37	15	
12	12	—	117	—	21	21	10	11	
1 189	170	1 019	518	38	340	340	260	80	
5 660	875	4 785	2 046	349	1 783	1 783	1 426	357	
850	127	723	466	55	193	193	153	40	
466	93	373	226	11	112	112	81	31	
461	99	362	149	—	71	71	44	27	
478	109	369	127	12	157	157	120	37	
1 024	128	896	386	120	241	241	178	63	
914	144	770	381	111	392	392	311	81	
669	110	559	112	40	253	253	211	42	
750	65	685	150	—	354	354	318	36	
48	—	48	49	—	10	10	10	—	
\$12 333	\$10 262	\$12 692	\$10 491	\$13 569	\$16 127	\$16 127	\$16 761	\$13 033	
5 757	874	4 883	1 562	346	1 775	1 775	1 434	341	
4 761	660	4 101	1 188	176	1 144	1 144	987	157	
996	214	782	374	170	631	631	447	184	
—	—	—	—	—	16	16	16	—	
—	—	—	—	—	16	16	16	—	
—	—	—	—	—	—	—	—	—	
23	—	23	110	15	32	32	14	18	
13	13	—	34	21	4	4	2	2	
—	—	—	451	—	—	—	—	—	
1.10	1.15	1.09	1.15	1.41	1.28	1.28	1.23	1.54	
21.8	23.1	21.6	16.3	40.3	43.6	43.6	44.9	38.2	
21.9	22.9	21.7	17.4	43.1	44.1	44.1	45.1	39.9	
—	—	—	—	—	46.9	46.9	46.9	—	
51	14	37	—	—	5	5	3	2	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	45 160	45 160	21 097	24 063	3 906
Householder, wife present	30 387	30 387	13 448	16 939	2 318
Householder, no wife present	5 445	5 445	3 234	2 211	435
Other household member	9 165	9 165	4 386	4 779	1 153
In group quarters	163	163	29	134	—
Female	32 141	32 141	16 150	15 991	2 285
Householder, husband present	420	420	243	177	—
Householder, no husband present	6 337	6 337	4 195	2 142	527
Other household member	25 317	25 317	11 697	13 620	1 758
In group quarters	67	67	15	52	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	7 152	7 152	3 262	3 890	693
20 to 24 years	10 564	10 564	5 751	4 813	967
25 to 54 years	49 109	49 109	22 483	26 626	3 576
55 to 64 years	8 443	8 443	4 492	3 951	785
65 years and over	2 033	2 033	1 259	774	170
With one or more years of college	24 360	24 360	11 583	12 777	1 947

RACE AND SPANISH ORIGIN

White	71 370	71 370	32 198	39 172	5 286
Black	4 790	4 790	4 306	484	696
Other races	1 141	1 141	743	398	209
Spanish origin ¹	2 308	2 308	1 739	569	318

LABOR FORCE CHARACTERISTICS

Employed, at work	77 211	77 211	37 203	40 008	6 191
Managerial and professional specialty occupations	15 875	15 875	7 214	8 661	1 191
Technical, sales, and administrative support occupations	20 048	20 048	10 010	10 038	1 521
Technicians and related support occupations	2 317	2 317	1 129	1 188	168
Sales occupations	6 297	6 297	3 016	3 281	566
Administrative support occupations, including clerical	11 434	11 434	5 865	5 569	787
Service occupations	10 067	10 067	4 932	5 135	905
Forming, forestry, and fishing occupations	1 125	1 125	78	1 047	64
Precision production, craft, and repair occupations	10 638	10 638	4 758	5 880	767
Operators, fabricators, and laborers	19 458	19 458	10 211	9 247	1 743
Construction	2 577	2 577	896	1 681	222
Manufacturing	33 079	33 079	16 992	16 087	2 435
Transportation, communications, and other public utilities	3 820	3 820	1 329	2 491	371
Wholesale trade	2 087	2 087	947	1 140	236
Retail trade	10 970	10 970	5 356	5 614	701
Finance, insurance, and real estate	2 877	2 877	1 420	1 457	206
Business and repair services	2 189	2 189	1 155	1 034	196
Personal services	1 533	1 533	633	900	146
Professional and related services	13 923	13 923	6 734	7 189	1 203
Public administration	2 250	2 250	1 328	922	210
All other industries	1 906	1 906	413	1 493	265
Armed forces, at work	90	90	44	46	—
Private wage and salary workers	64 274	64 274	31 456	32 818	5 065
Federal government workers	1 074	1 074	457	617	175
State and local government workers	8 559	8 559	4 276	4 283	685
Self-employed workers	3 118	3 118	1 010	2 108	251
Unpaid family workers	276	276	48	228	15
At work 1 to 34 hours	17 301	17 301	8 643	8 658	1 495

EARNINGS IN 1979

Total with earnings	75 512	75 512	36 368	39 144	5 860
\$1 to \$3,999 or less	13 151	13 151	6 396	6 755	1 054
\$4,000 to \$5,999	5 421	5 421	2 659	2 762	407
\$6,000 to \$7,999	5 251	5 251	2 435	2 816	620
\$8,000 to \$9,999	5 579	5 579	3 204	2 375	342
\$10,000 to \$14,999	14 293	14 293	7 084	7 209	1 036
\$15,000 to \$19,999	12 240	12 240	6 219	6 021	832
\$20,000 to \$24,999	9 795	9 795	4 496	5 299	793
\$25,000 to \$49,999	8 703	8 703	3 564	5 139	681
\$50,000 or more	1 079	1 079	311	768	95
Median	\$12 441	\$12 441	\$11 971	\$12 936	\$11 977

JOURNEY TO WORK

Private car, truck, or van	68 746	68 746	32 191	36 555	5 554
Drive alone	54 041	54 041	25 314	28 727	4 476
Carpool	14 705	14 705	6 877	7 828	1 078
Public transportation	1 650	1 650	1 386	264	156
Bus or streetcar	1 585	1 585	1 361	224	156
Subway, elevated train, or railroad	54	54	17	37	—
Walked only	4 217	4 217	2 873	1 344	375
Other means	1 226	1 226	518	708	106
Worked at home	1 462	1 462	279	1 183	—
Persons per private car, truck, or van	1.13	1.13	1.13	1.13	1.12
Mean travel time to work	17.0	17.0	15.4	18.5	18.8
Car, truck, or van	17.2	17.2	15.4	18.8	19.1
Public transportation	29.1	29.1	28.8	30.5	25.8
With a public transportation disability	169	169	101	68	41

¹Persons of Spanish origin may be of any race.

Living inside SMSA					Worked inside SMSA				Living inside SMSA		
Total	Racine County	Racine city	Remainder of Racine County	Place of work not reported	Total	Racine County	Racine city	Remainder of Racine County	Living in SMSA, worked		
									Inside SMSA	Racine County	Racine city
77 301	77 301	37 247	40 054	6 191	66 784	66 784	43 781	23 003	58 512	58 512	38 818
45 160	45 160	21 097	24 063	3 906	37 201	37 201	24 716	12 485	31 704	31 704	21 201
30 387	30 387	13 448	16 939	2 318	24 548	24 548	16 536	8 012	20 731	20 731	14 051
5 445	5 445	3 234	2 211	435	4 713	4 713	3 301	1 412	4 079	4 079	2 824
9 165	9 165	4 386	4 779	1 153	7 676	7 676	4 731	2 945	6 731	6 731	4 240
163	163	29	134	—	264	264	148	116	163	163	86
32 141	32 141	16 150	15 991	2 285	29 583	29 583	19 065	10 518	26 808	26 808	17 617
420	420	243	177	—	389	389	300	89	334	334	275
6 337	6 337	4 195	2 142	527	6 081	6 081	4 371	1 710	5 490	5 490	4 024
25 317	25 317	11 697	13 620	1 758	22 972	22 972	14 352	8 620	20 917	20 917	13 303
67	67	15	52	—	141	141	42	99	67	67	15
7 152	7 152	3 262	3 890	693	6 267	6 267	3 932	2 335	5 893	5 893	3 805
10 564	10 564	5 751	4 813	967	9 758	9 758	6 367	3 391	8 269	8 269	5 484
49 109	49 109	22 483	26 626	3 576	41 800	41 800	27 352	14 448	36 162	36 162	23 838
8 443	8 443	4 492	3 951	785	7 067	7 067	4 813	2 254	6 447	6 447	4 440
2 033	2 033	1 259	774	170	1 892	1 892	1 317	575	1 741	1 741	1 251
24 360	24 360	11 583	12 777	1 947	21 701	21 701	14 984	6 717	17 965	17 965	12 482
71 370	71 370	32 198	39 172	5 286	62 210	62 210	39 866	22 344	54 228	54 228	35 181
4 790	4 790	4 306	484	696	3 746	3 746	3 243	503	3 591	3 591	3 088
1 141	1 141	743	398	209	828	828	672	156	693	693	549
2 308	2 308	1 739	569	318	1 883	1 883	1 378	505	1 620	1 620	1 176
77 211	77 211	37 203	40 008	6 191	66 710	66 710	43 754	22 956	58 465	58 465	38 805
15 875	15 875	7 214	8 661	1 191	14 213	14 213	9 962	4 251	11 921	11 921	8 438
20 048	20 048	10 010	10 038	1 521	17 837	17 837	12 270	5 567	15 881	15 881	11 067
2 317	2 317	1 129	1 188	168	2 079	2 079	1 473	606	1 688	1 688	1 250
6 297	6 297	3 016	3 281	566	5 761	5 761	3 705	2 056	5 084	5 084	3 263
11 434	11 434	5 865	5 569	787	9 997	9 997	7 092	2 905	9 109	9 109	6 554
10 067	10 067	4 932	5 135	905	9 070	9 070	5 720	3 350	8 336	8 336	5 327
1 125	1 125	78	1 047	64	1 180	1 180	1 112	1 068	1 028	1 028	107
10 638	10 638	4 758	5 880	767	8 422	8 422	5 444	2 978	7 238	7 238	4 788
19 458	19 458	10 211	9 247	1 743	15 988	15 988	10 246	5 742	14 061	14 061	9 078
2 577	2 577	896	1 681	222	1 974	1 974	834	1 140	1 562	1 562	601
33 079	33 079	16 992	16 087	2 435	28 545	28 545	20 048	8 497	24 640	24 640	17 437
3 820	3 820	1 329	2 491	371	2 678	2 678	1 819	859	2 224	2 224	1 552
2 087	2 087	947	1 140	236	1 601	1 601	1 012	589	1 387	1 387	870
10 970	10 970	5 356	5 614	701	10 087	10 087	6 422	3 665	9 165	9 165	5 930
2 877	2 877	1 420	1 457	206	2 349	2 349	1 477	872	2 190	2 190	1 353
2 189	2 189	1 155	1 034	196	2 087	2 087	1 391	696	1 682	1 682	1 169
1 533	1 533	633	900	146	1 352	1 352	745	607	1 250	1 250	695
13 923	13 923	6 734	7 189	1 203	12 274	12 274	7 970	4 304	10 928	10 928	7 266
2 250	2 250	1 328	922	210	2 002	2 002	1 588	414	1 877	1 877	1 506
1 906	1 906	413	1 493	265	1 761	1 761	448	1 313	1 560	1 560	426
90	90	44	46	—	74	74	27	47	47	47	13
64 274	64 274	31 456	32 818	5 065	55 158	55 158	37 219	17 939	48 123	48 123	32 846
1 074	1 074	457	617	175	766	766	527	239	641	641	441
8 559	8 559	4 276	4 283	685	7 608	7 608	4 821	2 787	6 799	6 799	4 406
3 118	3 118	1 010	2 108	251	2 959	2 959	1 163	1 796	2 688	2 688	1 074
276	276	48	228	15	293	293	51	242	261	261	51
17 301	17 301	8 643	8 658	1 495	15 414	15 414	9 827	5 587	14 144	14 144	9 171
75 512	75 512	36 368	39 144	5 860	65 402	65 402	42 878	22 524	57 183	57 183	37 934
13 151	13 151	6 396	6 755	1 054	11 893	11 893	7 298	4 595	11 034	11 034	6 931
5 421	5 421	2 659	2 762	407	4 894	4 894	3 140	1 754	4 463	4 463	2 901
5 251	5 251	2 435	2 816	620	4 517	4 517	2 560	1 957	4 044	4 044	2 311
5 579	5 579	3 204	2 375	342	5 401	5 401	3 670	1 731	4 781	4 781	3 336
14 293	14 293	7 084	7 209	1 036	12 750	12 750	7 770	4 980	11 027	11 027	6 840
12 240	12 240	6 219	6 021	832	10 112	10 112	7 002	3 110	8 545	8 545	6 038
9 795	9 795	4 496	5 299	793	7 918	7 918	5 675	2 243	6 644	6 644	4 717
8 703	8 703	3 564	5 139	681	6 905	6 905	5 079	1 826	5 762	5 762	4 247
1 079	1 079	311	768	95	1 012	1 012	684	328	883	883	613
\$12 441	\$12 441	\$11 971	\$12 936	\$11 977	\$11 862	\$11 862	\$12 607	\$10 858	\$11 480	\$11 480	\$12 073
68 746	68 746	32 191	36 555	5 554	58 849	58 849	38 772	20 077	50 826	50 826	33 943
54 041	54 041	25 314	28 727	4 476	46 657	46 657	30 886	15 771	40 514	40 514	27 182
14 705	14 705	6 877	7 828	1 078	12 192	12 192	7 886	4 306	10 312	10 312	6 761
1 650	1 650	1 386	264	156	1 391	1 391	1 303	88	1 336	1 336	1 248
1 585	1 585	1 361	224	156	1 383	1 383	1 295	88	1 328	1 328	1 240
54	54	17	37	—	—	—	—	—	—	—	—
4 217	4 217	2 873	1 344	375	3 955	3 955	2 774	1 181	3 814	3 814	2 732
1 226	1 226	518	708	106	1 127	1 127	653	474	1 074	1 074	616
1 462	1 462	279	1 183	—	1 462	1 462	279	1 183	1 462	1 462	279
1.13	1.13	1.13	1.13	1.12	1.13	1.13	1.12	1.13	1.12	1.12	1.12
17.0	17.0	15.4	18.5	18.8	15.4	15.4	16.0	14.3	13.4	13.4	13.9
17.2	17.2	15.4	18.8	19.1	15.6	15.6	16.1	14.6	13.3	13.3	13.7
29.1	29.1	28.8	30.5	25.8	26.1	26.1	26.2	24.2	25.7	25.7	25.8
169	169	101	68	41	169	169	96	73	128	128	84

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	1 518	19 683	10 503	9 550
Householder, wife present -----	1 031	13 020	6 680	7 338
Householder, no wife present -----	203	2 621	1 255	931
Other household member -----	284	3 956	2 491	1 281
In group quarters -----	—	86	77	—
Female -----	1 680	15 937	9 191	3 048
Householder, husband present -----	20	255	59	86
Householder, no husband present -----	419	3 605	1 466	320
Other household member -----	1 241	12 062	7 614	2 642
In group quarters -----	—	15	52	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----	353	3 452	2 088	566
20 to 24 years -----	346	5 138	2 785	1 328
25 to 54 years -----	1 935	21 903	12 324	9 371
55 to 64 years -----	362	4 078	2 007	1 211
65 years and over -----	202	1 049	490	122
With one or more years of college -----	1 211	11 271	5 483	4 448

RACE AND SPANISH ORIGIN

White -----	3 045	32 136	19 047	11 856
Black -----	137	2 951	503	503
Other races -----	16	533	144	239
Spanish origin ¹ -----	111	1 065	444	370

LABOR FORCE CHARACTERISTICS

Employed, at work -----	3 198	35 607	19 660	12 555
Managerial and professional specialty occupations -----	923	7 515	3 483	2 763
Technical, sales, and administrative support occupations -----	1 658	9 409	4 814	2 646
Technicians and related support occupations -----	25	1 225	438	461
Sales occupations -----	528	2 735	1 821	647
Administrative support occupations, including clerical -----	1 105	5 449	2 555	1 538
Service occupations -----	248	5 079	3 009	826
Farming, forestry, and fishing occupations -----	—	107	921	33
Precision production, craft, and repair occupations -----	152	4 636	2 450	2 633
Operators, fabricators, and laborers -----	217	8 861	4 983	3 654
Construction -----	31	570	961	793
Manufacturing -----	482	16 955	7 203	6 004
Transportation, communications, and other public utilities -----	589	963	672	1 225
Wholesale trade -----	40	830	517	464
Retail trade -----	761	5 169	3 235	1 104
Finance, insurance, and real estate -----	323	1 030	837	481
Business and repair services -----	125	1 044	513	311
Personal services -----	70	625	555	137
Professional and related services -----	413	6 853	3 662	1 792
Public administration -----	334	1 172	371	163
All other industries -----	30	396	1 134	81
Armed forces, at work -----	—	13	34	43
Private wage and salary workers -----	2 449	30 397	15 277	11 086
Federal government workers -----	179	262	200	258
State and local government workers -----	452	3 954	2 393	1 075
Self-employed workers -----	98	976	1 614	179
Unpaid family workers -----	20	31	210	—
At work 1 to 34 hours -----	897	8 274	4 973	1 662

EARNINGS IN 1979

Total with earnings -----	3 138	34 796	19 249	12 469
\$1 to \$3,999 or less -----	745	6 186	4 103	1 063
\$4,000 to \$5,999 -----	278	2 623	1 562	551
\$6,000 to \$7,999 -----	200	2 111	1 733	587
\$8,000 to \$9,999 -----	219	3 117	1 445	456
\$10,000 to \$14,999 -----	649	6 191	4 187	2 230
\$15,000 to \$19,999 -----	503	5 535	2 507	2 863
\$20,000 to \$24,999 -----	322	4 395	1 927	2 358
\$25,000 to \$49,999 -----	202	4 045	1 515	2 260
\$50,000 or more -----	20	593	270	101
Median -----	\$10 676	\$12 241	\$10 634	\$16 891

JOURNEY TO WORK

Private car, truck, or van -----	2 779	31 164	16 883	12 366
Drive alone -----	2 223	24 959	13 332	9 051
Carpool -----	556	6 205	3 551	3 315
Public transportation -----	212	1 036	88	158
Bus or streetcar -----	212	1 028	88	101
Subway, elevated train, or railroad -----	—	—	—	54
Walked only -----	123	2 609	1 082	28
Other means -----	11	605	458	46
Worked at home -----	73	206	1 183	—
Persons per private car, truck, or van -----	1.12	1.12	1.13	1.17
Mean travel time to work ----- minutes -----	13.9	13.8	12.4	32.5
Car, truck, or van ----- minutes -----	13.5	13.8	12.5	32.1
Public transportation ----- minutes -----	21.4	26.7	24.2	60.6
With a public transportation disability -----	10	74	44	—

¹Persons of Spanish origin may be of any race.

Living inside SMSA—Con.											
Living in SMSA, worked—Con.				Living in Racine County, worked							
Central business district	Remainder	Remainder of Racine County	Outside SMSA	Inside SMSA	Racine County	Racine city	Central business district	Remainder	Remainder of Racine County	Outside SMSA	
3 198	35 620	19 694	12 598	58 512	58 512	38 818	3 198	35 620	19 694	12 598	
SEX AND HOUSEHOLD RELATIONSHIP											
1 518	19 683	10 503	9 550	31 704	31 704	21 201	1 518	19 683	10 503	9 550	
1 031	13 020	6 680	7 338	20 731	20 731	14 051	1 031	13 020	6 680	7 338	
203	2 621	1 255	931	4 079	4 079	2 824	203	2 621	1 255	931	
284	3 956	2 491	1 281	6 731	6 731	4 240	284	3 956	2 491	1 281	
—	86	77	—	163	163	86	—	86	77	—	
1 680	15 937	9 191	3 048	26 808	26 808	17 617	1 680	15 937	9 191	3 048	
20	255	59	86	334	334	275	20	255	59	86	
419	3 605	1 466	320	5 490	5 490	4 024	419	3 605	1 466	320	
1 241	12 062	7 614	2 642	20 917	20 917	13 303	1 241	12 062	7 614	2 642	
—	15	52	—	67	67	15	—	15	52	—	
AGE AND YEARS OF SCHOOL COMPLETED											
353	3 452	2 088	566	5 893	5 893	3 805	353	3 452	2 088	566	
346	5 138	2 785	1 328	8 269	8 269	5 484	346	5 138	2 785	1 328	
1 935	21 903	12 324	9 371	36 162	36 162	23 838	1 935	21 903	12 324	9 371	
362	4 078	2 007	1 211	6 447	6 447	4 440	362	4 078	2 007	1 211	
202	1 049	490	122	1 741	1 741	1 251	202	1 049	490	122	
1 211	11 271	5 483	4 448	17 965	17 965	12 482	1 211	11 271	5 483	4 448	
RACE AND SPANISH ORIGIN											
3 045	32 136	19 047	11 856	54 228	54 228	35 181	3 045	32 136	19 047	11 856	
137	2 951	503	503	3 591	3 591	3 088	137	2 951	503	503	
16	533	144	239	693	693	549	16	533	144	239	
111	1 065	444	370	1 620	1 620	1 176	111	1 065	444	370	
LABOR FORCE CHARACTERISTICS											
3 198	35 607	19 660	12 555	58 465	58 465	38 805	3 198	35 607	19 660	12 555	
923	7 515	3 483	2 763	11 921	11 921	8 438	923	7 515	3 483	2 763	
1 658	9 409	4 814	2 646	15 881	15 881	11 067	1 658	9 409	4 814	2 646	
25	1 225	438	461	1 688	1 688	1 250	25	1 225	438	461	
528	2 735	1 821	647	5 084	5 084	3 263	528	2 735	1 821	647	
1 105	5 449	2 555	1 538	9 109	9 109	6 554	1 105	5 449	2 555	1 538	
248	5 079	3 009	826	8 336	8 336	5 327	248	5 079	3 009	826	
—	107	921	33	1 028	1 028	107	—	107	921	33	
152	4 636	2 450	2 633	7 238	7 238	4 788	152	4 636	2 450	2 633	
217	8 861	4 983	3 654	14 061	14 061	9 078	217	8 861	4 983	3 654	
31	570	961	793	1 562	1 562	601	31	570	961	793	
482	16 955	7 203	6 004	24 640	24 640	17 437	482	16 955	7 203	6 004	
589	963	672	1 225	2 224	2 224	1 552	589	963	672	1 225	
40	830	517	464	1 387	1 387	870	40	830	517	464	
761	5 169	3 235	1 104	9 165	9 165	5 930	761	5 169	3 235	1 104	
323	1 030	837	481	2 190	2 190	1 353	323	1 030	837	481	
125	1 044	513	311	1 682	1 682	1 169	125	1 044	513	311	
70	625	555	137	1 250	1 250	695	70	625	555	137	
413	6 853	3 662	1 792	10 928	10 928	7 266	413	6 853	3 662	1 792	
334	1 172	371	163	1 877	1 877	1 506	334	1 172	371	163	
30	396	1 134	81	1 560	1 560	426	30	396	1 134	81	
—	13	34	43	47	47	13	—	13	34	43	
2 449	30 397	15 277	11 086	48 123*	48 123	32 846	2 449	30 397	15 277	11 086	
179	262	200	258	641	641	441	179	262	200	258	
452	3 954	2 393	1 075	6 799	6 799	4 406	452	3 954	2 393	1 075	
98	976	1 614	179	2 688	2 688	1 074	98	976	1 614	179	
20	31	210	—	261	261	51	20	31	210	—	
897	8 274	4 973	1 662	14 144	14 144	9 171	897	8 274	4 973	1 662	
EARNINGS IN 1979											
3 138	34 796	19 249	12 469	57 183	57 183	37 934	3 138	34 796	19 249	12 469	
745	6 186	4 103	1 063	11 034	11 034	6 931	745	6 186	4 103	1 063	
278	2 623	1 562	551	4 463	4 463	2 901	278	2 623	1 562	551	
200	2 111	1 733	587	4 044	4 044	2 311	200	2 111	1 733	587	
219	3 117	1 445	456	4 781	4 781	3 336	219	3 117	1 445	456	
649	6 191	4 187	2 230	11 027	11 027	6 840	649	6 191	4 187	2 230	
503	5 535	2 507	2 863	8 545	8 545	6 038	503	5 535	2 507	2 863	
322	4 395	1 927	2 358	6 644	6 644	4 717	322	4 395	1 927	2 358	
202	4 045	1 515	2 260	5 762	5 762	4 247	202	4 045	1 515	2 260	
20	593	270	101	883	883	613	20	593	270	101	
\$10 676	\$12 241	\$10 634	\$16 891	\$11 480	\$11 480	\$12 073	\$10 676	\$12 241	\$10 634	\$16 891	
EDUCATION IN 1979											
2 779	31 164	16 883	12 366	50 826	50 826	33 943	2 779	31 164	16 883	12 366	
2 223	24 959	13 332	9 051	40 514	40 514	27 182	2 223	24 959	13 332	9 051	
556	6 205	3 551	3 315	10 312	10 312	6 761	556	6 205	3 551	3 315	
212	1 036	88	158	1 336	1 336	1 248	212	1 036	88	158	
212	1 028	88	101	1 328	1 328	1 240	212	1 028	88	101	
—	—	—	54	—	—	—	—	—	—	54	
123	2 609	1 082	28	3 814	3 814	2 732	123	2 609	1 082	28	
11	605	458	46	1 074	1 074	1 074	11	605	458	46	
73	206	1 183	—	1 462	1 462	279	73	206	1 183	—	
1.12	1.12	1.13	1.17	1.12	1.12	1.12	1.12	1.12	1.13	1.17	
13.9	13.8	12.4	32.5	13.4	13.4	13.9	13.9	13.8	12.4	32.5	
13.5	13.8	12.5	32.1	13.3	13.3	13.7	13.5	13.8	12.5	32.1	
21.4	26.7	24.2	60.6	25.7	25.7	25.8	21.4	26.7	24.2	60.6	
10	74	44	—	128	128	84	10	74	44	—	

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	16 504	16 504	13 850	1 021	12 829	2 654	2 511	15 200	15 200
Householder, wife present	10 329	10 329	8 693	629	8 064	1 636	1 947	10 402	10 402
Householder, no wife present	2 621	2 621	2 154	170	1 984	467	301	1 458	1 458
Other household member	3 525	3 525	2 974	222	2 752	551	263	3 206	3 206
In group quarters	29	29	29	—	29	—	—	134	134
Female	14 115	14 115	12 187	1 170	11 017	1 928	561	12 693	12 693
Householder, husband present	217	217	208	16	192	9	26	117	117
Householder, no husband present	3 714	3 714	3 246	337	2 909	468	71	1 776	1 776
Other household member	10 169	10 169	8 718	817	7 901	1 451	464	10 748	10 748
In group quarters	15	15	15	—	15	—	—	52	52

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	2 886	2 886	2 507	276	2 231	379	63	3 007	3 007
20 to 24 years	4 800	4 800	4 059	281	3 778	741	332	3 469	3 469
25 to 54 years	18 205	18 205	15 261	1 238	14 023	2 944	2 202	17 957	17 957
55 to 64 years	3 623	3 623	3 164	215	2 949	459	421	2 824	2 824
65 years and over	1 105	1 105	1 046	181	865	59	54	636	636
With one or more years of college	9 208	9 208	7 896	795	7 101	1 312	1 265	8 757	8 757

RACE AND SPANISH ORIGIN

White	26 949	26 949	22 803	2 043	20 760	4 146	2 527	27 279	27 279
Black	3 221	3 221	2 805	137	2 668	416	402	370	370
Other races	449	449	429	11	418	20	143	244	244
Spanish origin ¹	1 240	1 240	1 015	111	904	225	226	380	380

LABOR FORCE CHARACTERISTICS

Employed, at work	30 606	30 606	26 024	2 191	23 833	4 582	3 041	27 859	27 859
Managerial and professional specialty occupations	5 787	5 787	5 060	650	4 410	727	786	6 134	6 134
Technical, sales, and administrative support occupations	8 652	8 652	7 625	1 121	6 504	1 027	565	7 229	7 229
Technicians and related support occupations	950	950	873	—	873	77	79	738	738
Sales occupations	2 578	2 578	2 313	387	1 926	265	211	2 506	2 506
Administrative support occupations, including clerical	5 124	5 124	4 439	734	3 705	685	275	3 985	3 985
Service occupations	4 163	4 163	3 574	172	3 402	589	158	4 173	4 173
Farming, forestry, and fishing occupations	65	65	65	—	65	—	10	963	963
Precision production, craft, and repair occupations	3 785	3 785	3 151	115	3 036	634	555	3 453	3 453
Operators, fabricators, and laborers	8 154	8 154	6 549	133	6 416	1 605	967	5 907	5 907
Construction	587	587	404	31	373	183	225	975	975
Manufacturing	14 023	14 023	11 468	320	11 148	2 555	1 486	10 617	10 617
Transportation, communications, and other public utilities	1 032	1 032	921	356	565	111	141	1 192	1 192
Wholesale trade	711	711	682	40	642	29	94	676	676
Retail trade	4 727	4 727	4 016	488	3 528	711	273	4 438	4 438
Finance, insurance, and real estate	1 222	1 222	960	202	758	262	67	968	968
Business and repair services	924	924	868	104	764	56	134	758	758
Personal services	540	540	489	56	433	51	—	710	710
Professional and related services	5 387	5 387	4 798	279	4 519	589	567	5 541	5 541
Public administration	1 180	1 180	1 145	291	854	35	23	697	697
All other industries	273	273	273	24	249	—	31	1 287	1 287
Armed forces, at work	13	13	13	—	13	—	31	34	34
Private wage and salary workers	26 017	26 017	21 891	1 642	20 249	4 126	2 572	22 106	22 106
Federal government workers	318	318	304	76	228	14	56	323	323
State and local government workers	3 399	3 399	3 070	371	2 699	329	401	3 400	3 400
Self-employed workers	837	837	741	82	659	96	43	1 851	1 851
Unpaid family workers	48	48	31	20	11	17	—	213	213
At work 1 to 34 hours	7 284	7 284	6 410	667	5 743	874	446	6 860	6 860

EARNINGS IN 1979

Total with earnings	29 940	29 940	25 404	2 131	23 273	4 536	3 050	27 243	27 243
\$1 to \$3,999 or less	5 460	5 460	4 769	590	4 179	691	268	5 574	5 574
\$4,000 to \$5,999	2 353	2 353	2 049	120	1 929	304	84	2 110	2 110
\$6,000 to \$7,999	1 990	1 990	1 713	148	1 565	277	121	2 054	2 054
\$8,000 to \$9,999	2 818	2 818	2 536	157	2 379	282	101	1 963	1 963
\$10,000 to \$14,999	5 944	5 944	4 868	473	4 395	1 076	520	5 083	5 083
\$15,000 to \$19,999	4 835	4 835	4 072	348	3 724	763	868	3 710	3 710
\$20,000 to \$24,999	3 491	3 491	2 905	163	2 742	586	568	3 153	3 153
\$25,000 to \$49,999	2 797	2 797	2 250	132	2 118	547	490	2 965	2 965
\$50,000 or more	252	252	242	—	242	10	30	631	631
Median	\$11 509	\$11 509	\$11 256	\$10 346	\$11 367	\$12 814	\$16 948	\$11 446	\$11 446

JOURNEY TO WORK

Private car, truck, or van	26 068	26 068	21 695	1 799	19 896	4 373	2 962	24 758	24 758
Drive alone	20 597	20 597	17 087	1 407	15 680	3 510	2 204	19 917	19 917
Carpool	5 471	5 471	4 608	392	4 216	863	758	4 841	4 841
Public transportation	1 173	1 173	1 120	188	932	53	90	1 631	1 631
Bus or streetcar	1 165	1 165	1 112	188	924	53	73	1 631	1 631
Subway, elevated train, or railroad	—	—	—	—	—	—	17	—	—
Walked only	2 617	2 617	2 554	120	2 434	63	20	1 197	1 197
Other means	482	482	389	11	378	93	—	592	592
Worked at home	279	279	279	73	206	—	—	1 183	1 183
Persons per private car, truck, or van	1.13	1.13	1.13	1.13	1.13	1.12	1.16	1.12	1.12
Mean travel time to work	13.1	13.1	12.7	12.7	12.7	15.4	35.2	13.7	13.7
Car, truck, or van	12.9	12.9	12.4	11.9	12.5	15.4	34.5	13.8	13.8
Public transportation	26.4	26.4	26.4	22.2	27.2	27.3	64.0	20.7	20.7
With a public transportation disability	84	84	84	10	74	—	—	44	44

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.					Living outside SMSA, worked				
Living in Remainder of Racine County, worked—Con.									
Racine city	Central business district	Remainder	Remainder of Racine County	Outside SMSA	Inside SMSA	Racine County	Racine city	Remainder of Racine County	
12 781	1 007	11 774	15 112	9 526	8 272	8 272	4 963	3 309	
7 351	497	6 854	7 849	7 039	5 497	5 497	3 515	1 982	
5 358	402	4 956	5 044	5 391	3 817	3 817	2 485	1 332	
670	33	637	788	630	634	634	477	157	
1 266	62	1 204	1 940	1 018	945	945	491	454	
57	—	57	77	—	101	101	62	39	
5 430	510	4 920	7 263	2 487	2 775	2 775	1 448	1 327	
67	4	63	50	60	55	55	25	30	
778	82	696	998	249	591	591	347	244	
4 585	424	4 161	6 163	2 178	2 055	2 055	1 049	1 006	
—	—	—	52	—	74	74	27	47	
1 298	77	1 221	1 709	503	374	374	127	247	
1 425	65	1 360	2 044	996	1 489	1 489	883	606	
8 577	697	7 880	9 380	7 169	5 638	5 638	3 514	2 124	
1 276	147	1 129	1 548	790	620	620	373	247	
205	21	184	431	68	151	151	66	85	
4 586	416	4 170	4 171	3 183	3 736	3 736	2 502	1 234	
12 378	1 002	11 376	14 901	9 329	7 982	7 982	4 685	3 297	
283	—	283	87	101	155	155	155	—	
120	5	115	124	96	135	135	123	12	
161	—	161	219	144	263	263	202	61	
12 781	1 007	11 774	15 078	9 514	8 245	8 245	4 949	3 296	
3 378	273	3 105	2 756	1 977	2 292	2 292	1 524	768	
3 442	537	2 905	3 787	2 081	1 956	1 956	1 203	753	
377	25	352	361	382	391	391	223	168	
950	141	809	1 556	436	677	677	442	235	
2 115	371	1 744	1 870	1 263	888	888	538	350	
1 753	76	1 677	2 420	668	734	734	393	341	
42	—	42	921	23	152	152	5	147	
1 637	37	1 600	1 816	2 078	1 184	1 184	656	528	
2 529	84	2 445	3 378	2 687	1 927	1 927	1 168	759	
197	—	197	778	568	412	412	233	179	
5 969	162	5 807	4 648	4 518	3 905	3 905	2 611	1 294	
631	233	398	561	1 084	454	454	267	187	
188	—	188	488	370	214	214	142	72	
1 914	273	1 641	2 524	831	922	922	492	430	
393	121	272	575	414	159	159	124	35	
301	21	280	457	177	405	405	222	183	
206	14	192	504	137	102	102	50	52	
2 468	134	2 334	3 073	1 225	1 346	1 346	704	642	
361	43	318	336	140	125	125	82	43	
153	6	147	1 134	50	201	201	22	179	
—	—	—	34	12	27	27	14	13	
10 955	807	10 148	11 151	8 514	7 035	7 035	4 373	2 662	
137	103	34	186	202	125	125	86	39	
1 336	81	1 255	2 064	674	809	809	415	394	
333	16	317	1 518	136	271	271	89	182	
20	—	20	193	—	32	32	—	32	
2 761	230	2 531	4 099	1 216	1 270	1 270	656	614	
12 530	1 007	11 523	14 713	9 419	8 219	8 219	4 944	3 275	
2 162	155	2 007	3 412	795	859	859	367	492	
852	158	694	1 258	467	431	431	239	192	
598	52	546	1 456	466	473	473	249	224	
800	62	738	1 163	355	620	620	334	286	
1 972	176	1 796	3 111	1 710	1 723	1 723	930	793	
1 966	155	1 811	1 744	1 995	1 567	1 567	964	603	
1 812	159	1 653	1 341	1 790	1 274	1 274	958	316	
1 997	70	1 927	968	1 770	1 143	1 143	832	311	
371	20	351	260	71	129	129	71	58	
\$14 587	\$11 719	\$14 924	\$10 068	\$16 859	\$15 008	\$15 008	\$16 445	\$12 245	
12 248	980	11 268	12 510	9 404	8 023	8 023	4 829	3 194	
10 095	816	9 279	9 822	6 847	6 143	6 143	3 704	2 439	
2 153	164	1 989	2 688	2 557	1 880	1 880	1 125	755	
128	24	104	35	68	55	55	55	—	
128	24	104	35	28	55	55	55	—	
—	—	—	—	37	—	—	—	—	
178	3	175	1 019	8	141	141	42	99	
227	—	227	365	46	53	53	37	16	
—	—	—	1 183	—	—	—	—	—	
1.10	1.10	1.10	1.13	1.18	1.15	1.15	1.15	1.15	
16.1	16.4	16.1	11.4	31.6	29.5	29.5	32.5	25.0	
16.1	16.5	16.1	11.6	31.4	29.7	29.7	32.5	25.5	
21.0	15.0	22.4	19.5	56.1	35.8	35.8	35.8	—	
—	—	—	44	—	41	41	12	29	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

	Living inside SMSA								Place of work not reported	Worked inside SMSA		
	Total	Durham County	Durham city	Remainder of Durham County	Orange County	Wake County	Raleigh city	Remainder of Wake County		Total	Durham County	Durham city
Workers 16 years and over	262 784	73 175	45 675	27 500	36 991	152 618	75 607	77 011	20 253	264 993	79 295	61 215
SEX AND HOUSEHOLD RELATIONSHIP												
Male	140 122	37 169	22 243	14 926	18 965	83 988	40 255	43 733	11 722	142 180	41 675	30 196
Householder, wife present	85 929	22 974	12 001	10 973	9 970	52 985	22 138	30 847	6 029	89 561	26 454	18 396
Householder, no wife present	21 676	5 388	4 093	1 295	3 868	12 420	7 786	4 634	2 004	20 614	6 160	4 697
Other household member	28 884	8 042	5 384	2 658	3 980	16 862	8 841	8 021	3 463	28 880	8 218	6 324
In group quarters	3 633	765	765	—	1 147	1 721	1 490	231	226	3 125	843	779
Female	122 662	36 006	23 432	12 574	18 026	68 630	35 352	33 278	8 531	122 813	37 620	31 019
Householder, husband present	3 747	1 098	764	334	660	1 989	938	1 051	206	3 652	1 211	1 019
Householder, no husband present	33 350	10 610	8 690	1 920	5 117	17 623	11 956	5 667	2 420	32 232	10 915	9 000
Other household member	82 331	23 277	12 972	10 305	11 155	47 899	21 339	26 560	5 616	84 042	24 587	20 175
In group quarters	3 234	1 021	1 006	15	1 094	1 119	1 119	—	289	2 887	907	825
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	16 204	4 447	2 565	1 882	2 433	9 324	4 724	4 600	1 709	15 434	4 279	3 606
20 to 24 years	41 212	10 885	8 449	2 436	7 788	22 539	13 356	9 183	3 476	41 536	11 774	9 378
25 to 34 years	175 082	47 876	27 575	20 301	23 307	103 899	49 059	54 840	12 598	177 996	53 313	39 997
35 to 44 years	23 820	7 780	5 342	2 438	2 861	13 179	6 291	6 888	1 860	24 029	7 870	6 435
45 years and over	6 466	2 187	1 744	443	602	3 677	2 177	1 500	610	5 998	2 059	1 799
With one or more years of college	134 704	34 327	22 870	11 457	22 410	77 967	45 639	32 328	8 726	130 433	38 449	29 117
RACE AND SPANISH ORIGIN												
White	204 116	48 931	25 869	23 062	31 421	123 764	57 451	66 313	13 268	208 215	57 697	43 159
Black	56 046	23 562	19 306	4 256	5 092	27 392	17 226	10 166	6 819	53 568	20 718	17 411
Other races	2 622	682	500	182	478	1 462	930	532	166	2 810	880	645
Spanish origin ¹	1 588	418	325	93	318	852	425	427	110	1 595	511	407
LABOR FORCE CHARACTERISTICS												
Employed, at work	262 210	72 954	45 527	27 427	36 961	152 295	75 455	76 840	20 208	264 532	79 125	61 090
Managerial and professional specialty occupations	77 619	20 001	12 220	7 781	12 695	44 923	25 492	19 431	4 670	75 085	22 782	17 178
Technical, sales, and administrative support occupations	90 899	24 780	15 137	9 643	11 392	54 727	27 938	26 789	6 345	91 358	27 469	21 466
Technicians and related support occupations	15 525	4 656	2 969	1 687	2 732	8 137	4 401	3 736	841	15 338	6 163	4 035
Sales occupations	24 342	6 085	3 514	2 571	2 577	15 680	8 271	7 409	2 389	23 137	6 017	5 256
Administrative support occupations, including clerical	51 032	14 039	8 654	5 385	6 083	30 910	15 266	15 644	3 115	52 883	15 289	12 175
Service occupations	31 286	10 287	7 719	2 568	4 741	16 258	9 262	6 996	2 841	30 464	9 727	8 386
Farming, forestry, and fishing occupations	4 044	648	238	410	851	2 545	521	2 024	477	3 930	611	429
Precision production, craft, and repair occupations	25 373	7 057	3 563	3 494	3 312	15 004	5 256	9 748	2 138	28 576	7 751	5 521
Operators, fabricators, and laborers	32 989	10 181	6 650	3 531	3 970	18 838	6 986	11 852	3 737	35 119	10 785	8 110
Construction	14 713	3 748	2 354	1 394	2 014	8 951	3 791	5 160	1 620	17 635	4 349	2 937
Manufacturing	42 184	11 302	6 312	4 990	4 679	26 203	9 803	16 400	3 954	42 851	15 368	8 426
Transportation, communications, and other public utilities	16 137	4 222	2 271	1 951	1 359	10 556	4 663	5 893	1 270	16 673	4 564	3 698
Wholesale trade	10 115	2 281	1 091	1 190	7 418	7 416	3 220	4 196	641	10 234	2 534	1 912
Retail trade	37 304	10 110	6 196	3 914	5 225	21 969	11 498	10 471	3 024	36 601	9 806	8 647
Finance, insurance, and real estate	16 994	4 279	2 500	1 717	1 338	11 377	6 400	4 977	1 002	17 049	4 427	3 695
Business and repair services	11 055	2 857	1 540	1 379	1 176	7 022	3 518	3 504	880	10 998	3 908	1 832
Personal services	7 976	2 463	1 911	552	1 184	4 329	2 244	2 085	853	7 567	2 380	2 072
Professional and related services	78 080	26 730	18 401	8 329	16 753	34 597	20 761	13 836	5 093	76 177	26 508	23 835
Public administration	21 303	3 874	2 390	1 484	1 769	15 660	8 034	7 626	957	22 173	4 241	2 914
All other industries	6 349	1 088	561	527	1 046	4 215	1 523	2 692	614	6 234	1 040	722
Armed forces, at work	574	221	148	73	30	323	152	171	45	461	170	125
Private wage and salary workers	180 217	53 878	33 875	20 003	19 653	106 686	51 216	55 470	14 901	181 725	61 540	47 296
Federal government workers	9 707	4 107	2 630	1 477	1 078	4 522	2 016	2 506	623	9 603	5 214	3 482
State and local government workers	59 352	11 932	7 507	4 425	13 851	33 569	19 203	14 366	3 597	60 276	9 275	7 913
Self-employed workers	12 621	3 070	1 597	1 473	2 288	7 263	3 031	4 232	1 090	12 473	3 087	2 406
Unpaid family workers	887	188	66	122	121	578	141	437	42	916	179	118
At work 1 to 34 hours	54 639	15 042	10 274	4 768	10 534	29 063	16 592	12 471	4 576	52 668	14 855	12 458
EARNINGS IN 1979												
Total with earnings	255 691	70 775	44 201	26 574	36 115	148 801	73 778	75 023	18 956	258 663	77 291	59 602
\$1 to \$3,999 or loss	47 662	13 102	9 410	3 692	8 690	25 870	14 735	11 135	4 408	46 027	12 977	10 715
\$4,000 to \$5,999	21 706	6 397	4 445	1 952	3 512	11 797	5 892	5 905	1 800	21 918	6 257	5 323
\$6,000 to \$7,999	26 906	7 981	5 865	2 116	3 859	15 066	7 803	7 263	2 171	27 802	8 562	7 222
\$8,000 to \$9,999	29 616	8 938	6 028	2 910	4 119	16 559	8 144	8 415	2 347	30 775	9 166	7 739
\$10,000 to \$14,999	57 864	16 745	9 720	7 025	7 549	33 570	15 824	17 746	3 074	61 095	18 328	14 511
\$15,000 to \$19,999	30 996	8 685	4 633	4 052	3 565	18 746	8 292	10 454	2 217	31 684	9 769	7 012
\$20,000 to \$24,999	17 568	4 616	1 926	2 690	1 740	11 212	4 927	6 285	1 217	17 240	5 533	3 271
\$25,000 to \$49,999	20 001	3 535	1 626	1 909	2 621	13 845	6 873	6 972	1 518	18 899	5 686	3 047
\$50,000 or more	3 372	776	548	228	460	2 136	1 288	848	204	3 223	1 013	762
Median	\$10 105	\$9 769	\$8 790	\$11 332	\$8 969	\$10 503	\$10 062	\$10 938	\$8 937	\$10 141	\$10 289	\$9 690
JOURNEY TO WORK												
Private car, truck, or van	234 114	65 361	38 928	26 433	29 862	138 891	65 843	73 048	18 043	237 963	72 262	54 980
Drive alone	174 551	49 198	28 530	20 668	21 512	103 841	50 208	53 633	13 141	172 376	52 971	41 532
Carpool	59 563	16 163	10 398	5 765	8 350	35 050	15 635	19 415	4 902	65 587	19 291	13 448
Public transportation	8 468	2 577	2 328	249	1 881	4 010	3 385	625	832	7 717	2 196	2 122
Bus or streetcar	8 089	2 467	2 218	249	1 790	3 832	3 260	572	796	7 349	2 086	2 012
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	18	18	18
Walked only	11 430	3 297	2 999	298	3 093	5 040	3 876	1 164	870	10 728	2 856	2 613
Other means	4 752	1 093	897	196	1 325	2 334	1 419	915	508	4 565	1 134	977
Worked at home	4 020	847	523	324	830	2 343	1 084	1 259	—	4 020	847	523
Persons per private car, truck, or van	1.17	1.16	1.18	1.14	1.19	1.17	1.15	1.18	1.18	1.19	1.18	1.16
Mean travel time to work	19.0	18.0	17.2	19.4	18.5	17.7	21.5	22.1	22.1	20.5	19.5	18.6
Car, truck, or van	19.1	17.9	16.8	19.4	19.3	19.6	21.6	21.9	21.9	20.8	19.5	18.5
Public transportation	28.7	31.3	31.1	34.0	21.6	30.4	30.8	28.2	33.9	27.9	31.3	31.2
With a public transportation disability	966	572	389	183	79	315	146	169	101	1 053	542	409

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	11 479	16 605	83 900	59 130	24 770
Householder, wife present	8 058	9 022	54 085	37 690	16 395
Householder, no wife present	1 463	3 031	11 423	8 699	2 724
Other household member	1 894	3 637	17 025	11 593	5 432
In group quarters	64	915	1 367	1 148	219
Female	6 601	17 065	68 128	52 398	15 730
Householder, husband present	192	544	1 897	1 604	293
Householder, no husband present	1 915	4 634	16 683	13 589	3 094
Other household member	4 412	10 882	48 573	36 260	12 313
In group quarters	82	1 005	975	945	30

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	673	2 202	8 953	6 239	2 714
20 to 24 years	2 396	6 730	23 032	17 473	5 559
25 to 54 years	13 316	21 476	103 207	75 854	27 353
55 to 64 years	1 435	2 745	13 414	9 645	3 769
65 years and over	260	517	3 422	2 317	1 105
With one or more years of college	9 332	20 228	71 756	58 175	13 581

RACE AND SPANISH ORIGIN

White	14 538	27 329	123 189	89 995	33 194
Black	3 307	5 987	27 263	20 446	6 817
Other races	235	354	1 576	1 087	489
Spanish origin ¹	104	237	847	593	254

LABOR FORCE CHARACTERISTICS

Employed, at work	18 035	33 661	151 746	111 273	40 473
Managerial and professional specialty occupations	5 604	11 276	41 027	33 021	8 006
Technical, sales, and administrative support occupations	6 003	11 173	52 716	42 573	10 143
Technicians and related support occupations	2 128	2 371	6 804	5 760	1 044
Sales occupations	761	2 349	14 771	10 847	3 924
Administrative support occupations, including clerical	3 114	6 453	31 141	25 966	5 175
Service occupations	1 341	4 588	16 149	11 846	4 303
Farming, forestry, and fishing occupations	182	744	2 575	1 752	1 823
Precision production, craft, and repair occupations	2 230	2 799	18 026	10 852	7 174
Operators, fabricators, and laborers	2 675	3 081	21 253	12 229	9 024
Construction	1 412	1 851	11 435	6 391	5 044
Manufacturing	6 942	3 313	24 170	13 234	10 936
Transportation, communications, and other public utilities	866	982	11 127	8 535	2 592
Wholesale trade	622	259	7 441	5 192	2 249
Retail trade	1 159	4 766	22 029	16 143	5 886
Finance, insurance, and real estate	332	1 187	11 435	10 034	1 401
Business and repair services	2 076	845	6 245	4 789	1 456
Personal services	308	1 078	4 109	2 824	1 285
Professional and related services	2 673	16 938	33 071	27 516	5 555
Public administration	1 327	1 507	16 425	14 727	1 698
All other industries	318	935	4 259	1 888	2 371
Armed forces, at work	45	9	282	255	27
Private wage and salary workers	14 244	14 898	105 287	73 859	31 428
Federal government workers	1 732	569	3 820	3 148	672
State and local government workers	1 362	16 060	34 941	30 297	4 644
Self-employed workers	681	1 977	7 409	4 036	3 373
Unpaid family workers	61	166	571	188	383
At work 1 to 34 hours	2 397	9 663	28 150	20 444	7 706

EARNINGS IN 1979

Total with earnings	17 689	32 818	148 554	109 249	39 305
\$1 to \$3,999 or loss	2 262	7 750	25 300	17 950	7 350
\$4,000 to \$5,999	934	3 283	12 378	8 595	3 783
\$6,000 to \$7,999	1 340	3 191	16 049	11 505	4 544
\$8,000 to \$9,999	1 427	4 161	17 448	12 984	4 464
\$10,000 to \$14,999	3 817	7 384	35 383	26 181	9 202
\$15,000 to \$19,999	2 757	3 196	18 719	13 689	5 030
\$20,000 to \$24,999	2 262	1 532	10 175	7 799	2 376
\$25,000 to \$49,999	2 639	2 007	11 206	9 096	2 110
\$50,000 or more	251	314	1 896	1 450	446
Median	\$13 369	\$9 050	\$10 275	\$10 442	\$9 781

JOURNEY TO WORK

Private car, truck, or van	17 282	26 991	138 710	101 562	37 148
Drive alone	11 439	18 872	100 533	74 363	26 170
Carpool	5 843	8 119	38 177	27 199	10 978
Public transportation	74	1 716	3 805	3 584	221
Bus or streetcar	74	1 631	3 632	3 432	200
Subway, elevated train, or railroad	—	—	—	—	—
Walked only	243	2 961	4 911	3 727	1 184
Other means	157	1 172	2 259	1 571	688
Worked at home	324	830	2 343	1 084	1 259
Persons per private car, truck, or van	1.25	1.20	1.19	1.18	1.22
Mean travel time to work—minutes	22.6	17.9	21.6	21.4	22.3
Car, truck, or van—minutes	22.7	18.8	21.8	21.5	22.6
Public transportation—minutes	32.1	19.6	29.8	29.4	36.1
With a public transportation disability	133	130	381	274	107

Worked inside SMSA—Con.					Living inside SMSA						
Remainder of Durham County	Orange County	Wake County	Raleigh city	Remainder of Wake County	Living in SMSA, worked						
					Inside SMSA	Durham County	Durham city	Central business district	Remainder	Remainder of Durham County	Orange County
18 080	33 670	152 028	111 528	40 500	233 004	74 375	57 528	5 317	52 211	16 847	27 872
11 479	16 605	83 900	59 130	24 770	121 752	38 474	27 944	2 611	25 333	10 530	13 751
8 058	9 022	54 085	37 690	16 395	75 670	24 163	16 784	1 784	15 000	7 379	7 304
1 463	3 031	11 423	8 699	2 724	18 626	5 870	4 525	355	4 170	1 345	2 558
1 894	3 637	17 025	11 593	5 432	24 437	7 633	5 891	472	5 419	1 742	2 984
64	915	1 367	1 148	219	3 019	808	744	—	744	64	905
6 601	17 065	68 128	52 398	15 730	111 252	35 901	29 584	2 706	26 878	6 317	14 121
192	544	1 897	1 604	293	3 422	1 147	955	92	863	192	480
1 915	4 634	16 683	13 589	3 094	30 279	10 629	8 755	875	7 880	1 874	4 161
4 412	10 882	48 573	36 260	12 313	74 741	23 230	19 061	1 716	17 345	4 169	8 505
82	1 005	975	945	30	2 810	895	813	23	790	82	975
673	2 202	8 953	6 239	2 714	13 875	4 082	3 422	209	3 213	660	2 043
2 396	6 730	23 032	17 473	5 559	36 433	11 214	8 989	647	8 342	2 225	5 609
13 316	21 476	103 207	75 854	27 353	155 831	49 651	37 274	3 738	33 536	12 377	17 419
1 435	2 745	13 414	9 645	3 769	21 206	7 450	6 108	655	5 453	1 342	2 315
260	517	3 422	2 317	1 105	5 659	1 978	1 735	68	1 667	243	486
9 332	20 228	71 756	58 175	13 581	120 774	36 810	27 825	2 843	24 982	8 985	17 719
14 538	27 329	123 189	89 995	33 194	183 206	54 059	40 452	3 864	36 588	13 607	22 787
3 307	5 987	27 263	20 446	6 817	47 488	19 530	16 511	1 411	15 100	3 019	4 751
235	354	1 576	1 087	489	2 310	786	565	42	523	221	334
104	237	847	593	254	1 443	504	400	13	387	104	214
18 035	33 661	151 746	111 273	40 473	232 599	74 225	57 423	5 317	52 106	16 802	27 863
5 604	11 276	41 027	33 021	8 006	69 510	21 631	16 245	2 000	14 245	5 386	9 853
6 003	11 173	52 716	42 573	10 143	82 611	26 039	20 365	2 066	18 299	5 674	9 174
2 128	2 371	6 804	5 760	1 044	14 268	5 807	3 782	160	3 622	2 025	2 168
761	2 349	14 771	10 847	3 924	21 109	5 742	5 053	328	4 725	689	2 006
3 114	6 453	31 141	25 966	5 175	47 234	14 490	11 530	1 578	9 952	2 960	5 000
1 341	4 588	16 149	11 846	4 303	27 697	9 240	8 041	571	7 470	1 199	4 019
182	744	2 575	1 752	1 823	3 362	599	417	10	407	182	681
2 230	2 799	18 026	10 852	7 174	21 952	6 834	4 940	201	4 739	1 894	2 021
2 675	3 081	21 253	12 229	9 024	27 467	9 882	7 415	469	6 946	2 467	2 115
1 412	1 851	11 435	6 391	5 044	12 451	3 558	2 387	453	1 934	1 171	1 392
6 942	3 313	24 170	13 234	10 936	35 151	14 504	7 762	343	7 419	6 742	2 038
866	982	11 127	8 535	2 592	14 384	4 126	3 414	483	2 931	712	750
622	259	7 441	5 192	2 249	8 857	2 288	1 747	33	1 714	541	163
1 159	4 766	22 029	16 143	5 886	33 240	9 370	8 330	412	7 918	1 040	4 090
332	1 187	11 435	10 034	1 401	15 699	4 183	3 851	910	2 941	332	1 068
2 076	845	6 245	4 789	1 456	9 968	3 669	1 734	79	1 655	1 935	667
308	1 078	4 109	2 824	1 285	6 989	2 270	1 999	59	1 940	271	966
2 673	16 938	33 071	27 516	5 555	70 741	25 285	22 840	1 596	21 244	2 445	14 565
1 327	1 507	16 425	14 727	1 698	19 701	3 990	2 687	859	1 828	1 303	1 292
318	935	4 259	1 888	2 371	5 418	982	672	90	582	310	882
45	9	282	255	27	405	150	105	—	105	45	9
14 244	14 898	105 287	73 859	31 428	158 410	57 637	44 419	2 625	41 794	13 218	11 715
1 732	569	3 820	3 783	672	8 615	4 914	3 208	315	2 893	1 706	480
1 362	16 060	34 941	30 297	4 644	53 953	8 758	7 557	2 227	5 330	1 201	13 766
681	1 977	7 409	4 036	3 373	11 244	2 901	2 240	150	2 090	661	1 794
61	166	571	188	383	782	165	104	—	104	61	117
2 397	9 663	28 150	20 444	7 706	48 326	14 214	11 932	571	11 361	2 282	8 661
17 689	32 818	148 554	109 249	39 305	227 361	72 475	56 004	5 228	50 776	16 471	27 151
2 262	7 750	25 300	17 950	7 350	41 772	12 278	10 180	690	9 580	2 098	7 042
934	3 283	12 378	8 595	3 783	19 222	5 951	5 121	487	4 634	830	2 842
1 340	3 191	16 049	11 505	4 544	23 870	8 031	6 820	546	6 274	1 211	2 443
1 427	4 161	17 448	12 984	4 464	26 430	8 621	7 313	860	6 453	1 308	3 131
3 817	7 384	35 383	26 189	9 202	32 567	17 004	13 507	1 352	12 155	3 497	5 764
2 757	3 196	18 719	13 681	5 303	27 414	8 959	6 393	759	5 634	2 566	2 628
2 262	1 532	10 175	7 799	2 376	15 499	5 176	3 947	271	2 776	2 129	1 257
2 639	2 007	11 206	9 096	2 110	17 617	5 500	2 019	293	2 626	2 381	1 760
251	314	1 896	1 450	446	2 970	955	704	644	60	251	304
\$13 369	\$9 050	\$10 275	\$10 442	\$9 781	\$10 141	\$10 251	\$9 608	\$10 273	\$9 519	\$13 633	\$8 798
17 282	26 991	138 710	101 562	37 148	207 075	67 447	51 367	4 894	46 473	16 080	21 357
11 439	18 872	100 533	74 363	26 170	155 544	50 174	39 394	3 626	35 768	10 780	15 692
5 843	8 119	38 177	27 199	10 978	51 531	17 273	11 973	1 268	10 705	5 300	5 665
74	1 716	3 805	3 584	221	7 465	2 176	2 102	198	1 904	74	1 880
74	1 631	3 632	3 432	200	7 139	2 084	2 010	183	1 827	74	1 607
—	—	—	—	—	—	—	—	—	—	—	—
243	2 961	4 911	3 727	1 184	10 280	2 824	2 581	116	2 465	243	2 861
157	1 172	2 259	1 688	581	4 164	1 081	955	109	846	126	1 144
324	830	2 343	1 084	1 259	4 020	847	523	—	523	324	830
1.25	1.20	1.19	1.18	1.22	1.16	1.17	1.15	1.17	1.14	1.24	1.17
22.6	17.9	21.6	21.4	22.3	18.0	18.1	17.3	18.0	17.2	21.0	15.6
22.7	18.8	21.8	21.5	22.6	18.1	18.0	17.0	17.8	16.9	21.1	16.1
32.1	19.6	29.8	29.4	36.1	27.4	31.5	31.5	22.0	32.4	32.1	18.9
133	130	381	274	107	865	500	402	—	402	98	97

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	69 527	51 482	5 561	45 921	18 045	6 648	32 964	28 368	23 318	2 174	21 144	5 050
Householder, wife present	44 203	32 214	3 647	28 567	11 989	4 230	20 730	17 448	14 055	1 539	12 516	3 393
Householder, no wife present	10 198	8 148	972	7 176	2 050	1 046	4 752	4 206	3 642	272	3 370	564
Other household member	13 820	10 000	890	9 110	3 820	984	6 791	6 036	4 954	363	4 591	1 082
In group quarters	1 306	1 120	52	1 068	186	388	691	678	667	—	667	11
Female	61 230	48 911	4 807	44 104	12 319	2 879	32 825	29 491	25 617	2 397	23 220	3 874
Householder, husband present	1 795	1 533	149	1 384	262	119	986	867	779	77	702	88
Householder, no husband present	15 489	13 055	1 532	11 523	2 434	651	9 701	8 852	7 752	794	6 958	1 100
Other household member	43 006	33 395	3 103	30 292	9 611	1 974	21 289	18 936	16 299	1 503	14 796	2 637
In group quarters	940	928	23	905	12	135	849	836	787	23	764	49

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	7 750	5 726	229	5 497	2 024	620	3 833	3 599	3 081	171	2 910	518
20 to 24 years	19 610	15 710	1 343	14 367	3 900	1 303	9 654	8 618	7 443	499	6 944	1 175
25 to 54 years	88 761	67 995	7 662	60 333	20 766	6 653	43 185	37 349	31 191	3 189	28 002	6 158
55 to 64 years	11 441	8 732	907	7 825	2 709	754	7 174	6 450	5 555	644	4 911	895
65 years and over	3 195	2 230	227	2 003	965	197	1 943	1 843	1 665	68	1 597	178
With one or more years of college	66 245	54 677	6 398	48 279	11 568	5 204	31 241	26 459	22 784	2 311	20 473	3 675

RACE AND SPANISH ORIGIN

White	106 360	81 073	8 349	72 724	25 287	7 642	44 896	39 465	32 905	3 275	29 630	6 560
Black	23 207	18 365	1 982	16 383	4 842	1 739	20 310	17 852	15 534	1 254	14 280	2 318
Other races	1 190	955	37	918	235	146	583	542	496	42	454	46
Spanish origin ¹	725	546	26	520	179	35	363	340	303	13	290	37

LABOR FORCE CHARACTERISTICS

Employed, at work	130 511	100 174	10 338	89 836	30 337	9 403	65 651	57 735	48 830	4 571	44 259	8 905
Managerial and professional specialty occupations	38 026	31 146	3 652	27 494	6 880	3 439	18 045	15 214	13 041	1 641	11 400	2 173
Technical, sales, and administrative support occupations	47 398	38 926	4 682	34 244	8 472	1 943	22 872	20 327	17 665	1 836	15 829	2 662
Technicians and related support occupations	6 293	5 393	320	5 073	900	416	4 386	3 722	3 043	122	2 921	679
Sales occupations	13 361	10 116	597	9 519	3 245	844	5 484	5 082	4 574	301	4 273	508
Administrative support occupations, including clerical	27 744	23 417	3 765	19 652	4 327	683	13 002	11 523	10 048	1 413	8 635	1 475
Service occupations	14 438	10 880	721	10 159	3 558	748	9 161	8 383	7 425	543	6 882	958
Farming, forestry, and fishing occupations	2 082	655	13	642	1 427	205	525	507	325	10	315	182
Precision production, craft, and repair occupations	13 097	8 478	636	7 842	4 619	1 283	6 181	5 214	3 965	163	3 802	1 249
Operators, fabricators, and laborers	15 470	10 089	634	9 455	5 381	1 785	8 867	8 090	6 409	378	6 031	1 681
Construction	7 501	4 755	192	4 563	2 746	642	3 090	2 672	1 884	338	1 546	788
Manufacturing	18 609	11 323	626	10 697	2 886	3 079	9 969	9 225	6 542	283	6 259	2 683
Transportation, communications, and other public utilities	9 508	7 453	2 602	4 851	2 055	483	3 760	3 183	2 711	397	2 314	472
Wholesale trade	6 406	4 579	362	4 217	1 827	317	2 107	1 819	1 432	25	1 407	387
Retail trade	19 780	15 072	721	14 351	4 708	1 040	9 109	8 091	7 291	381	6 910	800
Finance, insurance, and real estate	10 448	9 221	1 538	7 683	1 227	293	4 006	3 533	3 348	752	2 596	185
Business and repair services	5 632	4 400	405	3 995	1 232	207	2 607	2 305	1 413	71	1 342	892
Personal services	3 763	2 659	62	2 597	1 104	134	2 199	2 045	1 816	44	1 772	229
Professional and related services	30 891	26 102	1 394	24 708	4 789	2 246	24 387	21 211	19 639	1 405	18 234	1 572
Public administration	14 419	12 917	2 394	10 523	1 502	645	3 472	2 778	2 159	785	1 374	619
All other industries	3 554	1 693	42	1 651	1 861	317	945	873	595	90	505	278
Armed forces, at work	246	219	30	189	27	124	138	124	105	—	105	19
Private wage and salary workers	89 058	66 473	6 574	59 899	22 585	6 906	48 615	44 116	37 634	2 182	35 452	6 482
Federal government workers	3 221	2 660	1 037	1 623	561	469	3 671	3 343	2 542	238	2 304	801
State and local government workers	31 429	27 469	2 433	25 036	3 960	1 802	10 565	7 654	6 693	2 028	4 665	961
Self-employed workers	6 549	3 603	309	3 294	2 946	287	2 766	2 604	1 971	123	1 848	633
Unpaid family workers	500	188	15	173	312	63	172	142	95	—	95	47
At work 1 to 34 hours	25 451	19 319	995	18 324	6 132	1 737	13 482	12 383	10 776	532	10 244	1 607

EARNINGS IN 1979

Total with earnings	127 735	98 254	10 203	88 051	29 481	9 374	63 952	56 306	47 671	4 496	43 175	8 635
\$1 to \$3,999 or less	22 452	16 695	836	15 859	5 757	1 482	11 675	10 773	9 311	569	8 742	1 462
\$4,000 to \$5,999	10 429	7 734	726	7 008	2 695	684	5 708	5 194	4 675	451	4 224	519
\$6,000 to \$7,999	13 396	10 401	924	9 477	2 995	865	7 274	6 690	5 824	492	5 332	866
\$8,000 to \$9,999	14 678	11 442	1 232	10 210	3 236	839	8 019	7 129	6 298	761	5 537	831
\$10,000 to \$14,999	29 799	22 900	2 559	20 341	6 899	2 223	15 356	13 105	11 068	1 039	10 029	2 037
\$15,000 to \$19,999	15 827	12 125	1 362	10 763	3 702	1 365	8 011	6 676	5 228	656	4 572	1 448
\$20,000 to \$24,999	9 086	7 128	1 264	5 864	1 958	852	4 020	3 269	2 424	231	2 193	845
\$25,000 to \$49,999	10 357	8 489	1 110	7 379	1 868	866	3 173	2 792	2 233	237	1 996	559
\$50,000 or more	1 711	1 340	190	1 150	371	198	716	678	610	60	550	68
Median	\$10 311	\$10 402	\$12 139	\$10 228	\$10 025	\$11 342	\$9 825	\$9 542	\$9 278	\$9 934	\$9 188	\$11 116

JOURNEY TO WORK

Private car, truck, or van	118 271	90 847	9 430	81 417	27 424	8 996	58 887	51 181	42 937	4 167	38 770	8 244
Drive alone	89 678	68 801	6 814	61 987	20 877	5 866	44 893	39 400	33 141	3 174	29 957	6 259
Carpool	28 593	22 046	2 616	19 430	6 547	3 130	13 994	11 781	9 796	993	8 803	1 985
Public transportation	3 609	3 446	698	2 748	163	171	2 217	2 105	2 031	190	1 841	74
Bus or streetcar	3 448	3 306	684	2 622	142	154	2 125	2 013	1 939	175	1 764	74
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	4 595	3 606	162	3 444	989	280	2 863	2 795	2 581	116	2 465	214
Other means	1 939	1 410	64	1 346	529	80	975	931	863	98	765	68
Worked at home	2 343	1 084	14	1 070	1 259	—	847	847	523	—	523	324
Persons per private car, truck, or van	1.16	1.16	1.18	1.15	1.16	1.27	1.15	1.14	1.14	1.15	1.14	1.15
Mean travel time to work	18.5	18.7	19.9	18.5	17.9	35.5	17.4	16.1	16.0	16.8	16.0	16.6
Car, truck, or van	18.5	18.6	19.6	18.5	18.2	35.6	17.2	15.8	15.6	16.4	15.6	16.6
Public transportation	28.9	29.1	24.7	30.2	26.0	62.0	31.3	31.5	31.4	22.3	32.4	32.1
With a public transportation disability	268	204	48	156	64	—	521	464	393	—	393	71

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

SEX AND HOUSEHOLD RELATIONSHIP

Male	1 987	2 609	1 796	212	1 584	813	1 454	19 414	17 007	15 022	1 463	13 559
Householder, wife present	1 379	1 903	1 301	124	1 177	602	1 054	10 640	9 174	8 055	1 007	7 048
Householder, no wife present	246	300	198	44	154	102	148	3 614	3 246	2 941	181	2 760
Other household member	349	406	297	44	253	109	240	4 469	3 909	3 359	275	3 084
In group quarters.....	13	—	—	—	—	—	12	691	678	667	—	667
Female	2 095	1 239	1 002	85	917	237	677	21 239	19 310	17 632	1 556	16 076
Householder, husband present	52	67	67	—	67	—	44	697	614	589	77	512
Householder, no husband present	623	226	150	25	125	76	213	7 881	7 253	6 556	695	5 861
Other household member	1 420	933	772	60	712	161	420	11 827	10 622	9 700	761	8 939
In group quarters.....	—	13	13	—	13	—	—	834	821	787	23	764

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	130	104	89	—	89	15	57	2 180	2 028	1 844	121	1 723
20 to 24 years	461	575	357	25	332	218	212	7 379	6 702	5 995	374	5 621
25 to 54 years	2 977	2 859	2 099	258	1 841	760	1 673	24 604	21 664	19 256	1 953	17 303
55 to 64 years	443	281	224	—	224	57	131	4 981	4 514	4 205	522	3 683
65 years and over	71	29	29	14	15	—	58	1 509	1 409	1 354	49	1 305
With one or more years of college	2 650	2 132	1 683	183	1 500	449	1 406	20 752	18 164	16 494	1 564	14 930

RACE AND SPANISH ORIGIN

White	2 758	2 673	1 875	216	1 659	798	1 432	23 581	21 213	19 275	1 899	17 376
Black	1 295	1 163	911	81	830	252	638	16 632	14 701	13 009	1 090	11 919
Other races	29	12	12	—	12	—	61	440	403	370	30	340
Spanish origin ¹	11	12	12	—	12	—	13	270	259	245	13	232

LABOR FORCE CHARACTERISTICS

Employed, at work	4 082	3 834	2 784	297	2 487	1 050	2 048	40 553	36 217	32 573	3 019	29 554
Managerial and professional specialty occupations	1 610	1 221	952	102	850	269	982	10 925	9 523	8 689	1 062	7 627
Technical, sales, and administrative support occupations	1 466	1 079	893	133	760	186	409	13 981	12 583	11 610	1 137	10 473
Technicians and related support occupations	435	229	217	27	190	12	84	2 796	2 382	2 192	70	2 122
Sales occupations	252	150	123	—	123	27	138	3 127	2 964	2 761	164	2 597
Administrative support occupations, including clerical	779	700	553	106	447	147	187	8 058	7 237	6 657	903	5 754
Service occupations	427	351	261	21	240	90	163	6 790	6 212	5 760	388	5 372
Farming, forestry, and fishing occupations	18	—	—	—	—	—	33	180	162	162	10	152
Precision production, craft, and repair occupations	316	651	341	41	300	310	193	3 026	2 558	2 087	118	1 969
Operators, fabricators, and laborers.....	245	532	337	—	337	195	268	5 651	5 179	4 265	304	3 961
Construction	216	202	107	13	94	95	102	1 887	1 643	1 234	229	1 005
Manufacturing	205	539	356	—	356	183	381	5 441	5 031	3 806	217	3 589
Transportation, communications, and other public utilities	35	542	293	95	198	249	126	1 996	1 673	1 476	256	1 220
Wholesale trade	59	229	143	—	143	86	9	1 018	940	808	25	783
Retail trade	514	504	327	14	313	177	228	5 502	4 953	4 660	268	4 392
Finance, insurance, and real estate	245	228	183	40	143	45	79	2 364	2 130	2 059	503	1 556
Business and repair services.....	66	236	192	27	165	44	26	1 437	1 255	868	31	837
Personal services	113	41	41	—	41	—	—	1 684	1 560	1 475	31	1 444
Professional and related services	2 446	730	612	28	584	118	749	16 677	14 961	14 395	873	13 522
Public administration	132	562	509	80	429	53	286	2 072	1 653	1 402	505	897
All other industries	51	21	21	—	21	—	62	475	418	390	81	309
Armed forces, at work	—	14	14	—	14	—	83	100	100	81	—	81
Private wage and salary workers	1 727	2 772	1 872	164	1 708	900	1 198	30 293	27 866	24 960	1 426	23 534
Federal government workers.....	73	255	232	59	173	23	293	2 358	2 123	1 688	170	1 518
State and local government workers	2 148	763	676	56	620	87	608	6 512	4 927	4 633	1 323	3 310
Self-employed workers	104	58	18	18	—	40	16	1 440	1 364	1 336	100	1 236
Unpaid family workers	30	—	—	—	—	—	16	50	37	37	—	37
At work 1 to 34 hours	673	426	376	10	366	50	222	9 025	8 362	7 677	377	7 300

EARNINGS IN 1979

Total with earnings	3 899	3 747	2 697	297	2 400	1 050	2 104	39 546	35 369	31 769	2 958	28 811
\$1 to \$3,999 or loss	487	415	356	23	333	59	189	8 381	7 728	7 069	425	6 644
\$4,000 to \$5,999	272	242	232	14	218	10	114	3 861	3 540	3 312	311	3 001
\$6,000 to \$7,999	261	323	202	10	192	121	109	5 310	4 951	4 543	400	4 143
\$8,000 to \$9,999	514	376	263	25	238	113	206	5 348	4 815	4 301	585	3 716
\$10,000 to \$14,999	1 281	970	641	77	564	329	619	8 776	7 555	6 682	542	6 140
\$15,000 to \$19,999	616	719	460	59	401	259	347	4 234	3 626	3 124	420	2 704
\$20,000 to \$24,999	309	442	331	29	302	111	255	1 696	1 360	1 132	129	1 003
\$25,000 to \$49,999	135	246	212	60	152	34	232	1 438	1 312	1 144	96	1 048
\$50,000 or more	24	14	—	—	—	14	33	502	482	462	50	412
Median	\$11 056	\$12 093	\$11 765	\$14 951	\$11 436	\$12 793	\$12 968	\$8 831	\$8 609	\$8 447	\$9 173	\$8 332

JOURNEY TO WORK

Private car, truck, or van	3 993	3 713	2 688	285	2 403	1 025	1 920	34 792	30 562	26 993	2 642	24 351
Drive alone	2 955	2 538	1 921	172	1 749	617	1 141	25 792	22 949	20 342	1 965	18 377
Carpool	1 038	1 175	767	113	654	408	779	9 000	7 613	6 651	677	5 974
Public transportation	56	56	56	12	44	—	67	1 976	1 924	1 874	178	1 696
Bus or streetcar	56	56	56	12	44	—	67	1 884	1 832	1 782	163	1 619
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	4	64	39	—	39	25	117	2 583	2 544	2 513	101	2 412
Other means	29	15	15	—	15	—	27	779	764	751	98	653
Worked at home	—	—	—	—	—	—	—	523	523	523	—	523
Persons per private car, truck, or van	1.18	1.23	1.20	1.29	1.19	1.30	1.35	1.17	1.16	1.15	1.16	1.15
Mean travel time to work	23.0	29.8	31.2	31.2	31.2	26.2	33.6	16.4	15.1	14.7	15.2	14.7
Car, truck, or van	23.0	29.9	31.1	31.3	31.1	26.8	34.5	15.9	14.4	13.9	14.3	13.9
Public transportation	26.6	28.8	28.8	30.0	28.4	—	37.5	31.0	31.0	31.1	22.5	32.0
With a public transportation disability	32	25	25	10	15	—	—	357	319	280	—	280

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 34 years -----
35 to 44 years -----
45 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Durham city, worked—Con.							Living in Remainder of Durham County, worked				
Remainder of Durham County	Orange County	Wake County	Raleigh city	Central business district	Remainder	Remainder of Wake County	Outside SMSA	Inside SMSA	Durham County	Durham city	Central business district
3 663	2 247	2 089	1 638	201	1 437	451	1 413	25 136	21 542	16 281	1 552
SEX AND HOUSEHOLD RELATIONSHIP											
1 985	1 040	1 367	1 030	139	891	337	1 005	13 550	11 361	8 296	711
1 119	647	819	651	63	588	168	706	10 090	8 274	6 000	532
305	115	253	165	32	133	88	98	1 138	960	701	91
550	265	295	214	44	170	81	189	2 322	2 127	1 595	88
11	13	—	—	—	—	—	12	—	—	—	—
1 678	1 207	722	608	62	546	114	408	11 586	10 181	7 985	841
25	42	41	41	—	41	—	12	289	253	190	—
697	472	156	130	25	105	26	172	1 820	1 599	1 196	99
922	693	512	424	37	387	88	224	9 462	8 314	6 599	742
34	—	13	13	—	13	—	—	15	15	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
184	90	62	62	—	62	—	25	1 653	1 571	1 237	50
707	355	322	210	13	197	112	188	2 275	1 916	1 448	125
2 408	1 435	1 505	1 179	174	1 005	326	1 066	18 581	15 685	11 935	1 236
309	296	171	158	—	158	13	76	2 193	1 936	1 350	122
55	71	29	29	14	15	—	58	434	434	311	19
1 670	1 399	1 189	981	141	840	208	911	10 489	8 295	6 290	747
RACE AND SPANISH ORIGIN											
1 938	1 234	1 134	888	120	768	246	844	21 315	18 252	13 630	1 376
1 692	984	947	742	81	661	205	547	3 678	3 151	2 525	164
33	29	8	8	—	8	—	22	143	139	126	12
14	11	—	—	—	—	—	13	93	81	58	—
LABOR FORCE CHARACTERISTICS											
3 644	2 247	2 089	1 638	201	1 437	451	1 365	25 098	21 518	16 257	1 552
834	788	614	509	73	436	105	596	7 120	5 691	4 352	579
973	864	534	477	66	411	57	238	8 891	7 744	6 055	699
190	321	93	81	14	67	12	50	1 590	1 340	851	52
203	101	62	62	—	62	—	61	2 357	2 118	1 813	137
580	442	379	334	52	282	45	127	4 944	4 286	3 391	510
452	290	288	232	21	211	56	163	2 371	2 171	1 665	155
—	18	—	—	—	—	—	21	345	345	163	—
471	140	328	162	41	121	166	113	3 155	2 656	1 878	45
914	147	325	258	—	258	67	234	3 216	2 911	2 144	74
409	117	127	74	13	61	53	89	1 203	1 029	650	109
1 225	88	322	221	—	221	101	210	4 528	4 194	2 736	66
197	16	307	194	51	143	113	79	1 764	1 510	1 235	141
132	46	32	32	—	32	—	—	1 089	879	624	—
293	224	325	203	14	189	122	147	3 607	3 138	2 631	113
71	115	119	99	15	84	20	51	1 642	1 403	1 289	249
387	38	144	131	27	104	13	26	1 170	1 050	545	40
85	83	41	41	—	41	—	—	515	485	341	13
566	1 366	350	321	18	303	29	502	7 710	6 250	5 244	532
251	118	301	301	63	238	—	211	1 400	1 125	757	280
28	36	21	21	—	21	—	50	470	455	205	9
19	—	—	—	—	—	—	48	38	24	24	—
2 906	905	1 522	1 128	101	1 027	394	765	18 322	16 250	12 674	756
435	73	162	162	43	119	—	183	1 313	1 220	854	68
294	1 212	373	330	39	291	43	449	4 053	2 727	2 060	705
28	44	32	18	18	—	14	—	1 326	1 240	635	23
—	13	—	—	—	—	—	16	122	105	58	—
685	401	262	247	—	247	15	193	4 457	4 021	3 099	155
EARNINGS IN 1979											
3 600	2 162	2 015	1 564	201	1 363	451	1 398	24 406	20 937	15 902	1 538
659	369	284	253	13	240	31	157	3 294	3 045	2 242	144
228	138	183	173	14	159	10	97	1 847	1 654	1 363	140
408	165	194	125	10	115	69	61	1 964	1 739	1 281	92
514	317	216	164	13	151	52	176	2 671	2 314	1 997	176
873	712	509	344	64	280	165	496	6 580	5 550	4 386	497
502	286	322	237	43	194	85	206	3 777	3 050	2 104	236
228	127	209	184	14	170	25	64	2 324	1 909	1 292	102
168	28	98	84	30	54	14	122	1 735	1 480	1 089	141
20	20	—	—	—	—	—	19	214	196	148	10
\$9 965	\$10 361	\$10 869	\$10 663	\$13 490	\$10 191	\$11 262	\$11 427	\$11 310	\$11 066	\$10 797	\$11 546
JOURNEY TO WORK											
3 569	2 221	2 009	1 558	189	1 369	451	1 228	24 095	20 619	15 944	1 525
2 607	1 542	1 301	1 049	119	930	252	742	19 101	16 451	12 799	1 209
962	679	708	509	70	439	199	486	4 994	4 168	3 145	316
50	26	26	26	12	14	—	59	241	181	157	12
50	26	26	26	12	14	—	59	241	181	157	12
—	—	—	—	—	—	—	—	—	—	—	—
31	—	39	39	—	39	—	99	280	251	68	15
13	—	15	15	—	15	—	27	196	167	112	—
—	—	—	—	—	—	—	—	324	324	—	—
1.18	1.22	1.27	1.25	1.27	1.24	1.34	1.35	1.13	1.12	1.12	1.13
18.2	24.5	29.9	31.0	30.2	31.1	26.1	34.0	19.0	17.9	18.7	19.9
18.0	24.4	29.7	30.7	30.3	30.8	26.1	35.1	19.0	17.9	18.5	20.0
30.4	30.0	27.3	27.3	30.0	25.0	—	36.5	33.6	35.9	35.9	20.0
39	13	25	25	10	15	—	—	164	145	113	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Remainder of Durham County, worked—Con.								Living in Orange County, worked			
Remainder	Remainder of Durham County	Orange County	Wake County	Raleigh city	Central business district	Remainder	Remainder of Wake County	Outside SMSA	Inside SMSA	Durham County	Durham city
14 729	5 261	1 835	1 759	1 160	96	1 064	599	718	32 098	7 603	5 745
7 585	3 065	947	1 242	766	73	693	476	449	16 083	3 918	2 734
5 468	2 274	732	1 084	650	61	589	434	348	8 435	2 315	1 568
610	259	131	47	33	12	21	14	50	3 263	824	624
1 507	532	84	111	83	—	83	28	51	3 411	719	493
—	—	—	—	—	—	—	—	—	974	60	49
7 144	2 196	888	517	394	23	371	123	269	16 015	3 685	3 011
190	63	10	26	26	—	26	—	32	568	118	98
1 097	403	151	70	20	—	20	50	41	4 614	1 006	788
5 857	1 715	727	421	348	23	325	73	196	9 812	2 531	2 114
—	15	—	—	—	—	—	—	—	1 021	30	11
1 187	334	40	42	27	—	27	15	32	2 140	229	186
1 323	468	106	253	147	12	135	106	24	6 893	1 528	1 135
10 699	3 750	1 542	1 354	920	84	836	434	607	20 237	5 303	3 985
1 228	586	147	110	66	—	66	44	55	2 339	469	380
292	123	—	—	—	—	—	—	—	489	74	59
5 543	2 005	1 251	943	702	42	660	241	495	20 178	4 480	3 201
12 254	4 622	1 524	1 539	987	96	891	552	588	27 538	6 835	5 188
2 361	626	311	216	169	—	169	47	91	4 176	679	524
114	13	—	4	4	—	4	—	39	384	89	33
58	23	—	12	12	—	12	—	—	302	72	68
14 705	5 261	1 835	1 745	1 146	96	1 050	599	683	32 089	7 603	5 745
3 773	1 339	822	607	443	29	414	164	386	11 441	2 749	2 063
5 356	1 689	602	545	416	67	349	129	171	10 376	2 528	1 836
799	489	114	136	136	13	123	—	34	2 580	771	472
1 676	305	151	88	61	—	61	27	77	2 203	451	307
2 881	895	337	321	219	54	165	102	60	5 593	1 306	1 057
1 510	506	137	63	29	—	29	34	—	4 146	527	408
163	182	—	—	—	—	—	—	12	766	92	92
1 833	778	176	323	179	—	179	144	80	2 627	874	682
2 070	767	98	207	79	—	79	128	34	2 733	833	664
541	379	99	75	33	—	33	42	13	1 743	556	364
2 670	1 458	117	217	135	—	135	82	171	3 063	1 190	675
1 094	275	19	235	99	44	55	136	47	1 212	441	350
624	255	13	197	111	—	111	66	9	347	205	175
2 518	507	290	179	124	—	124	55	81	4 536	919	747
1 040	114	130	109	84	25	59	25	28	1 235	386	301
505	505	28	92	61	—	61	31	—	1 061	447	199
328	144	30	—	—	—	—	—	—	1 010	154	138
4 712	1 006	1 080	380	291	10	281	89	247	15 314	2 873	2 568
477	368	14	261	208	17	191	53	75	1 638	344	151
196	250	15	—	—	—	—	—	12	930	88	77
24	—	—	14	14	—	14	—	35	9	—	—
11 918	3 576	822	1 250	744	63	681	506	433	16 375	6 165	4 722
786	366	—	93	70	16	54	23	110	951	535	297
1 355	667	936	390	346	17	329	44	159	12 618	604	469
612	605	60	26	—	—	—	26	16	2 044	276	248
58	47	17	—	—	—	—	—	—	110	23	9
2 944	922	272	164	129	10	119	35	29	9 282	1 061	734
14 364	5 035	1 737	1 732	1 133	96	1 037	599	706	31 328	7 385	5 551
2 098	803	118	131	103	10	93	28	32	7 553	890	578
1 223	291	134	59	59	—	59	—	17	3 082	474	348
1 189	458	96	129	77	—	77	52	48	3 131	879	775
1 821	317	197	160	99	12	87	61	30	3 576	884	758
3 889	1 164	569	461	297	13	284	164	123	6 619	2 002	1 666
1 868	946	330	397	223	16	207	174	141	3 071	982	766
1 190	617	182	233	147	15	132	66	191	1 490	544	330
948	391	107	148	128	30	98	20	110	2 407	639	259
138	48	4	14	—	—	—	14	14	399	91	71
\$10 710	\$12 248	\$12 188	\$13 861	\$13 414	\$18 816	\$13 060	\$14 748	\$18 305	\$9 062	\$10 952	\$10 582
14 419	4 675	1 772	1 704	1 130	96	1 034	574	692	25 469	7 486	5 680
11 590	3 652	1 413	1 237	872	53	819	365	399	18 554	5 459	4 196
2 829	1 023	359	467	258	43	215	209	293	6 915	2 027	1 484
145	24	30	30	30	—	30	—	8	1 657	20	20
145	24	30	30	30	—	30	—	8	1 584	20	20
—	—	—	—	—	—	—	—	—	—	—	—
53	183	4	25	—	—	—	—	25	2 935	29	—
112	55	29	—	—	—	—	—	—	1 207	68	45
—	324	—	—	—	—	—	—	—	830	—	—
1.12	1.14	1.13	1.19	1.15	1.33	1.14	1.27	1.34	1.18	1.18	1.17
18.6	15.5	21.1	29.8	31.5	33.2	31.4	26.3	32.8	17.1	23.6	22.9
18.4	15.6	21.2	30.2	31.6	33.2	31.4	27.4	33.4	17.8	23.6	22.7
37.2	35.6	23.7	30.0	30.0	—	30.0	—	45.0	18.9	48.0	48.0
113	32	19	—	—	—	—	—	—	79	14	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	173	2 561	1 184	11 428	737	581	4	577	156	1 631	72 705	6 188
Householder, wife present	112	1 456	747	5 712	408	347	—	347	61	996	46 505	4 400
Householder, no wife present	50	574	200	2 298	141	108	—	108	33	355	10 611	840
Other household member	11	482	226	2 526	166	126	4	122	40	199	14 235	878
In group quarters	—	49	11	892	22	—	—	—	22	81	1 354	70
Female	161	2 850	674	11 883	447	417	19	398	30	1 050	62 412	2 725
Householder, husband present	15	83	20	428	22	22	—	22	—	65	1 868	162
Householder, no husband present	54	734	218	3 496	112	99	—	99	13	199	15 964	771
Other household member	92	2 022	417	6 984	297	280	19	261	17	737	43 640	1 763
In group quarters	—	11	19	975	16	16	—	16	—	49	940	29

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	11	175	43	1 874	37	—	—	—	37	162	7 902	254
20 to 24 years	77	1 058	393	5 103	262	215	23	192	47	395	19 886	1 068
25 to 54 years	246	3 739	1 318	14 097	837	735	—	735	102	1 759	92 409	6 999
55 to 64 years	—	380	89	1 822	48	48	—	48	—	315	11 693	531
65 years and over	—	59	15	415	—	—	—	—	—	50	3 227	61
With one or more years of college	281	2 920	1 279	14 730	968	861	23	838	107	988	69 355	5 871

RACE AND SPANISH ORIGIN

White	298	4 890	1 647	19 623	1 080	903	19	884	177	2 209	110 772	7 759
Black	36	488	155	3 393	104	95	4	91	9	433	23 002	999
Other races	—	33	56	295	—	—	—	—	—	39	1 343	155
Spanish origin ¹	—	68	4	203	27	14	—	14	13	4	778	92

LABOR FORCE CHARACTERISTICS

Employed, at work	334	5 411	1 858	23 302	1 184	998	23	975	186	2 673	134 859	8 887
Managerial and professional specialty occupations	195	1 868	686	8 017	675	655	19	636	20	547	40 024	3 668
Technical, sales, and administrative support occupations	87	1 749	692	7 610	238	178	4	174	60	429	49 363	3 184
Technicians and related support occupations	29	443	299	1 704	105	75	—	75	30	31	7 302	1 314
Sales occupations	4	303	144	1 715	37	20	4	16	17	193	13 422	209
Administrative support occupations, including clerical	54	1 003	249	4 191	96	83	—	83	13	205	28 639	1 661
Service occupations	28	380	119	3 549	70	41	—	41	29	294	14 390	330
Farming, forestry, and fishing occupations	—	92	—	663	11	—	—	—	11	50	2 071	—
Precision production, craft, and repair occupations	24	658	192	1 617	136	81	—	81	55	476	13 144	746
Operators, fabricators, and laborers	—	664	169	1 846	54	43	—	43	11	877	15 867	959
Construction	20	344	192	1 100	87	45	—	45	42	129	7 618	330
Manufacturing	37	638	515	1 787	86	86	19	67	—	1 302	22 119	4 089
Transportation, communications, and other public utilities	10	340	91	703	68	26	4	22	42	77	9 412	502
Wholesale trade	8	167	30	91	51	51	—	51	—	34	6 403	264
Retail trade	17	730	172	3 501	116	68	—	68	48	387	19 595	360
Finance, insurance, and real estate	35	266	85	823	26	26	—	26	—	50	10 458	264
Business and repair services	8	191	248	551	63	50	—	50	13	43	6 300	917
Personal services	15	123	16	843	13	—	—	—	13	41	3 780	71
Professional and related services	158	2 410	305	11 948	493	476	—	476	17	484	31 040	1 201
Public administration	26	125	193	1 124	170	170	—	170	—	47	14 591	868
All other industries	—	77	11	831	11	—	—	—	11	79	3 543	21
Armed forces, at work	—	—	—	9	—	—	—	—	—	8	258	26
Private wage and salary workers	150	4 572	1 443	9 686	524	355	23	332	169	2 105	93 420	7 356
Federal government workers	21	276	238	385	31	31	—	31	—	20	3 993	1 036
State and local government workers	136	333	135	11 463	551	551	—	551	—	453	30 770	500
Self-employed workers	27	221	28	1 690	78	61	—	61	17	92	6 434	21
Unpaid family workers	—	9	14	87	—	—	—	—	—	11	500	—
At work 1 to 34 hours	12	722	327	7 920	301	246	19	227	55	560	25 562	770

EARNINGS IN 1979

Total with earnings	334	5 217	1 834	22 773	1 170	984	23	961	186	2 667	132 081	8 784
\$1 to \$3,999 or loss	19	559	312	6 491	172	135	19	116	37	455	22 544	615
\$4,000 to \$5,999	21	327	126	2 528	80	63	4	59	17	296	10 432	283
\$6,000 to \$7,999	24	751	104	2 156	96	70	—	70	26	457	13 465	462
\$8,000 to \$9,999	48	710	126	2 589	103	78	—	78	25	245	14 835	608
\$10,000 to \$14,999	128	1 538	336	4 362	255	237	—	237	18	643	30 592	1 897
\$15,000 to \$19,999	55	711	216	1 914	175	132	—	132	43	284	16 332	1 301
\$20,000 to \$24,999	15	315	214	877	69	69	—	69	—	148	9 989	1 363
\$25,000 to \$49,999	24	235	380	1 593	175	155	—	155	20	98	12 037	2 069
\$50,000 or more	—	71	20	263	45	45	—	45	—	41	1 855	186
Median	\$11 438	\$10 518	\$13 318	\$8 163	\$12 104	\$12 547	\$4000—	\$12 809	\$9 040	\$9 024	\$10 512	\$16 679

JOURNEY TO WORK

Private car, truck, or van	315	5 365	1 806	16 885	1 098	912	23	889	186	2 600	122 719	8 780
Drive alone	207	3 989	1 263	12 431	664	571	23	548	93	1 685	92 097	5 315
Carpool	108	1 376	543	4 454	434	341	—	341	93	915	30 622	3 465
Public transportation	8	12	—	1 624	13	13	—	13	—	50	3 591	51
Bus or streetcar	8	12	—	1 551	13	13	—	13	—	50	3 430	51
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	—	—	29	2 857	49	49	—	49	—	22	4 482	—
Other means	11	34	23	1 115	24	24	—	24	—	9	1 982	82
Worked at home	—	—	—	830	—	—	—	—	—	—	2 343	—
Persons per private car, truck, or van	1.24	1.17	1.23	1.17	1.30	1.29	1.00	1.30	1.37	1.26	1.16	1.31
Mean travel time to work	27.2	22.6	25.7	13.7	39.0	39.7	47.6	39.5	35.2	33.9	18.6	26.2
Car, truck, or van	26.9	22.5	26.2	13.9	39.7	40.6	47.6	40.4	35.2	32.8	18.6	26.1
Public transportation	15.0	70.0	—	18.6	15.0	15.0	—	15.0	—	96.3	28.9	22.0
With a public transportation disability	—	—	14	65	—	—	—	—	—	—	265	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

SMSA's											
Residence and Place of Work											
	Durham city	Central business district	Remainder	Remainder of Durham County	Orange County	Wake County	Raleigh city	Central business district	Remainder	Remainder of Wake County	Outside SMSA
Workers 16 years and over	2 848	412	2 436	6 065	479	125 725	96 597	10 048	86 549	29 128	4 715
SEX AND HOUSEHOLD RELATIONSHIP											
Male	1 892	264	1 628	4 296	336	66 181	49 105	5 345	43 760	17 076	3 563
Householder, wife present	1 161	133	1 028	3 239	213	41 892	30 566	3 523	27 043	11 326	2 180
Householder, no wife present	259	33	226	581	14	9 757	7 842	928	6 914	1 915	543
Other household member	444	98	346	434	109	13 248	9 577	842	8 735	3 671	545
In group quarters	28	—	28	42	—	1 284	1 120	52	1 068	164	295
Female	956	148	808	1 769	143	59 544	47 492	4 703	42 789	12 052	1 152
Householder, husband present	78	—	78	84	—	1 706	1 444	149	1 295	262	10
Householder, no husband present	215	27	188	556	42	15 151	12 806	1 507	11 299	2 345	239
Other household member	648	121	527	1 115	101	41 776	32 343	3 024	29 319	9 433	817
In group quarters	15	—	15	14	—	911	899	23	876	12	86
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	155	27	128	99	39	7 609	5 637	229	5 408	1 972	401
20 to 24 years	411	71	340	657	45	18 773	15 138	1 295	13 843	3 635	696
25 to 54 years	2 098	303	1 795	4 901	345	85 065	65 161	7 404	57 757	19 904	3 221
55 to 64 years	173	11	162	358	50	11 112	8 460	907	7 553	2 652	308
65 years and over	11	—	11	50	—	3 166	2 201	213	1 988	965	89
With one or more years of college	1 840	251	1 589	4 031	339	63 145	52 133	6 192	45 941	11 012	2 810
RACE AND SPANISH ORIGIN											
White	2 359	291	2 068	5 400	406	102 607	78 295	8 114	70 181	24 312	4 001
Black	453	121	332	546	63	21 940	17 359	1 897	15 462	4 581	668
Other races	36	—	36	119	10	1 178	943	37	906	235	46
Spanish origin ¹	29	—	29	63	—	686	520	26	494	166	18
LABOR FORCE CHARACTERISTICS											
Employed, at work	2 848	412	2 436	6 039	479	125 493	96 392	10 018	86 374	29 101	4 682
Managerial and professional specialty occupations	1 141	164	977	2 527	226	36 130	29 539	3 531	26 008	6 591	1 910
Technical, sales, and administrative support occupations	864	143	721	2 320	98	46 081	37 855	4 545	33 310	8 226	1 105
Technicians and related support occupations	267	9	258	1 047	29	5 959	5 101	293	4 808	858	301
Sales occupations	172	23	149	37	39	13 174	9 973	593	9 380	3 201	513
Administrative support occupations, including clerical	425	111	314	1 236	30	26 948	22 781	3 659	19 122	4 167	291
Service occupations	208	—	208	122	43	14 017	10 578	700	9 878	3 439	291
Forming, forestry, and fishing occupations	—	—	—	—	—	2 071	655	13	642	1 416	122
Precision production, craft, and repair occupations	293	14	279	453	88	12 310	8 056	595	7 461	4 254	614
Operators, fabricators, and laborers	342	91	251	617	24	14 884	9 709	634	9 075	5 175	640
Construction	139	95	44	191	76	7 212	4 603	179	4 424	2 609	411
Manufacturing	545	23	522	3 544	46	17 984	10 881	607	10 274	7 103	1 396
Transportation, communications, and other public utilities	353	76	277	149	12	8 898	7 134	2 503	4 631	1 764	280
Wholesale trade	140	—	140	124	13	6 126	4 385	362	4 023	1 741	274
Retail trade	292	14	278	68	75	19 160	14 677	707	13 970	4 483	425
Finance, insurance, and real estate	202	123	79	62	—	10 194	9 012	1 498	7 514	1 182	164
Business and repair services	122	—	122	795	50	5 333	4 158	378	3 780	1 175	138
Personal services	45	—	45	26	—	3 709	2 618	62	2 556	1 091	93
Professional and related services	633	33	600	568	171	29 668	25 014	1 366	23 648	4 654	1 013
Public administration	377	48	329	491	36	13 687	12 238	2 314	9 924	1 449	312
All other industries	—	—	—	21	—	3 522	1 672	42	1 630	1 850	176
Armed forces, at work	—	—	—	26	—	232	205	30	175	27	33
Private wage and salary workers	2 063	293	1 770	5 293	302	85 762	64 246	6 387	57 859	21 516	3 603
Federal government workers	369	56	313	667	22	2 935	2 397	978	1 419	538	156
State and local government workers	395	63	332	105	155	30 115	26 242	2 377	23 865	3 873	741
Self-employed workers	21	—	21	—	—	6 413	3 524	291	3 233	2 889	179
Unpaid family workers	—	—	—	—	—	500	188	15	173	312	36
At work 1 to 34 hours	422	27	395	348	68	24 724	18 697	966	17 731	6 027	955
EARNINGS IN 1979											
Total with earnings	2 782	398	2 384	6 002	479	122 818	94 573	9 883	84 690	28 245	4 603
\$1 to \$3,999 or less	291	12	279	324	64	21 865	16 204	794	15 410	5 661	838
\$4,000 to \$5,999	98	15	83	185	42	10 107	7 439	708	6 731	2 668	274
\$6,000 to \$7,999	221	30	191	241	26	12 977	10 129	914	9 215	2 848	299
\$8,000 to \$9,999	257	51	206	351	28	14 199	11 101	1 207	9 894	3 098	388
\$10,000 to \$14,999	773	185	588	1 124	121	28 574	22 022	2 482	19 540	6 552	961
\$15,000 to \$19,999	399	48	351	902	98	14 933	11 533	1 303	10 230	3 400	734
\$20,000 to \$24,999	293	25	268	1 070	51	8 575	6 728	1 235	5 493	1 847	449
\$25,000 to \$49,999	427	32	395	1 642	32	9 936	8 122	1 050	7 072	1 814	536
\$50,000 or more	23	—	23	163	17	1 652	1 295	190	1 105	357	124
Median	\$12 850	\$11 622	\$13 228	\$19 116	\$12 759	\$10 249	\$10 351	\$12 091	\$10 175	\$9 902	\$12 102
JOURNEY TO WORK											
Private car, truck, or van	2 750	412	2 338	6 030	479	113 460	87 247	9 122	78 125	26 213	4 476
Drive alone	2 057	245	1 812	3 258	306	86 476	66 309	6 619	59 690	20 167	3 040
Carpool	693	167	526	2 772	173	26 984	20 938	2 503	18 435	6 046	1 436
Public transportation	51	—	51	—	—	3 540	3 377	686	2 691	163	54
Bus or streetcar	51	—	51	—	—	3 379	3 237	672	2 565	142	37
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	—	—	—	—	—	4 482	3 518	162	3 356	964	141
Other means	47	—	47	35	—	1 900	1 371	64	1 307	529	44
Worked at home	—	—	—	—	—	2 343	1 084	14	1 070	1 259	—
Persons per private car, truck, or van	1.18	1.37	1.15	1.38	1.26	1.15	1.15	1.18	1.15	1.15	1.24
Mean travel time to work	27.1 minutes	24.8	27.5	25.8	39.0	18.0	18.1	19.5	17.9	17.5	37.3
Cor, truck, or van	26.9 minutes	24.8	27.3	25.8	39.0	17.9	18.0	19.2	17.9	17.7	37.7
Public transportation	26.0 minutes	—	26.0	—	—	29.0	29.1	24.6	30.3	26.0	60.7
With a public transportation disability	9	—	9	13	—	243	179	38	141	64	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.										
	Living in Raleigh city, worked										
	Inside SMSA	Durham County	Durham city	Central business district	Remainder	Remainder of Durham County	Orange County	Wake County	Raleigh city	Central business district	Remainder
Workers 16 years and over	67 427	3 620	1 223	165	1 058	2 397	233	63 574	56 821	5 828	50 993
SEX AND HOUSEHOLD RELATIONSHIP											
Male	35 284	2 463	805	103	702	1 658	158	32 663	28 264	3 030	25 234
Householder, wife present	19 743	1 581	472	65	407	1 109	69	18 093	15 497	1 798	13 699
Householder, no wife present	6 699	441	132	15	117	309	14	6 244	5 584	608	4 976
Other household member	7 567	371	173	23	150	198	75	7 121	6 063	572	5 491
In group quarters	1 275	70	28	—	28	42	—	1 205	1 120	52	1 068
Female	32 143	1 157	418	62	356	739	75	30 911	28 557	2 798	25 759
Householder, husband present	892	44	34	—	34	10	—	848	818	88	730
Householder, no husband present	10 828	470	121	27	94	349	42	10 316	9 540	1 047	8 493
Other household member	19 483	614	248	35	213	366	33	18 836	17 300	1 640	15 660
In group quarters	940	29	15	—	15	14	—	911	899	23	876
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	3 920	137	100	12	88	37	15	3 768	3 427	107	3 320
20 to 24 years	11 771	572	159	13	146	413	22	11 177	9 967	762	9 205
25 to 54 years	44 023	2 709	875	129	746	1 834	176	41 138	36 413	4 122	32 291
55 to 64 years	5 762	181	89	11	78	92	20	5 561	5 199	637	4 562
65 years and over	1 951	21	—	—	21	—	—	1 930	1 815	200	1 615
With one or more years of college	40 870	2 690	968	134	834	1 722	189	37 991	34 233	3 996	30 237
RACE AND SPANISH ORIGIN											
White	51 920	3 199	1 027	155	872	2 172	196	48 525	43 170	4 291	38 879
Black	14 684	376	175	10	165	201	37	14 271	12 968	1 500	11 468
Other races	823	45	21	—	21	24	—	778	683	37	646
Spanish origin ¹	390	40	29	—	29	11	—	350	332	26	306
LABOR FORCE CHARACTERISTICS											
Employed, at work	67 327	3 620	1 223	165	1 058	2 397	233	63 474	56 721	5 812	50 909
Managerial and professional specialty occupations	22 834	1 698	628	104	524	1 070	112	21 024	18 726	2 154	16 572
Technical, sales, and administrative support occupations	25 156	1 247	351	61	290	896	47	23 862	21 997	2 625	19 372
Technicians and related support occupations	4 051	558	122	—	122	436	20	3 473	3 145	197	2 948
Sales occupations	7 028	83	70	23	47	13	15	6 930	6 235	364	5 871
Administrative support occupations, including clerical	14 077	606	159	38	121	447	12	13 459	12 617	2 064	10 553
Service occupations	8 105	154	86	—	86	68	34	7 917	7 288	444	6 844
Farming, forestry, and fishing occupations	384	—	—	—	—	—	—	384	343	—	343
Precision production, craft, and repair occupations	4 793	274	90	—	90	184	29	4 490	3 562	247	3 315
Operators, fabricators, and laborers	6 055	247	68	—	68	179	11	5 797	4 805	342	4 463
Construction	3 376	147	41	19	22	106	27	3 202	2 496	111	2 385
Manufacturing	8 215	1 533	221	23	198	1 312	—	6 682	5 178	390	4 788
Transportation, communications, and other public utilities	4 253	229	191	36	155	38	12	4 012	3 439	1 129	2 310
Wholesale trade	2 816	37	18	—	18	19	—	2 779	2 453	169	2 284
Retail trade	10 284	160	117	—	117	43	41	10 083	8 988	425	8 563
Finance, insurance, and real estate	5 837	86	53	53	—	33	—	5 751	5 489	915	4 574
Business and repair services	3 140	473	57	—	57	416	23	2 644	2 377	257	2 120
Personal services	1 973	—	—	—	—	—	—	1 973	1 798	62	1 736
Professional and related services	18 807	618	373	12	361	245	116	18 073	16 895	1 020	15 875
Public administration	7 396	337	152	22	130	185	14	7 045	6 611	1 319	5 292
All other industries	1 230	—	—	—	—	—	—	1 230	997	15	982
Armed forces, at work	100	—	—	—	—	—	—	100	100	16	84
Private wage and salary workers	45 138	2 931	820	109	711	2 111	133	42 074	36 861	3 644	33 217
Federal government workers	1 786	410	159	31	128	251	—	1 376	1 286	497	789
State and local government workers	17 592	279	244	25	219	35	100	17 213	16 050	1 428	14 622
Self-employed workers	2 782	—	—	—	—	—	—	2 782	2 505	244	2 261
Unpaid family workers	129	—	—	—	—	—	—	129	119	15	104
At work 1 to 34 hours	14 687	348	196	12	184	152	68	14 271	13 100	630	12 470
EARNINGS IN 1979											
Total with earnings	65 964	3 550	1 203	165	1 038	2 347	233	62 181	55 597	5 744	49 853
\$1 to \$3,999 or less	12 799	347	170	12	158	177	53	12 399	11 524	555	10 969
\$4,000 to \$5,999	5 266	126	31	—	31	95	—	5 140	4 656	475	4 181
\$6,000 to \$7,999	7 011	231	119	26	93	112	26	6 754	6 088	516	5 572
\$8,000 to \$9,999	7 464	259	60	15	45	199	9	7 196	6 397	717	5 680
\$10,000 to \$14,999	14 598	738	308	51	257	430	53	13 807	11 981	1 415	10 566
\$15,000 to \$19,999	7 284	478	155	19	136	323	56	6 750	5 966	610	5 356
\$20,000 to \$24,999	4 396	493	180	10	170	313	26	3 877	3 413	635	2 778
\$25,000 to \$49,999	6 001	804	180	32	148	624	10	5 187	4 653	676	3 977
\$50,000 or more	1 145	74	—	—	—	74	—	1 071	919	145	774
Median	\$10 094	\$15 601	\$13 115	\$12 263	\$13 291	\$17 134	\$12 154	\$9 889	\$9 729	\$11 612	\$9 480
JOURNEY TO WORK											
Private car, truck, or van	58 554	3 533	1 158	165	993	2 375	233	54 788	48 339	5 116	43 223
Drive alone	44 918	2 064	855	113	742	1 209	162	42 692	37 953	3 822	34 131
Carpool	13 636	1 469	303	52	251	1 166	71	12 096	10 386	1 294	9 092
Public transportation	3 070	42	42	—	42	—	—	3 028	2 953	484	2 469
Bus or streetcar	2 945	42	42	—	42	—	—	2 903	2 828	470	2 358
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	3 466	—	—	—	—	—	—	3 466	3 348	162	3 186
Other means	1 253	45	23	—	23	22	—	1 208	1 097	52	1 045
Worked at home	1 084	—	—	—	—	—	—	1 084	1 084	14	1 070
Persons per private car, truck, or van	1.15	1.35	1.19	1.27	1.18	1.44	1.19	1.14	1.13	1.16	1.13
Mean travel time to work	16.7	27.9	28.8	25.7	29.3	27.4	39.4	15.9	15.4	16.8	15.2
Car, truck, or van	16.4	27.7	28.3	25.7	28.7	27.4	39.4	15.6	14.9	16.2	14.8
Public transportation	29.5	25.1	25.1	—	25.1	—	—	29.6	29.4	23.2	30.7
With a public transportation disability	116	13	—	—	—	13	—	103	91	26	65

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

SMSA's
Residence and Place of Work

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters

Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin

LABOR FORCE CHARACTERISTICS

Employed, of work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work
Car, truck, or van
Public transportation
With a public transportation disability

Living inside SMSA—Con.										
Living in Raleigh city, worked—Con.		Living in Remainder of Wake County, worked								
Remainder of Wake County	Outside SMSA	Inside SMSA	Durham County	Durham city	Central business district	Remainder	Remainder of Durham County	Orange County	Wake County	Raleigh city
6 753	2 020	67 690	5 293	1 625	247	1 378	3 668	246	62 151	39 776
4 399	1 493	37 421	3 725	1 087	161	926	2 638	178	33 518	20 841
2 596	779	26 762	2 819	689	68	621	2 130	144	23 799	15 069
660	351	3 912	399	127	18	109	272	—	3 513	2 258
1 058	220	6 668	507	271	75	196	236	34	6 127	3 514
85	143	79	—	—	—	—	—	—	79	—
2 354	527	30 269	1 568	538	86	452	1 030	68	28 633	18 935
30	10	976	118	44	—	44	74	—	858	626
776	120	5 136	301	94	—	94	207	—	4 835	3 266
1 536	311	24 157	1 149	400	86	314	749	68	22 940	15 043
12	86	—	—	—	—	—	—	—	—	—
341	252	3 982	117	55	15	40	62	24	3 841	2 210
1 210	383	8 115	496	252	58	194	244	23	7 596	5 171
4 725	1 285	48 386	4 290	1 223	174	1 049	3 067	169	43 927	28 748
362	85	5 931	350	84	—	84	266	30	5 551	3 261
115	15	1 276	40	11	—	11	29	—	1 236	386
3 758	1 406	28 485	3 181	872	117	755	2 309	150	25 154	17 900
5 355	1 652	58 852	4 560	1 332	136	1 196	3 228	210	54 082	35 125
1 303	322	8 318	623	278	111	167	345	26	7 669	4 391
95	46	520	110	15	—	15	95	10	400	260
18	18	388	52	—	—	—	52	—	336	188
6 753	2 000	67 532	5 267	1 625	247	1 378	3 642	246	62 019	39 671
2 298	994	17 190	1 970	513	60	453	1 457	114	15 106	10 813
1 865	518	24 207	1 937	513	82	431	1 424	51	22 219	15 858
328	121	3 251	756	145	9	136	611	9	2 486	1 956
695	222	6 394	1 026	102	—	102	24	24	6 244	3 738
842	175	14 562	1 055	266	73	193	789	18	13 469	10 164
629	161	6 285	176	122	—	122	54	9	6 100	3 290
41	63	1 687	—	—	—	—	—	—	1 687	312
928	146	8 351	472	203	14	189	269	59	7 820	4 494
992	118	9 812	712	274	9	183	438	13	9 087	4 904
706	90	4 242	183	98	76	22	85	49	4 010	2 107
1 504	466	13 904	2 556	324	—	324	2 232	46	11 302	5 703
573	119	5 159	273	162	40	122	111	—	4 886	3 695
326	126	3 587	227	122	—	122	105	13	3 347	1 932
1 095	240	9 311	200	175	14	161	25	34	9 077	5 689
262	83	4 621	178	149	70	79	29	—	4 443	3 523
267	59	3 160	444	65	—	65	379	27	2 689	1 781
175	53	1 807	71	45	—	45	26	—	1 736	820
1 178	431	12 233	583	260	21	239	323	55	11 595	8 119
434	233	7 195	531	225	26	199	306	22	6 642	5 627
233	100	2 313	21	—	—	—	21	—	2 292	675
—	20	158	26	—	—	—	26	—	132	105
5 213	1 450	48 282	4 425	1 243	184	1 059	3 182	169	43 688	27 385
90	68	2 207	626	210	25	185	416	22	1 559	1 111
1 163	422	13 178	221	151	38	113	70	55	12 902	10 192
277	68	3 652	21	21	—	21	—	—	3 631	1 019
10	12	371	—	—	—	—	—	—	371	69
1 171	451	10 875	422	226	15	211	196	—	10 453	5 597
6 584	1 996	66 117	5 234	1 579	233	1 346	3 655	246	60 637	38 976
875	441	9 745	268	121	—	121	147	11	9 466	4 680
484	87	5 166	157	67	15	52	90	42	4 967	2 783
666	122	6 454	231	106	—	98	129	—	6 223	4 041
799	189	7 371	349	197	36	161	152	19	7 003	4 704
1 826	437	15 994	1 159	465	134	331	694	68	14 767	10 041
784	260	9 048	823	244	29	215	579	42	8 183	5 567
464	175	5 593	870	113	15	98	757	25	4 698	3 315
534	205	6 036	1 265	247	—	247	1 018	22	4 749	3 469
152	80	710	112	23	—	23	89	17	581	376
\$10 844	\$11 347	\$10 933	\$17 378	\$12 675	\$11 309	\$13 179	\$20 170	\$13 281	\$10 591	\$11 145
6 449	1 882	64 165	5 247	1 592	247	1 345	3 655	246	58 672	38 908
4 739	1 184	47 179	3 251	1 202	132	1 070	2 049	144	43 784	28 356
1 710	698	16 986	1 996	390	115	275	1 606	102	14 888	10 552
75	23	521	9	9	—	9	—	—	512	424
75	23	485	9	9	—	9	—	—	476	409
—	—	—	—	—	—	—	—	—	—	—
118	92	1 016	—	—	—	—	—	—	1 016	170
111	23	729	37	24	—	24	13	—	692	274
—	—	1 259	—	—	—	—	—	—	1 259	—
1.18	1.29	1.18	1.29	1.17	1.45	1.13	1.35	1.32	1.17	1.18
20.4	39.9	20.5	25.1	25.9	24.1	26.2	24.7	38.6	20.1	21.9
20.4	40.1	20.7	25.1	25.9	24.1	26.2	24.7	38.6	20.2	21.9
34.9	99.0	25.5	30.0	30.0	—	30.0	—	—	25.4	26.9
12	—	149	9	9	—	9	—	—	140	88

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	2 315	18 526	12 677	2 070
Householder, wife present -----	1 725	13 344	8 730	1 401
Householder, no wife present -----	320	1 938	1 255	192
Other household member -----	270	3 244	2 613	325
In group quarters -----	—	—	79	152
Female -----	1 905	17 030	9 698	625
Householder, husband present -----	61	565	232	—
Householder, no husband present -----	460	2 806	1 569	119
Other household member -----	1 384	13 659	7 897	506
In group quarters -----	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----	122	2 088	1 631	149
20 to 24 years -----	533	4 638	2 425	313
25 to 34 years -----	3 282	25 466	15 179	1 936
35 to 44 years -----	270	2 991	2 290	223
45 to 64 years -----	13	373	850	74
65 years and over -----	—	—	—	—
With one or more years of college -----	2 196	15 704	7 254	1 404

RACE AND SPANISH ORIGIN

White -----	3 823	31 302	18 957	2 349
Black -----	397	3 994	3 278	346
Other races -----	—	260	140	—
Spanish origin ¹ -----	—	188	148	—

LABOR FORCE CHARACTERISTICS

Employed, at work -----	4 206	35 465	22 348	2 682
Managerial and professional specialty occupations -----	1 377	9 436	4 293	916
Technical, sales, and administrative support occupations -----	1 920	13 938	6 361	587
Technicians and related support occupations -----	96	1 860	530	180
Sales occupations -----	229	3 509	2 506	291
Administrative support occupations, including clerical -----	1 595	8 569	3 325	1 116
Service occupations -----	256	3 034	2 810	130
Farming, forestry, and fishing occupations -----	13	299	1 375	59
Precision production, craft, and repair occupations -----	348	4 146	3 326	468
Operators, fabricators, and laborers -----	292	4 612	4 183	522
Construction -----	68	2 039	1 903	321
Manufacturing -----	217	5 486	5 599	930
Transportation, communications, and other public utilities -----	1 374	2 321	1 191	161
Wholesale trade -----	193	1 739	1 415	148
Retail trade -----	282	5 407	3 388	185
Finance, insurance, and real estate -----	583	2 940	920	81
Business and repair services -----	121	1 660	908	79
Personal services -----	—	820	916	40
Professional and related services -----	346	7 773	3 476	582
Public administration -----	995	4 632	1 015	79
All other industries -----	27	648	1 617	76
Armed forces, at work -----	14	91	27	13
Private wage and salary workers -----	2 743	24 642	16 303	2 153
Federal government workers -----	481	630	448	88
State and local government workers -----	949	9 243	2 710	319
Self-employed workers -----	47	972	2 612	111
Unpaid family workers -----	—	69	302	24
At work 1 to 34 hours -----	336	5 261	4 856	504

EARNINGS IN 1979

Total with earnings -----	4 139	34 837	21 661	2 607
\$1 to \$3,999 or less -----	239	4 441	4 786	397
\$4,000 to \$5,999 -----	233	2 550	2 184	187
\$6,000 to \$7,999 -----	398	3 643	2 182	177
\$8,000 to \$9,999 -----	490	4 214	2 299	199
\$10,000 to \$14,999 -----	1 067	8 974	4 726	524
\$15,000 to \$19,999 -----	693	4 874	2 616	474
\$20,000 to \$24,999 -----	600	2 715	1 383	274
\$25,000 to \$49,999 -----	374	3 095	1 280	331
\$50,000 or more -----	45	331	205	44
Median -----	\$12 798	\$10 982	\$9 460	\$12 810

JOURNEY TO WORK

Private car, truck, or van -----	4 006	34 902	19 764	2 594
Drive alone -----	2 797	25 559	15 428	1 856
Carpool -----	1 209	9 343	4 336	738
Public transportation -----	202	222	88	31
Bus or streetcar -----	202	207	67	14
Subway, elevated train, or railroad -----	—	—	—	—
Walked only -----	—	170	846	49
Other means -----	12	262	418	21
Worked at home -----	—	—	1 259	—
Persons per private car, truck, or van -----	1.21	1.18	1.14	1.20
Mean travel time to work ----- minutes -----	23.3	21.8	16.6	35.4
Car, truck, or van ----- minutes -----	23.0	21.8	16.8	36.0
Public transportation ----- minutes -----	28.1	25.8	18.4	32.3
With a public transportation disability -----	12	76	52	—

¹Persons of Spanish origin may be of any race.

Living inside SMSA—Con.				Living outside SMSA, worked							
Living in Remainder of Wake County, worked—Con.											
Central business district	Remainder	Remainder of Wake County	Outside SMSA	Inside SMSA	Durham County	Durham city	Remainder of Durham County	Orange County	Wake County	Raleigh city	Remainder of Wake County
4 220	35 556	22 375	2 695	31 989	4 920	3 687	1 233	5 798	21 271	11 135	10 136
2 315	18 526	12 677	2 070	20 428	3 201	2 252	949	2 854	14 373	7 648	6 725
1 725	13 344	8 730	1 401	13 891	2 291	1 612	679	1 718	9 882	5 476	4 406
320	1 938	1 255	192	1 988	290	172	118	473	1 225	551	674
270	3 244	2 613	325	4 443	585	433	152	653	3 205	1 593	1 612
—	—	79	152	106	35	35	—	10	61	28	33
1 905	17 030	9 698	625	11 561	1 719	1 435	284	2 944	6 898	3 487	3 411
61	565	232	—	230	64	64	—	64	102	71	31
460	2 806	1 569	119	1 953	286	245	41	473	1 194	534	660
1 384	13 659	7 897	506	9 301	1 357	1 114	243	2 377	5 567	2 865	2 702
—	—	—	—	77	12	12	—	30	35	17	18
122	2 088	1 631	149	1 559	197	184	13	159	1 203	513	690
533	4 638	2 425	313	5 103	560	389	171	1 121	3 422	1 763	1 659
3 282	25 466	15 179	1 936	22 165	3 662	2 723	939	4 057	14 446	7 859	6 587
270	2 991	2 290	223	2 823	420	327	93	430	1 973	913	1 060
13	373	850	74	339	81	64	17	31	227	87	140
2 196	15 704	7 254	1 404	9 659	1 639	1 292	347	2 509	5 511	3 498	2 013
3 823	31 302	18 957	2 349	25 009	3 638	2 707	931	4 542	16 829	8 922	7 907
397	3 994	3 278	346	6 480	1 188	900	288	1 236	4 056	2 081	1 975
—	260	140	—	500	94	80	14	20	386	132	254
—	188	148	—	152	7	7	—	23	122	47	75
4 206	35 465	22 348	2 682	31 933	4 900	3 667	1 233	5 798	21 235	11 099	10 136
1 377	9 436	4 293	916	5 575	1 151	933	218	1 423	3 001	1 875	1 126
1 920	13 938	6 361	587	8 747	1 430	1 101	329	1 999	5 318	3 647	1 671
96	1 860	530	180	1 070	356	253	103	203	511	367	144
229	3 509	2 506	291	2 028	275	203	72	343	1 410	731	679
1 595	8 569	3 325	1 116	5 649	799	645	154	1 453	3 397	2 549	848
256	3 034	2 810	130	2 767	487	345	142	569	1 711	966	745
13	299	1 375	59	568	12	12	—	63	493	97	396
348	4 146	3 326	468	6 624	917	581	336	778	4 929	2 374	2 555
292	4 612	4 183	522	7 652	903	695	208	966	5 783	2 140	3 643
68	2 039	1 903	321	5 184	791	550	241	459	3 934	1 636	2 298
217	5 486	5 599	930	7 700	864	664	200	1 275	5 561	1 911	3 650
1 374	2 321	1 191	161	2 289	438	284	154	232	1 619	1 082	537
193	1 739	1 415	148	1 377	246	165	81	96	1 035	613	422
282	5 407	3 388	185	3 361	436	317	119	676	2 249	1 071	1 178
583	2 940	920	81	1 350	244	244	—	119	987	813	174
121	1 660	908	79	1 030	239	98	141	178	613	389	224
—	820	916	40	578	110	73	37	122	346	165	181
346	7 773	3 476	582	5 776	1 223	995	228	2 373	2 180	1 414	766
995	4 632	1 015	79	2 472	251	227	24	215	2 006	1 810	196
27	648	1 617	76	816	58	50	8	53	705	195	510
14	91	27	13	56	20	20	—	—	36	36	—
2 743	24 642	16 303	2 153	23 315	3 903	2 877	1 026	3 183	16 229	7 386	8 843
481	630	448	88	988	300	274	26	89	599	488	111
949	9 243	2 710	319	6 323	517	356	161	2 294	3 512	2 828	684
47	972	2 612	111	1 229	186	166	20	183	860	433	427
—	69	302	24	134	14	14	—	49	71	—	71
336	5 261	4 856	504	4 342	641	526	115	1 002	2 699	1 125	1 574
4 139	34 837	21 661	2 607	31 302	4 816	3 598	1 218	5 667	20 619	10 995	9 824
239	4 441	4 786	397	4 255	699	535	164	708	2 848	1 255	1 593
233	2 550	2 184	187	2 696	306	202	104	441	1 949	861	1 088
398	3 643	2 182	177	3 932	531	402	129	748	2 653	1 104	1 549
490	4 214	2 299	199	4 345	545	426	119	1 030	2 770	1 542	1 228
1 067	8 974	4 726	524	8 528	1 324	1 004	320	1 620	5 584	3 281	2 303
693	4 874	2 616	474	4 270	810	619	191	568	2 892	1 564	1 328
600	2 715	1 383	274	1 741	357	224	133	295	1 089	671	418
374	3 095	1 280	331	1 282	186	128	58	247	849	607	242
45	331	205	44	253	58	58	—	10	185	110	75
\$12 798	\$10 982	\$9 460	\$12 810	\$10 144	\$10 811	\$10 755	\$10 993	\$9 818	\$10 098	\$10 705	\$9 111
4 006	34 902	19 764	2 594	30 888	4 815	3 613	1 202	5 634	20 439	10 715	9 724
2 797	25 559	15 428	1 856	16 832	2 797	2 138	659	3 180	10 855	5 562	5 293
1 209	9 343	4 336	738	14 056	2 018	1 475	543	2 454	9 584	5 153	4 431
202	222	88	31	252	20	20	—	36	196	138	58
202	207	67	14	210	2	2	—	24	184	126	58
—	—	—	—	18	—	—	—	—			
—	170	846	49	448	32	32	—	100	316	121	195
12	262	418	21	401	53	22	31	28	320	161	159
—	—	1 259	—	—	—	—	—	—	—	—	—
1.21	1.18	1.14	1.20	1.40	1.35	1.33	1.39	1.33	1.44	1.45	1.42
23.3	21.8	16.6	35.4	38.2	40.5	39.4	43.6	28.5	40.4	45.5	34.7
23.0	21.8	16.8	36.0	38.6	41.0	39.8	44.3	28.7	40.7	45.7	35.2
28.1	25.8	18.4	32.3	43.6	7.5	7.5	—	51.3	45.8	37.9	64.6
12	76	52	—	188	42	7	35	33	113	70	44

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA					Worked inside SMSA				Living inside SMSA		
Total	Berks County	Reading city	Remainder of Berks County	Place of work not reported	Total	Berks County	Reading city	Remainder of Berks County	Living in SMSA, worked		
									Inside SMSA	Berks County	Reading city
141 649	141 649	32 474	109 175	6 747	131 861	131 861	66 278	65 583	117 402	117 402	62 016
82 082	82 082	17 696	64 386	4 349	76 479	76 479	38 582	37 897	65 737	65 737	35 021
54 869	54 869	10 082	44 787	2 439	51 049	51 049	26 295	24 754	43 590	43 590	23 589
9 679	9 679	3 467	6 212	751	8 811	8 811	4 974	3 837	7 839	7 839	4 676
17 175	17 175	4 065	13 110	1 143	16 209	16 209	7 218	8 991	13 991	13 991	6 674
359	359	82	277	16	410	410	95	315	317	317	82
59 567	59 567	14 778	44 789	2 398	55 382	55 382	27 696	27 686	51 665	51 665	26 995
1 337	1 337	338	999	63	1 244	1 244	601	643	1 220	1 220	601
11 373	11 373	4 536	6 837	454	10 658	10 658	6 173	4 485	10 003	10 003	6 105
45 963	45 963	9 471	36 492	1 856	42 622	42 622	20 435	22 187	39 664	39 664	19 834
894	894	433	461	25	858	858	487	371	778	778	455
10 442	10 442	2 217	8 225	606	9 747	9 747	3 770	5 977	8 870	8 870	3 674
18 975	18 975	5 165	13 810	852	18 170	18 170	8 727	9 443	15 950	15 950	8 201
86 908	86 908	18 480	68 428	4 073	79 867	79 867	41 068	38 799	70 508	70 508	38 044
20 198	20 198	5 208	14 990	943	19 229	19 229	10 491	8 738	17 470	17 470	9 913
5 126	5 126	1 404	3 722	273	4 848	4 848	2 222	2 626	4 604	4 604	2 184
34 467	34 467	6 043	28 424	1 500	32 420	32 420	16 999	15 421	28 247	28 247	15 526
136 998	136 998	29 060	107 938	6 504	127 550	127 550	63 231	64 319	113 421	113 421	59 042
2 844	2 844	2 215	629	201	2 655	2 655	1 927	728	2 379	2 379	1 885
1 807	1 807	1 199	608	42	1 656	1 656	1 120	536	1 602	1 602	1 089
2 115	2 115	1 641	474	156	1 942	1 942	1 357	585	1 862	1 862	1 292
141 581	141 581	32 474	109 107	6 747	131 797	131 797	66 239	65 558	117 348	117 348	61 977
25 079	25 079	3 996	21 083	855	23 748	23 748	12 672	11 076	20 789	20 789	11 584
37 248	37 248	9 207	28 041	1 798	34 555	34 555	19 396	15 159	31 901	31 901	18 492
4 236	4 236	1 130	3 106	153	3 747	3 747	2 549	1 198	3 388	3 388	2 361
12 004	12 004	2 523	9 481	924	11 013	11 013	5 101	5 912	9 926	9 926	4 719
21 008	21 008	5 554	15 454	721	19 795	19 795	11 746	8 049	18 587	18 587	11 412
16 124	16 124	4 483	11 641	722	15 140	15 140	6 304	8 836	14 099	14 099	6 036
2 856	2 856	221	2 635	132	2 669	2 669	175	2 494	2 487	2 487	160
20 439	20 439	3 847	16 592	1 062	18 266	18 266	9 280	8 986	15 719	15 719	8 457
39 835	39 835	10 720	29 115	2 178	37 419	37 419	18 412	19 007	32 353	32 353	17 248
6 237	6 237	1 014	5 223	436	5 433	5 433	2 618	2 815	4 431	4 431	2 145
54 271	54 271	13 030	41 241	2 503	51 007	51 007	26 503	24 504	44 422	44 422	25 198
7 891	7 891	2 002	5 889	583	7 157	7 157	4 689	2 468	6 049	6 049	3 961
4 806	4 806	1 026	3 780	331	4 270	4 270	2 229	2 041	3 749	3 749	2 068
21 494	21 494	4 782	16 712	1 036	19 963	19 963	8 709	11 254	18 467	18 467	8 257
6 718	6 718	1 745	4 973	261	6 451	6 451	4 088	2 363	5 931	5 931	3 883
4 537	4 537	941	3 596	277	3 846	3 846	1 821	2 025	3 540	3 540	1 669
3 191	3 191	953	2 238	104	3 019	3 019	1 266	1 753	2 944	2 944	1 220
25 253	25 253	5 851	19 402	886	23 990	23 990	12 311	11 679	21 741	21 741	11 706
2 969	2 969	770	2 199	82	2 680	2 680	1 503	1 177	2 482	2 482	1 422
4 214	4 214	360	3 854	248	3 981	3 981	502	3 479	3 592	3 592	448
68	68	—	68	—	64	64	39	25	54	54	39
116 835	116 835	26 971	89 864	5 562	108 330	108 330	57 113	51 217	95 972	95 972	53 407
2 209	2 209	751	1 458	123	2 107	2 107	1 534	573	1 800	1 800	1 268
13 639	13 639	3 428	10 211	517	13 019	13 019	4 843	8 176	11 789	11 789	4 769
8 215	8 215	1 234	6 981	507	7 670	7 670	2 570	5 100	7 184	7 184	2 401
751	751	90	661	38	735	735	218	517	657	657	171
28 631	28 631	6 725	21 906	1 376	26 844	26 844	11 712	15 132	24 807	24 807	11 144
138 426	138 426	31 517	106 909	6 191	129 139	129 139	65 174	63 965	114 939	114 939	61 034
23 130	23 130	5 954	17 176	1 090	21 453	21 453	8 949	12 504	19 928	19 928	8 634
11 842	11 842	3 355	8 487	492	11 003	11 003	5 273	5 730	10 256	10 256	5 087
13 883	13 883	4 034	9 849	559	13 189	13 189	6 431	6 758	12 161	12 161	6 237
13 875	13 875	3 877	9 998	576	13 364	13 364	7 010	6 354	12 089	12 089	6 723
30 229	30 229	6 718	23 511	1 299	29 305	29 305	13 412	15 893	25 454	25 454	12 658
22 024	22 024	4 220	17 804	949	19 882	19 882	10 678	9 204	17 180	17 180	9 706
11 992	11 992	1 947	10 045	574	10 654	10 654	6 692	3 962	9 006	9 006	5 884
10 184	10 184	1 322	8 862	599	9 069	9 069	5 979	3 090	7 791	7 791	5 427
1 267	1 267	90	1 177	53	1 220	1 220	750	470	1 074	1 074	678
\$10 738	\$10 738	\$9 246	\$11 234	\$11 050	\$10 639	\$10 639	\$11 376	\$10 120	\$10 390	\$10 390	\$11 101
119 396	119 396	23 225	96 171	6 040	110 417	110 417	55 271	55 146	96 533	96 533	51 182
92 629	92 629	17 049	75 580	4 841	85 205	85 205	42 437	42 768	75 658	75 658	39 729
26 767	26 767	6 176	20 591	1 199	25 212	25 212	12 834	12 378	20 875	20 875	11 453
5 919	5 919	3 554	2 365	264	5 603	5 603	4 307	1 296	5 350	5 350	4 200
5 629	5 629	3 417	2 212	264	5 349	5 349	4 116	1 233	5 195	5 195	4 099
163	163	33	130	—	127	127	118	9	28	28	27
11 513	11 513	5 025	6 488	358	11 193	11 193	5 834	5 359	10 914	10 914	5 777
1 293	1 293	253	1 040	85	1 120	1 120	449	671	1 077	1 077	440
3 528	3 528	417	3 111	—	3 528	3 528	417	3 111	3 528	3 528	417
1.14	1.14	1.17	1.13	1.13	1.15	1.15	1.15	1.14	1.13	1.13	1.14
17.9	17.9	16.6	18.3	19.8	17.7	17.7	18.8	16.6	15.8	15.8	16.9
18.3	18.3	16.4	18.8	20.1	18.2	18.2	19.0	17.4	16.1	16.1	16.9
27.9	27.9	26.0	30.6	30.9	26.6	26.6	26.6	26.9	25.8	25.8	25.6
454	454	123	331	22	446	446	235	211	428	428	221

¹Persons of Spanish origin may be of any race.</

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	5 278	29 743	30 716	11 996
Householder, wife present	3 191	20 398	20 001	8 840
Householder, no wife present	741	3 935	3 163	1 089
Other household member	1 346	5 328	7 317	2 041
In group quarters	—	82	235	26
Female	6 633	20 362	24 670	5 504
Householder, husband present	195	406	619	54
Householder, no husband present	1 482	4 623	3 898	916
Other household member	4 944	14 890	19 830	4 443
In group quarters	12	443	323	91

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	1 013	2 661	5 196	966
20 to 24 years	1 814	6 387	7 749	2 173
25 to 54 years	6 781	31 263	32 464	12 327
55 to 64 years	1 772	8 141	7 557	1 785
65 years and over	531	1 653	2 420	249
With one or more years of college	3 361	12 165	12 721	4 720

RACE AND SPANISH ORIGIN

White	11 336	47 706	54 379	17 073
Black	399	1 486	494	264
Other races	176	913	513	163
Spanish origin ¹	239	1 053	570	97

LABOR FORCE CHARACTERISTICS

Employed, at work	11 911	50 066	55 371	17 486
Managerial and professional specialty occupations	2 433	9 151	9 205	3 435
Technical, sales, and administrative support occupations	5 411	13 081	13 409	3 549
Technicians and related support occupations	345	2 016	1 027	695
Sales occupations	1 392	3 327	5 207	1 154
Administrative support occupations, including clerical	3 674	7 738	7 175	1 700
Service occupations	1 457	4 579	8 063	1 303
Farming, forestry, and fishing occupations	19	141	2 327	237
Precision production, craft, and repair occupations	751	7 706	7 262	3 658
Operators, fabricators, and laborers	1 840	15 408	15 105	5 304
Construction	116	2 029	2 286	1 370
Manufacturing	2 667	22 531	19 224	7 346
Transportation, communications, and other public utilities	583	3 378	2 088	1 259
Wholesale trade	234	1 834	1 681	726
Retail trade	2 211	6 046	10 210	1 991
Finance, insurance, and real estate	2 472	1 411	2 048	526
Business and repair services	169	1 500	1 871	720
Personal services	255	965	1 724	143
Professional and related services	2 416	9 290	10 035	2 626
Public administration	745	677	1 060	405
All other industries	43	405	3 144	374
Armed forces, at work	—	39	15	14
Private wage and salary workers	9 371	44 036	42 565	15 301
Federal government workers	323	945	532	286
State and local government workers	1 866	2 903	7 020	1 333
Self-employed workers	315	2 086	4 783	524
Unpaid family workers	36	135	486	56
At work 1 to 34 hours	2 407	8 737	13 663	2 448

EARNINGS IN 1979

Total with earnings	11 764	49 270	53 905	17 296
\$1 to \$3,999 or less	2 053	6 581	11 294	2 112
\$4,000 to \$5,999	1 107	3 980	5 169	1 094
\$6,000 to \$7,999	1 447	4 790	5 924	1 163
\$8,000 to \$9,999	1 645	5 078	5 366	1 210
\$10,000 to \$14,999	2 391	10 267	12 796	3 476
\$15,000 to \$19,999	1 649	8 057	7 474	3 895
\$20,000 to \$24,999	698	5 186	3 122	2 412
\$25,000 to \$49,999	627	4 800	2 364	1 794
\$50,000 or more	147	531	396	140
Median	\$9 550	\$11 563	\$9 702	\$14 190

JOURNEY TO WORK

Private car, truck, or van	8 836	42 346	45 351	16 823
Drive alone	6 499	33 230	35 929	12 130
Carpool	2 337	9 116	9 422	4 693
Public transportation	1 756	2 444	1 150	305
Bus or streetcar	1 736	2 363	1 096	170
Subway, elevated train, or railroad	10	18	—	135
Walked only	1 195	4 582	5 137	241
Other means	107	333	637	131
Worked at home	17	400	3 111	—
Persons per private car, truck, or van	1.17	1.14	1.13	1.19
Mean travel time to work	16.9	16.9	14.6	30.9
Car, truck, or van	16.5	17.0	15.2	30.5
Public transportation	22.1	28.1	26.4	62.1
With a public transportation disability	6	215	207	4

Living inside SMSA—Con.											
Living in SMSA, worked—Con.				Living in Berks County, worked							
Central business district	Remainder	Remainder of Berks County	Outside SMSA	Inside SMSA	Berks County	Reading city	Central business district	Remainder	Remainder of Berks County	Outside SMSA	
11 911	50 105	55 386	17 500	117 402	117 402	62 016	11 911	50 105	55 386	17 500	
5 278	29 743	30 716	11 996	65 737	65 737	35 021	5 278	29 743	30 716	11 996	
3 191	20 398	20 001	8 840	43 590	43 590	23 589	3 191	20 398	20 001	8 840	
741	3 935	3 163	1 089	7 839	7 839	4 676	741	3 935	3 163	1 089	
1 346	5 328	7 317	2 041	13 991	13 991	6 674	1 346	5 328	7 317	2 041	
—	82	235	26	317	317	82	—	82	235	26	
6 633	20 362	24 670	5 504	51 665	51 665	26 995	6 633	20 362	24 670	5 504	
195	406	619	54	1 220	1 220	601	195	406	619	54	
1 482	4 623	3 898	916	10 003	10 003	6 105	1 482	4 623	3 898	916	
4 944	14 890	19 830	4 443	39 664	39 664	19 834	4 944	14 890	19 830	4 443	
12	443	323	91	778	778	455	12	443	323	91	
1 013	2 661	5 196	966	8 870	8 870	3 674	1 013	2 661	5 196	966	
1 814	6 387	7 749	2 173	15 950	15 950	8 201	1 814	6 387	7 749	2 173	
6 781	31 263	32 464	12 327	70 508	70 508	38 044	6 781	31 263	32 464	12 327	
1 772	8 141	7 557	1 785	17 470	17 470	9 913	1 772	8 141	7 557	1 785	
531	1 653	2 420	249	4 604	4 604	2 184	531	1 653	2 420	249	
3 361	12 165	12 721	4 720	28 247	28 247	15 526	3 361	12 165	12 721	4 720	
11 336	47 706	54 379	17 073	113 421	113 421	59 042	11 336	47 706	54 379	17 073	
399	1 486	494	264	2 379	2 379	1 885	399	1 486	494	264	
176	913	513	163	1 602	1 602	1 089	176	913	513	163	
239	1 053	570	97	1 862	1 862	1 292	239	1 053	570	97	
11 911	50 066	55 371	17 486	117 348	117 348	61 977	11 911	50 066	55 371	17 486	
2 433	9 151	9 205	3 435	20 789	20 789	11 584	2 433	9 151	9 205	3 435	
5 411	13 081	13 409	3 549	31 901	31 901	18 492	5 411	13 081	13 409	3 549	
345	2 016	1 027	695	3 388	3 388	2 361	345	2 016	1 027	695	
1 392	3 327	5 207	1 154	9 926	9 926	4 719	1 392	3 327	5 207	1 154	
3 674	7 738	7 175	1 700	18 587	18 587	11 412	3 674	7 738	7 175	1 700	
1 457	4 579	8 063	1 303	14 099	14 099	6 036	1 457	4 579	8 063	1 303	
19	141	2 327	237	2 487	2 487	160	19	141	2 327	237	
751	7 706	7 262	3 658	15 719	15 719	8 457	751	7 706	7 262	3 658	
1 840	15 408	15 105	5 304	32 353	32 353	17 248	1 840	15 408	15 105	5 304	
116	2 029	2 286	1 370	4 431	4 431	2 145	116	2 029	2 286	1 370	
2 667	22 531	19 224	7 346	44 422	44 422	25 198	2 667	22 531	19 224	7 346	
583	3 378	2 088	1 259	6 049	6 049	3 961	583	3 378	2 088	1 259	
234	1 834	1 681	726	3 749	3 749	2 068	234	1 834	1 681	726	
2 211	6 046	10 210	1 991	18 467	18 467	8 257	2 211	6 046	10 210	1 991	
2 472	1 411	2 048	526	5 931	5 931	3 883	2 472	1 411	2 048	526	
169	1 500	1 871	720	3 540	3 540	1 669	169	1 500	1 871	720	
255	965	1 724	143	2 944	2 944	1 220	255	965	1 724	143	
2 416	9 290	10 035	2 626	21 741	21 741	11 706	2 416	9 290	10 035	2 626	
745	677	1 060	405	2 482	2 482	1 422	745	677	1 060	405	
43	405	3 144	374	3 592	3 592	448	43	405	3 144	374	
—	39	15	14	54	54	39	—	39	15	14	
9 371	44 036	42 565	15 301	95 972	95 972	53 407	9 371	44 036	42 565	15 301	
323	945	532	286	1 800	1 800	1 268	323	945	532	286	
1 866	2 903	7 020	1 333	11 789	11 789	4 769	1 866	2 903	7 020	1 333	
315	2 086	4 783	524	7 184	7 184	2 401	315	2 086	4 783	524	
36	135	486	56	657	657	171	36	135	486	56	
2 407	8 737	13 663	2 448	24 807	24 807	11 144	2 407	8 737	13 663	2 448	
11 764	49 270	53 905	17 296	114 939	114 939	61 034	11 764	49 270	53 905	17 296	
2 053	6 581	11 294	2 112	19 928	19 928	8 634	2 053	6 581	11 294	2 112	
1 107	3 980	5 169	1 094	10 256	10 256	5 087	1 107	3 980	5 169	1 094	
1 447	4 790	5 924	1 163	12 161	12 161	6 237	1 447	4 790	5 924	1 163	
1 645	5 078	5 366	1 210	12 089	12 089	6 723	1 645	5 078	5 366	1 210	
2 391	10 267	12 796	3 476	25 454	25 454	12 658	2 391	10 267	12 796	3 476	
1 649	8 057	7 474	3 895	17 180	17 180	9 706	1 649	8 057	7 474	3 895	
698	5 186	3 122	2 412	9 006	9 006	5 884	698	5 186	3 122	2 412	
627	4 800	2 364	1 794	7 791	7 791	5 427	627	4 800	2 364	1 794	
147	531	396	140	1 074	1 074	678	147	531	396	140	
\$9 550	\$11 563	\$9 702	\$14 190	\$10 390	\$10 390	\$11 101	\$9 550	\$11 563	\$9 702	\$14 190	
8 836	42 346	45 351	16 823	96 533	96 533	51 182	8 836	42 346	45 351	16 823	
6 499	33 230	35 929	12 130	75 658	75 658	39 729	6 499	33 230	35 929	12 130	
2 337	9 116	9 422	4 693	20 875	20 875	11 453	2 337	9 116	9 422	4 693	
1 756	2 444	1 150	305	5 350	5 350	4 200	1 756	2 444	1 150	305	
1 736	2 363	1 096	170	5 195	5 195	4 099	1 736	2 363	1 096	170	
10	18	—	135	28	28	10	10	18	—	135	
1 195	4 582	5 137	241	10 914	10 914	5 777	1 195	4 582	5 137	241	
107	333	637	131	1 077	1 077	440	107	333	637	131	
17	400	3 111	—	3 528	3 528	417	17	400	3 111	—	
1.17	1.14	1.13	1.19	1.13	1.13	1.14	1.17	1.14	1.13	1.19	
16.9	16.9	14.6	30.9	15.8	15.8	16.9	16.9	16.9	14.6	30.9	
16.5	17.0	15.2	30.5	16.1	16.1	16.9	16.5	17.0	15.2	30.5	
22.1	28.1	26.4	62.1	25.8	25.8	25.6	22.1	28.1	26.4	62.1	
6	215	207	4	428	428	221	6	215	207	4	

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.							Living in Remainder of Berks County, worked	
	Living in Reading city, worked						Outside SMSA	Inside SMSA	Berks County
	Inside SMSA	Berks County	Reading city	Central business district	Remainder	Remainder of Berks County			
Workers 16 years and over	29 531	29 531	23 576	4 955	18 621	5 955	1 287	87 871	87 871
SEX AND HOUSEHOLD RELATIONSHIP									
Male	15 794	15 794	12 254	1 996	10 258	3 540	916	49 943	49 943
Householder, wife present	9 084	9 084	7 055	1 094	5 961	2 029	621	34 506	34 506
Householder, no wife present	3 050	3 050	2 359	373	1 986	691	106	4 789	4 789
Other household member	3 578	3 578	2 758	529	2 229	820	189	10 413	10 413
In group quarters	82	82	82	—	82	—	—	235	235
Female	13 737	13 737	11 322	2 959	8 363	2 415	371	37 928	37 928
Householder, husband present	317	317	234	66	168	83	—	903	903
Householder, no husband present	4 199	4 199	3 359	896	2 463	840	143	5 804	5 804
Other household member	8 801	8 801	7 309	1 997	5 312	1 492	215	30 863	30 863
In group quarters	420	420	420	—	420	—	13	358	358
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	2 088	2 088	1 689	423	1 266	399	37	6 782	6 782
20 to 24 years	4 771	4 771	3 664	858	2 806	1 107	142	11 179	11 179
25 to 54 years	16 606	16 606	13 275	2 590	10 685	3 331	868	53 902	53 902
55 to 64 years	4 814	4 814	3 929	842	3 087	885	172	12 656	12 656
65 years and over	1 252	1 252	1 019	242	777	233	68	3 352	3 352
With one or more years of college	5 472	5 472	4 315	1 040	3 275	1 157	318	22 775	22 775
RACE AND SPANISH ORIGIN									
White	26 424	26 424	21 135	4 456	16 679	5 289	1 177	86 997	86 997
Black	1 946	1 946	1 572	367	1 205	374	99	433	433
Other races	1 161	1 161	869	132	737	292	11	441	441
Spanish origin ¹	1 493	1 493	1 138	207	931	355	—	369	369
LABOR FORCE CHARACTERISTICS									
Employed, at work	29 531	29 531	23 576	4 955	18 621	5 955	1 287	87 817	87 817
Managerial and professional specialty occupations	3 547	3 547	2 852	631	2 221	695	262	17 242	17 242
Technical, sales, and administrative support occupations	8 591	8 591	7 008	2 247	4 761	1 583	275	23 310	23 310
Technicians and related support occupations	1 063	1 063	893	154	739	170	44	2 325	2 325
Sales occupations	2 304	2 304	1 734	522	1 212	570	84	7 622	7 622
Administrative support occupations, including clerical	5 224	5 224	4 381	1 571	2 810	843	147	13 363	13 363
Service occupations	4 117	4 117	3 143	890	2 253	974	100	9 982	9 982
Farming, forestry, and fishing occupations	195	195	63	19	44	132	—	2 292	2 292
Precision production, craft, and repair occupations	3 344	3 344	2 611	299	2 312	733	282	12 375	12 375
Operators, fabricators, and laborers	9 737	9 737	7 899	869	7 030	1 838	368	22 616	22 616
Construction	861	861	685	74	611	176	74	3 570	3 570
Manufacturing	11 759	11 759	9 463	950	8 513	2 296	574	32 663	32 663
Transportation, communications, and other public utilities	1 712	1 712	1 459	286	1 173	253	128	4 337	4 337
Wholesale trade	957	957	752	70	682	205	41	2 792	2 792
Retail trade	4 377	4 377	3 244	904	2 340	1 139	176	14 090	14 090
Finance, insurance, and real estate	1 663	1 663	1 486	992	494	177	—	4 268	4 268
Business and repair services	835	835	537	85	452	298	33	2 705	2 705
Personal services	893	893	735	158	577	158	16	2 051	2 051
Professional and related services	5 442	5 442	4 516	1 052	3 464	926	198	16 299	16 299
Public administration	710	710	613	376	237	97	34	1 772	1 772
All other industries	322	322	86	8	78	236	13	3 270	3 270
Armed forces, at work	—	—	—	—	—	—	—	54	54
Private wage and salary workers	24 434	24 434	19 452	3 579	15 873	4 982	1 117	71 538	71 538
Federal government workers	681	681	619	150	469	24	24	1 119	1 119
State and local government workers	3 225	3 225	2 422	1 147	1 275	803	75	8 564	8 564
Self-employed workers	1 101	1 101	1 009	79	930	92	71	6 083	6 083
Unpaid family workers	90	90	74	—	74	16	—	567	567
At work 1 to 34 hours	6 224	6 224	4 965	1 042	3 923	1 259	155	18 583	18 583
EARNINGS IN 1979									
Total with earnings	28 830	28 830	23 024	4 897	18 127	5 806	1 245	86 109	86 109
\$1 to \$3,999 or loss	5 493	5 493	4 350	934	3 416	1 143	120	14 435	14 435
\$4,000 to \$5,999	3 131	3 131	2 526	561	1 965	605	93	7 125	7 125
\$6,000 to \$7,999	3 810	3 810	3 048	783	2 265	762	94	8 351	8 351
\$8,000 to \$9,999	3 622	3 622	2 947	750	2 197	675	102	8 467	8 467
\$10,000 to \$14,999	6 187	6 187	4 747	890	3 857	1 440	264	19 267	19 267
\$15,000 to \$19,999	3 742	3 742	2 896	613	2 283	846	253	13 438	13 438
\$20,000 to \$24,999	1 726	1 726	1 527	240	1 287	199	155	7 280	7 280
\$25,000 to \$49,999	1 060	1 060	924	126	798	136	150	6 731	6 731
\$50,000 or more	59	59	59	—	59	—	14	1 015	1 015
Median	\$9 094	\$9 094	\$9 078	\$8 455	\$9 290	\$9 164	\$13 704	\$10 842	\$10 842
JOURNEY TO WORK									
Private car, truck, or van	20 752	20 752	15 674	2 873	12 801	5 078	1 172	75 781	75 781
Drive alone	15 464	15 464	11 734	2 108	9 626	3 730	633	60 194	60 194
Carpool	5 288	5 288	3 940	765	3 175	1 348	539	15 587	15 587
Public transportation	3 304	3 304	2 535	1 017	1 518	769	78	2 046	2 046
Bus or streetcar	3 200	3 200	2 485	1 007	1 478	715	45	1 995	1 995
Subway, elevated train, or railroad	—	—	—	—	—	—	33	28	28
Walked only	4 805	4 805	4 739	983	3 756	66	37	6 109	6 109
Other means	253	253	211	65	146	42	—	824	824
Worked at home	417	417	417	17	400	—	—	3 111	3 111
Persons per private car, truck, or van	1.16	1.16	1.16	1.17	1.16	1.17	1.39	1.13	1.13
Mean travel time to work	15.5	15.5	14.3	14.3	20.3	20.3	42.2	15.9	15.9
Car, truck, or van	14.9	14.9	13.7	13.4	13.7	18.7	42.3	16.4	16.4
Public transportation	25.2	25.2	23.8	19.4	26.8	30.0	57.0	26.6	26.6
With a public transportation disability	123	123	97	—	97	26	—	305	305

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With or without transportation disability

Living inside SMSA—Con.					Living outside SMSA, worked				
Living in Remainder of Berks County, worked—Con.									
Reading city	Central business district	Remainder	Remainder of Berks County	Outside SMSA	Inside SMSA	Berks County	Reading city	Remainder of Berks County	
38 440	6 956	31 484	49 431	16 213	14 459	14 459	4 262	10 197	
SEX AND HOUSEHOLD RELATIONSHIP									
Male	22 767	3 282	19 485	27 176	11 080	10 742	10 742	3 561	7 181
Householder, wife present	16 534	2 097	14 437	17 972	8 219	7 459	7 459	2 706	4 753
Householder, no wife present	2 317	368	1 949	2 472	983	972	972	298	674
Other household member	3 916	817	3 099	6 497	1 852	2 218	2 218	544	1 674
In group quarters	—	—	—	235	26	93	93	13	80
Female	15 673	3 674	11 999	22 255	5 133	3 717	3 717	701	3 016
Householder, husband present	367	129	238	536	54	24	24	—	24
Householder, no husband present	2 746	586	2 160	3 058	773	655	655	68	587
Other household member	12 525	2 947	9 578	18 338	4 228	2 958	2 958	601	2 357
In group quarters	35	12	23	323	78	80	80	32	48
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	1 985	590	1 395	4 797	929	877	877	96	781
20 to 24 years	4 537	956	3 581	6 642	2 031	2 220	2 220	526	1 694
25 to 54 years	24 769	4 191	20 578	29 133	11 459	9 359	9 359	3 024	6 335
55 to 64 years	5 984	930	5 054	6 672	1 613	1 759	1 759	578	1 181
65 years and over	1 165	289	876	2 187	181	244	244	38	206
With one or more years of college	11 211	2 321	8 890	11 564	4 402	4 173	4 173	1 473	2 700
RACE AND SPANISH ORIGIN									
White	37 907	6 880	31 027	49 090	15 896	14 129	14 129	4 189	9 940
Black	313	32	281	120	165	276	276	42	234
Other races	220	44	176	221	152	54	54	31	23
Spanish origin ¹	154	32	122	215	97	80	80	65	15
LABOR FORCE CHARACTERISTICS									
Employed, at work	38 401	6 956	31 445	49 416	16 199	14 449	14 449	4 262	10 187
Managerial and professional specialty occupations	8 732	1 802	6 930	8 510	3 173	2 959	2 959	1 088	1 871
Technical, sales, and administrative support occupations	11 484	3 164	8 320	11 826	3 274	2 654	2 654	904	1 750
Technicians and related support occupations	1 468	191	1 277	857	651	359	359	188	171
Sales occupations	2 985	870	2 115	4 637	1 070	1 087	1 087	382	705
Administrative support occupations, including clerical	7 031	2 103	4 928	6 332	1 553	1 208	1 208	334	874
Service occupations	2 893	567	2 326	7 089	1 203	1 041	1 041	268	773
Farming, forestry, and fishing occupations	97	—	97	2 195	237	182	182	15	167
Precision production, craft, and repair occupations	5 846	452	5 394	6 529	3 376	2 547	2 547	823	1 724
Operators, fabricators, and laborers	9 349	971	8 378	13 267	4 936	5 066	5 066	1 164	3 902
Construction	1 460	42	1 418	2 110	1 296	1 002	1 002	473	529
Manufacturing	15 735	1 717	14 018	16 928	6 772	6 585	6 585	1 305	5 280
Transportation, communications, and other public utilities	2 502	297	2 205	1 835	1 131	1 108	1 108	728	380
Wholesale trade	1 316	164	1 152	1 476	685	521	521	161	360
Retail trade	5 013	1 307	3 706	9 077	1 815	1 496	1 496	452	1 044
Finance, insurance, and real estate	2 397	1 480	917	1 871	526	520	520	205	315
Business and repair services	1 132	84	1 048	1 573	687	306	306	152	154
Personal services	485	97	388	1 566	127	75	75	46	29
Professional and related services	7 190	1 364	5 826	9 109	2 428	2 249	2 249	605	1 644
Public administration	809	369	440	963	371	198	198	81	117
All other industries	362	35	327	2 908	361	389	389	54	335
Armed forces, at work	39	—	39	15	14	10	10	—	10
Private wage and salary workers	33 955	5 792	28 163	37 583	14 184	12 358	12 358	3 706	8 652
Federal government workers	649	173	476	470	262	307	307	266	41
State and local government workers	2 347	719	1 628	6 217	1 258	1 230	1 230	74	1 156
Self-employed workers	1 392	236	1 156	4 691	453	486	486	169	317
Unpaid family workers	97	36	61	470	56	78	78	47	31
At work 1 to 34 hours	6 179	1 365	4 814	12 404	2 293	2 037	2 037	568	1 469
EARNINGS IN 1979									
Total with earnings	38 010	6 867	31 143	48 099	16 051	14 200	14 200	4 140	10 060
\$1 to \$3,999 or less	4 284	1 119	3 165	10 151	1 992	1 525	1 525	315	1 210
\$4,000 to \$5,999	2 561	546	2 015	4 564	1 001	747	747	186	561
\$6,000 to \$7,999	3 189	664	2 525	5 162	1 069	1 028	1 028	194	834
\$8,000 to \$9,999	3 776	895	2 881	4 691	1 108	1 275	1 275	287	988
\$10,000 to \$14,999	7 911	1 501	6 410	11 356	3 212	3 851	3 851	754	3 097
\$15,000 to \$19,999	6 810	1 036	5 774	6 628	3 642	2 702	2 702	972	1 730
\$20,000 to \$24,999	4 357	458	3 899	2 923	2 257	1 648	1 648	808	840
\$25,000 to \$49,999	4 503	501	4 002	2 228	1 644	1 278	1 278	552	726
\$50,000 or more	619	147	472	396	126	146	146	72	74
Median	\$12 808	\$10 463	\$13 517	\$9 779	\$14 230	\$12 731	\$12 731	\$16 299	\$11 692
JOURNEY TO WORK									
Private car, truck, or van	35 508	5 963	29 545	40 273	15 651	13 884	13 884	4 089	9 795
Drive alone	27 995	4 391	23 604	32 199	11 497	9 547	9 547	2 708	6 839
Carpool	7 513	1 572	5 941	8 074	4 154	4 337	4 337	1 381	2 956
Public transportation	1 665	739	926	381	227	253	253	107	146
Bus or streetcar	1 614	729	885	381	125	154	154	17	137
Subway, elevated train, or railroad	28	10	18	—	102	99	99	90	9
Walked only	1 038	212	826	5 071	204	279	279	57	222
Other means	229	42	187	595	131	43	43	9	34
Worked at home	—	—	—	3 111	—	—	—	—	—
Persons per private car, truck, or van	1.13	1.16	1.13	1.12	1.18	1.23	1.23	1.27	1.22
Mean travel time to work minutes	18.5	18.7	18.4	13.8	30.0	32.6	32.6	45.7	27.1
Car, truck, or van minutes	18.3	18.0	18.4	14.8	29.6	32.9	32.9	45.8	27.5
Public transportation minutes	28.3	25.9	30.3	19.2	63.8	44.8	44.8	64.2	30.6
With or without transportation disability	124	6	118	181	4	18	18	14	4

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA					Worked inside SMSA				Living inside SMSA		
Total	Shasta County	Redding city	Remainder of Shasta County	Place of work not reported	Total	Shasta County	Redding city	Remainder of Shasta County	Living in SMSA, worked		
									Inside SMSA	Shosto County	Redding city
39 804	39 804	17 017	22 787	2 933	37 081	37 081	23 110	13 971	35 308	35 308	22 301
22 970	22 970	9 368	13 602	1 593	21 316	21 316	12 458	8 858	20 053	20 053	11 902
16 184	16 184	5 889	10 295	1 188	14 888	14 888	8 539	6 349	13 979	13 979	8 119
3 128	3 128	1 790	1 338	167	2 998	2 998	1 900	1 098	2 815	2 815	1 791
3 625	3 625	1 689	1 936	209	3 426	3 426	2 019	1 407	3 255	3 255	1 992
33	33	—	33	29	4	4	—	4	4	4	—
16 834	16 834	7 649	9 185	1 340	15 765	15 765	10 652	5 113	15 255	15 255	10 399
332	332	133	199	35	297	297	215	82	297	297	215
4 075	4 075	2 390	1 685	243	3 884	3 884	2 914	970	3 806	3 806	2 879
12 387	12 387	5 099	7 288	1 062	11 544	11 544	7 496	4 048	11 112	11 112	7 278
40	40	27	13	—	40	40	27	13	40	40	27
3 138	3 138	1 536	1 602	264	2 901	2 901	1 823	1 078	2 796	2 796	1 766
4 497	4 497	2 232	2 265	273	4 293	4 293	2 781	1 512	4 079	4 079	2 702
27 317	27 317	11 156	16 161	2 185	25 194	25 194	15 664	9 530	23 970	23 970	15 073
4 149	4 149	1 709	2 440	211	3 950	3 950	2 373	1 577	3 760	3 760	2 291
703	703	384	319	—	743	743	469	274	703	703	469
17 189	17 189	7 869	9 320	1 269	15 891	15 891	10 797	5 094	15 314	15 314	10 477
38 406	38 406	16 256	22 150	2 816	35 762	35 762	22 211	13 551	34 123	34 123	21 479
242	242	205	37	11	242	242	181	61	231	231	181
1 156	1 156	556	600	106	1 077	1 077	718	359	954	954	641
926	926	347	579	95	869	869	484	385	782	782	434
39 775	39 775	17 017	22 758	2 904	37 081	37 081	23 110	13 971	35 308	35 308	22 301
9 112	9 112	4 336	4 776	694	8 438	8 438	5 403	3 035	8 092	8 092	5 252
12 632	12 632	6 046	6 586	913	11 957	11 957	8 910	3 047	11 504	11 504	8 612
1 368	1 368	667	701	44	1 332	1 332	1 071	261	1 259	1 259	1 019
5 000	5 000	2 348	2 652	515	4 584	4 584	3 284	1 300	4 376	4 376	3 161
6 264	6 264	3 031	3 233	354	6 041	6 041	4 555	1 486	5 869	5 869	4 432
6 343	6 343	2 683	3 660	505	5 924	5 924	3 620	2 304	5 734	5 734	3 520
1 097	1 097	283	814	46	1 017	1 017	211	806	962	962	194
5 256	5 256	1 925	3 331	305	4 794	4 794	2 689	2 105	4 416	4 416	2 546
5 335	5 335	1 744	3 591	441	4 951	4 951	2 277	2 674	4 600	4 600	2 177
3 136	3 136	977	2 159	182	3 049	3 049	1 645	1 404	2 634	2 634	1 441
4 306	4 306	1 430	2 876	280	3 998	3 998	1 552	2 446	3 773	3 773	1 500
3 029	3 029	1 207	1 822	218	2 689	2 689	1 727	962	2 536	2 536	1 641
1 714	1 714	893	821	166	1 568	1 568	1 030	538	1 500	1 500	986
8 452	8 452	3 516	4 936	793	7 756	7 756	5 096	2 660	7 425	7 425	4 964
2 609	2 609	1 314	1 295	198	2 435	2 435	1 972	463	2 375	2 375	1 972
1 708	1 708	838	870	168	1 517	1 517	1 081	436	1 474	1 474	1 054
1 716	1 716	775	941	122	1 618	1 618	989	629	1 594	1 594	965
8 489	8 489	4 189	4 300	535	8 014	8 014	5 413	2 601	7 749	7 749	5 246
2 874	2 874	1 282	1 592	187	2 728	2 728	1 979	749	2 606	2 606	1 939
1 742	1 742	596	1 146	55	1 709	1 709	626	1 083	1 642	1 642	593
29	29	—	29	29	—	—	—	—	—	—	—
26 715	26 715	11 762	14 953	2 034	24 917	24 917	16 139	8 778	23 592	23 592	15 573
1 884	1 884	837	1 047	155	1 788	1 788	1 158	630	1 729	1 729	1 117
6 680	6 680	2 840	3 840	392	6 261	6 261	3 716	2 545	6 039	6 039	3 622
4 286	4 286	1 554	2 732	340	3 888	3 888	2 027	1 861	3 721	3 721	1 919
239	239	24	215	12	227	227	70	157	227	227	70
10 067	10 067	4 172	5 895	804	9 253	9 253	5 293	3 960	8 905	8 905	5 106
38 255	38 255	16 532	21 723	2 704	35 769	35 769	22 419	13 350	34 035	34 035	21 631
7 338	7 338	3 039	4 299	633	6 825	6 825	4 027	2 798	6 600	6 600	3 926
3 507	3 507	1 500	2 007	252	3 357	3 357	2 141	1 216	3 158	3 158	2 044
3 152	3 152	1 566	1 586	247	2 944	2 944	2 177	767	2 835	2 835	2 134
3 016	3 016	1 405	1 611	144	2 910	2 910	1 887	1 023	2 785	2 785	1 807
7 144	7 144	2 958	4 186	456	6 548	6 548	4 276	2 272	6 235	6 235	4 108
5 851	5 851	2 737	3 114	320	5 535	5 535	3 408	2 127	5 260	5 260	3 274
4 000	4 000	1 522	2 478	292	3 739	3 739	2 162	1 577	3 527	3 527	2 117
3 704	3 704	1 574	2 130	284	3 480	3 480	2 014	1 466	3 227	3 227	1 894
543	543	231	312	76	431	431	327	104	408	408	327
\$11 093	\$11 093	\$10 934	\$11 207	\$10 593	\$11 040	\$11 040	\$10 816	\$11 489	\$10 960	\$10 960	\$10 784
35 692	35 692	15 229	20 463	2 734	33 306	33 306	21 268	12 038	31 583	31 583	20 483
30 389	30 389	13 286	17 103	2 325	28 390	28 390	18 312	10 078	27 098	27 098	17 638
5 303	5 303	1 943	3 360	409	4 916	4 916	2 956	1 960	4 485	4 485	2 845
65	65	15	50	14	45	45	8	37	22	22	—
44	44	15	29	—	38	38	8	30	15	15	—
—	—	—	—	—	—	—	—	—	—	—	—
1 698	1 698	772	926	121	1 514	1 514	738	776	1 490	1 490	725
1 417	1 417	644	773	64	1 284	1 284	739	545	1 281	1 281	736
932	932	357	575	—	932	932	357	575	932	932	357
1.09	1.09	1.07	1.10	1.09	1.09	1.09	1.08	1.10	1.08	1.08	1.08
15.3	15.3	12.5	17.3	16.8	15.1	15.1	14.4	16.2	13.9	13.9	13.4
15.6	15.6	12.7	17.8	17.2	15.4	15.4	14.6	16.9	14.2	14.2	13.5
46.0	46.0	40.0	47.8	60.0	38.9	38.9	99.0	25.9	36.8	36.8	—
103	103	27	76	26	60	60	36	24	60	60	36

¹Persons of Spanish origin may be of any race.

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16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

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Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in SMSA, worked— Con.		Living in Shasta County, worked					Living in Redding city, worked				
Remainder of Shasta County	Outside SMSA	Inside SMSA	Shasta County	Redding city	Remainder of Shasta County	Outside SMSA	Inside SMSA	Shasta County	Redding city	Remainder of Shasta County	Outside SMSA
13 007	1 563	35 308	35 308	22 301	13 007	1 563	15 329	15 329	13 009	2 320	447
8 151	1 324	20 053	20 053	11 902	8 151	1 324	8 316	8 316	6 692	1 624	366
5 860	1 017	13 979	13 979	8 119	5 860	1 017	5 179	5 179	4 138	1 041	250
1 024	146	2 815	2 815	1 791	1 024	146	1 641	1 641	1 343	298	48
1 263	161	3 255	3 255	1 992	1 263	161	1 496	1 496	1 211	285	68
4	—	4	4	—	4	—	—	—	—	—	—
4 856	239	15 255	15 255	10 399	4 856	239	7 013	7 013	6 317	696	81
82	—	297	297	215	82	—	112	112	112	—	—
927	26	3 806	3 806	2 879	927	26	2 305	2 305	2 105	200	12
3 834	213	11 112	11 112	7 278	3 834	213	4 569	4 569	4 073	496	69
13	—	40	40	27	13	—	27	27	27	—	—
1 030	78	2 796	2 796	1 766	1 030	78	1 350	1 350	1 135	215	50
1 377	145	4 079	4 079	2 702	1 377	145	2 038	2 038	1 660	378	29
8 897	1 162	23 970	23 970	15 073	8 897	1 162	9 957	9 957	8 492	1 465	358
1 469	178	3 760	3 760	2 291	1 469	178	1 600	1 600	1 391	209	10
234	—	703	703	469	234	—	384	384	331	53	—
4 837	606	15 314	15 314	10 477	4 837	606	7 189	7 189	6 012	1 177	166
12 644	1 467	34 123	34 123	21 479	12 644	1 467	14 648	14 648	12 423	2 225	403
50	—	231	231	181	50	—	194	194	171	23	—
313	96	954	954	641	313	96	487	487	415	72	44
348	49	782	782	434	348	49	319	319	243	76	12
13 007	1 563	35 308	35 308	22 301	13 007	1 563	15 329	15 329	13 009	2 320	447
2 840	326	8 092	8 092	5 252	2 840	326	3 916	3 916	3 228	688	72
2 892	215	11 504	11 504	8 612	2 892	215	5 589	5 589	5 118	471	63
240	65	1 259	1 259	1 019	240	65	622	622	568	54	32
1 215	109	4 376	4 376	3 161	1 215	109	2 145	2 145	1 969	176	21
1 437	41	5 869	5 869	4 432	1 437	41	2 822	2 822	2 581	241	10
2 214	104	5 734	5 734	3 520	2 214	104	2 435	2 435	2 193	242	41
768	89	962	962	194	768	89	217	217	122	95	53
1 870	535	4 416	4 416	2 546	1 870	535	1 680	1 680	1 311	369	154
2 423	294	4 600	4 600	2 177	2 423	294	1 492	1 492	1 037	455	64
1 193	320	2 634	2 634	1 441	1 193	320	822	822	595	227	117
2 273	253	3 773	3 773	1 500	2 273	253	1 233	1 233	784	449	89
895	275	2 536	2 536	1 641	895	275	1 051	1 051	902	149	59
514	48	1 500	1 500	986	514	48	830	830	688	142	10
2 461	234	7 425	7 425	4 964	2 461	234	3 181	3 181	2 996	185	29
403	36	2 375	2 375	1 972	403	36	1 214	1 214	1 174	40	10
420	66	1 474	1 474	1 054	420	66	702	702	600	102	20
629	—	1 594	1 594	965	629	—	706	706	614	92	—
2 503	205	7 749	7 749	5 246	2 503	205	3 833	3 833	3 272	561	90
667	81	2 606	2 606	1 939	667	81	1 194	1 194	1 042	152	—
1 049	45	1 642	1 642	593	1 049	45	563	563	342	221	23
8 019	1 089	23 592	23 592	15 573	8 019	1 089	10 510	10 510	9 036	1 474	351
612	—	1 729	1 729	1 117	612	—	752	752	565	187	—
2 417	249	6 039	6 039	3 622	2 417	249	2 607	2 607	2 111	496	55
1 802	225	3 721	3 721	1 919	1 802	225	1 436	1 436	1 273	163	41
157	—	227	227	70	157	—	24	24	24	—	—
3 799	358	8 905	8 905	5 106	3 799	358	3 728	3 728	3 173	555	115
12 404	1 516	34 035	34 035	21 631	12 404	1 516	14 947	14 947	12 659	2 288	430
2 674	105	6 600	6 600	3 926	2 674	105	2 770	2 770	2 416	354	42
1 114	97	3 158	3 158	2 044	1 114	97	1 367	1 367	1 233	134	16
701	70	2 835	2 835	2 134	701	70	1 406	1 406	1 288	118	46
978	87	2 785	2 785	1 807	978	87	1 366	1 366	1 121	245	—
2 127	453	6 235	6 235	4 108	2 127	453	2 684	2 684	2 361	323	128
1 986	271	5 260	5 260	3 274	1 986	271	2 453	2 453	2 028	425	83
1 410	181	3 527	3 527	2 117	1 410	181	1 297	1 297	992	305	55
1 333	193	3 227	3 227	1 894	1 333	193	1 442	1 442	1 058	384	19
81	59	408	408	327	81	59	162	162	162	—	41
\$11 320	\$14 122	\$10 960	\$10 960	\$10 784	\$11 320	\$14 122	\$10 754	\$10 754	\$10 392	\$14 378	\$14 028
11 100	1 375	31 583	31 583	20 483	11 100	1 375	13 690	13 690	11 433	2 257	385
9 460	966	27 098	27 098	17 638	9 460	966	11 996	11 996	10 088	1 908	282
1 640	409	4 485	4 485	2 845	1 640	409	1 694	1 694	1 345	349	103
22	29	22	22	—	22	29	15	15	—	15	—
15	29	15	15	—	15	29	15	15	—	15	—
—	—	—	—	—	—	—	—	—	—	—	—
765	87	1 490	1 490	725	765	87	701	701	701	—	22
545	72	1 281	1 281	736	545	72	566	566	518	48	40
575	—	932	932	357	575	—	357	357	357	—	—
1.09	1.20	1.08	1.08	1.08	1.09	1.20	1.07	1.07	1.07	1.10	1.18
14.8	42.0	13.9	13.9	13.4	14.8	42.0	11.3	11.3	10.2	17.5	52.0
15.4	44.9	14.2	14.2	13.5	15.4	44.9	11.4	11.4	10.3	17.4	55.2
36.8	46.2	36.8	36.8	—	36.8	46.2	40.0	40.0	—	40.0	—
24	17	60	60	36	24	17	10	10	10	—	17

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Can.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	11 737	11 737	5 210	6 527	958	1 263	1 263	556	707
Householder, wife present	8 800	8 800	3 981	4 819	767	909	909	420	489
Householder, no wife present	1 174	1 174	448	726	98	183	183	109	74
Other household member	1 759	1 759	781	978	93	171	171	27	144
In group quarters	4	4	—	4	—	—	—	—	—
Female	8 242	8 242	4 082	4 160	158	510	510	253	257
Householder, husband present	1 185	1 185	103	82	—	—	—	—	—
Householder, no husband present	1 501	1 501	774	727	14	78	78	35	43
Other household member	6 543	6 543	3 205	3 338	144	432	432	218	214
In group quarters	13	13	—	13	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	1 446	1 446	631	815	28	105	105	57	48
20 to 24 years	2 041	2 041	1 042	999	116	214	214	79	135
25 to 54 years	14 013	14 013	6 581	7 432	804	1 224	1 224	591	633
55 to 64 years	2 160	2 160	900	1 260	168	190	190	82	108
65 years and over	319	319	138	181	—	40	40	—	40
With one or more years of college	8 125	8 125	4 465	3 660	440	577	577	320	257

RACE AND SPANISH ORIGIN

White	19 475	19 475	9 056	10 419	1 064	1 639	1 639	732	907
Black	37	37	10	27	—	11	11	—	11
Other races	467	467	226	241	52	123	123	77	46
Spanish origin ¹	463	463	191	272	37	87	87	50	37

LABOR FORCE CHARACTERISTICS

Employed, at work	19 979	19 979	9 292	10 687	1 116	1 773	1 773	809	964
Managerial and professional specialty occupations	4 176	4 176	2 024	2 152	254	346	346	151	195
Technical, sales, and administrative support occupations	5 915	5 915	3 494	2 421	152	453	453	298	155
Technicians and related support occupations	637	637	451	186	33	73	73	52	21
Sales occupations	2 231	2 231	1 192	1 039	88	208	208	123	85
Administrative support occupations, including clerical	3 047	3 047	1 851	1 196	31	172	172	123	49
Service occupations	3 299	3 299	1 327	1 972	63	190	190	100	90
Farming, forestry, and fishing occupations	745	745	72	673	36	55	55	17	38
Precision production, craft, and repair occupations	2 736	2 736	1 235	1 501	381	378	378	143	235
Operators, fabricators, and laborers	3 108	3 108	1 140	1 968	230	351	351	100	251
Construction	1 812	1 812	846	966	203	415	415	204	211
Manufacturing	2 540	2 540	716	1 824	164	225	225	52	173
Transportation, communications, and other public utilities	1 485	1 485	739	746	216	153	153	86	67
Wholesale trade	670	670	298	372	38	68	68	44	24
Retail trade	4 244	4 244	1 968	2 276	205	331	331	132	199
Finance, insurance, and real estate	1 161	1 161	798	363	26	60	60	—	60
Business and repair services	772	772	454	318	46	43	43	27	16
Personal services	888	888	351	537	—	24	24	24	—
Professional and related services	3 916	3 916	1 974	1 942	115	265	265	167	98
Public administration	1 412	1 412	897	515	81	122	122	40	82
All other industries	1 079	1 079	251	828	22	67	67	33	34
Armed forces, at work	—	—	—	—	—	—	—	—	—
Private wage and salary workers	13 082	13 082	6 537	6 545	738	1 325	1 325	566	759
Federal government workers	977	977	552	425	—	59	59	41	18
State and local government workers	3 432	3 432	1 511	1 921	194	222	222	94	128
Self-employed workers	2 285	2 285	646	1 639	184	167	167	108	59
Unpaid family workers	203	203	46	157	—	—	—	—	—
At work 1 to 34 hours	5 177	5 177	1 933	3 244	243	348	348	187	161

EARNINGS IN 1979

Total with earnings	19 088	19 088	8 972	10 116	1 086	1 734	1 734	788	946
\$1 to \$3,999 or less	3 830	3 830	1 510	2 320	63	225	225	101	124
\$4,000 to \$5,999	1 791	1 791	811	980	81	199	199	97	102
\$6,000 to \$7,999	1 429	1 429	846	583	24	109	109	43	66
\$8,000 to \$9,999	1 419	1 419	686	733	87	125	125	80	45
\$10,000 to \$14,999	3 551	3 551	1 747	1 804	325	313	313	168	145
\$15,000 to \$19,999	2 807	2 807	1 246	1 561	188	275	275	134	141
\$20,000 to \$24,999	2 230	2 230	1 125	1 105	126	212	212	45	167
\$25,000 to \$49,999	1 785	1 785	836	949	174	253	253	120	133
\$50,000 or more	246	246	165	81	18	23	23	—	23
Median	\$11 122	\$11 122	\$11 368	\$10 892	\$14 159	\$12 901	\$12 901	\$11 672	\$14 576

JOURNEY TO WORK

Private car, truck, or van	17 893	17 893	9 050	8 843	990	1 723	1 723	785	938
Drive alone	15 102	15 102	7 550	7 552	684	1 292	1 292	674	618
Carpool	2 791	2 791	1 500	1 291	306	431	431	111	320
Public transportation	7	7	—	7	29	23	23	8	15
Bus or streetcar	—	—	—	—	29	23	23	8	15
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—
Walked only	789	789	24	765	65	24	24	13	11
Other means	715	715	218	497	32	3	3	3	—
Worked at home	575	575	—	575	—	—	—	—	—
Persons per private car, truck, or van	1.09	1.09	1.10	1.09	1.21	1.17	1.17	1.08	1.26
Mean travel time to work—minutes	15.9	15.9	17.8	14.2	38.0	37.9	37.9	42.5	34.0
Car, truck, or van—minutes	16.3	16.3	17.7	14.8	40.9	38.3	38.3	42.5	34.8
Public transportation—minutes	30.0	30.0	—	30.0	46.2	41.0	41.0	99.0	10.0
With a public transportation disability	50	50	26	24	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA					Place of work not reported	Worked inside SMSA				Living inside SMSA		
	Total	Washoe County	Reno city	Remainder of Washoe County	Total		Washoe County	Reno city	Remainder of Washoe County	Living in SMSA, worked			
										Inside SMSA	Washoe County	Reno city	
Workers 16 years and over	104 341	104 341	55 947	48 394	8 603	98 544	98 544	67 681	30 863	92 176	92 176	63 782	
SEX AND HOUSEHOLD RELATIONSHIP													
Male	58 841	58 841	31 726	27 115	5 333	55 302	55 302	36 539	18 763	50 886	50 886	33 863	
Householder, wife present	32 325	32 325	15 240	17 085	2 393	31 133	31 133	20 527	10 606	28 272	28 272	18 710	
Householder, no wife present	13 636	13 636	9 252	4 384	1 538	12 355	12 355	8 355	4 000	11 560	11 560	8 008	
Other household member	12 400	12 400	6 764	5 636	1 368	11 366	11 366	7 301	4 065	10 620	10 620	6 801	
In group quarters	480	480	470	10	34	448	448	356	92	434	434	344	
Female	45 500	45 500	24 221	21 279	3 270	43 242	43 242	31 142	12 100	41 290	41 290	29 919	
Householder, husband present	1 102	1 102	605	497	87	1 044	1 044	743	301	1 000	1 000	717	
Householder, no husband present	13 155	13 155	8 336	4 819	902	12 482	12 482	9 219	3 263	12 027	12 027	9 014	
Other household member	30 907	30 907	14 962	15 945	2 265	29 401	29 401	20 934	8 467	27 953	27 953	19 942	
In group quarters	336	336	318	18	16	315	315	246	69	310	310	246	
AGE AND YEARS OF SCHOOL COMPLETED													
16 to 19 years	7 246	7 246	3 887	3 359	485	6 917	6 917	4 462	2 455	6 638	6 638	4 244	
20 to 24 years	15 277	15 277	9 070	6 207	1 305	14 488	14 488	9 984	4 504	13 518	13 518	9 488	
25 to 54 years	66 774	66 774	34 033	32 741	5 681	62 800	62 800	42 968	19 832	58 397	58 397	40 168	
55 to 64 years	11 706	11 706	6 730	4 976	784	11 281	11 281	7 998	3 283	10 678	10 678	7 660	
65 years and over	3 338	3 338	2 227	1 111	348	3 058	3 058	2 269	789	2 945	2 945	2 222	
With one or more years of college	45 254	45 254	26 324	18 930	3 509	42 751	42 751	30 629	12 122	40 017	40 017	28 980	
RACE AND SPANISH ORIGIN													
White	97 390	97 390	51 990	45 400	8 038	91 884	91 884	63 045	28 839	85 903	85 903	59 381	
Black	1 725	1 725	1 302	423	162	1 618	1 618	1 259	359	1 530	1 530	1 171	
Other races	5 226	5 226	2 655	2 571	403	5 042	5 042	3 377	1 665	4 743	4 743	3 230	
Spanish origin ¹	5 123	5 123	2 975	2 148	400	4 784	4 784	3 446	1 338	4 604	4 604	3 326	
LABOR FORCE CHARACTERISTICS													
Employed, at work	104 256	104 256	55 862	48 394	8 603	98 466	98 466	67 639	30 827	92 122	92 122	63 764	
Managerial and professional specialty occupations	25 108	25 108	14 077	11 031	1 727	23 725	23 725	16 939	6 786	22 410	22 410	16 044	
Technical, sales, and administrative support occupations	33 563	33 563	17 504	16 059	2 447	32 083	32 083	23 080	9 003	30 421	30 421	21 969	
Technicians and related support occupations	3 118	3 118	1 595	1 523	344	2 694	2 694	2 036	658	2 537	2 537	1 932	
Sales occupations	11 965	11 965	6 582	5 383	946	11 462	11 462	7 886	3 576	10 800	10 800	7 477	
Administrative support occupations, including clerical	18 480	18 480	9 327	9 153	1 157	17 927	17 927	13 158	4 769	17 084	17 084	12 560	
Service occupations	21 164	21 164	13 019	8 145	1 930	19 992	19 992	15 195	4 797	18 879	18 879	14 614	
Farming, forestry, and fishing occupations	798	798	366	432	146	614	614	387	227	576	576	364	
Precision production, craft, and repair occupations	11 414	11 414	4 991	6 423	1 158	10 763	10 763	6 579	4 184	9 237	9 237	5 705	
Operators, fabricators, and laborers	12 209	12 209	5 905	6 304	1 195	11 289	11 289	5 459	5 830	10 599	10 599	5 068	
Construction	7 429	7 429	3 030	4 399	883	6 744	6 744	3 444	3 300	5 745	5 745	2 913	
Manufacturing	8 513	8 513	3 816	4 697	732	8 290	8 290	4 063	4 227	7 548	7 548	3 693	
Transportation, communications, and other public utilities	9 548	9 548	4 661	4 887	784	8 815	8 815	5 752	3 063	8 193	8 193	5 309	
Wholesale trade	4 053	4 053	1 794	2 259	323	3 925	3 925	1 982	1 943	3 619	3 619	1 763	
Retail trade	17 761	17 761	9 482	8 279	1 397	17 026	17 026	11 173	5 853	16 038	16 038	10 674	
Finance, insurance, and real estate	7 385	7 385	3 818	3 567	497	6 984	6 984	5 674	1 310	6 776	6 776	5 499	
Business and repair services	4 292	4 292	2 312	1 980	359	4 139	4 139	2 889	1 250	3 805	3 805	2 625	
Personal services	10 264	10 264	6 522	3 742	847	9 714	9 714	8 013	1 701	9 260	9 260	7 790	
Professional and related services	16 339	16 339	9 509	6 830	1 102	15 453	15 453	11 917	3 536	14 878	14 878	11 487	
Public administration	5 327	5 327	2 874	2 453	459	4 738	4 738	3 384	1 354	4 467	4 467	3 180	
All other industries	13 345	13 345	8 044	5 301	1 220	12 638	12 638	9 348	3 290	11 793	11 793	8 831	
Armed forces, at work	85	85	85	—	—	78	78	42	36	54	54	18	
Private wage and salary workers	83 014	83 014	44 245	38 769	6 764	79 119	79 119	54 429	24 690	73 683	73 683	51 129	
Federal government workers	3 208	3 208	1 838	1 370	245	2 943	2 943	2 354	589	2 773	2 773	2 184	
State and local government workers	11 938	11 938	6 668	5 270	1 024	10 941	10 941	7 352	3 589	10 419	10 419	7 034	
Self-employed workers	5 820	5 820	3 053	2 767	563	5 225	5 225	3 331	1 894	4 994	4 994	3 229	
Unpaid family workers	361	361	143	218	7	316	316	215	101	307	307	206	
At work 1 to 34 hours	19 314	19 314	10 484	8 830	1 324	18 366	18 366	12 341	6 025	17 422	17 422	11 795	
EARNINGS IN 1979													
Total with earnings	101 721	101 721	54 552	47 169	8 009	96 500	96 500	66 368	30 132	90 222	90 222	62 554	
\$1 to \$3,999 or less	13 523	13 523	7 768	5 755	1 193	12 760	12 760	8 326	4 434	12 003	12 003	8 012	
\$4,000 to \$5,999	8 902	8 902	5 325	3 577	866	8 304	8 304	5 866	2 438	7 861	7 861	5 553	
\$6,000 to \$7,999	9 620	9 620	5 515	4 105	790	9 151	9 151	6 593	2 558	8 718	8 718	6 366	
\$8,000 to \$9,999	11 224	11 224	5 992	5 232	723	10 912	10 912	7 834	3 078	10 343	10 343	7 512	
\$10,000 to \$14,999	22 860	22 860	12 834	10 026	1 604	21 851	21 851	15 212	6 639	20 493	20 493	14 266	
\$15,000 to \$19,999	14 337	14 337	7 004	7 333	1 148	13 698	13 698	9 120	4 578	12 622	12 622	8 511	
\$20,000 to \$24,999	9 306	9 306	4 872	4 434	634	9 005	9 005	6 107	2 898	8 252	8 252	5 573	
\$25,000 to \$49,999	9 902	9 902	4 224	5 678	836	9 042	9 042	5 994	3 048	8 246	8 246	5 506	
\$50,000 or more	2 047	2 047	1 018	1 029	215	1 777	1 777	1 316	461	1 684	1 684	1 255	
Median	\$11 204	\$11 204	\$10 702	\$11 937	\$10 971	\$11 177	\$11 177	\$11 066	\$11 440	\$11 076	\$11 076	\$10 941	
JOURNEY TO WORK													
Private car, truck, or van	92 051	92 051	47 447	44 604	7 737	87 163	87 163	59 558	27 605	81 251	81 251	55 999	
Drive alone	71 432	71 432	37 442	33 990	6 250	66 976	66 976	45 544	21 432	63 188	63 188	43 255	
Carpool	20 619	20 619	10 005	10 614	1 487	20 187	20 187	14 014	6 173	18 063	18 063	12 744	
Public transportation	2 035	2 035	1 383	652	194	1 870	1 870	1 449	421	1 736	1 736	1 335	
Bus or streetcar	928	928	546	382	157	779	779	676	103	666	666	583	
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—	
Walked only	6 318	6 318	4 739	1 579	461	5 832	5 832	4 369	1 463	5 663	5 663	4 233	
Other means	2 155	2 155	1 238	917	211	1 897	1 897	1 165	732	1 744	1 744	1 075	
Worked at home	1 782	1 782	1 140	642	—	1 782	1 782	1 140	642	1 782	1 782	1 140	
Persons per private car, truck, or van	1.13	1.13	1.12	1.15	1.11	1.14	1.14	1.14	1.14	1.13	1.13	1.14	
Mean travel time to work	minutes... 16.7	16.7	14.8	18.8	16.8	17.4	17.4	17.4	17.5	15.7	15.7	15.7	
Car, truck, or van	minutes... 16.7	16.7	14.7	18.8	16.5	17.6	17.6	17.6	17.6	15.8	15.8	15.8	
Public transportation	minutes... 22.3	22.3	21.9	23.2	23.7	21.6	21.6	22.1	20.1	20.8	20.8	20.7	
With a public transportation disability	594	594	359	235	144	427	427	350	77	427	427	350	

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

SMSA's Residence and Place of Work	Living inside SMSA—Con.										
	Living in SMSA, worked—Con.				Living in Washoe County, worked						
	Central business district	Remainder	Remainder of Washoe County	Outside SMSA	Inside SMSA	Washoe County	Reno city	Central business district	Remainder	Remainder of Washoe County	Outside SMSA
Workers 16 years and over	15 843	47 939	28 394	3 562	92 176	92 176	63 782	15 843	47 939	28 394	3 562
SEX AND HOUSEHOLD RELATIONSHIP											
Male	8 343	25 520	17 023	2 622	50 886	50 886	33 863	8 343	25 520	17 023	2 622
Householder, wife present	3 719	14 991	9 562	1 660	28 272	28 272	18 710	3 719	14 991	9 562	1 660
Householder, no wife present	2 692	5 316	3 552	538	11 560	11 560	8 008	2 692	5 316	3 552	538
Other household member	1 860	4 941	3 819	412	10 620	10 620	6 801	1 860	4 941	3 819	412
In group quarters	72	272	90	12	434	434	344	72	272	90	12
Female	7 500	22 419	11 371	940	41 290	41 290	29 919	7 500	22 419	11 371	940
Householder, husband present	184	533	283	15	1 000	1 000	717	184	533	283	15
Householder, no husband present	2 796	6 218	3 013	226	12 027	12 027	9 014	2 796	6 218	3 013	226
Other household member	4 497	15 445	8 011	689	27 953	27 953	19 942	4 497	15 445	8 011	689
In group quarters	23	223	64	10	310	310	246	23	223	64	10
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	757	3 487	2 394	123	6 638	6 638	4 244	757	3 487	2 394	123
20 to 24 years	2 134	7 354	4 030	454	13 518	13 518	9 488	2 134	7 354	4 030	454
25 to 54 years	10 018	30 150	18 229	2 696	58 397	58 397	40 168	10 018	30 150	18 229	2 696
55 to 64 years	2 261	5 399	3 018	244	10 678	10 678	7 660	2 261	5 399	3 018	244
65 years and over	673	1 549	723	45	2 945	2 945	2 222	673	1 549	723	45
With one or more years of college	6 416	22 564	11 037	1 728	40 017	40 017	28 980	6 416	22 564	11 037	1 728
RACE AND SPANISH ORIGIN											
White	14 310	45 071	26 522	3 449	85 903	85 903	59 381	14 310	45 071	26 522	3 449
Black	396	775	359	33	1 530	1 530	1 171	396	775	359	33
Other races	1 137	2 093	1 513	80	4 743	4 743	3 230	1 137	2 093	1 513	80
Spanish origin ¹	1 031	2 295	1 278	119	4 604	4 604	3 326	1 031	2 295	1 278	119
LABOR FORCE CHARACTERISTICS											
Employed, at work	15 825	47 939	28 358	3 531	92 122	92 122	63 764	15 825	47 939	28 358	3 531
Managerial and professional specialty occupations	2 874	13 170	6 366	971	22 410	22 410	16 044	2 874	13 170	6 366	971
Technical, sales, and administrative support occupations	4 432	17 537	8 452	695	30 421	30 421	21 969	4 432	17 537	8 452	695
Technicians and related support occupations	190	1 742	605	237	2 537	2 537	1 932	190	1 742	605	237
Service occupations	1 596	5 881	3 323	219	10 800	10 800	7 477	1 596	5 881	3 323	219
Administrative support occupations, including clerical	2 646	9 914	4 524	239	17 084	17 084	12 560	2 646	9 914	4 524	239
Service occupations	7 136	7 478	4 265	355	18 879	18 879	14 614	7 136	7 478	4 265	355
Forming, forestry, and fishing occupations	11	353	212	76	576	576	364	11	353	212	76
Precision production, craft, and repair occupations	826	4 879	3 532	1 019	9 237	9 237	5 705	826	4 879	3 532	1 019
Operators, fabricators, and laborers	546	4 522	5 531	415	10 599	10 599	5 068	546	4 522	5 531	415
Construction	164	2 749	2 832	801	5 745	5 745	2 913	164	2 749	2 832	801
Manufacturing	135	3 558	3 855	233	7 548	7 548	3 693	135	3 558	3 855	233
Transportation, communications, and other public utilities	592	4 717	2 884	571	8 193	8 193	5 309	592	4 717	2 884	571
Wholesale trade	103	1 660	1 856	111	3 619	3 619	1 763	103	1 660	1 856	111
Retail trade	1 427	9 247	5 364	326	16 038	16 038	10 674	1 427	9 247	5 364	326
Finance, insurance, and real estate	1 360	4 139	1 277	112	6 776	6 776	5 499	1 360	4 139	1 277	112
Business and repair services	182	2 443	1 180	128	3 805	3 805	2 625	182	2 443	1 180	128
Personal services	4 208	3 582	1 470	157	9 260	9 260	7 790	4 208	3 582	1 470	157
Professional and related services	951	10 536	3 391	359	14 878	14 878	11 487	951	10 536	3 391	359
Public administration	614	2 566	1 287	401	4 467	4 467	3 180	614	2 566	1 287	401
All other industries	6 089	2 742	2 962	332	11 793	11 793	8 831	6 089	2 742	2 962	332
Armed forces, at work	18	—	36	31	54	54	18	18	—	36	31
Private wage and salary workers	14 327	36 802	22 554	2 567	73 683	73 683	51 129	14 327	36 802	22 554	2 567
Federal government workers	264	1 920	589	190	2 773	2 773	2 184	264	1 920	589	190
State and local government workers	738	6 296	3 385	495	10 419	10 419	7 034	738	6 296	3 385	495
Self-employed workers	497	2 732	1 765	263	4 994	4 994	3 229	497	2 732	1 765	263
Unpaid family workers	17	189	101	47	307	307	206	17	189	101	47
At work 1 to 34 hours	2 198	9 597	5 627	568	17 422	17 422	11 795	2 198	9 597	5 627	568
EARNINGS IN 1979											
Total with earnings	15 510	47 044	27 668	3 490	90 222	90 222	62 554	15 510	47 044	27 668	3 490
\$1 to \$3,999 or less	1 645	6 367	3 991	327	12 003	12 003	8 012	1 645	6 367	3 991	327
\$4,000 to \$5,999	1 530	4 023	2 308	175	7 861	7 861	5 553	1 530	4 023	2 308	175
\$6,000 to \$7,999	2 051	4 315	2 352	112	8 718	8 718	6 366	2 051	4 315	2 352	112
\$8,000 to \$9,999	2 703	4 809	2 831	158	10 343	10 343	7 512	2 703	4 809	2 831	158
\$10,000 to \$14,999	3 826	10 440	6 227	763	20 493	20 493	14 266	3 826	10 440	6 227	763
\$15,000 to \$19,999	1 561	6 950	4 111	567	12 622	12 622	8 511	1 561	6 950	4 111	567
\$20,000 to \$24,999	1 047	4 526	2 679	420	8 252	8 252	5 573	1 047	4 526	2 679	420
\$25,000 to \$49,999	879	4 627	2 740	820	8 246	8 246	5 506	879	4 627	2 740	820
\$50,000 or more	268	987	429	148	1 684	1 684	1 255	268	987	429	148
Median	\$9 871	\$11 432	\$11 401	\$16 502	\$11 076	\$11 076	\$10 941	\$9 871	\$11 432	\$11 401	\$16 502
JOURNEY TO WORK											
Private car, truck, or van	12 499	43 500	25 252	3 063	81 251	81 251	55 999	12 499	43 500	25 252	3 063
Drive alone	8 535	34 720	19 933	1 994	63 188	63 188	43 255	8 535	34 720	19 933	1 994
Carpool	3 964	8 780	5 319	1 069	18 063	18 063	12 744	3 964	8 780	5 319	1 069
Public transportation	756	579	401	105	1 736	1 736	1 335	756	579	401	105
Bus or streetcar	301	282	83	105	666	666	583	301	282	83	105
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	2 048	2 185	1 430	194	5 663	5 663	4 233	2 048	2 185	1 430	194
Other means	400	675	669	200	1 744	1 744	1 075	400	675	669	200
Worked at home	140	1 000	642	—	1 782	1 782	1 140	140	1 000	642	—
Persons per private car, truck, or van	1.20	1.12	1.13	1.25	1.13	1.13	1.14	1.20	1.12	1.13	1.25
Mean travel time to work	15.6	15.7	15.9	39.5	15.7	15.7	15.7	15.6	15.7	15.9	39.5
Car, truck, or van	15.7	15.8	16.0	39.0	15.8	15.8	15.8	15.7	15.8	16.0	39.0
Public transportation	19.2	22.7	20.9	46.0	20.8	20.8	20.7	19.2	22.7	20.9	46.0
With a public transportation disability	77	273	77	23	427	427	350	77	273	77	23

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Can.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	27 873	27 873	21 066	5 721	15 345	6 807	907	23 013	23 013
Householder, wife present	13 614	13 614	10 241	2 209	8 032	3 373	528	14 658	14 658
Householder, no wife present	7 984	7 984	6 138	2 237	3 901	1 846	185	3 576	3 576
Other household member	5 851	5 851	4 353	1 209	3 144	1 498	182	4 769	4 769
In group quarters	424	424	334	66	268	90	12	10	10
Female	22 111	22 111	18 410	4 785	13 625	3 701	236	19 179	19 179
Householder, husband present	550	550	441	109	332	109	—	450	450
Householder, no husband present	7 545	7 545	6 404	2 115	4 289	1 141	86	4 482	4 482
Other household member	13 720	13 720	11 330	2 540	8 790	2 390	140	14 233	14 233
In group quarters	296	296	235	21	214	61	10	14	14

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	3 591	3 591	2 790	535	2 255	801	10	3 047	3 047
20 to 24 years	8 140	8 140	6 247	1 521	4 726	1 893	135	5 378	5 378
25 to 54 years	30 047	30 047	23 659	6 379	17 280	6 388	857	28 530	28 530
55 to 64 years	6 223	6 223	5 056	1 532	3 524	1 167	118	4 455	4 455
65 years and over	1 983	1 983	1 724	539	1 185	259	23	962	962
With one or more years of college	23 414	23 414	18 785	4 372	14 413	4 629	686	16 603	16 603

RACE AND SPANISH ORIGIN

White	46 502	46 502	36 710	9 443	27 267	9 792	1 085	39 401	39 401
Black	1 125	1 125	961	335	626	164	33	405	405
Other races	2 357	2 357	1 805	728	1 077	552	25	2 386	2 386
Spanish origin ¹	2 661	2 661	2 163	732	1 431	498	68	1 943	1 943

LABOR FORCE CHARACTERISTICS

Employed, at work	49 930	49 930	39 458	10 488	28 970	10 472	1 112	42 192	42 192
Managerial and professional specialty occupations	12 647	12 647	10 038	1 690	8 348	2 609	354	9 763	9 763
Technical, sales, and administrative support occupations	15 992	15 992	13 337	2 657	10 470	2 655	139	14 429	14 429
Technicians and related support occupations	1 319	1 319	1 091	100	991	228	61	1 218	1 218
Sales occupations	5 956	5 956	5 033	1 244	3 789	923	49	4 844	4 844
Administrative support occupations, including clerical	8 717	8 717	7 213	1 523	5 690	1 504	49	8 367	8 367
Service occupations	11 769	11 769	10 134	5 105	5 029	1 635	153	7 110	7 110
Farming, forestry, and fishing occupations	291	291	212	11	201	79	12	285	285
Precision production, craft, and repair occupations	4 124	4 124	2 862	435	2 427	1 262	276	5 113	5 113
Operators, fabricators, and laborers	5 107	5 107	2 875	380	2 495	2 232	178	5 492	5 492
Construction	2 330	2 330	1 420	101	1 319	910	224	3 415	3 415
Manufacturing	3 419	3 419	1 914	64	1 850	1 505	71	4 129	4 129
Transportation, communications, and other public utilities	4 205	4 205	2 961	291	2 670	1 244	136	3 988	3 988
Wholesale trade	1 614	1 614	988	63	925	626	34	2 005	2 005
Retail trade	8 590	8 590	6 583	841	5 742	2 007	89	7 448	7 448
Finance, insurance, and real estate	3 536	3 536	3 189	746	2 443	347	8	3 240	3 240
Business and repair services	2 072	2 072	1 757	89	1 668	315	11	1 733	1 733
Personal services	5 987	5 987	5 426	3 019	2 407	561	45	3 273	3 273
Professional and related services	8 625	8 625	7 154	530	6 624	1 471	136	6 253	6 253
Public administration	2 334	2 334	1 832	386	1 446	502	209	2 133	2 133
All other industries	7 218	7 218	6 234	4 358	1 876	984	149	4 575	4 575
Armed forces, at work	54	54	18	18	—	36	31	—	—
Private wage and salary workers	39 824	39 824	31 488	9 602	21 886	8 336	742	33 859	33 859
Federal government workers	1 553	1 553	1 284	132	1 152	269	94	1 220	1 220
State and local government workers	5 710	5 710	4 136	436	3 700	1 574	266	4 709	4 709
Self-employed workers	2 754	2 754	2 425	336	2 089	329	41	2 240	2 240
Unpaid family workers	143	143	143	—	143	—	—	164	164
At work 1 to 34 hours	9 632	9 632	7 768	1 286	6 482	1 864	179	7 790	7 790

EARNINGS IN 1979

Total with earnings	48 918	48 918	38 669	10 234	28 435	10 249	1 126	41 304	41 304
\$1 to \$3,999 or less	6 833	6 833	5 504	1 065	4 439	1 329	117	5 170	5 170
\$4,000 to \$5,999	4 761	4 761	3 877	1 106	2 771	884	67	3 100	3 100
\$6,000 to \$7,999	5 016	5 016	4 008	1 408	2 600	1 008	34	3 702	3 702
\$8,000 to \$9,999	5 485	5 485	4 562	1 716	2 846	923	76	4 858	4 858
\$10,000 to \$14,999	11 608	11 608	8 921	2 766	6 155	2 687	352	8 885	8 885
\$15,000 to \$19,999	6 230	6 230	4 826	911	3 915	1 404	170	6 392	6 392
\$20,000 to \$24,999	4 328	4 328	3 303	642	2 661	1 025	188	3 924	3 924
\$25,000 to \$49,999	3 744	3 744	2 859	398	2 461	885	115	4 502	4 502
\$50,000 or more	913	913	809	222	587	104	7	771	771
Median	\$10 682	\$10 682	\$10 510	\$9 793	\$10 892	\$11 302	\$13 336	\$11 649	\$11 649

JOURNEY TO WORK

Private car, truck, or van	42 281	42 281	32 473	7 501	24 972	9 808	953	38 970	38 970
Drive alone	33 226	33 226	25 477	5 049	20 428	7 749	682	29 962	29 962
Carpool	9 055	9 055	6 996	2 452	4 544	2 059	271	9 008	9 008
Public transportation	1 195	1 195	996	576	420	199	65	541	541
Bus or streetcar	395	395	379	202	177	16	65	271	271
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—
Walked only	4 331	4 331	4 024	1 968	2 056	307	67	1 332	1 332
Other means	1 037	1 037	843	321	522	194	58	707	707
Worked at home	1 140	1 140	1 140	140	1 000	—	—	642	642
Persons per private car, truck, or van	1.13	1.13	1.13	1.20	1.11	1.13	1.19	1.14	1.14
Mean travel time to work	minutes—14.3	minutes—14.3	minutes—13.6	minutes—13.7	minutes—13.6	minutes—16.9	minutes—37.9	minutes—17.4	minutes—17.4
Car, truck, or van	minutes—14.2	minutes—14.2	minutes—13.5	minutes—13.4	minutes—13.5	minutes—16.7	minutes—36.0	minutes—17.6	minutes—17.6
Public transportation	minutes—19.4	minutes—19.4	minutes—18.5	minutes—17.0	minutes—20.6	minutes—23.6	minutes—64.8	minutes—23.9	minutes—23.9
With a public transportation disability	246	246	214	68	146	32	—	181	181

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Forming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.					Living outside SMSA, worked			
Living in Remainder of Washoe County, worked—Con.								
Reno city	Central business district	Remainder	Remainder of Washoe County	Outside SMSA	Inside SMSA	Washoe County	Reno city	Remainder of Washoe County
24 306	5 337	18 969	17 886	2 419	6 368	6 368	3 899	2 469
SEX AND HOUSEHOLD RELATIONSHIP								
Male 12 797	2 622	10 175	10 216	1 715	4 416	4 416	2 676	1 740
Householder, wife present 8 469	1 510	6 959	6 189	1 132	2 861	2 861	1 817	1 044
Householder, no wife present 1 870	455	1 415	1 706	353	795	795	347	448
Other household member 2 448	651	1 797	2 321	230	746	746	500	246
In group quarters 10	6	4	—	—	14	14	12	2
Female 11 509	2 715	8 794	7 670	704	1 952	1 952	1 223	729
Householder, husband present 276	75	201	174	15	44	44	26	18
Householder, no husband present 2 610	681	1 929	1 872	140	455	455	205	250
Other household member 8 612	1 957	6 655	5 621	549	1 448	1 448	992	265
In group quarters 11	2	9	3	—	5	5	—	5
AGE AND YEARS OF SCHOOL COMPLETED								
16 to 19 years 1 454	222	1 232	1 593	113	279	279	218	61
20 to 24 years 3 241	613	2 628	2 137	319	970	970	496	474
25 to 54 years 16 509	3 659	12 870	11 841	1 839	4 403	4 403	2 800	1 603
55 to 64 years 2 604	729	1 875	1 851	126	603	603	338	265
65 years and over 498	134	364	464	22	113	113	47	66
With one or more years of college 10 195	2 044	8 151	6 408	1 042	2 734	2 734	1 649	1 085
RACE AND SPANISH ORIGIN								
White 22 671	4 867	17 804	16 730	2 364	5 981	5 981	3 664	2 317
Black 210	61	149	195	—	88	88	88	—
Other races 1 425	409	1 016	961	55	299	299	147	152
Spanish origin ¹ 1 163	299	864	780	51	180	180	120	60
LABOR FORCE CHARACTERISTICS								
Employed, at work 24 306	5 337	18 969	17 886	2 419	6 344	6 344	3 875	2 469
Managerial and professional specialty occupations 6 006	1 184	4 822	3 757	617	1 315	1 315	895	420
Technical, sales, and administrative support occupations 8 632	1 565	7 067	5 797	556	1 662	1 662	1 111	551
Technicians and related support occupations 841	90	751	377	176	157	157	104	53
Sales occupations 2 444	352	2 092	2 400	190	662	662	409	253
Administrative support occupations, including clerical 5 347	1 123	4 224	3 020	190	843	843	598	245
Service occupations 4 480	2 031	2 449	2 630	202	1 113	1 113	581	532
Forming, forestry, and fishing occupations 152	—	152	133	64	38	38	23	15
Precision production, craft, and repair occupations 2 843	391	2 452	2 270	743	1 526	1 526	874	652
Operators, fabricators, and laborers 2 193	166	2 027	3 299	237	690	690	391	299
Construction 1 493	63	1 430	1 922	577	999	999	531	468
Manufacturing 1 779	71	1 708	2 350	162	742	742	370	372
Transportation, communications, and other public utilities 2 348	301	2 047	1 640	435	622	622	443	179
Wholesale trade 775	40	735	1 230	77	306	306	219	87
Retail trade 4 091	586	3 505	3 357	237	988	988	499	489
Finance, insurance, and real estate 2 310	614	1 696	930	104	208	208	175	33
Business and repair services 868	93	775	865	117	334	334	264	70
Personal services 2 364	1 189	1 175	909	112	454	454	223	231
Professional and related services 4 333	421	3 912	1 920	223	575	575	430	145
Public administration 1 348	228	1 120	785	192	271	271	204	67
All other industries 2 597	1 731	866	1 978	183	845	845	517	328
Armed forces, at work —	—	—	—	—	24	24	24	—
Private wage and salary workers 19 641	4 725	14 916	14 218	1 825	5 436	5 436	3 300	2 136
Federal government workers 900	132	768	320	96	170	170	170	—
State and local government workers 2 898	302	2 596	1 811	229	522	522	318	204
Self-employed workers 804	161	643	1 436	222	231	231	102	129
Unpaid family workers 63	17	46	101	47	9	9	9	—
At work 1 to 34 hours 4 027	912	3 115	3 763	389	944	944	546	398
EARNINGS IN 1979								
Total with earnings 23 885	5 276	18 609	17 419	2 364	6 278	6 278	3 814	2 464
\$1 to \$3,999 or less 2 508	580	1 928	2 662	210	757	757	314	443
\$4,000 to \$5,999 1 676	424	1 252	1 424	108	443	443	313	130
\$6,000 to \$7,999 2 358	643	1 715	1 344	78	433	433	227	206
\$8,000 to \$9,999 2 950	987	1 963	1 908	82	569	569	322	247
\$10,000 to \$14,999 5 345	1 060	4 285	3 540	411	1 358	1 358	946	412
\$15,000 to \$19,999 3 685	650	3 035	2 707	397	1 076	1 076	609	467
\$20,000 to \$24,999 2 270	405	1 865	1 654	232	753	753	534	219
\$25,000 to \$49,999 2 647	481	2 166	1 855	705	796	796	488	308
\$50,000 or more 446	46	400	325	141	93	93	61	32
Median \$11 771	\$10 012	\$12 320	\$11 469	\$18 379	\$12 987	\$12 987	\$13 448	\$12 041
JOURNEY TO WORK								
Private car, truck, or van 23 526	4 998	18 528	15 444	2 110	5 912	5 912	3 559	2 353
Drive alone 17 778	3 486	14 292	12 184	1 312	3 788	3 788	2 289	1 499
Carpool 5 748	1 512	4 236	3 260	798	2 124	2 124	1 270	854
Public transportation 339	180	159	202	40	134	134	114	20
Bus or streetcar 204	99	105	67	40	113	113	93	20
Subway, elevated train, or railroad —	—	—	—	—	—	—	—	—
Walked only 209	80	129	1 123	127	169	169	136	33
Other means 232	79	153	475	142	153	153	90	63
Worked at home —	—	—	642	—	—	—	—	—
Persons per private car, truck, or van 1.15	1.19	1.14	1.13	1.27	1.25	1.25	1.24	1.25
Mean travel time to work 18.9	19.3	18.8	15.3	40.3	41.1	41.1	44.8	35.3
Car, truck, or van 18.9	19.1	18.8	15.5	40.3	41.6	41.6	45.8	35.3
Public transportation 27.2	26.3	28.2	18.2	15.5	33.1	33.1	38.0	5.0
With a public transportation disability 136	9	127	45	23	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Can.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

SMSA's Residence and Place of Work	Living inside SMSA								Place of work not reported	Worked inside SMSA		
	Total	Benton County	Kennewick city	Richland city	Remainder of Benton County	Franklin County	Posco city	Remainder of Franklin County		Total	Benton County	Kennewick city
Workers 16 years and over	64 605	50 048	15 933	16 298	17 817	14 557	7 271	7 286	6 221	61 591	47 169	11 703
SEX AND HOUSEHOLD RELATIONSHIP												
Male	41 034	31 593	10 006	10 056	11 531	9 441	4 515	4 926	4 048	39 720	30 440	6 215
Householder, wife present	28 622	22 319	6 655	7 013	8 651	6 303	2 586	3 717	2 428	28 346	21 957	4 230
Householder, no wife present	6 270	4 817	1 875	1 661	1 281	1 453	1 022	431	745	5 634	4 410	829
Other household member	6 131	4 446	1 476	1 371	1 599	1 685	907	778	875	5 690	4 023	1 132
In group quarters	11	11	—	11	—	—	—	—	—	50	50	24
Female	23 571	18 455	5 927	6 242	6 286	5 116	2 756	2 360	2 173	21 871	16 729	5 488
Householder, husband present	387	233	62	111	60	154	105	49	35	401	272	73
Householder, no husband present	4 723	3 611	1 191	1 355	1 065	1 112	772	340	372	4 389	3 412	866
Other household member	18 461	14 611	4 674	4 776	5 161	3 850	1 879	1 971	1 766	17 081	13 045	4 549
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	5 022	3 615	1 363	924	1 328	1 407	800	607	629	4 464	3 215	1 506
20 to 24 years	9 357	7 183	2 841	2 035	2 307	2 174	1 327	847	1 037	8 540	6 431	2 044
25 to 34 years	41 728	32 904	10 419	10 631	11 854	8 824	4 075	4 749	3 806	40 334	31 218	7 012
35 to 44 years	7 217	5 492	1 133	2 280	2 079	1 725	866	859	557	7 148	5 551	962
45 years and over	1 281	854	177	428	249	427	203	224	192	1 105	754	179
With one or more years of college	27 643	22 853	7 009	9 055	6 789	4 790	1 938	2 852	2 031	26 502	21 241	4 379
RACE AND SPANISH ORIGIN												
White	60 383	47 324	15 102	15 431	16 791	13 059	6 144	6 915	5 629	57 534	44 283	11 404
Black	823	331	84	192	55	492	431	61	106	756	505	43
Other races	3 399	2 393	747	675	971	1 006	696	310	486	3 301	2 381	256
Spanish origin ¹	3 828	2 001	743	243	1 015	1 827	1 391	436	541	3 681	2 222	253
LABOR FORCE CHARACTERISTICS												
Employed, at work	64 565	50 008	15 912	16 298	17 798	14 557	7 271	7 286	6 221	61 559	47 137	11 671
Managerial and professional specialty occupations	16 820	14 287	4 064	6 293	3 930	2 533	1 105	1 428	1 313	15 643	13 005	2 489
Technical, sales, and administrative support occupations	18 123	14 497	4 703	4 805	4 989	3 626	1 919	1 707	1 393	17 182	13 442	4 356
Technicians and related support occupations	2 980	2 660	586	1 177	897	320	153	167	140	3 050	2 804	194
Sales occupations	5 491	4 119	1 502	1 053	1 564	1 372	682	690	556	4 957	3 618	2 239
Administrative support occupations, including clerical	9 652	7 718	2 615	2 575	2 528	1 934	1 084	850	697	9 175	7 020	1 923
Service occupations	6 735	5 172	1 696	1 736	1 740	1 563	1 013	550	861	6 117	4 573	1 731
Farming, forestry, and fishing occupations	3 718	1 882	255	91	1 536	1 836	371	1 465	385	3 521	1 650	124
Precision production, craft, and repair occupations	11 008	8 418	3 143	2 156	3 119	2 590	1 573	1 017	1 305	10 859	8 606	1 881
Operators, fabricators, and laborers	8 161	5 752	2 051	1 217	2 484	2 409	1 290	1 119	964	8 237	5 861	1 090
Construction	9 388	7 894	2 835	2 077	2 982	1 494	733	761	1 064	9 899	8 748	1 011
Manufacturing	9 344	7 234	1 947	2 803	2 484	2 110	1 312	798	906	8 604	6 994	1 011
Transportation, communications, and other public utilities	6 723	5 056	2 075	1 628	1 353	1 667	836	831	616	6 550	4 652	1 240
Wholesale trade	1 909	1 253	564	180	509	656	365	291	235	1 826	922	546
Retail trade	8 944	6 737	2 527	1 753	2 457	2 207	1 287	920	954	8 170	5 698	3 336
Finance, insurance, and real estate	2 771	2 106	805	548	753	665	334	331	310	2 500	1 927	1 011
Business and repair services	7 998	7 152	1 412	3 620	2 120	846	505	341	546	7 595	7 011	518
Personal services	1 537	1 230	522	403	305	307	164	143	161	1 406	1 006	445
Professional and related services	9 370	7 450	2 232	2 724	2 494	1 920	785	1 135	743	8 717	6 745	1 927
Public administration	2 008	1 441	518	403	520	567	423	144	145	2 073	1 390	367
All other industries	4 573	2 455	475	159	1 821	2 118	527	1 591	541	4 219	2 044	259
Armed forces, at work	40	40	21	—	19	—	—	—	—	32	32	32
Private wage and salary workers	50 990	40 221	13 172	13 161	13 888	10 769	5 925	4 844	5 034	48 561	37 870	9 182
Federal government workers	2 605	2 129	568	775	786	476	298	178	238	2 576	2 106	115
State and local government workers	6 778	5 101	1 541	1 654	1 906	1 677	724	953	460	6 546	4 809	1 568
Self-employed workers	3 959	2 447	624	630	1 193	1 512	268	1 244	441	3 643	2 237	755
Unpaid family workers	273	150	28	78	44	123	56	67	48	265	147	83
At work 1 to 34 hours	11 297	8 425	2 710	2 465	3 250	2 872	1 511	1 361	1 228	10 517	7 778	3 062
EARNINGS IN 1979												
Total with earnings	62 483	48 527	15 480	15 872	17 175	13 956	6 972	6 984	5 803	59 878	45 975	11 269
\$1 to \$3,999 or loss	10 141	7 470	2 468	2 344	2 658	2 671	1 388	1 283	1 119	9 329	6 751	2 571
\$4,000 to \$5,999	4 218	3 155	1 132	878	1 145	1 063	664	399	466	3 893	2 669	968
\$6,000 to \$7,999	3 971	2 974	1 085	888	1 001	997	567	430	426	3 659	2 549	798
\$8,000 to \$9,999	4 158	3 067	1 133	683	1 251	1 091	633	458	580	3 718	2 668	846
\$10,000 to \$14,999	10 512	7 752	2 567	2 276	2 909	2 760	1 433	1 327	894	10 086	7 574	2 005
\$15,000 to \$19,999	9 619	7 531	2 213	2 504	2 814	2 088	956	1 132	850	9 393	7 156	1 634
\$20,000 to \$24,999	8 038	6 481	1 913	2 255	2 313	1 557	778	779	582	8 322	6 680	1 096
\$25,000 to \$49,999	10 821	9 338	2 778	3 874	2 686	1 483	495	988	802	10 591	9 279	1 242
\$50,000 or more	1 005	759	191	170	398	246	58	188	84	887	649	109
Median	\$13 888	\$14 861	\$13 381	\$16 398	\$14 127	\$11 618	\$10 556	\$13 043	\$11 347	\$14 492	\$15 406	\$10 813
JOURNEY TO WORK												
Private car, truck, or van	57 254	44 773	14 673	13 776	16 324	12 481	6 632	5 849	5 845	54 445	42 071	10 711
Drive alone	39 655	30 336	9 926	9 652	10 758	9 319	4 732	4 587	4 230	36 750	26 796	9 147
Carpool	17 599	14 437	4 747	4 124	5 566	3 162	1 900	1 262	1 615	17 695	15 275	1 564
Public transportation	1 458	1 406	203	1 025	178	52	9	43	134	1 430	1 388	28
Bus or streetcar	1 426	1 374	203	1 010	161	52	9	43	134	1 413	1 388	28
Subway, elevated train, or railroad	15	15	—	15	—	—	—	—	—	—	—	—
Walked only	2 315	1 552	506	391	763	339	424	166	166	2 181	1 468	475
Other means	1 668	1 218	316	547	355	450	170	280	76	1 625	1 143	254
Worked at home	1 910	1 099	235	295	569	811	121	690	—	1 910	1 099	235
Persons per private car, truck, or van	1 22	1 23	1 23	1 21	1 25	1 18	1 21	1 14	1 20	1 24	1 28	1 09
Mean travel time to work	minutes... 21 2	22 0	22 3	19 4	24 2	18 3	18 2	18 3	22 3	23 1	24 9	14 0
Car, truck, or van	minutes... 20 9	21 5	22 1	17 4	24 3	18 8	18 5	19 1	21 8	22 8	24 3	14 0
Public transportation	minutes... 55 3	55 1	68 1	52 9	52 9	59 8	50 0	61 9	54 1	58 1	58 7	31 3
With a public transportation disability	266	225	39	58	128	41	34	7	30	235	150	30

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Retail trade -----
Wholesale trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

	Worked inside SMSA—Con.					Living inside SMSA							
						Living in SMSA, worked							
	Richland city	Remainder of Benton County	Franklin County	Pasco city	Remainder of Franklin County	Inside SMSA	Benton County	Kennewick city	Richland city	Remainder of Benton County	Franklin County	Pasco city	
Workers 16 years and over -----	21 011	14 455	14 422	9 648	4 774	55 667	42 595	11 303	20 303	10 989	13 072	8 938	
SEX AND HOUSEHOLD RELATIONSHIP													
Male -----	13 255	10 970	9 280	5 703	3 577	34 956	26 706	5 870	12 624	8 212	8 250	5 229	
Householder, wife present -----	9 583	8 144	6 389	3 740	2 649	24 748	19 123	3 983	9 094	6 046	5 625	3 420	
Householder, no wife present -----	2 139	1 442	1 224	831	393	5 244	4 104	805	2 089	1 210	1 140	787	
Other household member -----	1 507	1 384	1 667	1 132	535	4 953	3 468	1 082	1 430	956	1 485	1 022	
In group quarters -----	26	—	—	—	—	11	11	—	11	—	—	—	
Female -----	7 756	3 485	5 142	3 945	1 197	20 711	15 889	5 433	7 679	2 777	4 822	3 709	
Householder, husband present -----	142	57	129	125	4	352	244	73	142	29	108	104	
Householder, no husband present -----	1 760	786	977	734	243	4 135	3 196	855	1 749	592	939	710	
Other household member -----	5 854	2 642	4 036	3 086	950	16 224	12 449	4 505	5 788	2 156	3 775	2 895	
In group quarters -----	—	—	—	—	—	—	—	—	—	—	—	—	
AGE AND YEARS OF SCHOOL COMPLETED													
16 to 19 years -----	1 001	708	1 249	959	290	4 236	3 074	1 506	984	584	1 162	898	
20 to 24 years -----	2 497	1 890	2 109	1 362	747	7 781	5 836	1 973	2 434	1 429	1 945	1 256	
25 to 54 years -----	14 458	9 748	9 116	6 031	3 085	36 123	27 985	6 722	13 998	7 265	8 138	5 527	
55 to 64 years -----	2 667	1 922	1 597	1 093	504	6 468	4 977	923	2 499	1 555	1 491	1 068	
65 years and over -----	388	187	351	203	148	1 059	723	179	388	156	336	189	
With one or more years of college -----	11 707	5 155	5 261	3 594	1 667	24 706	19 970	4 235	11 418	4 317	4 736	3 283	
RACE AND SPANISH ORIGIN													
White -----	19 910	12 969	13 251	8 903	4 348	52 373	40 385	11 015	19 265	10 105	11 988	8 222	
Black -----	398	64	251	195	56	695	472	43	385	44	223	195	
Other races -----	703	1 422	920	550	370	2 599	1 738	245	653	840	861	521	
Spanish origin ¹ -----	545	1 424	1 459	704	755	2 822	1 498	243	493	762	1 324	658	
LABOR FORCE CHARACTERISTICS													
Employed, at work -----	21 011	14 455	14 422	9 648	4 774	55 635	42 563	11 271	20 303	10 989	13 072	8 938	
Managerial and professional specialty occupations -----	7 755	2 761	2 638	2 179	459	14 962	12 540	2 418	7 605	2 517	2 422	2 016	
Technical, sales, and administrative support occupations -----	6 508	2 578	3 740	3 115	625	16 335	12 757	4 228	6 408	2 121	3 578	2 989	
Technicians and related support occupations -----	1 850	760	246	169	77	2 786	2 583	165	1 850	568	203	144	
Sales occupations -----	944	435	1 339	1 111	228	4 789	3 489	2 205	932	352	1 300	1 072	
Administrative support occupations, including clerical -----	3 714	1 383	2 155	1 835	320	8 760	6 685	1 858	3 626	1 201	2 075	1 773	
Service occupations -----	2 109	733	1 544	1 278	266	5 732	4 318	1 706	2 049	563	1 414	1 198	
Farming, forestry, and fishing occupations -----	98	1 428	1 871	196	1 675	3 076	1 396	124	98	1 174	1 680	179	
Precision production, craft, and repair occupations -----	2 668	4 057	2 253	1 468	785	8 876	6 945	1 754	2 403	2 788	1 931	1 262	
Operators, fabricators, and laborers -----	1 873	2 898	2 376	1 412	964	6 654	4 607	1 041	1 740	1 826	2 047	1 294	
Construction -----	2 515	5 222	1 151	662	489	7 841	6 960	892	2 265	3 803	881	540	
Manufacturing -----	3 734	2 249	1 610	717	893	7 620	6 137	985	3 424	1 528	1 483	669	
Transportation, communications, and other public utilities -----	2 105	1 307	1 898	1 534	364	5 840	4 156	1 218	1 985	953	1 684	1 395	
Retail trade -----	166	210	904	253	1	1 554	768	525	137	106	786	588	
Wholesale trade -----	703	659	2 472	2 167	305	7 885	5 519	3 268	1 703	548	2 366	2 078	
Finance, insurance, and real estate -----	1 702	573	516	57	57	2 424	1 862	999	689	174	562	505	
Business and repair services -----	5 379	1 114	584	489	95	7 330	6 783	458	5 326	999	547	478	
Personal services -----	419	142	400	353	47	1 366	991	445	404	142	375	328	
Professional and related services -----	3 361	1 457	1 972	1 599	373	8 274	6 437	1 875	3 313	1 249	1 837	1 464	
Public administration -----	772	251	683	608	75	1 846	1 239	358	702	179	607	560	
All other industries -----	155	1 630	2 175	352	1 823	3 655	1 711	248	155	1 308	1 944	333	
Armed forces, at work -----	—	—	—	—	—	32	32	32	—	—	—	—	
Private wage and salary workers -----	16 940	11 748	10 691	7 388	3 303	43 626	34 012	8 847	16 359	8 806	9 614	6 848	
Federal government workers -----	1 271	720	470	404	66	2 308	1 871	115	1 227	529	437	371	
State and local government workers -----	2 073	1 168	1 737	1 387	350	6 091	4 495	1 545	2 035	915	1 596	1 289	
Self-employed workers -----	671	811	1 406	412	994	3 421	2 101	744	626	731	1 320	373	
Unpaid family workers -----	56	8	118	57	61	221	116	52	56	8	105	57	
At work 1 to 34 hours -----	2 757	1 959	2 739	1 960	779	9 659	7 154	3 009	2 662	1 483	2 505	1 811	
EARNINGS IN 1979													
Total with earnings -----	20 539	14 167	13 903	9 366	4 537	54 014	41 434	10 869	19 846	10 719	12 580	8 670	
\$1 to \$3,999 or less -----	2 459	1 721	2 578	1 741	837	8 687	6 301	2 522	2 401	1 378	2 386	1 603	
\$4,000 to \$5,999 -----	1 079	622	1 224	847	377	3 608	2 496	951	1 057	488	1 112	786	
\$6,000 to \$7,999 -----	988	763	1 110	809	301	3 330	2 293	770	964	559	1 037	783	
\$8,000 to \$9,999 -----	1 020	802	1 050	690	360	3 314	2 401	812	998	591	913	616	
\$10,000 to \$14,999 -----	3 325	2 244	2 512	1 466	1 046	9 133	6 868	1 985	3 230	1 653	2 265	1 342	
\$15,000 to \$19,999 -----	3 489	2 033	2 237	1 594	643	8 479	6 402	1 553	3 353	1 496	2 077	1 550	
\$20,000 to \$24,999 -----	3 025	2 559	1 642	1 137	505	7 109	5 733	1 011	2 912	1 810	1 376	997	
\$25,000 to \$49,999 -----	4 907	3 130	1 312	952	360	9 497	8 321	1 156	4 697	2 468	1 176	863	
\$50,000 or more -----	247	293	238	130	108	857	619	109	234	276	238	130	
Median -----	\$16 634	\$16 938	\$11 525	\$11 610	\$11 388	\$14 210	\$15 206	\$10 677	\$16 537	\$16 959	\$11 426	\$11 617	
JOURNEY TO WORK													
Private car, truck, or van -----	18 673	12 687	12 374	8 928	3 446	48 876	37 759	10 326	17 975	9 458	11 117	8 251	
Drive alone -----	11 319	6 330	9 954	7 443	2 511	33 950	24 829	8 879	10 995	4 955	9 121	6 974	
Carpool -----	7 354	6 357	2 420	1 485	935	14 926	12 930	1 447	6 980	4 503	1 936	1 277	
Public transportation -----	870	490	42	17	25	1 288	1 246	28	870	348	42	17	
Bus or streetcar -----	870	490	25	—	25	1 271	1 246	28	870	348	25	—	
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—	—	—	—	
Walked only -----	627	366	713	295	418	2 102	1 441	466	627	348	661	295	
Other means -----	546	343	482	287	195	1 491	1 050	248	536	266	441	254	
Worked at home -----	295	569	811	121	690	1 910	1 099	235	295	569	811	121	
Persons per private car, truck, or van -----	1.30	1.45	1.13	1.10	1.20	1.22	1.25	1.08	1.30	1.40	1.11	1.09	
Mean travel time to work ----- minutes -----	24.8	34.0	17.3	16.0	20.4	20.5	22.2	13.1	24.0	28.5	14.9	14.3	
Car, truck, or van ----- minutes -----	23.8	33.7	17.8	16.0	22.3	20.2	21.6	13.1	22.9	28.4	15.3	14.4	
Public transportation ----- minutes -----	57.8	61.8	37.9	15.0	53.4	55.6	56.2	31.3	57.8	54.1	37.9	15.0	
With a public transportation disability -----	77	43	85	78	7	220	135	30	62	43	85	78	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.										
	Living in SMSA, worked—Con.		Living in Benton County, worked								
	Remainder of Franklin County	Outside SMSA	Inside SMSA	Benton County	Kennewick city	Richland city	Remainder of Benton County	Franklin County	Pasco city	Remainder of Franklin County	Outside SMSA
Workers 16 years and over	4 134	2 717	43 813	39 204	9 945	18 987	10 272	4 609	3 874	735	1 749
SEX AND HOUSEHOLD RELATIONSHIP											
Male	3 021	2 030	27 389	24 383	5 056	11 689	7 638	3 006	2 455	551	1 317
Householder, wife present	2 205	1 446	19 523	17 368	3 424	8 348	5 596	2 155	1 775	380	935
Householder, no wife present	353	281	4 156	3 780	689	1 936	1 155	375	325	51	153
Other household member	463	303	3 699	3 224	943	1 394	887	475	355	120	229
In group quarters	—	—	11	11	—	11	—	—	—	—	—
Female	1 113	687	16 424	14 821	4 889	7 298	2 634	1 603	1 419	184	432
Householder, husband present	4	—	212	212	44	139	29	—	—	—	—
Householder, no husband present	229	216	3 248	2 937	763	1 606	568	311	272	39	104
Other household member	880	471	12 964	11 672	4 082	5 553	2 037	1 292	1 147	145	328
In group quarters	—	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	264	157	3 159	2 946	1 390	972	584	213	213	—	76
20 to 24 years	689	539	6 115	5 385	1 760	2 302	1 323	730	582	148	329
25 to 54 years	2 611	1 799	28 924	25 691	5 883	13 066	6 742	3 233	2 673	560	1 167
55 to 64 years	423	192	4 893	4 479	753	2 259	1 467	414	387	27	161
65 years and over	147	30	722	703	159	388	156	19	19	—	16
With one or more years of college	1 453	906	20 580	18 580	3 697	10 808	4 075	2 000	1 727	273	643
RACE AND SPANISH ORIGIN											
White	3 766	2 381	41 612	37 280	9 705	18 115	9 460	4 332	3 665	667	1 557
Black	28	22	299	299	9	246	44	—	—	—	—
Other races	340	314	1 902	1 625	231	626	768	277	209	68	192
Spanish origin ¹	666	465	1 521	1 255	192	386	677	266	190	76	242
LABOR FORCE CHARACTERISTICS											
Employed, at work	4 134	2 709	43 781	39 172	9 913	18 987	10 272	4 609	3 874	735	1 741
Managerial and professional specialty occupations	406	545	12 805	11 724	2 083	7 266	2 375	1 081	1 022	59	416
Technical, sales, and administrative support occupations	589	395	13 190	11 794	3 766	5 994	2 034	1 396	1 270	126	298
Technicians and related support occupations	59	54	2 517	2 427	145	1 742	540	90	90	—	43
Sales occupations	228	146	3 604	3 131	1 910	883	338	473	440	33	120
Administrative support occupations, including clerical	302	195	7 069	6 236	1 711	3 369	1 156	833	740	93	135
Service occupations	216	142	4 462	4 081	1 587	1 946	548	381	353	28	95
Farming, forestry, and fishing occupations	1 501	257	1 513	1 396	124	98	1 174	117	40	77	154
Precision production, craft, and repair occupations	669	827	6 940	6 005	1 453	2 119	2 433	935	706	229	498
Operators, fabricators, and laborers	753	543	4 871	4 172	900	1 564	1 708	699	483	216	280
Construction	341	483	6 662	6 127	683	1 999	3 445	535	352	183	365
Manufacturing	814	818	6 142	5 586	876	3 335	1 375	556	334	222	419
Transportation, communications, and other public utilities	289	267	4 475	3 763	1 080	1 826	857	712	629	83	167
Wholesale trade	198	120	980	667	466	1 074	97	313	277	36	102
Retail trade	288	105	5 955	5 098	2 876	1 674	548	857	807	50	65
Finance, insurance, and real estate	57	37	1 853	1 670	874	622	174	183	170	13	37
Business and repair services	69	122	6 676	6 483	405	5 106	972	193	181	12	99
Personal services	47	10	1 089	941	411	393	137	148	148	—	10
Professional and related services	373	353	6 699	5 997	1 636	3 167	1 194	702	690	12	249
Public administration	47	17	1 336	1 138	358	615	165	198	186	12	—
All other industries	1 611	377	1 914	1 702	248	146	1 308	212	100	112	228
Armed forces, at work	—	8	32	32	32	—	—	—	—	—	8
Private wage and salary workers	2 766	2 330	35 112	31 221	7 720	15 331	8 170	3 891	3 187	704	1 487
Federal government workers	66	59	1 921	1 696	108	1 093	495	225	213	12	46
State and local government workers	307	227	4 595	4 169	1 393	1 908	868	426	417	9	146
Self-employed workers	947	97	2 075	2 008	678	599	731	67	57	10	70
Unpaid family workers	48	4	110	110	46	56	8	—	—	—	—
At work 1 to 34 hours	694	410	7 328	6 727	2 751	2 576	1 400	601	565	36	269
EARNINGS IN 1979											
Total with earnings	3 910	2 666	42 656	38 092	9 543	18 530	10 019	4 564	3 829	735	1 724
\$1 to \$3,999 or less	783	335	6 567	6 073	2 399	2 359	1 315	494	457	37	205
\$4,000 to \$5,999	326	144	2 707	2 366	858	1 025	483	341	280	61	112
\$6,000 to \$7,999	254	215	2 515	2 093	674	889	530	422	364	58	155
\$8,000 to \$9,999	297	264	2 555	2 186	685	940	561	369	326	43	136
\$10,000 to \$14,999	923	485	6 832	6 086	1 623	2 911	1 552	746	558	188	307
\$15,000 to \$19,999	527	290	6 733	5 738	1 305	3 035	1 398	995	868	127	139
\$20,000 to \$24,999	379	347	5 820	5 293	876	2 744	1 673	527	443	84	220
\$25,000 to \$49,999	313	522	8 258	7 667	1 024	4 412	2 231	591	465	126	405
\$50,000 or more	108	64	669	590	99	215	276	79	68	11	45
Median	\$11 140	\$13 511	\$15 082	\$15 155	\$10 331	\$16 526	\$16 697	\$14 187	\$14 161	\$14 252	\$13 847
JOURNEY TO WORK											
Private car, truck, or van	2 866	2 533	38 950	34 422	8 974	16 702	8 746	4 528	3 814	714	1 602
Drive alone	2 147	1 475	26 412	22 673	7 659	10 326	4 688	3 739	3 203	536	878
Carpool	719	1 058	12 538	11 749	1 315	6 376	4 058	789	611	178	724
Public transportation	25	36	1 241	1 213	28	837	348	28	17	11	36
Bus or streetcar	25	21	1 224	1 213	28	837	348	11	—	11	21
Subway, elevated train, or railroad	—	15	—	—	—	—	—	—	—	—	15
Walked only	366	47	1 430	1 430	460	627	343	—	—	—	26
Other means	187	101	1 093	1 040	248	526	266	53	43	10	85
Worked at home	690	—	1 099	1 099	235	295	569	—	—	—	—
Persons per private car, truck, or van	1.19	1.32	1.23	1.25	1.09	1.29	1.39	1.10	1.09	1.18	1.36
Mean travel time to work	16.2	32.1	21.5	21.7	12.8	23.2	27.7	19.6	17.9	28.8	33.8
Car, truck, or van	17.7	32.4	20.9	21.0	12.7	22.1	27.5	19.6	17.9	28.5	34.4
Public transportation	53.4	50.0	55.2	55.9	31.3	57.4	54.1	26.8	15.0	45.0	50.0
With a public transportation disability	7	16	190	135	30	62	43	55	55	—	16

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	8 421	6 842	2 887	2 231	1 724	1 579	1 322	257	562	9 005	8 640	433
Householder, wife present	5 703	4 629	1 896	1 489	1 244	1 074	935	139	403	6 274	6 013	272
Householder, no wife present	1 547	1 274	473	456	345	273	222	51	74	1 493	1 471	62
Other household member	1 171	939	518	286	135	232	165	67	85	1 227	1 145	99
In group quarters	—	—	—	—	—	—	—	—	—	11	11	—
Female	5 172	4 270	2 752	1 224	294	902	768	134	130	5 825	5 725	611
Householder, husband present	56	56	33	23	—	—	—	—	—	111	111	—
Householder, no husband present	1 059	922	534	330	58	137	107	30	33	1 297	1 281	88
Other household member	4 057	3 292	2 185	871	236	765	661	104	97	4 417	4 333	523
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	1 134	1 035	834	145	56	99	99	—	36	858	851	103
20 to 24 years	2 327	1 894	1 133	473	288	433	315	118	150	1 855	1 761	174
25 to 34 years	8 990	7 205	3 129	2 599	1 477	1 785	1 512	273	458	9 648	9 320	633
35 to 44 years	997	841	429	228	184	156	156	—	37	2 076	2 040	123
45 years and over	145	137	114	10	13	8	8	—	11	393	393	11
With one or more years of college	6 254	5 155	2 103	2 064	988	1 099	964	135	228	8 277	8 039	438

RACE AND SPANISH ORIGIN

White	12 950	10 638	5 504	3 248	1 886	2 312	1 989	323	664	14 033	13 645	979
Black	63	63	—	52	11	—	—	—	—	192	192	9
Other races	580	411	135	155	121	169	101	68	28	605	528	56
Spanish origin ¹	635	416	170	152	94	219	143	76	25	219	203	10

LABOR FORCE CHARACTERISTICS

Employed, at work	13 580	11 099	5 626	3 455	2 018	2 481	2 090	391	684	14 830	14 365	1 044
Managerial and professional specialty occupations	3 640	3 023	1 270	1 247	506	617	583	34	140	5 684	5 560	228
Technical, sales, and administrative support occupations	4 196	3 451	1 987	1 174	290	745	678	67	129	4 518	4 401	451
Technicians and related support occupations	546	530	60	385	85	16	16	—	14	1 143	1 114	66
Sales occupations	1 289	1 017	928	75	14	272	243	29	50	945	938	283
Administrative support occupations, including clerical	2 361	1 904	999	714	191	457	419	38	65	2 430	2 349	102
Service occupations	1 380	1 269	986	231	52	111	103	8	44	1 624	1 567	126
Farming, forestry, and fishing occupations	189	124	93	—	31	65	13	52	—	67	54	—
Precision production, craft, and repair occupations	2 489	1 946	795	459	692	543	427	116	267	1 831	1 725	191
Operators, fabricators, and laborers	1 686	1 286	495	344	447	400	286	114	104	1 106	1 058	48
Construction	2 330	2 015	361	577	1 077	315	190	125	151	1 776	1 716	81
Manufacturing	1 458	1 154	425	466	263	304	214	90	233	2 548	2 488	102
Transportation, communications, and other public utilities	1 800	1 363	667	532	164	437	382	55	100	1 458	1 423	121
Wholesale trade	468	325	302	13	10	143	134	9	8	113	99	25
Retail trade	2 148	1 732	1 522	184	26	416	387	29	60	1 630	1 532	306
Finance, insurance, and real estate	709	621	480	119	22	88	88	—	—	465	449	84
Business and repair services	1 331	1 251	222	801	228	80	80	—	43	3 452	3 413	79
Personal services	452	422	353	52	17	30	30	—	—	396	350	49
Professional and related services	2 038	1 567	926	543	98	471	459	12	41	2 496	2 450	164
Public administration	501	412	212	136	64	89	89	—	—	379	354	21
All other industries	345	237	156	32	49	108	37	71	48	117	91	12
Armed forces, at work	13	13	13	—	—	—	—	—	8	—	—	—
Private wage and salary workers	11 120	9 060	4 403	2 882	1 775	2 060	1 688	372	636	11 960	11 574	788
Federal government workers	499	370	63	182	125	129	129	—	25	724	688	12
State and local government workers	1 424	1 160	718	349	93	264	255	9	12	1 478	1 461	122
Self-employed workers	522	494	435	35	24	28	18	10	19	616	590	106
Unpaid family workers	28	28	20	7	1	—	—	—	—	52	52	16
At work 1 to 34 hours	2 230	1 962	1 493	297	172	268	254	14	98	2 280	2 218	310

EARNINGS IN 1979

Total with earnings	13 304	10 846	5 476	3 366	2 004	2 458	2 067	391	681	14 482	14 017	1 000
\$1 to \$3,999 or less	2 093	1 830	1 456	266	108	263	254	9	55	2 244	2 212	274
\$4,000 to \$5,999	919	769	535	165	69	150	118	32	38	769	717	66
\$6,000 to \$7,999	880	635	407	105	123	245	200	45	60	804	754	71
\$8,000 to \$9,999	949	676	367	253	56	273	230	43	13	653	653	76
\$10,000 to \$14,999	2 226	1 817	941	654	222	409	325	84	130	2 094	2 036	216
\$15,000 to \$19,999	1 997	1 492	654	562	276	505	417	88	42	2 264	2 101	69
\$20,000 to \$24,999	1 643	1 350	430	518	402	293	268	25	123	2 105	2 068	85
\$25,000 to \$49,999	2 446	2 148	650	812	686	298	244	54	189	3 404	3 348	131
\$50,000 or more	151	129	36	31	62	22	11	11	31	145	128	12
Median	\$13 770	\$13 888	\$9 853	\$16 760	\$21 482	\$13 263	\$13 178	\$13 595	\$20 074	\$16 190	\$16 214	\$10 192

JOURNEY TO WORK

Private car, truck, or van	12 490	10 038	4 896	3 287	1 855	2 452	2 072	380	648	12 468	12 008	1 006
Drive alone	8 421	6 468	4 075	1 538	855	1 953	1 664	289	348	8 716	8 284	869
Carpool	4 069	3 570	821	1 749	1 000	499	408	91	300	3 752	3 724	137
Public transportation	185	174	—	106	68	11	—	11	—	906	906	17
Bus or streetcar	185	174	—	106	68	11	—	11	—	906	906	17
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	428	428	387	—	41	—	—	—	—	624	624	—
Other means	255	237	121	62	54	18	18	—	44	537	532	21
Worked at home	235	235	235	—	—	—	—	—	—	295	295	—
Persons per private car, truck, or van	1.23	1.26	1.09	1.46	1.48	1.12	1.11	1.18	1.38	1.21	1.22	1.09
Mean travel time to work	minutes	21.9	22.7	10.8	32.3	38.0	18.2	16.6	26.7	18.9	18.9	18.2
Car, truck, or van	minutes	21.5	22.3	10.7	30.9	37.9	18.1	16.6	26.2	16.9	16.8	17.9
Public transportation	minutes	69.6	71.2	—	74.2	66.5	45.0	—	45.0	53.4	53.4	45.0
With a public transportation disability	24	24	—	24	—	—	—	—	—	38	38	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over
SEX AND HOUSEHOLD RELATIONSHIP

Male	6 355	1 852	365	313	52	196	9 963	8 901	1 736	3 103	4 062	1 062
Householder, wife present.....	4 443	1 298	261	222	39	140	7 546	6 726	1 256	2 416	3 054	820
Householder, no wife present.....	1 069	340	22	22	—	29	1 116	1 035	154	411	470	81
Other household member.....	832	214	82	69	13	27	1 301	1 140	326	276	538	161
In group quarters.....	11	—	—	—	—	—	—	—	—	—	—	—
Female	4 528	586	100	79	21	37	5 427	4 826	1 526	1 546	1 754	601
Householder, husband present.....	111	—	—	—	—	—	45	45	11	5	29	—
Householder, no husband present.....	1 063	130	16	7	9	—	892	734	141	213	380	158
Other household member.....	3 354	456	84	72	12	37	4 490	4 047	1 374	1 328	1 345	443
In group quarters.....	—	—	—	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	643	105	7	7	—	27	1 167	1 060	453	184	423	107
20 to 24 years.....	1 263	324	94	76	18	26	1 933	1 730	453	566	711	203
25 to 54 years.....	7 069	1 618	328	273	55	137	10 286	9 166	2 121	3 398	3 647	1 120
55 to 64 years.....	1 550	367	36	36	—	43	1 820	1 598	201	481	916	222
65 years and over.....	358	24	—	—	—	—	184	173	34	20	119	11
With one or more years of college.....	6 402	1 199	238	213	25	140	6 049	5 386	1 156	2 342	1 888	663

RACE AND SPANISH ORIGIN

White.....	10 353	2 313	388	315	73	233	14 629	12 997	3 222	4 514	5 261	1 632
Black.....	170	13	—	—	—	—	44	44	—	24	20	—
Other races.....	360	112	77	77	—	—	717	686	40	111	535	31
Spanish origin ¹	157	36	16	16	—	—	667	636	12	77	547	31

LABOR FORCE CHARACTERISTICS

Employed, at work.....	10 883	2 438	465	392	73	233	15 371	13 708	3 243	4 649	5 816	1 663
Managerial and professional specialty occupations.....	4 506	826	124	124	—	87	3 481	3 141	585	1 513	1 043	340
Technical, sales, and administrative support occupations.....	3 344	606	117	88	29	14	4 476	3 942	1 328	1 476	1 138	534
Technicians and related support occupations.....	853	195	29	29	—	—	828	783	19	504	260	45
Sales occupations.....	655	—	7	7	—	14	1 370	1 176	699	153	324	194
Administrative support occupations, including clerical.....	1 836	411	81	52	29	—	2 278	1 983	610	819	554	295
Service occupations.....	1 297	144	57	57	—	17	1 458	1 245	475	418	352	213
Farming, forestry, and fishing occupations.....	39	15	13	—	13	24	1 257	1 218	31	59	1 128	39
Precision production, craft, and repair occupations.....	1 010	524	106	75	31	70	2 620	2 334	467	650	1 217	286
Operators, fabricators, and laborers.....	687	323	48	48	—	21	2 079	1 828	357	533	938	251
Construction.....	786	849	60	47	13	80	2 556	2 396	241	636	1 519	160
Manufacturing.....	2 015	371	60	42	18	25	2 136	1 944	349	854	741	192
Transportation, communications, and other public utilities.....	940	362	35	35	—	17	1 217	977	292	354	331	240
Wholesale trade.....	74	—	14	14	—	12	399	243	139	17	87	156
Retail trade.....	1 185	41	98	81	17	—	2 177	1 834	1 048	305	481	343
Finance, insurance, and real estate.....	365	—	16	16	—	14	679	600	310	138	152	79
Business and repair services.....	2 775	559	39	39	—	9	1 893	1 819	104	1 530	185	74
Personal services.....	294	7	46	46	—	—	241	169	9	47	113	72
Professional and related services.....	2 074	212	46	46	—	52	2 165	1 980	546	550	884	185
Public administration.....	322	11	25	13	12	—	456	372	125	157	90	84
All other industries.....	53	26	26	13	13	24	1 452	1 374	80	61	1 233	78
Armed forces, at work.....	—	—	—	—	—	—	19	19	—	—	—	—
Private wage and salary workers.....	8 651	2 135	386	325	61	178	12 032	10 587	2 529	3 798	4 260	1 445
Federal government workers.....	516	160	36	24	12	—	698	638	33	395	210	60
State and local government workers.....	1 196	143	17	17	—	41	1 693	1 548	553	363	632	145
Self-employed workers.....	484	—	26	26	—	14	937	924	137	80	707	13
Unpaid family workers.....	36	—	—	—	—	—	30	30	10	13	7	—
At work 1 to 34 hours.....	1 763	145	62	62	—	55	2 818	2 547	948	516	1 083	271

EARNINGS IN 1979

Total with earnings	10 592	2 425	465	392	73	233	14 870	13 229	3 067	4 572	5 590	1 641
\$1 to \$3,999 or less.....	1 768	170	32	20	12	28	2 230	2 031	669	325	1 037	199
\$4,000 to \$5,999.....	583	68	52	52	—	12	1 019	880	257	277	346	139
\$6,000 to \$7,999.....	556	127	50	50	—	—	831	704	196	228	280	127
\$8,000 to \$9,999.....	468	109	—	—	—	—	953	857	242	219	396	96
\$10,000 to \$14,999.....	1 465	355	58	19	39	54	2 512	2 233	466	792	975	279
\$15,000 to \$19,999.....	1 672	360	163	163	—	57	2 472	2 145	582	801	762	327
\$20,000 to \$24,999.....	1 464	519	37	28	9	6	2 072	1 875	361	762	752	197
\$25,000 to \$49,999.....	2 532	685	56	43	13	62	2 408	2 171	243	1 068	860	237
\$50,000 or more.....	84	32	17	17	—	14	373	333	51	100	182	40
Median.....	\$16 075	\$20 158	\$15 782	\$16 054	\$12 265	\$16 516	\$14 696	\$14 718	\$11 422	\$17 382	\$13 408	\$14 518

JOURNEY TO WORK

Private car, truck, or van.....	8 877	2 125	460	387	73	184	13 992	12 376	3 072	4 538	4 766	1 616
Drive alone.....	6 377	1 038	432	377	55	103	9 275	7 921	2 715	2 411	2 795	1 354
Carpool.....	2 500	1 087	28	10	18	81	4 717	4 455	357	2 127	1 971	262
Public transportation.....	661	228	—	—	—	36	150	133	11	70	52	17
Bus or streetcar.....	661	228	—	—	—	21	133	133	11	70	52	—
Subway, elevated train, or railroad.....	—	—	—	—	—	15	—	—	—	—	—	—
Walked only.....	615	9	—	—	—	13	378	378	73	12	293	—
Other means.....	435	76	5	5	—	—	301	271	106	29	136	30
Worked at home.....	295	—	—	—	—	—	569	569	—	—	569	—
Persons per private car, truck, or van.....	1.19	1.42	1.03	1.01	1.14	1.38	1.25	1.27	1.07	1.38	1.34	1.10
Mean travel time to work..... minutes.....	16.6	29.0	20.8	19.8	26.0	40.9	23.6	23.9	14.3	31.5	23.2	21.5
Car, truck, or van..... minutes.....	14.4	26.3	20.5	19.5	26.0	41.7	23.8	24.1	14.3	30.8	24.0	21.5
Public transportation..... minutes.....	53.4	53.9	—	—	—	50.0	48.3	52.6	10.0	69.8	38.4	15.0
With a public transportation disability.....	38	—	—	—	—	16	128	73	30	—	43	55

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

	Pasco city	Remainder of Franklin County	Outside SMSA	Inside SMSA	Benton County	Kennewick city	Richland city	Remainder of Benton County	Franklin County
Male	820	242	559	7 567	2 323	814	935	574	5 244
Householder, wife present	618	202	392	5 225	1 755	559	746	450	3 470
Householder, no wife present	81	—	50	1 088	324	116	153	55	764
Other household member	121	40	117	1 254	244	139	36	69	1 010
In group quarters	—	—	—	—	—	—	—	—	—
Female	572	29	265	4 287	1 068	544	381	143	3 219
Householder, husband present	—	—	—	140	32	29	3	—	108
Householder, no husband present	158	—	71	887	259	92	143	24	628
Other household member	414	29	194	3 260	777	423	235	119	2 483
In group quarters	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	107	—	13	1 077	128	116	12	—	949
20 to 24 years	191	12	153	1 666	451	213	132	106	1 215
25 to 54 years	888	232	572	7 199	2 294	839	932	523	4 905
55 to 64 years	195	27	81	1 575	498	170	240	88	1 077
65 years and over	11	—	5	337	20	20	—	—	317
With one or more years of college	550	113	275	4 126	1 390	538	610	242	2 736

RACE AND SPANISH ORIGIN

White	1 361	271	660	10 761	3 105	1 310	1 150	645	7 656
Black	—	—	—	396	173	34	139	—	223
Other races	31	—	164	697	113	14	27	72	584
Spanish origin ¹	31	—	217	1 301	243	51	107	85	1 058

LABOR FORCE CHARACTERISTICS

Employed, at work	1 392	271	824	11 854	3 391	1 358	1 316	717	8 463
Managerial and professional specialty occupations	315	25	189	2 157	816	335	339	142	1 341
Technical, sales, and administrative support occupations	504	30	155	3 145	963	462	414	87	2 182
Technicians and related support occupations	45	—	29	269	156	20	108	28	113
Sales occupations	190	4	56	1 185	358	295	49	14	827
Administrative support occupations, including clerical	269	26	70	1 691	449	147	257	45	1 242
Service occupations	193	20	34	1 270	237	119	103	15	1 033
Farming, forestry, and fishing occupations	27	12	130	1 563	—	—	—	—	1 563
Precision production, craft, and repair occupations	204	82	161	1 936	940	301	284	355	996
Operators, fabricators, and laborers	149	102	155	1 783	435	141	176	118	1 348
Construction	115	45	134	1 179	833	209	266	358	346
Manufacturing	78	114	161	1 478	551	109	289	153	927
Transportation, communications, and other public utilities	212	28	50	1 365	393	138	159	96	972
Wholesale trade	129	27	82	574	101	59	33	9	473
Retail trade	339	4	5	1 930	421	392	29	—	1 509
Finance, insurance, and real estate	66	13	23	571	192	125	67	—	379
Business and repair services	62	12	47	654	300	53	220	27	354
Personal services	72	—	10	277	50	34	11	5	227
Professional and related services	185	—	156	1 575	440	239	146	55	1 135
Public administration	84	—	—	510	101	—	87	14	409
All other industries	50	28	156	1 741	9	—	9	—	1 732
Armed forces, at work	—	—	—	—	—	—	—	—	—
Private wage and salary workers	1 174	271	673	8 514	2 791	1 127	1 028	636	5 723
Federal government workers	60	—	21	387	175	7	134	34	212
State and local government workers	145	—	93	1 496	326	152	127	47	1 170
Self-employed workers	13	—	37	1 346	93	66	27	—	1 253
Unpaid family workers	—	—	—	111	6	6	—	—	105
At work 1 to 34 hours	249	22	116	2 331	427	258	86	83	1 904

EARNINGS IN 1979

Total with earnings	1 370	271	810	11 358	3 342	1 326	1 316	700	8 016
\$1 to \$3,999 or loss	183	16	122	2 120	228	123	42	63	1 892
\$4,000 to \$5,999	110	29	62	901	130	93	32	5	771
\$6,000 to \$7,999	114	13	95	815	200	96	75	29	615
\$8,000 to \$9,999	96	—	123	759	215	127	58	30	544
\$10,000 to \$14,999	214	65	123	2 301	782	362	319	101	1 519
\$15,000 to \$19,999	288	39	40	1 746	664	248	318	98	1 082
\$20,000 to \$24,999	147	50	91	1 289	440	135	168	137	849
\$25,000 to \$49,999	178	59	154	1 239	654	132	285	237	585
\$50,000 or more	40	—	—	188	29	10	19	—	159
Median	\$14 008	\$16 298	\$10 084	\$11 857	\$15 637	\$12 524	\$16 613	\$20 659	\$10 417

JOURNEY TO WORK

Private car, truck, or van	1 355	261	770	9 926	3 337	1 352	1 273	712	6 589
Drive alone	1 162	192	427	7 538	2 156	1 220	669	267	5 382
Carpool	193	69	343	2 388	1 181	132	604	445	1 207
Public transportation	17	—	—	47	33	—	33	—	14
Bus or streetcar	—	—	—	47	33	—	33	—	14
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—
Walked only	—	—	13	672	11	6	—	5	661
Other means	20	10	41	398	10	—	10	—	388
Worked at home	—	—	—	811	—	—	—	—	811
Persons per private car, truck, or van	1.08	1.19	1.34	1.17	1.28	1.06	1.42	1.65	1.12
Mean travel time to work—minutes	19.3	32.7	30.1	16.9	28.0	15.6	34.4	39.6	12.0
Car, truck, or van—minutes	19.4	32.6	30.9	17.4	27.5	15.7	33.1	39.8	12.4
Public transportation—minutes	15.0	—	—	65.1	67.3	—	67.3	—	60.0
With a public transportation disability	55	—	—	30	—	—	—	—	30

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over	5 064	3 399	968	5 798	1 806	697	655	454	3 992
SEX AND HOUSEHOLD RELATIONSHIP									
Male	2 774	2 470	713	3 557	1 246	416	442	388	2 311
Householder, wife present	1 645	1 825	511	2 148	846	275	292	279	1 302
Householder, no wife present	462	302	128	744	287	96	136	55	457
Other household member	667	343	74	665	113	45	14	54	552
In group quarters	—	—	—	—	—	—	—	—	—
Female	2 290	929	255	2 241	560	281	213	66	1 681
Householder, husband present	104	4	—	91	—	—	—	—	91
Householder, no husband present	438	190	112	601	198	82	105	11	403
Other household member	1 748	735	143	1 549	362	199	108	55	1 187
In group quarters	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	685	264	81	609	35	35	—	—	574
20 to 24 years	674	541	210	1 032	344	164	97	83	688
25 to 54 years	2 854	2 051	632	3 235	1 102	421	398	283	2 133
55 to 64 years	681	396	31	775	325	77	160	88	450
65 years and over	170	147	14	147	—	—	—	—	147
With one or more years of college	1 556	1 180	263	1 665	616	264	258	94	1 049
RACE AND SPANISH ORIGIN									
White	4 557	3 099	824	5 039	1 552	649	519	384	3 487
Black	195	28	22	335	143	34	109	—	192
Other races	312	272	122	424	111	14	27	70	313
Spanish origin ¹	468	590	223	957	197	29	83	85	760
LABOR FORCE CHARACTERISTICS									
Employed, at work	5 064	3 399	968	5 798	1 806	697	655	454	3 992
Managerial and professional specialty occupations	994	347	129	978	385	179	124	82	593
Technical, sales, and administrative support occupations	1 719	463	97	1 648	492	244	192	56	1 156
Technicians and related support occupations	54	59	11	118	80	11	60	9	38
Sales occupations	632	195	26	585	159	135	10	14	426
Administrative support occupations, including clerical	1 033	209	60	945	253	98	122	33	692
Service occupations	845	188	47	782	157	77	65	15	625
Farming, forestry, and fishing occupations	139	1 424	103	268	—	—	—	—	268
Precision production, craft, and repair occupations	556	440	329	1 196	535	145	156	234	661
Operators, fabricators, and laborers	811	537	263	926	237	52	118	67	689
Construction	188	158	118	580	459	105	113	241	121
Manufacturing	335	592	399	865	312	24	187	101	553
Transportation, communications, and other public utilities	766	206	100	723	201	103	62	36	522
Wholesale trade	311	162	18	326	45	45	—	—	281
Retail trade	1 271	238	40	1 110	245	226	19	—	865
Finance, insurance, and real estate	335	44	—	293	81	57	24	—	212
Business and repair services	297	57	23	380	154	15	112	27	226
Personal services	180	47	—	143	28	12	11	5	115
Professional and related services	774	361	104	665	200	110	60	30	465
Public administration	374	35	17	372	72	—	58	14	300
All other industries	233	1 499	149	341	9	—	9	—	332
Armed forces, at work	—	—	—	—	—	—	—	—	—
Private wage and salary workers	3 661	2 062	843	4 606	1 542	637	489	416	3 064
Federal government workers	158	54	13	226	93	7	72	14	133
State and local government workers	872	298	81	661	165	47	94	24	496
Self-employed workers	316	937	27	257	—	—	—	—	257
Unpaid family workers	57	48	4	48	6	6	—	—	42
At work 1 to 34 hours	1 246	658	141	1 223	226	126	39	61	997
EARNINGS IN 1979									
Total with earnings	4 841	3 175	942	5 563	1 776	682	655	439	3 787
\$1 to \$3,999 or less	1 146	746	130	1 065	118	59	18	41	947
\$4,000 to \$5,999	506	265	32	529	82	45	32	5	447
\$6,000 to \$7,999	419	196	60	438	139	74	48	17	299
\$8,000 to \$9,999	290	254	128	397	125	69	35	21	272
\$10,000 to \$14,999	784	735	178	1 206	494	213	201	80	712
\$15,000 to \$19,999	682	400	151	752	339	83	208	48	413
\$20,000 to \$24,999	554	295	127	673	220	92	71	57	453
\$25,000 to \$49,999	398	187	117	445	250	47	33	170	195
\$50,000 or more	62	97	19	58	9	—	9	—	49
Median	\$10 263	\$10 571	\$12 959	\$11 047	\$13 979	\$11 581	\$14 751	\$20 525	\$9 474
JOURNEY TO WORK									
Private car, truck, or van	4 437	2 152	931	5 226	1 786	691	646	449	3 440
Drive alone	3 771	1 611	597	3 738	1 047	594	298	155	2 691
Carpool	666	541	334	1 488	739	97	348	294	749
Public transportation	—	14	—	9	9	—	9	—	—
Bus or streetcar	—	14	—	9	9	—	9	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—
Walked only	295	366	21	285	11	6	—	5	274
Other means	211	177	16	157	—	—	—	—	157
Worked at home	121	690	—	121	—	—	—	—	121
Persons per private car, truck, or van	1.09	1.19	1.26	1.21	1.34	1.09	1.48	1.70	1.15
Mean travel time to work—minutes	11.5	12.8	29.0	17.3	28.4	15.6	34.6	39.1	12.1
Car, truck, or van—minutes	11.5	14.2	28.9	17.7	28.4	15.7	34.4	39.5	12.1
Public transportation—minutes	—	60.0	—	50.0	50.0	—	50.0	—	—
With a public transportation disability	23	7	—	23	—	—	—	—	23

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male 1 811 500 308 4 010 1 077 398 493 186 2 933 963
Householder, wife present 999 303 177 3 077 909 284 454 171 2 168 646
Householder, no wife present 353 104 103 344 37 20 17 307 109
Other household member 459 93 28 589 131 94 22 15 458 208
In group quarters — — — — — — — — — —
Female 1 511 170 118 2 046 508 263 168 77 1 538 779
Householder, husband present 91 — — 49 32 29 3 17 13
Householder, no husband present 372 31 75 286 61 10 38 13 225 66
Other household member 1 048 139 43 1 711 415 224 127 64 1 296 700
In group quarters — — — — — — — — — —

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years 462 112 28 468 93 81 12 — 375 223
20 to 24 years 498 190 133 634 107 49 35 23 527 176
25 to 54 years 1 811 322 234 3 964 1 192 418 534 240 2 772 1 043
55 to 64 years 404 46 31 800 173 93 80 — 627 277
65 years and over 147 — — 190 20 20 — — 170 23
With one or more years of college 884 165 92 2 461 774 274 352 148 1 687 672

RACE AND SPANISH ORIGIN

White 2 880 607 312 5 722 1 553 661 631 261 4 169 1 677
Black 164 28 22 61 30 — 30 — 31 31
Other races 278 35 92 273 2 — — 2 271 34
Spanish origin¹ 444 316 193 344 46 22 24 — 298 24

LABOR FORCE CHARACTERISTICS

Employed, at work 3 322 670 426 6 056 1 585 661 661 263 4 471 1 742
Managerial and professional specialty occupations 534 59 — 1 179 431 156 215 60 748 460
Technical, sales, and administrative support occupations 1 131 25 33 1 497 471 218 222 31 1 026 588
Technicians and related support occupations 38 — 11 151 76 9 48 19 75 16
Sales occupations 407 19 13 600 199 160 39 — 401 225
Administrative support occupations, including clerical 686 6 9 746 196 49 135 12 550 347
Service occupations 587 38 28 488 80 42 38 — 408 258
Farming, forestry, and fishing occupations 90 178 13 1 295 — — — 1 295 49
Precision production, craft, and repair occupations 437 224 211 740 405 156 128 121 335 119
Operators, fabricators, and laborers 543 146 141 857 198 89 58 51 659 268
Construction 91 30 41 599 374 104 153 117 225 97
Manufacturing 283 270 284 613 239 85 102 52 374 52
Transportation, communications, and other public utilities 468 54 — 642 192 35 97 60 450 298
Wholesale trade 229 52 — 248 56 14 33 9 192 82
Retail trade 825 40 27 820 176 166 10 — 644 446
Finance, insurance, and real estate 212 — — 278 111 68 43 — 167 123
Business and repair services 226 — — 274 146 38 108 — 128 71
Personal services 115 — — 134 22 22 — — 112 65
Professional and related services 435 30 — 910 240 129 86 25 670 339
Public administration 300 — 17 138 29 — 29 — 109 74
All other industries 138 194 57 1 400 — — — 1 400 95
Armed forces, at work — — — — — — — — — —
Private wage and salary workers 2 455 609 409 3 908 1 249 490 539 220 2 659 1 206
Federal government workers 123 10 — 161 82 62 20 79 35
State and local government workers 463 33 17 835 161 105 33 23 674 409
Self-employed workers 239 18 — 1 089 93 66 27 — 996 77
Unpaid family workers 42 — — 63 — — — — 63 15
At work 1 to 34 hours 836 161 36 1 108 201 132 47 22 907 410

EARNINGS IN 1979

Total with earnings 3 140 647 426 5 795 1 566 644 661 261 4 229 1 701
\$1 to \$3,999 or less 791 156 51 1 055 110 64 24 22 945 355
\$4,000 to \$5,999 372 75 30 372 48 48 — — 324 134
\$6,000 to \$7,999 219 80 43 377 61 27 12 316 200
\$8,000 to \$9,999 206 66 98 362 90 58 23 272 84
\$10,000 to \$14,999 580 132 77 1 095 288 149 118 21 807 204
\$15,000 to \$19,999 384 29 93 994 325 165 110 50 669 298
\$20,000 to \$24,999 375 78 34 616 220 43 97 80 396 179
\$25,000 to \$49,999 176 19 — 794 404 85 252 67 390 222
\$50,000 or more 37 12 — 130 20 10 10 110 25
Median \$9 825 \$8 379 \$9 816 \$12 893 \$17 429 \$14 103 \$21 207 \$20 688 \$11 186 \$11 531

JOURNEY TO WORK

Private car, truck, or van 2 809 631 426 4 700 1 551 661 627 263 3 149 1 628
Drive alone 2 338 353 259 3 800 1 109 626 371 112 2 691 1 433
Carpool 471 278 167 900 442 35 256 151 458 195
Public transportation — — — 38 24 — 24 — 14 —
Bus or streetcar — — — 38 24 — 24 — 14 —
Subway, elevated train, or railroad — — — — — — — — — —
Walked only 245 29 — 387 — — — — 387 50
Other means 147 10 — 241 10 — 10 — 231 64
Worked at home 121 — — 690 — — — — 690 —
Persons per private car, truck, or van 1.10 1.44 1.31 1.13 1.22 1.03 1.36 1.57 1.09 1.07
Mean travel time to work minutes 10.2 21.1 26.3 16.5 27.5 15.7 34.1 40.4 11.9 14.0
Car, truck, or van minutes 9.9 21.5 26.3 17.2 26.4 15.7 31.7 40.4 12.7 14.2
Public transportation minutes — — — 68.7 73.8 — 73.8 — 60.0 —
With a public transportation disability 23 — — 7 — — — — 7 —

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	1 970	405	4 764	3 734	345	631	2 758	1 030	474	556
Householder, wife present	1 522	334	3 598	2 834	247	489	2 098	764	320	444
Householder, no wife present	198	25	390	306	24	50	232	84	44	40
Other household member	250	46	737	555	50	77	428	182	110	72
In group quarters	—	—	39	39	24	15	—	—	—	—
Female	759	137	1 160	840	55	77	708	320	236	84
Householder, husband present	4	—	49	28	—	—	28	21	21	—
Householder, no husband present	159	37	254	216	11	11	194	38	24	14
Other household member	596	100	857	596	44	66	486	261	191	70
In group quarters	—	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	152	53	228	141	—	17	124	87	61	26
20 to 24 years	351	77	759	595	71	63	461	164	106	58
25 to 54 years	1 729	398	4 211	3 233	290	460	2 483	978	504	474
55 to 64 years	350	—	680	574	39	168	367	106	25	81
65 years and over	147	14	46	31	—	—	31	15	14	1
With one or more years of college	1 015	171	1 796	1 271	144	289	838	525	311	214

RACE AND SPANISH ORIGIN

White	2 492	512	5 161	3 898	389	645	2 864	1 263	681	582
Black	—	—	61	33	—	13	20	28	—	28
Other races	237	30	702	643	11	50	582	59	29	30
Spanish origin ¹	274	30	859	724	10	52	662	135	46	89

LABOR FORCE CHARACTERISTICS

Employed, at work	2 729	542	5 924	4 574	400	708	3 466	1 350	710	640
Managerial and professional specialty occupations	288	129	681	465	71	150	244	216	163	53
Technical, sales, and administrative support occupations	438	64	847	685	128	100	457	162	126	36
Technicians and related support occupations	59	—	264	221	29	—	192	43	25	18
Sales occupations	176	13	168	129	34	12	83	39	39	—
Administrative support occupations, including clerical	203	51	415	335	65	88	182	80	62	18
Service occupations	150	19	385	255	25	60	170	130	80	50
Farming, forestry, and fishing occupations	1 246	90	445	254	—	—	254	191	17	174
Precision production, craft, and repair occupations	216	118	1 983	1 661	127	265	1 269	322	206	116
Operators, fabricators, and laborers	391	122	1 583	1 254	49	133	1 072	329	118	211
Construction	128	77	2 058	1 788	119	250	1 419	270	122	148
Manufacturing	322	115	984	857	26	110	721	127	48	79
Transportation, communications, and other public utilities	152	100	710	496	22	120	354	214	139	75
Wholesale trade	110	18	272	154	21	29	104	118	63	55
Retail trade	198	13	285	179	68	—	111	106	89	17
Finance, insurance, and real estate	44	—	76	65	12	13	40	11	11	—
Business and repair services	57	23	265	228	60	53	115	37	11	26
Personal services	47	—	40	15	—	15	—	25	25	—
Professional and related services	331	104	443	308	52	48	208	135	135	—
Public administration	35	—	227	151	9	70	72	76	48	28
All other industries	1 305	92	564	333	11	—	322	231	19	212
Armed forces, at work	—	—	—	—	—	—	—	—	—	—
Private wage and salary workers	1 453	434	4 935	3 858	335	581	2 942	1 077	540	537
Federal government workers	44	13	268	235	—	44	191	33	33	—
State and local government workers	265	64	455	314	23	38	253	141	98	43
Self-employed workers	919	27	222	136	11	45	80	86	39	47
Unpaid family workers	48	4	44	31	31	—	—	13	—	13
At work 1 to 34 hours	497	105	858	624	53	95	476	234	149	85

EARNINGS IN 1979

Total with earnings	2 528	516	5 864	4 541	400	693	3 448	1 323	696	627
\$1 to \$3,999 or less	590	79	642	450	49	58	343	192	138	54
\$4,000 to \$5,999	190	2	285	173	17	22	134	112	61	51
\$6,000 to \$7,999	116	17	329	256	28	24	204	73	26	47
\$8,000 to \$9,999	188	30	404	267	34	22	211	137	74	63
\$10,000 to \$14,999	603	101	953	705	20	95	591	247	124	123
\$15,000 to \$19,999	371	58	914	754	81	136	537	160	44	116
\$20,000 to \$24,999	217	93	1 213	947	85	113	749	266	140	126
\$25,000 to \$49,999	168	117	1 094	958	86	210	662	136	89	47
\$50,000 or more	85	19	30	30	—	13	17	—	—	—
Median	\$11 050	\$17 181	\$16 413	\$17 391	\$17 806	\$19 486	\$16 877	\$12 511	\$11 533	\$13 667

JOURNEY TO WORK

Private car, truck, or van	1 521	505	5 569	4 312	385	698	3 229	1 257	677	580
Drive alone	1 258	338	2 800	1 967	268	324	1 375	833	469	364
Carpool	263	167	2 769	2 345	117	374	1 854	424	208	216
Public transportation	14	—	142	142	—	—	142	—	—	—
Bus or streetcar	14	—	142	142	—	—	142	—	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—
Walked only	337	21	79	27	9	—	18	52	—	52
Other means	167	16	134	93	6	10	77	41	33	8
Worked at home	690	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.11	1.22	1.47	1.56	1.20	1.53	1.62	1.25	1.21	1.30
Mean travel time to work	10.1 minutes	31.2	46.8	49.0	37.1	48.9	50.4	39.3	36.4	42.5
Car, truck, or van	11.1 minutes	31.1	46.2	48.0	38.5	48.1	49.1	39.9	35.5	45.0
Public transportation	60.0 minutes	—	80.9	80.9	—	—	80.9	—	—	—
With a public transportation disability	7	—	15	15	—	15	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Can.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	165 603	1 758	40 414	3 086	14 601	49 979	2 334	3 264	50 167	15 174	156 200	324
Householder, wife present	104 374	961	29 779	1 925	10 142	34 029	1 701	2 458	23 379	8 230	99 469	175
Householder, no wife present	23 690	210	3 935	304	997	5 933	178	260	11 873	2 274	22 057	75
Other household member	36 451	587	6 667	838	3 301	10 002	446	546	14 064	4 575	33 678	74
In group quarters	1 088	—	33	19	161	15	9	—	851	95	2 996	—
Female	137 356	1 329	28 631	2 201	10 253	43 183	1 430	2 004	48 325	10 926	129 078	434
Householder, husband present	3 516	81	756	89	145	916	44	80	1 405	299	3 241	37
Householder, no husband present	38 077	140	5 020	233	1 501	11 968	130	195	18 890	2 973	35 655	55
Other household member	94 122	1 108	22 663	1 879	8 538	30 254	1 256	1 729	26 695	7 534	88 630	342
In group quarters	1 641	—	192	—	69	45	—	—	1 335	120	1 552	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	17 895	164	4 522	350	1 953	5 566	191	219	4 930	2 013	16 399	19
20 to 24 years	43 464	539	8 432	612	2 787	13 651	482	672	16 289	3 670	41 690	68
25 to 54 years	200 065	2 115	50 343	3 490	16 572	60 042	2 653	3 674	61 176	16 174	189 098	598
55 to 64 years	33 134	251	4 890	583	2 735	11 657	332	568	12 118	3 236	30 621	64
65 years and over	8 401	18	858	252	807	2 246	106	135	3 979	1 007	7 470	9
With one or more years of college	122 136	606	29 904	1 256	7 765	37 982	1 044	1 223	42 356	9 295	113 799	364

RACE AND SPANISH ORIGIN

White	226 279	898	62 404	3 535	21 654	78 067	3 008	4 341	52 372	17 603	214 081	256
Black	73 672	1 936	5 963	1 752	3 069	14 056	713	920	45 263	8 339	68 338	456
Other races	3 008	253	678	—	131	1 039	43	7	857	158	2 859	46
Spanish origin ¹	2 354	—	528	39	190	677	13	14	893	329	2 312	—

LABOR FORCE CHARACTERISTICS

Employed, at work	302 165	3 062	68 706	5 287	24 821	93 034	3 735	5 268	98 252	26 008	284 856	758
Managerial and professional specialty occupations	74 217	334	18 400	961	5 168	23 491	626	1 037	24 200	5 306	68 969	240
Technical, sales, and administrative support occupations	105 071	610	24 682	1 410	8 842	36 722	1 016	1 324	30 465	8 429	98 646	109
Technicians and related support occupations	10 693	94	2 693	116	877	3 207	81	87	3 638	1 643	10 158	13
Sales occupations	31 720	145	8 143	453	2 630	11 346	241	351	8 411	3 388	28 556	27
Administrative support occupations, including clerical	62 658	371	13 846	841	5 435	22 169	694	886	18 416	4 398	59 932	69
Service occupations	35 605	532	5 210	962	2 301	8 374	505	676	17 045	4 199	32 986	140
Farming, forestry, and fishing occupations	3 013	185	4 557	270	748	595	117	232	409	206	2 974	133
Precision production, craft, and repair occupations	36 338	342	9 901	792	3 964	11 698	800	664	8 177	2 950	34 837	23
Operators, fabricators, and laborers	47 921	1 059	10 056	892	3 798	12 154	671	1 335	17 956	4 918	46 444	113
Construction	21 750	154	5 407	544	2 561	6 942	286	378	5 478	2 387	20 938	50
Manufacturing	56 931	969	16 573	985	3 920	15 809	768	1 228	16 679	4 856	54 039	16
Transportation, communications, and other public utilities	22 810	187	5 675	310	2 091	7 357	247	541	6 402	2 024	21 911	12
Wholesale trade	15 442	63	3 379	196	1 833	5 772	134	235	3 830	1 467	14 686	—
Retail trade	45 015	383	9 880	563	3 767	15 103	501	570	14 248	4 339	41 478	69
Finance, insurance, and real estate	26 258	71	5 723	627	1 994	9 738	196	275	7 634	1 875	24 909	—
Business and repair services	12 618	44	2 259	214	1 051	4 257	115	194	4 484	978	11 858	—
Personal services	9 497	131	1 401	251	666	2 168	125	204	4 551	904	8 968	33
Professional and related services	61 543	528	11 897	853	3 594	17 781	668	823	25 399	4 583	56 445	321
Public administration	23 547	268	5 623	365	2 018	6 501	478	553	7 741	1 947	22 981	103
All other industries	6 754	264	889	379	1 326	1 606	217	267	1 806	648	6 643	154
Armed forces, at work	794	25	339	—	33	128	29	—	240	92	422	—
Private wage and salary workers	224 010	2 024	51 539	3 935	18 831	72 222	2 538	3 705	69 216	19 374	211 692	268
Federal government workers	12 355	192	3 895	50	692	2 700	215	139	4 472	1 070	11 272	16
State and local government workers	53 952	692	10 814	832	3 862	14 786	713	1 062	21 191	4 456	50 804	396
Self-employed workers	12 047	165	2 691	441	1 390	3 252	277	324	3 507	1 100	11 012	78
Unpaid family workers	595	14	106	29	79	202	21	38	106	100	498	—
At work 1 to 34 hours	52 749	397	11 011	1 116	4 706	14 953	543	861	19 162	5 340	48 232	152

EARNINGS IN 1979

Total with earnings	294 382	2 914	67 717	5 060	24 113	90 799	3 652	5 024	95 103	23 880	278 653	744
\$1 to \$3,999 or less	46 050	351	8 976	972	4 140	13 127	616	799	17 069	4 604	42 688	114
\$4,000 to \$5,999	23 535	337	4 087	418	1 816	6 650	224	425	9 578	1 918	22 431	45
\$6,000 to \$7,999	29 552	542	5 016	694	2 564	8 207	370	466	11 693	2 642	28 143	97
\$8,000 to \$9,999	31 640	327	5 829	509	2 133	9 971	384	429	12 058	2 364	30 462	203
\$10,000 to \$14,999	66 129	704	14 536	1 129	4 856	21 065	809	1 113	21 917	5 212	62 902	187
\$15,000 to \$19,999	43 273	344	11 333	478	3 706	14 405	624	989	11 394	2 922	41 654	73
\$20,000 to \$24,999	24 714	133	7 663	279	2 372	8 521	396	335	5 015	1 737	23 308	—
\$25,000 to \$49,999	24 863	151	9 152	454	2 166	7 399	196	458	4 887	2 101	22 823	25
\$50,000 or more	4 626	25	1 125	127	360	1 454	33	10	1 492	380	4 242	—
Median	\$10 863	\$9 388	\$12 958	\$9 752	\$11 049	\$11 287	\$11 020	\$11 297	\$9 528	\$10 254	\$10 861	\$9 143

JOURNEY TO WORK

Private car, truck, or van	266 391	2 957	65 808	4 969	23 363	86 976	3 506	4 947	73 865	22 733	252 107	683
Drive alone	197 196	1 885	49 314	3 472	16 739	65 926	2 260	3 509	54 091	16 690	184 558	504
Carpool	69 195	1 072	16 494	1 497	6 624	21 050	1 246	1 438	19 774	6 043	67 549	179
Public transportation	20 623	15	688	25	115	3 143	32	27	16 578	2 301	18 343	—
Bus or streetcar	20 431	15	670	25	115	3 048	32	27	16 499	2 266	18 213	—
Subway, elevated train, or railroad	46	—	13	—	—	—	—	—	33	17	16	—
Walked only	8 709	52	1 081	99	538	1 230	91	141	5 477	738	7 834	12
Other means	3 831	19	575	78	439	1 038	55	59	1 568	328	3 589	19
Worked at home	3 405	44	893	116	399	775	80	94	1 004	—	3 405	44
Persons per private car, truck, or van	1.17	1.28	1.16	1.22	1.19	1.16	1.26	1.19	1.18	1.17	1.18	1.19
Mean travel time to work	22.7	34.7	23.9	29.6	24.7	20.9	31.1	35.3	21.4	24.9	23.5	22.4
Car, truck, or van	22.3	34.8	24.0	30.3	25.1	20.5	31.5	36.1	19.7	24.3	23.2	22.6
Public transportation	33.2	20.0	36.6	40.8	39.8	34.7	34.4	50.4	32.7	34.2	33.0	—
With a public transportation disability	1 377	9	188	53	66	387	35	—	639	251	1 172	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	17 724	1 606	9 049	27 497	775	1 551	97 674	140 865	269	14 452	1 263	7 620
Householder, wife present	11 470	1 046	5 109	17 792	537	1 130	62 210	89 439	159	9 405	843	4 419
Householder, no wife present	2 008	135	1 168	3 318	75	151	15 127	20 301	62	1 554	118	976
Other household member	4 216	406	2 578	6 346	154	258	19 646	30 209	48	3 476	283	2 077
In group quarters	30	19	194	41	9	12	691	916	—	17	19	148
Female -----	13 129	963	5 539	25 953	524	845	81 691	121 871	411	11 690	902	4 646
Householder, husband present	280	43	125	606	12	28	2 110	3 086	37	257	31	114
Householder, no husband present	2 307	219	1 087	6 336	116	173	25 362	34 225	43	1 994	207	942
Other household member	10 476	701	4 208	18 924	396	644	52 939	83 126	331	9 373	664	3 497
In group quarters	66	—	119	87	—	—	1 280	1 434	—	66	—	93

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----	2 505	93	1 479	3 443	114	70	8 676	15 310	9	2 217	78	1 170
20 to 24 years -----	4 259	348	2 623	7 826	105	319	26 142	37 869	68	3 595	228	2 071
25 to 54 years -----	20 759	1 492	8 602	35 981	918	1 581	119 167	173 806	530	17 627	1 300	7 335
55 to 64 years -----	2 893	431	1 439	5 139	117	322	20 216	28 519	64	2 333	363	1 249
65 years and over -----	437	205	445	1 061	45	104	5 164	7 232	9	370	196	441
With one or more years of college -----	11 612	610	4 667	21 652	343	603	73 948	106 886	328	10 331	511	4 281

RACE AND SPANISH ORIGIN

White -----	26 646	1 873	11 640	44 042	899	1 869	126 856	198 005	206	23 131	1 604	10 281
Black -----	4 033	696	2 778	8 818	388	525	50 644	62 045	428	2 876	561	1 839
Other races -----	174	—	170	590	12	2	1 865	2 686	46	135	—	146
Spanish origin ¹ -----	188	17	55	427	—	2	1 623	1 943	—	154	17	34

LABOR FORCE CHARACTERISTICS

Employed, at work -----	30 802	2 569	14 575	53 342	1 299	2 396	179 115	262 440	680	26 109	2 165	12 266
Managerial and professional specialty occupations	7 301	508	3 478	12 838	384	760	43 460	64 789	217	6 547	431	2 984
Technical, sales, and administrative support occupations	9 745	473	3 663	21 052	207	377	63 020	9 166	109	8 882	456	3 338
Technicians and related support occupations	873	29	273	1 772	—	13	7 185	9 528	13	724	29	222
Sales occupations	4 001	131	1 365	6 885	111	66	15 970	26 953	27	3 808	114	1 269
Administrative support occupations, including clerical	4 871	313	2 025	12 395	96	298	39 865	56 685	69	4 308	313	1 847
Service occupations	3 337	681	1 676	5 892	195	479	20 586	30 369	140	2 762	495	1 219
Farming, forestry, and fishing occupations	459	229	672	482	121	227	651	2 687	107	334	229	655
Precision production, craft, and repair occupations	4 632	369	2 368	6 453	124	156	20 712	30 644	23	3 617	317	1 941
Operators, fabricators, and laborers	5 328	309	2 718	6 625	268	397	30 686	40 785	84	3 967	237	2 129
Construction	3 319	336	1 891	3 566	68	116	11 592	17 616	37	2 522	262	1 656
Manufacturing	5 497	158	2 258	9 601	221	358	35 930	48 403	—	4 049	115	1 820
Transportation, communications, and other public utilities	2 185	85	803	3 910	26	71	14 819	19 760	12	1 775	65	665
Wholesale trade	1 241	21	1 152	3 500	13	—	8 759	13 520	—	1 146	14	974
Retail trade	5 467	265	2 675	9 404	319	165	23 114	39 343	69	5 024	239	2 163
Finance, insurance, and real estate	1 533	146	373	6 469	22	130	16 236	23 782	—	1 445	146	353
Business and repair services	711	20	577	2 099	38	32	8 381	11 180	—	651	20	521
Personal services	920	86	572	1 879	34	35	5 409	8 280	33	751	65	432
Professional and related services	5 690	578	2 076	9 061	327	535	37 857	54 105	298	5 058	553	1 875
Public administration	3 428	474	588	2 715	81	718	14 874	20 672	103	3 038	307	547
All other industries	811	400	1 610	1 138	150	236	2 144	5 779	128	650	379	1 260
Armed forces, at work -----	51	—	13	108	—	—	250	296	—	33	—	—
Private wage and salary workers -----	20 145	1 352	11 566	43 652	668	877	133 164	194 658	223	16 867	1 151	9 451
Federal government workers -----	2 256	12	1 69	1 297	58	116	7 348	9 910	16	1 963	12	156
State and local government workers -----	6 480	842	1 828	6 549	333	1 089	33 287	47 346	373	5 543	639	1 653
Self-employed workers -----	1 881	345	956	1 858	218	288	5 388	10 346	68	1 690	345	937
Unpaid family workers -----	91	18	69	94	22	26	178	476	—	79	18	69
At work 1 to 34 hours -----	6 446	671	3 395	9 840	311	496	26 921	45 322	136	5 896	609	2 802

EARNINGS IN 1979

Total with earnings -----	30 065	2 469	14 156	52 317	1 213	2 268	175 421	256 656	666	25 479	2 078	11 897
\$1 to \$3,999 or less	5 401	557	3 129	8 199	319	385	24 584	39 799	114	4 853	533	2 567
\$4,000 to \$5,999	2 337	260	1 425	4 299	147	266	13 652	20 811	35	2 012	225	1 151
\$6,000 to \$7,999	2 294	274	1 515	4 878	93	249	18 743	25 921	97	1 924	208	1 230
\$8,000 to \$9,999	2 811	281	1 650	5 657	149	271	19 440	28 092	164	2 315	203	1 436
\$10,000 to \$14,999	6 449	698	2 858	12 093	209	534	39 874	57 786	171	5 464	591	2 446
\$15,000 to \$19,999	4 692	227	1 772	7 469	140	316	26 965	37 862	60	3 705	184	1 421
\$20,000 to \$24,999	2 816	100	784	4 818	70	70	14 650	21 226	—	2 300	62	690
\$25,000 to \$49,999	2 945	62	789	3 972	55	141	14 834	21 107	25	2 611	62	722
\$50,000 or more	320	10	234	932	31	36	2 679	4 052	—	295	10	234
Median -----	\$11 247	\$9 021	\$9 223	\$10 897	\$8 638	\$9 727	\$10 999	\$10 820	\$9 061	\$11 078	\$8 719	\$9 393

JOURNEY TO WORK

Private car, truck, or van -----	28 760	2 275	13 214	50 133	1 081	2 090	153 871	230 216	605	24 154	1 871	10 946
Drive alone -----	21 610	1 696	9 653	38 473	805	1 597	110 220	171 286	455	18 582	1 405	8 440
Carpool -----	7 150	579	3 561	11 660	276	493	43 651	58 930	150	5 572	466	2 506
Public transportation -----	181	28	68	927	15	13	17 111	18 109	—	140	28	68
Bus or streetcar -----	181	28	68	892	15	13	17 016	17 982	—	140	28	68
Subway, elevated train, or railroad -----	—	—	—	—	—	—	16	16	—	—	—	—
Walked only -----	697	79	537	999	83	143	5 284	7 668	12	692	79	506
Other means -----	322	71	370	616	40	56	2 095	3 338	19	263	71	347
Worked at home -----	893	116	399	775	80	94	1 004	3 405	44	893	116	399
Persons per private car, truck, or van -----	1.16	1.18	1.18	1.15	1.20	1.17	1.19	1.17	1.17	1.15	1.17	1.15
Mean travel time to work ----- minutes -----	21.3	26.3	22.1	21.6	24.1	24.8	24.4	21.8	18.5	19.3	21.6	20.2
Car, truck, or van ----- minutes -----	21.6	27.6	23.0	21.4	24.2	26.2	24.0	21.4	18.5	19.7	22.6	20.9
Public transportation ----- minutes -----	24.3	32.1	29.6	43.9	45.0	40.0	32.5	32.9	—	20.9	32.1	29.6
With a public transportation disability -----	129	37	82	150	—	—	774	1 126	—	121	37	82

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.											
	Living in SMSA, worked—Con.						Living in Charles City County, worked					
	Henrico County	New Kent County	Powhatan County	Richmond city	Central business district	Remainder	Outside SMSA	Inside SMSA	Charles City County	Chesterfield County	Goochland County	Hanover County
Workers 16 years and over -----	50 716	1 142	1 974	167 651	38 458	129 193	14 123	2 200	563	28	—	8
SEX AND HOUSEHOLD RELATIONSHIP												
Male -----	25 748	670	1 214	89 629	17 187	72 442	9 564	1 225	250	—	—	8
Householder, wife present -----	16 598	477	859	56 679	11 054	45 625	6 705	721	140	—	—	8
Householder, no wife present -----	3 206	45	142	14 198	3 069	11 129	1 115	154	62	—	—	—
Other household member -----	5 903	139	201	18 082	2 949	15 133	1 667	350	48	—	—	—
In group quarters -----	41	9	12	670	115	555	77	—	—	—	—	—
Female -----	24 968	472	760	78 022	21 271	56 751	4 559	975	313	28	—	—
Householder, husband present -----	596	12	20	2 019	602	1 417	131	51	28	—	—	—
Householder, no husband present -----	6 227	90	144	24 578	7 363	17 215	879	98	43	—	—	—
Other household member -----	18 076	370	596	50 219	13 035	37 184	3 462	826	242	28	—	—
In group quarters -----	69	—	—	1 206	271	935	87	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years -----	3 322	104	70	8 340	1 112	7 228	572	107	9	—	—	—
20 to 24 years -----	7 406	101	276	24 124	5 249	18 875	1 925	404	45	—	—	—
25 to 54 years -----	34 056	775	1 270	110 913	26 790	84 123	10 085	1 527	445	28	—	8
55 to 64 years -----	4 920	117	254	19 219	4 296	14 923	1 379	153	55	—	—	—
65 years and over -----	1 012	45	104	5 055	1 011	4 044	162	9	9	—	—	—
With one or more years of college -----	20 798	334	535	69 768	21 498	48 270	5 955	485	211	—	—	—
RACE AND SPANISH ORIGIN												
White -----	42 184	779	1 636	118 184	27 829	90 355	10 671	678	189	—	—	—
Black -----	7 965	351	338	47 687	10 230	37 457	3 288	1 284	328	28	—	—
Other races -----	567	12	—	1 780	399	1 381	164	238	46	—	—	8
Spanish origin ¹ -----	402	—	—	1 336	299	1 037	82	—	—	—	—	—
LABOR FORCE CHARACTERISTICS												
Employed, at work -----	50 638	1 142	1 974	167 466	38 379	129 087	13 717	2 187	563	28	—	8
Managerial and professional specialty occupations -----	12 452	378	728	41 052	13 397	27 655	4 122	230	100	11	—	—
Technical, sales, and administrative support occupations -----	20 268	176	299	59 638	17 143	42 495	3 476	511	109	17	—	—
Technicians and related support occupations -----	1 692	—	—	6 848	2 112	4 736	522	94	13	—	—	—
Sales occupations -----	6 694	95	66	14 880	2 627	12 253	1 379	92	27	—	—	—
Administrative support occupations, including clerical -----	11 882	81	233	37 910	12 404	25 506	1 575	325	69	17	—	—
Service occupations -----	5 647	161	254	19 691	3 828	15 863	1 037	304	140	—	—	—
Farming, forestry, and fishing occupations -----	455	91	205	611	67	544	120	128	107	—	—	—
Precision production, craft, and repair occupations -----	5 923	106	140	18 577	2 127	16 450	2 744	232	23	—	—	8
Operators, fabricators, and laborers -----	5 893	230	348	27 897	1 817	26 080	2 218	782	84	—	—	—
Construction -----	3 107	45	89	9 898	1 751	8 147	1 747	104	37	—	—	—
Manufacturing -----	9 097	190	315	32 817	2 456	30 361	3 672	737	—	—	—	—
Transportation, communications, and other public utilities -----	3 683	26	71	13 463	2 198	11 265	1 026	155	12	17	—	—
Wholesale trade -----	3 273	13	—	8 100	657	7 443	455	42	—	—	—	8
Retail trade -----	9 215	292	159	22 182	3 632	18 550	1 333	284	69	—	—	—
Finance, insurance, and real estate -----	6 259	22	101	15 456	6 687	8 769	601	71	—	—	—	—
Business and repair services -----	1 985	34	32	7 937	1 844	6 093	460	20	—	—	—	—
Personal services -----	1 819	17	35	5 128	687	4 441	313	51	33	—	—	—
Professional and related services -----	8 815	312	525	36 669	11 020	25 649	2 855	330	181	—	—	—
Public administration -----	2 381	71	440	13 785	7 094	6 691	928	199	103	11	—	—
All other industries -----	1 004	120	207	2 031	353	1 678	327	194	128	—	—	—
Armed forces, at work -----	78	—	—	185	79	106	406	13	—	—	—	—
Private wage and salary workers -----	41 627	563	799	123 977	20 358	103 619	9 978	1 501	199	17	—	8
Federal government workers -----	974	54	83	6 652	2 210	4 442	1 375	106	16	—	—	—
State and local government workers -----	6 265	289	816	31 768	14 916	16 852	2 150	493	280	11	—	—
Self-employed workers -----	1 756	214	250	5 086	974	4 112	601	86	68	—	—	—
Unpaid family workers -----	94	22	26	168	—	168	19	14	—	—	—	—
At work 1 to 34 hours -----	9 418	249	457	25 755	4 316	21 439	2 087	242	136	—	—	—
EARNINGS IN 1979												
Total with earnings -----	49 649	1 073	1 846	163 968	37 828	126 140	13 846	2 137	549	28	—	8
\$1 to \$3,999 or less -----	7 904	296	344	23 188	3 926	19 262	1 647	248	114	—	—	—
\$4,000 to \$5,999 -----	4 116	143	236	12 893	2 832	10 061	806	226	35	—	—	—
\$6,000 to \$7,999 -----	4 587	53	205	17 617	4 363	13 254	989	364	97	—	—	—
\$8,000 to \$9,999 -----	5 358	101	215	18 300	4 975	13 325	1 184	196	73	17	—	—
\$10,000 to \$14,999 -----	11 472	195	399	37 048	9 079	27 969	3 131	620	164	11	—	—
\$15,000 to \$19,999 -----	7 080	140	247	25 025	5 096	19 929	2 489	314	41	—	—	8
\$20,000 to \$24,999 -----	4 579	59	57	13 479	3 094	10 385	1 751	100	—	—	—	—
\$25,000 to \$49,999 -----	3 643	55	107	13 882	3 603	10 279	1 655	69	25	—	—	—
\$50,000 or more -----	910	31	36	2 536	860	1 676	194	—	—	—	—	—
Median -----	\$10 861	\$8 881	\$9 284	\$10 946	\$11 097	\$10 897	\$13 232	\$10 157	\$8 781	\$9 647	—	\$15 439
JOURNEY TO WORK												
Private car, truck, or van -----	47 456	941	1 677	142 566	29 534	113 032	13 442	2 089	488	28	—	8
Drive alone -----	36 778	701	1 290	103 635	18 916	84 719	9 220	1 381	412	28	—	8
Carpool -----	10 678	240	387	38 931	10 618	28 313	4 222	708	76	—	—	—
Public transportation -----	907	15	13	16 938	7 912	9 026	213	15	—	—	—	—
Bus or streetcar -----	872	15	13	16 846	7 898	8 948	183	15	—	—	—	—
Subway, elevated train, or railroad -----	—	—	—	16	—	16	13	—	—	—	—	—
Walked only -----	999	83	141	5 156	684	4 472	303	33	12	—	—	—
Other means -----	579	23	49	1 987	295	1 692	165	19	19	—	—	—
Worked at home -----	775	80	94	1 004	33	971	—	44	44	—	—	—
Persons per private car, truck, or van -----	1.14	1.20	1.16	1.18	1.25	1.16	1.24	1.25	1.09	1.00	—	1.00
Mean travel time to work ----- minutes -----	20.3	22.9	19.8	22.8	23.7	22.5	35.5	32.7	13.1	48.2	—	45.0
Car, truck, or van ----- minutes -----	20.1	22.9	20.8	22.1	22.8	21.9	35.7	32.6	12.7	48.2	—	45.0
Public transportation ----- minutes -----	43.3	45.0	40.0	32.4	28.0	36.2	51.8	20.0	—	—	—	—
With a public transportation disability -----	141	—	—	745	135	610	—	9	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male	328	282	—	991	115	876	575	56 052	—	18 766	24	450
Householder, wife present	232	166	—	569	34	535	373	32 113	—	9 957	—	324
Householder, no wife present	98	132	—	343	9	334	178	23 580	—	6 732	—	246
Other household member	23	17	—	52	—	52	45	3 187	—	839	—	—
In group quarters	111	17	—	174	25	149	150	5 346	—	2 386	—	78
Female	96	116	—	422	81	341	202	23 939	—	8 809	24	126
Householder, husband present	—	12	—	11	—	11	15	583	—	224	—	—
Householder, no husband present	—	—	—	55	18	37	23	4 228	—	1 297	15	49
Other household member	96	104	—	356	63	293	164	19 062	—	7 222	9	77
In group quarters	—	—	—	—	—	—	—	66	—	66	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	—	45	—	53	29	24	15	3 757	—	1 855	—	43
20 to 24 years	131	64	—	164	12	152	88	6 930	—	2 335	—	28
25 to 54 years	159	160	—	727	74	653	432	41 023	—	12 928	9	379
55 to 64 years	38	13	—	47	—	47	40	3 680	—	1 319	15	—
65 years and over	—	—	—	—	—	—	—	662	—	329	—	—
With one or more years of college	73	13	—	188	47	141	121	24 550	—	7 317	24	185

RACE AND SPANISH ORIGIN

White	64	124	—	301	54	247	153	51 544	—	17 213	24	443
Black	178	146	—	604	61	543	407	3 929	—	1 433	—	7
Other races	86	12	—	86	—	86	15	579	—	120	—	—
Spanish origin ¹	—	—	—	—	—	—	—	429	—	123	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work	315	282	—	991	115	876	563	55 941	—	18 733	24	450
Managerial and professional specialty occupations	—	50	—	69	13	56	93	15 197	—	4 509	15	109
Technical, sales, and administrative support occupations	71	14	—	300	70	230	27	20 423	—	6 691	9	146
Technicians and related support occupations	—	—	—	81	25	56	—	2 148	—	509	—	—
Sales occupations	—	—	—	65	24	41	11	6 418	—	2 877	—	45
Administrative support occupations, including clerical	71	14	—	154	21	133	16	11 857	—	3 305	9	101
Service occupations	78	47	—	39	18	21	157	4 268	—	2 092	—	14
Farming, forestry, and fishing occupations	—	21	—	—	—	—	34	376	—	291	—	—
Precision production, craft, and repair occupations	24	24	—	153	14	139	92	7 915	—	2 443	—	80
Operators, fabricators, and laborers	142	126	—	430	—	430	160	7 762	—	2 707	—	101
Construction	—	—	—	67	—	67	31	4 088	—	1 686	—	110
Manufacturing	190	83	—	464	11	453	165	12 937	—	2 798	—	72
Transportation, communications, and other public utilities	16	—	—	110	14	96	10	4 688	—	1 217	—	7
Wholesale trade	—	13	—	21	—	21	12	2 833	—	779	—	116
Retail trade	22	114	—	79	15	64	42	8 374	—	3 797	9	59
Finance, insurance, and real estate	13	—	—	58	30	28	—	4 911	—	1 085	—	—
Business and repair services	—	—	—	20	—	20	24	1 900	—	409	—	11
Personal services	18	—	—	—	—	—	56	1 109	—	584	—	14
Professional and related services	29	32	—	88	32	56	140	9 704	—	3 912	15	44
Public administration	27	—	—	58	13	45	41	4 686	—	1 970	—	17
All other industries	—	40	—	26	—	26	42	711	—	496	—	—
Armed forces, at work	13	—	—	—	—	—	12	111	—	33	—	—
Private wage and salary workers	259	216	—	802	70	732	333	41 888	—	11 840	24	419
Federal government workers	13	—	—	77	13	64	69	2 819	—	1 278	—	17
State and local government workers	56	40	—	106	32	74	127	8 940	—	4 109	—	—
Self-employed workers	—	12	—	6	—	6	46	2 317	—	1 460	—	14
Unpaid family workers	—	14	—	—	—	—	—	88	—	79	—	—
At work 1 to 34 hours	25	41	—	40	29	11	96	9 124	—	4 746	9	58

EARNINGS IN 1979

Total with earnings	328	268	—	956	101	855	532	55 052	—	18 216	24	435
\$1 to \$3,999 or less	13	86	—	35	15	20	42	7 343	—	3 891	9	15
\$4,000 to \$5,999	48	74	—	69	12	57	97	3 404	—	1 523	—	21
\$6,000 to \$7,999	76	11	—	180	27	153	63	4 287	—	1 343	—	15
\$8,000 to \$9,999	—	29	—	77	—	77	121	4 927	—	1 633	—	83
\$10,000 to \$14,999	116	19	—	310	27	283	58	11 632	—	3 526	—	81
\$15,000 to \$19,999	50	24	—	191	11	180	20	8 972	—	2 539	15	101
\$20,000 to \$24,999	25	12	—	63	—	63	33	6 139	—	1 572	—	27
\$25,000 to \$49,999	—	13	—	31	9	22	73	7 418	—	1 943	—	83
\$50,000 or more	—	—	—	—	—	—	25	930	—	246	—	9
Median	\$10 683	\$5 297	—	\$11 282	\$7 741	\$11 486	\$9 058	\$12 770	—	\$10 717	\$15 150	\$15 080

JOURNEY TO WORK

Private car, truck, or van	328	261	—	976	100	876	575	53 353	—	16 911	24	435
Drive alone	197	133	—	603	70	533	287	39 975	—	13 403	24	255
Carpool	131	128	—	373	30	343	288	13 378	—	3 508	—	180
Public transportation	—	—	—	15	15	—	—	514	—	63	—	—
Bus or streetcar	—	—	—	15	15	—	—	514	—	63	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	—	21	—	—	—	—	—	805	—	681	—	15
Other means	—	—	—	—	—	—	—	487	—	218	—	—
Worked at home	—	—	—	—	—	—	—	893	—	893	—	—
Persons per private car, truck, or van	1.28	1.55	—	1.29	1.18	1.30	1.48	1.16	—	1.13	1.00	1.29
Mean travel time to work	38.0	29.2	—	41.7	37.9	42.2	44.6	23.0	—	16.3	43.1	37.6
Car, truck, or van	38.0	25.5	—	42.0	40.6	42.2	44.6	23.1	—	16.7	43.1	38.6
Public transportation	—	—	—	20.0	20.0	—	—	34.6	—	18.4	—	—
With a public transportation disability	9	—	—	—	—	—	—	140	—	81	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.											
	Living in Chesterfield County, worked—Con.						Living in Goochland County, worked					
	Henrico County	New Kent County	Powhatan County	Richmond city	Central business district	Remainder	Outside SMSA	Inside SMSA	Charles City County	Chesterfield County	Goochland County	Hanover County
Workers 16 years and over -----	5 424	—	217	31 171	6 125	25 046	7 883	4 383	—	35	1 568	83
SEX AND HOUSEHOLD RELATIONSHIP												
Male -----	3 320	—	112	18 400	3 027	15 373	4 975	2 546	—	26	891	60
Householder, wife present -----	2 662	—	87	13 853	2 415	11 438	3 842	1 675	—	26	594	41
Householder, no wife present -----	269	—	—	2 079	368	1 711	434	258	—	—	102	—
Other household member -----	389	—	25	2 468	244	2 224	666	594	—	—	176	19
In group quarters -----	—	—	—	—	—	—	33	19	—	—	19	—
Female -----	2 104	—	105	12 771	3 098	9 673	2 908	1 837	—	9	677	23
Householder, husband present -----	53	—	—	306	67	239	76	68	—	—	31	—
Householder, no husband present -----	264	—	22	2 581	571	2 010	520	203	—	—	125	13
Other household member -----	1 787	—	83	9 884	2 460	7 424	2 225	1 566	—	9	521	10
In group quarters -----	—	—	—	—	—	—	87	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years -----	165	—	15	1 679	264	1 415	393	263	—	—	64	—
20 to 24 years -----	588	—	39	3 940	527	3 413	911	526	—	—	152	6
25 to 54 years -----	4 345	—	163	23 199	4 885	18 314	5 727	2 825	—	35	857	77
55 to 64 years -----	272	—	—	2 074	433	1 641	769	533	—	—	321	—
65 years and over -----	54	—	—	279	16	263	83	236	—	—	174	—
With one or more years of college -----	2 862	—	153	14 009	3 655	10 354	3 184	1 138	—	9	304	20
RACE AND SPANISH ORIGIN												
White -----	5 129	—	217	28 518	5 641	22 877	6 318	3 106	—	35	1 102	54
Black -----	213	—	—	2 276	455	1 821	1 498	1 277	—	—	466	29
Other races -----	82	—	—	377	29	348	67	—	—	—	—	—
Spanish origin ¹ -----	30	—	—	276	45	231	58	39	—	—	17	—
LABOR FORCE CHARACTERISTICS												
Employed, at work -----	5 412	—	217	31 105	6 069	25 036	7 691	4 383	—	35	1 568	83
Managerial and professional specialty occupations -----	1 944	—	183	8 437	2 385	6 052	2 057	869	—	18	226	—
Technical, sales, and administrative support occupations -----	2 059	—	—	11 518	2 730	8 788	2 323	1 229	—	9	327	6
Technicians and related support occupations -----	147	—	—	1 492	339	1 153	419	101	—	—	15	6
Sales occupations -----	718	—	—	2 778	419	2 359	746	389	—	—	79	—
Administrative support occupations, including clerical -----	1 194	—	—	7 248	1 972	5 276	1 158	739	—	9	233	—
Service occupations -----	243	—	—	1 919	357	1 562	533	800	—	—	402	24
Forming, forestry, and fishing occupations -----	44	—	—	41	8	33	39	245	—	—	211	—
Precision production, craft, and repair occupations -----	802	—	34	4 556	450	4 106	1 390	664	—	8	221	11
Operators, fabricators, and laborers -----	320	—	—	4 634	139	4 495	1 349	576	—	—	181	42
Construction -----	330	—	15	1 947	323	1 624	763	463	—	8	122	17
Manufacturing -----	1 357	—	12	8 698	452	8 246	2 334	621	—	—	91	13
Transportation, communications, and other public utilities -----	495	—	—	2 969	424	2 545	606	204	—	—	65	16
Wholesale trade -----	398	—	—	1 540	125	1 415	206	150	—	—	14	—
Retail trade -----	790	—	19	3 700	253	3 447	742	477	—	—	216	—
Finance, insurance, and real estate -----	876	—	—	2 950	1 369	1 581	360	569	—	9	101	—
Business and repair services -----	234	—	—	1 246	293	953	163	204	—	—	20	—
Personal services -----	71	—	—	440	33	407	174	198	—	—	43	—
Professional and related services -----	596	—	118	5 019	1 416	3 603	1 574	793	—	18	376	—
Public administration -----	224	—	42	2 433	1 332	1 101	659	357	—	—	228	24
All other industries -----	41	—	11	163	49	114	110	347	—	—	292	13
Armed forces, at work -----	12	—	—	66	56	10	192	—	—	—	—	—
Private wage and salary workers -----	4 661	—	99	24 845	3 411	21 434	5 663	3 214	—	26	785	59
Federal government workers -----	111	—	12	1 401	534	867	882	41	—	—	12	—
State and local government workers -----	495	—	95	4 241	2 057	2 184	1 098	753	—	9	445	24
Self-employed workers -----	148	—	11	684	123	561	232	357	—	—	308	—
Unpaid family workers -----	9	—	—	—	—	—	8	18	—	—	18	—
At work 1 to 34 hours -----	705	—	34	3 572	446	3 126	1 011	952	—	8	510	—
EARNINGS IN 1979												
Total with earnings -----	5 362	—	217	30 798	6 080	24 718	7 790	4 253	—	35	1 497	83
\$1 to \$3,999 or less -----	448	—	13	2 967	499	2 468	951	835	—	9	470	—
\$4,000 to \$5,999 -----	215	—	12	1 633	282	1 351	404	290	—	—	148	—
\$6,000 to \$7,999 -----	317	—	31	2 581	521	2 060	512	516	—	—	163	13
\$8,000 to \$9,999 -----	476	—	19	2 716	629	2 087	573	421	—	—	130	22
\$10,000 to \$14,999 -----	1 108	—	95	6 822	1 371	5 451	1 802	1 029	—	9	389	34
\$15,000 to \$19,999 -----	920	—	12	5 385	924	4 461	1 503	432	—	—	119	14
\$20,000 to \$24,999 -----	781	—	12	3 747	721	3 026	1 003	236	—	8	26	—
\$25,000 to \$49,999 -----	941	—	12	4 439	943	3 496	944	389	—	9	42	—
\$50,000 or more -----	156	—	11	508	190	318	98	105	—	—	10	—
Median -----	\$15 470	—	\$11 037	\$13 682	\$13 694	\$13 679	\$13 680	\$10 193	—	\$14 591	\$7 601	\$10 490
JOURNEY TO WORK												
Private car, truck, or van -----	5 369	—	189	30 425	5 781	24 644	7 585	4 095	—	35	1 303	83
Drive alone -----	3 955	—	60	22 278	3 553	18 725	5 564	3 067	—	35	999	54
Carpool -----	1 414	—	129	8 147	2 228	5 919	2 021	1 028	—	—	304	29
Public transportation -----	19	—	—	432	322	110	81	25	—	—	15	—
Bus or streetcar -----	19	—	—	432	322	110	63	25	—	—	15	—
Subway, elevated train, or railroad -----	—	—	—	—	—	—	13	—	—	—	—	—
Walked only -----	11	—	—	98	—	98	170	79	—	—	79	—
Other means -----	25	—	28	216	22	194	47	68	—	—	55	—
Worked at home -----	—	—	—	—	—	—	—	116	—	—	116	—
Persons per private car, truck, or van -----	1.18	—	1.72	1.18	1.28	1.15	1.18	1.17	—	1.00	1.16	1.29
Mean travel time to work ----- minutes -----	29.1	—	31.4	25.5	29.1	24.6	28.3	29.0	—	46.3	17.2	34.2
Car, truck, or van ----- minutes -----	29.0	—	32.4	25.4	28.7	24.6	28.1	29.7	—	46.3	18.6	34.2
Public transportation ----- minutes -----	57.4	—	—	36.0	34.6	40.0	59.8	40.8	—	—	8.0	—
With a public transportation disability -----	22	—	—	37	20	17	—	37	—	—	37	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or loss -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Goochland County, worked—Con.							Living in Hanover County, worked				
Henrico County	New Kent County	Powhatan County	Richmond city	Central business district	Remainder	Outside SMSA	Inside SMSA	Charles City County	Chesterfield County	Goochland County	Hanover County
993	—	100	1 604	252	1 352	335	22 191	—	367	66	7 536
455	—	93	1 021	157	864	213	12 883	—	338	55	4 397
304	—	75	635	133	502	123	8 980	—	284	43	2 407
62	—	18	76	—	76	—	866	—	—	—	469
89	—	—	310	24	286	90	2 902	—	54	12	1 386
—	—	—	—	—	—	—	135	—	—	—	135
538	—	7	583	95	488	122	9 308	—	29	11	3 139
27	—	—	10	—	10	8	1 137	—	—	—	62
52	—	—	13	—	13	—	1 400	—	—	—	504
459	—	7	560	95	465	114	7 702	—	29	11	2 504
—	—	—	—	—	—	—	69	—	—	—	69
60	—	—	139	9	130	11	1 719	—	31	—	914
135	—	—	233	26	207	28	2 490	—	16	—	1 017
753	—	72	1 031	168	863	284	14 861	—	273	53	4 362
31	—	28	153	32	121	12	2 469	—	47	—	926
14	—	—	48	17	31	—	652	—	—	13	317
332	—	15	458	126	332	54	6 850	—	124	—	2 215
698	—	100	1 117	205	912	166	19 443	—	367	66	6 406
295	—	—	487	47	440	169	2 626	—	—	—	1 069
—	—	—	—	—	—	—	122	—	—	—	61
—	—	—	22	10	12	—	82	—	—	—	14
993	—	100	1 604	252	1 352	335	22 169	—	367	66	7 536
252	—	34	339	91	248	56	4 538	—	85	12	1 549
391	—	—	496	100	396	87	8 119	—	40	11	2 159
56	—	—	24	14	7	—	705	—	11	—	168
110	—	—	200	21	179	44	2 305	—	29	—	772
225	—	—	272	65	207	36	5 109	—	—	11	1 219
169	—	41	164	17	147	23	1 962	—	—	13	953
18	—	16	—	—	—	—	695	—	24	18	598
100	—	9	315	44	271	20	3 570	—	158	12	1 052
63	—	—	290	—	290	137	3 285	—	60	—	1 225
102	—	9	205	—	205	14	2 169	—	69	48	864
97	—	15	405	—	405	169	3 511	—	172	—	884
36	—	—	87	21	66	52	1 954	—	29	—	477
64	—	—	72	—	72	—	1 633	—	30	—	460
116	—	—	145	10	135	35	3 273	—	—	—	1 312
188	—	—	271	110	161	10	1 893	—	13	—	255
96	—	—	88	9	79	10	980	—	13	—	292
49	—	—	106	17	89	—	576	—	—	—	357
216	—	—	183	76	107	24	3 077	—	—	—	1 235
11	—	76	18	9	9	—	1 848	—	41	—	396
18	—	—	24	—	24	21	1 255	—	—	18	1 004
—	—	—	—	—	—	—	22	—	—	—	—
914	—	15	1 415	167	1 248	275	16 890	—	289	35	5 503
11	—	—	18	9	9	—	631	—	22	—	125
59	—	85	131	57	74	29	3 367	—	30	13	1 087
9	—	—	40	19	21	20	1 249	—	26	18	767
—	—	—	—	—	—	11	54	—	—	—	54
174	—	—	260	26	234	45	4 103	—	16	—	2 175
967	—	100	1 571	252	1 319	306	21 735	—	367	66	7 289
139	—	—	217	18	199	31	3 610	—	15	18	2 020
75	—	—	67	—	67	56	1 710	—	—	—	763
128	—	—	212	54	158	79	2 349	—	16	—	916
177	—	16	176	17	159	33	1 932	—	—	—	722
198	—	16	383	23	360	19	4 355	—	69	24	1 244
95	—	53	151	34	117	12	3 416	—	52	12	754
83	—	—	119	7	112	10	2 142	—	102	12	291
140	—	—	198	71	127	44	1 880	—	113	—	440
32	—	15	48	28	20	22	321	—	—	—	139
\$11 199	—	\$15 904	\$11 036	\$16 727	\$10 685	\$7 671	\$11 039	—	\$21 130	\$12 451	\$7 881
980	—	100	1 594	242	1 352	325	20 779	—	367	66	6 310
697	—	100	1 182	185	997	167	14 997	—	198	66	4 961
283	—	—	412	57	355	158	5 782	—	169	—	1 349
—	—	—	10	10	—	—	100	—	—	—	40
—	—	—	10	10	—	—	100	—	—	—	40
—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	517	—	—	—	491
13	—	—	—	—	—	10	396	—	—	—	296
—	—	—	—	—	—	—	399	—	—	—	399
1.20	—	1.00	1.18	1.21	1.18	1.45	1.18	—	1.33	1.00	1.14
32.2	—	18.4	37.7	46.2	36.1	36.7	23.6	—	37.7	18.6	15.2
32.0	—	18.4	37.4	44.4	36.1	37.2	24.0	—	37.7	18.6	16.1
—	—	—	90.0	90.0	—	—	36.4	—	—	—	13.5
—	—	—	—	—	—	—	54	—	—	—	31

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

	Henrico County	New Kent County	Powhatan County	Richmond city	Central business district	Remainder	Outside SMSA	Inside SMSA	Charles City County	Chesterfield County	Goochland County	Hanover County
Male	2 443	26	—	5 624	994	4 630	532	43 878	19	1 288	163	1 872
Householder, wife present	1 820	26	—	4 400	822	3 578	461	30 040	19	899	127	1 272
Householder, no wife present	136	—	—	261	35	226	30	5 135	—	120	16	227
Other household member	487	—	—	963	137	826	41	8 703	—	269	20	373
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
Female	2 251	—	—	3 878	1 049	2 829	120	39 772	66	532	126	880
Householder, husband present	27	—	—	48	9	39	8	879	—	—	—	40
Householder, no husband present	281	—	—	615	205	410	—	11 001	—	145	54	244
Other household member	1 943	—	—	3 215	835	2 380	112	27 847	66	387	72	596
In group quarters	—	—	—	—	—	—	—	45	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	325	—	—	449	26	423	19	4 895	—	80	—	109
20 to 24 years	516	—	—	941	159	782	47	12 246	15	275	30	685
25 to 34 years	3 385	26	—	6 762	1 606	5 156	491	54 341	70	1 197	247	1 712
35 to 44 years	378	—	—	1 118	199	919	54	10 230	—	251	12	179
45 years and over	90	—	—	232	53	179	41	1 938	—	17	—	67
With one or more years of college	1 450	12	—	3 049	806	2 243	263	34 090	85	744	104	1 232

RACE AND SPANISH ORIGIN

White	4 202	26	—	8 376	1 927	6 449	627	70 132	—	1 583	237	2 440
Black	481	—	—	1 076	116	960	25	12 625	85	237	52	294
Other races	11	—	—	50	—	50	—	893	—	—	—	18
Spanish origin ¹	48	—	—	20	10	10	—	594	—	10	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work	4 684	26	—	9 490	2 043	7 447	641	83 627	85	1 820	289	2 752
Managerial and professional specialty occupations	1 014	26	—	1 852	649	1 203	181	21 077	85	556	141	920
Technical, sales, and administrative support occupations	1 919	—	—	3 990	1 056	2 934	166	33 461	—	506	49	677
Technicians and related support occupations	157	—	—	369	96	273	44	3 036	—	63	—	35
Sales occupations	498	—	—	1 006	129	877	91	9 923	—	179	10	247
Administrative support occupations, including clerical	1 264	—	—	2 615	831	1 784	31	20 502	—	264	39	395
Service occupations	356	—	—	616	132	484	24	7 418	—	73	24	81
Farming, forestry, and fishing occupations	35	—	—	44	—	44	16	542	—	12	—	42
Precision production, craft, and repair occupations	725	—	—	1 623	153	1 470	189	10 269	—	394	63	623
Operators, fabricators, and laborers	635	—	—	1 365	53	1 312	65	10 860	—	279	12	409
Construction	423	—	—	765	201	564	160	5 753	—	254	39	480
Manufacturing	885	—	—	1 570	77	1 493	121	14 208	—	437	10	541
Transportation, communications, and other public utilities	325	12	—	1 111	145	966	43	6 628	—	190	—	136
Wholesale trade	396	—	—	747	57	690	32	5 159	—	100	—	277
Retail trade	816	—	—	1 145	141	1 004	53	13 543	—	202	—	554
Finance, insurance, and real estate	588	—	—	1 037	429	608	40	9 036	—	76	34	56
Business and repair services	163	—	—	512	150	362	40	3 867	—	92	—	164
Personal services	97	—	—	122	—	122	—	2 017	—	24	—	36
Professional and related services	586	—	—	1 256	347	909	111	16 145	85	155	125	379
Public administration	295	14	—	1 102	496	606	28	5 914	—	258	24	27
All other industries	110	—	—	123	—	123	13	1 357	—	32	57	102
Armed forces, at work	10	—	—	12	—	12	11	23	—	—	—	—
Private wage and salary workers	3 980	—	—	7 083	1 045	6 038	547	64 998	24	1 331	176	2 310
Federal government workers	88	12	—	384	222	162	11	2 292	—	143	—	—
State and local government workers	471	14	—	1 752	723	1 029	74	13 444	61	285	104	325
Self-employed workers	155	—	—	283	53	230	20	2 734	—	61	9	117
Unpaid family workers	—	—	—	—	—	—	—	182	—	—	—	—
At work 1 to 34 hours	777	—	—	1 135	157	978	99	13 136	—	197	23	348

EARNINGS IN 1979

Total with earnings	4 599	26	—	9 388	2 032	7 356	652	81 964	85	1 798	289	2 725
\$1 to \$3,999 or less	566	—	—	991	141	850	54	11 631	—	121	—	328
\$4,000 to \$5,999	327	—	—	620	135	485	37	6 231	—	33	47	156
\$6,000 to \$7,999	490	—	—	927	171	756	23	7 400	—	171	34	164
\$8,000 to \$9,999	520	—	—	710	208	502	46	9 129	59	138	17	415
\$10,000 to \$14,999	949	—	—	2 069	575	1 494	185	19 058	7	426	150	684
\$15,000 to \$19,999	736	14	—	1 848	384	1 464	107	13 205	19	358	11	405
\$20,000 to \$24,999	566	12	—	1 159	230	929	82	7 544	—	269	10	345
\$25,000 to \$49,999	387	—	—	940	168	772	118	6 461	—	259	20	167
\$50,000 or more	58	—	—	124	20	104	—	1 305	—	23	—	61
Median	\$11 603	\$19 413	—	\$13 034	\$12 562	\$13 211	\$14 245	\$11 254	\$9 441	\$15 096	\$10 763	\$11 641

JOURNEY TO WORK

Private car, truck, or van	4 626	26	—	9 384	2 025	7 359	640	78 026	85	1 808	289	2 714
Drive alone	3 478	26	—	6 268	1 147	5 121	402	59 180	19	1 254	162	2 236
Carpool	1 148	—	—	3 116	878	2 238	238	18 846	66	554	127	478
Public transportation	—	—	—	—	—	—	—	2 819	—	—	—	—
Bus or streetcar	—	—	—	60	—	60	—	2 736	—	—	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	26	—	—	—	—	—	—	1 156	—	—	—	—
Other means	42	—	—	58	18	40	12	874	—	12	—	38
Worked at home	—	—	—	—	—	—	—	775	—	—	—	—
Persons per private car, truck, or van	1.16	1.00	—	1.22	1.31	1.20	1.27	1.15	1.99	1.22	1.38	1.11
Mean travel time to work	24.6	43.5	—	28.8	28.1	29.0	46.2	20.0	42.5	32.9	32.2	25.2
Car, truck, or van	24.6	43.5	—	28.6	27.9	28.8	45.2	19.7	42.5	32.9	32.2	25.3
Public transportation	—	—	—	51.7	—	51.7	—	34.2	—	—	—	—
With a public transportation disability	11	—	—	12	—	12	—	319	—	11	—	12

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.											
	Living in Henrico County, worked—Con.						Living in New Kent County, worked					
	Henrico County	New Kent County	Powhatan County	Richmond city	Central business district	Remainder	Outside SMSA	Inside SMSA	Charles City County	Chesterfield County	Goochland County	Hanover County
Workers 16 years and over	28 776	119	58	49 751	11 422	38 329	1 939	2 562	9	39	11	80
SEX AND HOUSEHOLD RELATIONSHIP												
Male	13 812	77	58	26 589	5 021	21 568	1 615	1 570	—	39	11	40
Householder, wife present	8 811	47	15	18 850	3 644	15 206	1 088	1 154	—	24	11	40
Householder, no wife present	1 747	13	11	3 001	676	2 325	276	132	—	15	—	—
Other household member	3 254	17	32	4 738	701	4 037	251	275	—	—	—	—
In group quarters	—	—	—	—	—	—	—	9	—	—	—	—
Female	14 964	42	—	23 162	6 401	16 761	324	992	9	—	—	40
Householder, husband present	295	—	—	544	162	382	—	30	9	—	—	—
Householder, no husband present	3 694	29	—	6 835	2 068	4 767	66	74	—	—	—	—
Other household member	10 975	13	—	15 738	4 147	11 591	258	888	—	—	—	40
In group quarters	—	—	—	45	24	21	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	2 367	—	16	2 323	264	2 059	48	111	—	—	—	—
20 to 24 years	4 249	17	16	6 959	1 682	5 277	339	312	—	—	—	30
25 to 54 years	18 565	78	26	32 446	7 784	24 662	1 311	1 829	—	39	11	50
55 to 64 years	3 068	12	—	6 708	1 430	5 278	226	241	9	—	—	—
65 years and over	527	12	—	1 315	262	1 053	15	69	—	—	—	—
With one or more years of college	11 269	76	42	20 538	6 320	14 218	1 003	772	9	—	—	15
RACE AND SPANISH ORIGIN												
White	25 694	91	58	40 029	9 152	30 877	1 577	2 169	9	12	11	80
Black	2 813	28	—	9 116	2 131	6 985	308	378	—	12	—	—
Other races	269	—	—	606	139	467	54	15	—	15	—	—
Spanish origin ¹	266	—	—	318	88	230	24	13	—	—	—	—
LABOR FORCE CHARACTERISTICS												
Employed, at work	28 776	119	58	49 728	11 399	38 329	1 862	2 543	9	39	11	80
Managerial and professional specialty occupations	7 019	76	11	12 269	3 850	8 419	768	485	9	—	—	—
Technical, sales, and administrative support occupations	12 019	—	15	20 195	5 694	14 501	317	722	—	—	—	40
Technicians and related support occupations	888	—	—	2 050	644	1 406	37	81	—	—	—	—
Sales occupations	4 210	—	—	5 277	859	4 418	193	138	—	—	—	16
Administrative support occupations, including clerical	6 921	—	15	12 868	4 191	8 677	87	503	—	—	—	24
Service occupations	3 182	12	16	4 030	636	3 394	55	290	—	—	—	—
Farming, forestry, and fishing occupations	265	—	—	223	9	214	—	104	—	—	—	15
Precision production, craft, and repair occupations	3 180	—	—	6 009	668	5 341	535	530	—	—	11	—
Operators, fabricators, and laborers	3 111	31	16	7 002	542	6 460	187	412	—	39	—	25
Construction	1 725	12	16	3 227	510	2 717	472	176	—	—	11	12
Manufacturing	4 537	25	—	8 658	863	7 795	324	474	—	24	—	—
Transportation, communications, and other public utilities	1 960	14	—	4 328	802	3 526	127	185	—	—	—	—
Wholesale trade	1 872	—	—	2 910	247	2 663	121	108	—	15	—	10
Retail trade	5 744	17	—	7 026	972	6 054	169	341	—	—	—	31
Finance, insurance, and real estate	3 456	—	—	5 414	2 158	3 256	60	138	—	—	—	—
Business and repair services	1 090	—	—	2 521	607	1 914	105	100	—	—	—	—
Personal services	1 143	—	—	814	63	751	15	61	—	—	—	—
Professional and related services	5 307	51	11	10 032	2 927	7 105	360	481	9	—	—	12
Public administration	1 380	—	31	4 194	2 191	2 003	83	340	—	—	—	—
All other industries	562	—	—	604	59	545	26	139	—	—	—	15
Armed forces, at work	—	—	—	23	23	—	77	19	—	—	—	—
Private wage and salary workers	23 251	53	16	37 837	6 404	31 433	1 396	1 697	—	39	11	80
Federal government workers	444	—	—	1 705	609	1 096	123	95	—	—	—	—
State and local government workers	3 774	54	42	8 799	4 144	4 655	291	532	9	—	—	—
Self-employed workers	1 231	12	—	1 304	265	1 039	129	217	—	—	—	—
Unpaid family workers	76	—	—	106	—	106	—	21	—	—	—	—
At work 1 to 34 hours	5 875	27	—	6 666	1 122	5 544	289	294	—	—	—	—
EARNINGS IN 1979												
Total with earnings	28 082	119	42	48 824	11 282	37 542	1 851	2 467	9	39	11	80
\$1 to \$3,999 or less	5 208	—	—	5 974	1 000	4 974	191	405	—	—	—	—
\$4,000 to \$5,999	2 493	—	16	3 486	779	2 707	39	172	—	—	—	12
\$6,000 to \$7,999	2 464	—	—	4 567	986	3 581	72	196	—	—	—	12
\$8,000 to \$9,999	3 040	12	11	5 437	1 607	3 830	111	260	9	—	—	15
\$10,000 to \$14,999	6 533	44	15	11 199	2 865	8 334	497	487	—	12	—	—
\$15,000 to \$19,999	3 819	29	—	8 564	1 802	6 762	342	447	—	15	11	31
\$20,000 to \$24,999	2 397	22	—	4 501	1 069	3 432	312	318	—	—	—	10
\$25,000 to \$49,999	1 651	—	—	4 364	1 004	3 360	265	149	—	12	—	—
\$50,000 or more	477	12	—	732	170	562	22	33	—	—	—	—
Median	\$10 414	\$15 405	\$8 909	\$11 686	\$11 661	\$11 693	\$15 160	\$11 586	\$9 000	\$16 836	\$15 439	\$15 076
JOURNEY TO WORK												
Private car, truck, or van	26 542	119	58	46 411	9 720	36 691	1 796	2 357	9	39	11	80
Drive alone	21 177	92	42	34 198	6 226	27 972	1 156	1 596	9	24	11	65
Carpool	5 365	27	16	12 213	3 494	8 719	640	761	—	15	—	15
Public transportation	223	—	—	2 596	1 639	957	77	15	—	—	—	—
Bus or streetcar	188	—	—	2 548	1 639	909	65	15	—	—	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	810	—	—	346	31	315	33	81	—	—	—	—
Other means	426	—	—	398	32	366	33	29	—	—	—	—
Worked at home	775	—	—	—	—	—	—	80	—	—	—	—
Persons per private car, truck, or van	1.12	1.15	1.16	1.17	1.25	1.15	1.29	1.22	1.00	1.24	1.00	1.10
Mean travel time to work	15.9	28.1	29.7	21.5	23.4	20.9	53.7	30.0	15.0	48.8	60.0	26.8
Car, truck, or van	16.0	28.1	29.7	20.8	22.0	20.5	54.5	30.8	15.0	48.8	60.0	26.8
Public transportation	32.1	—	—	34.4	32.4	37.7	59.5	45.0	—	—	—	—
With a public transportation disability	77	—	—	219	34	185	—	24	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.											
	Living in New Kent County, worked—Con.						Living in Powhatan County, worked					
	Henrico County	New Kent County	Powhatan County	Richmond city	Central business district	Remainder	Outside SMSA	Inside SMSA	Charles City County	Chesterfield County	Gauchland County	Hanover County
Workers 16 years and over	427	679	—	1 317	365	952	861	4 846	—	885	67	—
SEX AND HOUSEHOLD RELATIONSHIP												
Male	279	389	—	812	193	619	561	2 970	—	504	53	—
Householder, wife present	219	260	—	600	141	459	394	2 244	—	330	16	—
Householder, no wife present	—	15	—	102	39	63	34	260	—	77	—	—
Other household member	60	105	—	110	13	97	133	466	—	97	37	—
In group quarters	—	9	—	—	—	—	—	—	—	—	—	—
Female	148	290	—	505	172	333	300	1 876	—	381	14	—
Householder, husband present	—	—	—	21	8	13	14	56	—	—	—	—
Householder, no husband present	9	37	—	28	15	13	48	195	—	49	—	—
Other household member	139	253	—	456	149	307	238	1 625	—	332	14	—
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	22	59	—	30	13	17	42	192	—	49	14	—
20 to 24 years	81	20	—	181	27	154	155	648	—	174	21	—
25 to 54 years	324	475	—	930	219	711	578	3 356	—	557	32	—
55 to 64 years	—	92	—	140	91	49	74	515	—	105	—	—
65 years and over	—	33	—	36	15	21	12	135	—	—	—	—
With one or more years of college	109	209	—	430	72	358	205	1 134	—	218	—	—
RACE AND SPANISH ORIGIN												
White	337	526	—	1 194	338	856	558	3 961	—	734	67	—
Black	90	153	—	123	27	96	275	878	—	151	—	—
Other races	—	—	—	—	—	—	28	7	—	—	—	—
Spanish origin ¹	—	—	—	13	13	—	—	14	—	14	—	—
LABOR FORCE CHARACTERISTICS												
Employed, at work	427	679	—	1 298	365	933	851	4 846	—	885	67	—
Managerial and professional specialty occupations	38	202	—	236	79	157	117	952	—	148	—	—
Technical, sales, and administrative support occupations	103	162	—	417	171	246	173	1 233	—	256	35	—
Technicians and related support occupations	18	—	—	63	34	29	—	72	—	19	—	—
Sales occupations	—	95	—	27	13	14	58	343	—	103	14	—
Administrative support occupations, including clerical	85	67	—	327	124	203	115	818	—	134	21	—
Service occupations	63	102	—	125	—	125	162	643	—	209	16	—
Farming, forestry, and fishing occupations	19	70	—	—	—	—	—	222	—	18	—	—
Precision production, craft, and repair occupations	130	82	—	307	102	205	237	572	—	128	—	—
Operators, fabricators, and laborers	74	61	—	213	13	200	162	1 224	—	126	16	—
Construction	26	33	—	94	44	50	82	321	—	123	16	—
Manufacturing	109	70	—	271	40	231	202	1 098	—	53	—	—
Transportation, communications, and other public utilities	98	—	—	87	38	49	50	524	—	59	—	—
Wholesale trade	15	—	—	68	—	68	26	208	—	69	—	—
Retail trade	58	161	—	91	24	67	92	522	—	155	14	—
Finance, insurance, and real estate	—	22	—	116	25	91	57	275	—	11	—	—
Business and repair services	10	34	—	56	17	39	15	173	—	74	—	—
Personal services	12	17	—	32	—	32	36	204	—	60	—	—
Professional and related services	34	205	—	221	79	142	131	785	—	139	—	—
Public administration	46	57	—	237	98	139	95	469	—	103	37	—
All other industries	19	80	—	25	—	25	65	267	—	39	—	—
Armed forces, at work	—	—	—	19	—	19	10	—	—	—	—	—
Private wage and salary workers	347	282	—	938	230	708	585	3 393	—	642	30	—
Federal government workers	20	18	—	57	38	19	104	139	—	15	—	—
State and local government workers	60	181	—	282	84	198	124	969	—	163	37	—
Self-employed workers	—	190	—	27	13	14	48	307	—	65	—	—
Unpaid family workers	—	8	—	13	—	13	—	38	—	—	—	—
At work 1 to 34 hours	41	181	—	72	25	47	172	814	—	206	30	—
EARNINGS IN 1979												
Total with earnings	427	624	—	1 277	365	912	855	4 634	—	840	51	—
\$1 to \$3,999 or less	94	210	—	101	58	43	118	779	—	165	14	—
\$4,000 to \$5,999	46	69	—	45	—	45	42	406	—	101	—	—
\$6,000 to \$7,999	—	42	—	142	32	110	123	383	—	91	—	—
\$8,000 to \$9,999	25	24	—	187	82	105	113	398	—	64	21	—
\$10,000 to \$14,999	73	132	—	270	69	201	221	1 028	—	214	—	—
\$15,000 to \$19,999	51	73	—	266	76	190	137	951	—	108	16	—
\$20,000 to \$24,999	107	13	—	188	34	154	67	305	—	34	—	—
\$25,000 to \$49,999	31	42	—	64	14	50	34	374	—	63	—	—
\$50,000 or more	—	19	—	14	—	14	—	10	—	—	—	—
Median	\$12 894	\$7 571	—	\$12 526	\$10 526	\$13 403	\$10 449	\$11 247	—	\$9 969	\$9 095	—
JOURNEY TO WORK												
Private car, truck, or van	402	499	—	1 317	365	952	808	4 547	—	885	51	—
Drive alone	242	414	—	831	200	631	471	3 258	—	593	37	—
Carpool	160	85	—	486	165	321	337	1 289	—	292	14	—
Public transportation	—	15	—	—	—	—	17	27	—	—	—	—
Bus or streetcar	—	15	—	—	—	—	17	27	—	—	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	19	62	—	—	—	—	10	141	—	—	—	—
Other means	6	23	—	—	—	—	26	37	—	—	16	—
Worked at home	—	80	—	—	—	—	—	94	—	—	—	—
Persons per private car, truck, or van	1.28	1.11	—	1.26	1.33	1.23	1.36	1.19	—	1.23	1.16	—
Mean travel time to work	30.5	16.4	—	35.5	34.4	35.9	33.2	34.1	—	29.6	22.1	—
Car, truck, or van	30.8	17.2	—	35.5	34.4	35.9	32.8	35.0	—	29.6	21.2	—
Public transportation	—	45.0	—	—	—	—	25.0	50.4	—	—	—	—
With a public transportation disability	9	—	—	15	—	15	—	—	—	—	—	—

¹Persans of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.									
Living in Powhatan County, worked—Con.						Living in Richmond city, worked			
Henrico County	New Kent County	Powhatan County	Richmond city	Central business district	Remainder	Outside SMSA	Inside SMSA	Charles City County	Chesterfield County
183	—	1 488	2 223	263	1 960	35	86 852	23	4 202
51	—	867	1 495	166	1 329	23	43 680	—	2 300
51	—	635	1 212	139	1 073	10	21 045	—	1 110
—	—	88	95	27	68	—	10 309	—	503
—	—	144	188	—	188	13	11 573	—	670
—	—	—	—	—	—	—	753	—	17
132	—	621	728	97	631	12	43 172	23	1 902
19	—	20	17	—	17	—	1 282	—	33
18	—	108	20	—	20	—	17 026	—	503
95	—	493	691	97	594	12	23 610	23	1 366
—	—	—	—	—	—	—	1 254	—	—
—	—	39	90	—	90	—	4 266	—	202
—	—	194	240	20	220	12	14 313	8	795
164	—	925	1 678	222	1 456	—	54 044	15	2 570
—	—	226	184	21	163	23	10 698	—	611
—	—	104	31	—	31	—	3 531	—	24
64	—	249	603	110	493	—	37 867	23	1 919
137	—	1 212	1 811	248	1 563	12	46 972	8	3 187
46	—	276	405	15	390	23	39 048	15	1 015
—	—	—	7	—	7	—	832	—	—
—	—	—	—	—	—	—	772	—	7
183	—	1 488	2 223	263	1 960	35	86 744	23	4 202
56	—	436	312	52	260	12	21 441	23	1 220
62	—	269	611	95	516	13	27 468	—	1 363
—	—	—	53	21	32	—	3 291	—	122
15	—	66	145	26	119	—	7 345	—	620
47	—	203	413	48	365	13	16 832	—	621
16	—	185	217	22	195	—	14 684	—	364
—	—	189	15	—	15	10	375	—	13
15	—	97	332	29	303	—	6 892	—	486
34	—	312	736	65	671	—	15 884	—	756
—	—	49	133	13	120	—	4 542	—	382
29	—	288	728	69	659	23	14 817	—	565
34	—	51	380	15	365	—	5 422	—	263
—	—	—	139	38	101	—	3 387	—	153
30	—	140	183	15	168	—	12 529	—	870
26	—	101	137	47	90	—	6 889	—	251
—	—	32	67	—	67	—	3 936	—	63
9	—	35	100	—	100	—	4 064	—	83
55	—	342	249	30	219	—	22 790	23	834
—	—	254	75	36	39	12	6 859	—	655
—	—	196	32	—	32	—	1 509	—	83
—	—	—	—	—	—	—	108	—	—
145	—	669	1 907	183	1 724	23	61 077	—	2 683
—	—	71	53	25	28	—	3 787	—	505
38	—	503	228	55	173	12	18 848	23	936
—	—	219	23	—	23	—	3 079	—	78
—	—	26	12	—	12	—	61	—	—
30	—	408	140	7	133	10	16 657	—	723
183	—	1 376	2 184	263	1 921	35	84 414	23	4 156
9	—	319	272	15	257	10	14 948	—	652
35	—	208	62	15	47	12	8 372	—	355
—	—	154	138	20	118	—	10 426	—	303
17	—	144	152	32	120	13	10 809	23	463
69	—	219	526	43	483	—	19 577	—	1 197
19	—	182	626	97	529	—	10 125	—	633
34	—	45	192	17	175	—	4 442	—	315
—	—	95	216	24	192	—	4 367	—	212
—	—	10	—	—	—	—	1 348	—	26
\$11 502	—	\$8 097	\$14 214	\$15 173	\$14 051	\$5 250	\$9 566	\$9 000	\$10 828
183	—	1 219	2 209	263	1 946	35	64 970	23	4 081
140	—	1 029	1 459	218	1 241	35	47 832	15	3 047
43	—	190	750	45	705	—	17 138	8	1 034
—	—	13	14	—	14	—	14 594	—	77
—	—	13	14	—	14	—	14 550	—	77
—	—	—	—	—	—	—	16	—	—
—	—	141	—	—	—	—	4 856	—	11
—	—	21	—	—	—	—	1 428	—	33
—	—	94	—	—	—	—	1 004	—	—
1.15	—	1.09	1.24	1.13	1.25	1.00	1.17	1.21	1.17
48.8	—	16.2	46.2	50.9	45.6	34.7	20.8	54.8	21.6
48.8	—	17.2	46.1	50.9	45.5	34.7	18.9	54.8	21.6
—	—	40.0	60.0	—	60.0	—	32.5	—	23.0
—	—	—	—	—	—	—	543	—	29

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.										
	Living in Richmond city, worked—Con.										
	Goochland County	Hanover County	Henrico County	New Kent County	Powhatan County	Richmond city	Central business district	Remainder	Outside SMSA		
Workers 16 years and over	140	1 357	9 891	36	111	71 092	17 873	53 219	1 843		
SEX AND HOUSEHOLD RELATIONSHIP											
Male	90	919	5 156	12	84	35 119	7 595	27 524	1 272		
Householder, wife present	52	405	2 633	12	47	16 786	3 751	13 035	609		
Householder, no wife present	—	280	969	—	25	8 532	1 924	6 608	296		
Other household member	38	221	1 513	—	—	9 131	1 805	7 326	323		
In group quarters	—	13	41	—	12	670	115	555	44		
Female	50	438	4 735	24	27	35 973	10 278	25 695	571		
Householder, husband present	—	12	175	—	—	1 062	356	706	10		
Householder, no husband present	13	132	1 909	24	14	14 431	4 486	9 945	222		
Other household member	37	270	2 582	—	13	19 319	5 189	14 130	339		
In group quarters	—	24	69	—	—	1 161	247	914	—		
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	—	104	383	—	—	3 577	507	3 070	44		
20 to 24 years	25	305	1 687	—	27	11 466	2 796	8 670	345		
25 to 54 years	91	747	6 361	36	84	44 140	11 832	32 308	1 262		
55 to 64 years	15	144	1 133	—	—	8 795	2 090	6 705	181		
65 years and over	9	57	327	—	—	3 114	648	2 466	11		
With one or more years of college	79	614	4 639	24	76	30 493	10 362	20 131	1 125		
RACE AND SPANISH ORIGIN											
White	97	858	5 923	12	49	36 838	10 264	26 574	1 260		
Black	43	440	3 849	24	62	33 600	7 378	26 222	583		
Other races	—	59	119	—	—	654	231	423	—		
Spanish origin ¹	—	20	58	—	—	687	133	554	—		
LABOR FORCE CHARACTERISTICS											
Employed, at work	140	1 357	9 848	36	111	71 027	17 873	53 154	1 739		
Managerial and professional specialty occupations	37	406	2 129	24	64	17 538	6 278	11 260	838		
Technical, sales, and administrative support occupations	25	310	3 644	—	15	22 111	7 227	14 884	370		
Technicians and related support occupations	14	13	426	—	—	2 716	939	1 777	15		
Sales occupations	11	189	1 143	—	—	5 382	1 136	4 246	236		
Administrative support occupations, including clerical	—	108	2 075	—	15	14 013	5 152	8 861	119		
Service occupations	40	147	1 540	—	12	12 581	2 646	9 935	83		
Farming, forestry, and fishing occupations	—	—	74	—	—	288	50	238	9		
Precision production, craft, and repair occupations	10	167	947	—	—	5 282	667	4 615	281		
Operators, fabricators, and laborers	28	327	1 514	12	20	13 227	1 005	12 222	158		
Construction	26	173	501	—	—	3 460	660	2 800	225		
Manufacturing	14	310	1 893	12	—	12 023	944	11 079	334		
Transportation, communications, and other public utilities	—	29	719	—	20	4 391	739	3 652	138		
Wholesale trade	—	103	528	—	—	2 603	190	2 413	58		
Retail trade	—	207	1 639	—	—	9 813	2 202	7 611	200		
Finance, insurance, and real estate	11	42	1 112	—	—	5 473	2 519	2 954	74		
Business and repair services	—	54	392	—	—	3 427	768	2 659	103		
Personal services	22	25	420	—	—	3 514	574	2 940	32		
Professional and related services	37	205	1 992	24	54	19 621	6 113	13 508	515		
Public administration	18	83	398	—	37	5 668	2 919	2 749	10		
All other industries	12	126	254	—	—	1 034	245	789	50		
Armed forces, at work	—	—	43	—	—	65	—	65	104		
Private wage and salary workers	90	1 072	8 070	12	—	49 150	8 848	40 302	1 156		
Federal government workers	—	14	287	24	—	2 957	760	2 197	186		
State and local government workers	40	217	1 312	—	91	16 229	7 764	8 465	395		
Self-employed workers	10	39	213	—	20	2 719	501	2 218	106		
Unpaid family workers	—	15	9	—	—	37	—	37	—		
At work 1 to 34 hours	37	221	1 791	—	15	13 870	2 504	11 366	365		
EARNINGS IN 1979											
Total with earnings	140	1 277	9 701	36	111	68 970	17 453	51 517	1 825		
\$1 to \$3,999 or less	22	204	1 427	—	12	12 631	2 180	10 451	250		
\$4,000 to \$5,999	30	199	877	—	—	6 911	1 609	5 302	119		
\$6,000 to \$7,999	11	110	1 112	—	20	8 870	2 552	6 318	117		
\$8,000 to \$9,999	35	179	1 203	36	25	8 845	2 400	6 445	174		
\$10,000 to \$14,999	28	403	2 426	—	54	15 469	4 106	11 363	349		
\$15,000 to \$19,999	—	108	1 390	—	—	7 994	1 768	6 226	368		
\$20,000 to \$24,999	14	17	586	—	—	3 510	1 016	2 494	244		
\$25,000 to \$49,999	—	32	493	—	—	3 630	1 370	2 260	177		
\$50,000 or more	—	25	187	—	—	1 110	452	658	27		
Median	\$8 400	\$9 402	\$10 296	\$9 000	\$9 880	\$9 373	\$9 988	\$9 144	\$13 207		
JOURNEY TO WORK											
Private car, truck, or van	127	1 316	9 026	36	111	50 250	11 038	39 212	1 678		
Drive alone	106	861	6 892	36	59	36 816	7 317	29 499	1 138		
Carpool	21	455	2 134	—	52	13 434	3 721	9 713	540		
Public transportation	13	28	665	—	—	13 811	5 926	7 885	38		
Bus or streetcar	13	28	665	—	—	13 767	5 912	7 855	38		
Subway, elevated train, or railroad	—	—	—	—	—	16	—	16	—		
Walked only	—	—	133	—	—	4 712	653	4 059	90		
Other means	—	13	67	—	—	1 315	223	1 092	37		
Worked at home	—	—	—	—	—	1 004	33	971	—		
Persons per private car, truck, or van	1.13	1.27	1.15	1.00	1.54	1.17	1.22	1.16	1.27		
Mean travel time to work	40.0	28.7	23.1	50.0	38.7	20.2	20.5	20.1	41.5		
Car, truck, or van	38.0	28.2	21.4	50.0	38.7	17.9	17.7	17.9	44.2		
Public transportation	60.0	52.5	46.7	—	—	31.8	26.3	35.8	31.3		
With a public transportation disability	—	39	13	—	—	462	81	381	—		

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female -----
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or loss
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living outside SMSA, worked									
	Inside SMSA	Charles City County	Chesterfield County	Goochland County	Hanover County	Henrico County	New Kent County	Powhatan County	Richmond city
Workers 16 years and over -----	22 542	78	4 711	404	2 322	2 734	157	422	11 714
SEX AND HOUSEHOLD RELATIONSHIP									
Male -----	15 335	55	3 272	343	1 429	1 749	105	337	8 045
Householder, wife present	10 030	16	2 065	203	690	1 194	60	271	5 531
Householder, no wife present	1 756	13	454	17	192	112	30	9	929
Other household member	3 469	26	740	123	501	443	15	57	1 564
In group quarters	80	—	13	—	46	—	—	—	21
Female -----	7 207	23	1 439	61	893	985	52	85	3 669
Householder, husband present	155	—	23	12	11	10	—	8	91
Householder, no husband present	1 430	12	313	12	145	109	26	29	784
Other household member	5 504	11	1 103	37	711	848	26	48	2 720
In group quarters	118	—	—	—	26	18	—	—	74
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	1 089	10	288	15	309	121	10	—	336
20 to 24 years	3 821	—	664	120	552	420	4	43	2 018
25 to 54 years	15 292	68	3 132	192	1 267	1 925	143	311	8 254
55 to 64 years	2 102	—	560	68	190	219	—	68	997
65 years and over	238	—	67	9	4	49	—	—	109
With one or more years of college	6 913	36	1 281	99	386	854	9	68	4 180
RACE AND SPANISH ORIGIN									
White	16 076	50	3 515	269	1 359	1 858	120	233	8 672
Black	6 293	28	1 157	135	939	853	37	187	2 957
Other races	173	—	39	—	24	23	—	2	85
Spanish origin ¹	369	—	34	—	21	25	—	2	287
LABOR FORCE CHARACTERISTICS									
Employed, at work	22 416	78	4 693	404	2 309	2 704	157	422	11 649
Managerial and professional specialty occupations	4 180	23	754	77	494	386	6	32	2 408
Technical, sales, and administrative support occupations	5 480	—	863	17	325	784	31	78	3 382
Technicians and related support occupations	630	—	149	—	51	80	—	13	337
Sales occupations	1 603	—	193	17	96	191	16	—	1 090
Administrative support occupations, including clerical	3 247	—	521	—	178	513	15	65	1 955
Service occupations	2 617	—	575	186	457	245	34	225	895
Farming, forestry, and fishing occupations	287	26	125	—	17	27	30	22	40
Precision production, craft, and repair occupations	4 193	—	1 015	52	427	530	18	16	2 135
Operators, fabricators, and laborers	5 659	29	1 361	72	589	732	38	49	2 789
Construction	3 322	13	797	74	235	459	23	27	1 694
Manufacturing	5 636	16	1 448	43	438	504	31	43	3 113
Transportation, communications, and other public utilities	2 151	—	410	20	138	227	—	—	1 356
Wholesale trade	1 166	—	95	7	178	227	—	—	659
Retail trade	2 135	—	443	26	512	189	27	6	932
Finance, insurance, and real estate	1 127	—	88	—	20	210	—	29	780
Business and repair services	678	—	60	—	56	114	4	—	444
Personal services	688	—	169	21	140	60	17	—	281
Professional and related services	2 340	23	632	25	201	246	15	10	1 188
Public administration	2 309	—	390	167	41	334	10	278	1 089
All other industries	864	26	161	21	350	134	30	29	1 113
Armed forces, at work	126	—	18	—	13	30	—	—	65
Private wage and salary workers	17 034	45	3 278	201	2 115	2 025	105	78	9 187
Federal government workers	1 362	—	293	—	13	323	4	33	696
State and local government workers	3 458	23	937	203	175	284	44	273	1 519
Self-employed workers	666	10	191	—	19	102	4	38	302
Unpaid family workers	22	—	12	—	—	—	—	—	10
At work 1 to 34 hours	2 910	16	550	62	593	422	62	39	1 166
EARNINGS IN 1979									
Total with earnings	21 997	78	4 586	391	2 259	2 668	140	422	11 453
\$1 to \$3,999 or loss	2 889	—	548	24	562	295	23	41	1 396
\$4,000 to \$5,999	1 620	10	325	35	274	183	4	30	759
\$6,000 to \$7,999	2 222	—	370	66	285	291	40	44	1 126
\$8,000 to \$9,999	2 370	39	496	78	214	299	48	56	1 140
\$10,000 to \$14,999	5 116	16	985	107	412	621	14	135	2 826
\$15,000 to \$19,999	3 792	13	987	43	351	389	—	69	1 940
\$20,000 to \$24,999	2 082	—	516	38	94	239	11	13	1 171
\$25,000 to \$49,999	1 716	—	334	—	67	329	—	34	952
\$50,000 or more	190	—	25	—	—	22	—	—	143
Median	\$11 362	\$9 487	\$12 295	\$9 808	\$8 079	\$11 619	\$8 125	\$10 955	\$11 759
JOURNEY TO WORK									
Private car, truck, or van	21 891	78	4 606	404	2 268	2 677	140	413	11 305
Drive alone	13 272	49	3 028	291	1 213	1 695	104	307	6 585
Carpool	8 619	29	1 578	113	1 055	982	36	106	4 720
Public transportation	234	—	41	—	—	20	—	—	173
Bus or streetcar	231	—	41	—	—	20	—	—	170
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—
Walked only	166	—	5	—	31	—	—	2	128
Other means	251	—	59	—	23	37	17	7	108
Worked at home	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.32	1.40	1.25	1.21	1.39	1.30	1.21	1.20	1.35
Mean travel time to work	42.3	54.5	31.9	50.4	32.1	44.9	32.0	47.1	47.6
Car, truck, or van	42.5	54.5	31.7	50.4	32.7	44.5	33.4	47.8	48.0
Public transportation	43.1	—	35.7	—	—	69.0	—	—	41.9
With a public transportation disability	46	—	8	—	—	9	—	—	29

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 34 years -----
35 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Forming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA										Worked inside SMSA	
Total	Riverside County	Riverside city	Remainder of Riverside County	San Bernardino County	Ontario city	Rancho Cucamonga city	San Bernardino city	Remainder of San Bernardino County	Place of work not reported	Total	Riverside County
611 843	252 763	74 668	178 095	359 080	37 145	24 085	45 613	252 237	67 185	477 166	201 461
SEX AND HOUSEHOLD RELATIONSHIP											
367 035	149 644	42 845	106 799	217 391	22 289	15 224	26 480	153 398	43 421	276 539	114 522
240 673	98 495	26 936	71 559	142 178	15 522	11 259	14 959	100 438	22 055	178 657	73 496
49 443	21 315	6 962	14 353	28 128	2 758	1 521	4 638	19 211	5 620	39 962	17 567
68 030	28 344	8 668	19 676	39 686	3 996	2 431	5 381	27 878	10 126	54 253	22 848
8 889	1 490	279	1 211	7 399	13	13	1 502	5 871	5 620	3 667	613
244 808	103 119	31 823	71 296	141 689	14 856	8 861	19 133	98 839	23 764	200 627	86 937
5 744	2 610	856	1 754	3 134	285	156	501	2 192	393	4 645	2 324
57 384	24 601	8 280	16 321	32 783	2 978	1 298	5 808	22 699	5 053	48 471	21 156
179 771	75 133	22 152	52 981	104 638	11 538	7 393	12 662	73 045	17 688	146 187	62 752
1 909	775	535	240	1 134	55	14	162	903	630	1 324	705
AGE AND YEARS OF SCHOOL COMPLETED											
48 233	19 417	5 901	13 516	28 816	2 266	1 531	3 333	21 686	7 797	39 369	16 094
90 528	34 745	12 258	22 487	55 783	6 028	2 837	8 606	38 312	11 537	71 709	29 263
394 140	160 934	47 740	113 194	233 206	25 267	17 923	27 342	162 674	38 504	302 853	126 294
62 330	28 941	7 255	21 686	33 389	3 075	1 497	4 897	23 920	6 598	50 174	23 089
16 612	8 726	1 514	7 212	7 886	509	297	1 435	5 645	2 749	13 061	6 721
246 032	99 717	36 675	63 042	146 315	13 964	11 382	19 106	101 863	21 637	192 863	80 142
RACE AND SPANISH ORIGIN											
520 000	212 664	63 217	149 447	307 336	31 922	21 426	33 821	220 167	54 220	404 910	168 760
28 043	11 164	4 764	6 400	16 879	989	533	5 541	9 816	5 138	21 164	8 171
63 800	28 935	6 687	22 248	34 865	4 234	2 126	6 251	22 254	7 827	51 092	24 530
99 182	42 370	9 581	32 789	56 812	8 414	2 971	9 703	35 724	12 342	78 870	35 576
LABOR FORCE CHARACTERISTICS											
589 272	248 114	73 686	174 428	341 158	37 108	24 036	42 327	237 687	60 296	461 161	198 479
126 258	52 492	18 746	33 746	73 766	6 216	6 234	8 955	52 361	10 623	101 001	43 006
177 302	74 338	23 719	50 619	102 964	11 447	7 404	14 295	69 818	17 037	139 755	60 286
15 390	6 893	2 602	4 291	8 497	826	567	1 210	5 894	1 479	11 044	4 980
67 641	29 940	8 522	21 418	37 701	4 137	3 034	4 758	25 772	7 417	54 935	24 631
94 271	37 505	12 595	24 910	56 766	6 484	3 803	8 327	38 152	8 141	73 776	30 675
82 248	35 031	9 634	25 397	47 217	4 682	2 702	6 647	33 186	9 071	68 099	29 668
20 142	12 632	1 187	11 445	7 510	797	363	455	5 895	2 866	16 920	10 541
92 088	38 240	10 335	27 905	53 848	5 841	4 046	5 671	38 290	9 716	67 782	28 755
91 234	35 381	10 065	25 316	55 853	8 125	3 287	6 304	38 137	10 983	67 604	26 223
47 047	21 038	4 666	16 372	26 009	2 341	1 841	2 832	18 995	6 177	36 229	16 946
100 146	39 415	13 787	25 628	60 731	10 716	5 748	4 848	39 419	9 714	66 525	26 589
45 581	15 731	3 779	11 952	29 850	3 206	2 030	3 050	21 564	4 781	33 149	11 432
21 107	8 739	2 749	5 990	12 368	1 909	1 204	1 200	8 055	2 455	14 411	6 699
106 912	45 179	12 999	32 180	61 733	6 566	4 291	7 964	42 912	11 157	88 122	36 838
35 662	15 859	4 792	11 067	19 803	1 925	1 492	2 706	13 680	2 797	29 309	13 695
26 655	11 712	3 439	8 273	14 943	1 340	883	2 160	10 560	3 125	20 362	9 041
20 434	11 081	1 844	9 237	9 353	1 000	563	1 063	6 727	2 524	17 074	9 739
121 399	48 660	18 996	29 664	72 739	5 262	4 286	11 827	51 364	10 588	102 662	42 509
33 979	11 952	4 624	7 328	22 027	1 699	1 203	3 882	15 243	2 777	28 114	9 931
30 350	18 748	2 011	16 737	11 602	1 144	495	795	9 168	4 201	25 204	15 420
22 571	4 649	982	3 667	17 922	37	49	3 286	14 550	6 889	16 005	2 982
430 540	181 392	52 575	128 817	249 148	29 815	18 724	28 210	172 399	44 878	327 962	141 062
44 569	11 144	3 304	7 840	33 425	859	633	6 212	25 721	8 799	33 934	7 849
85 173	35 883	13 894	21 989	49 290	4 270	3 154	8 604	33 262	7 265	71 769	31 753
47 951	22 824	4 592	18 232	25 127	2 033	1 485	2 259	19 350	5 625	40 579	19 563
3 610	1 520	303	1 217	2 090	168	89	328	1 505	618	2 922	1 234
129 811	55 962	16 475	39 487	73 849	6 729	4 412	9 876	52 832	14 556	108 328	46 394
EARNINGS IN 1979											
585 591	241 573	72 098	169 475	344 018	35 620	23 357	43 470	241 571	60 828	458 003	193 439
104 836	44 772	12 942	31 830	60 064	5 035	3 079	7 496	44 454	12 899	87 972	37 564
49 890	21 809	5 843	15 966	28 081	2 781	1 227	4 456	19 617	6 847	40 837	18 431
52 501	22 454	6 742	15 712	30 047	3 011	1 477	4 863	20 696	6 436	43 518	19 071
50 357	21 205	6 089	15 116	29 152	2 912	1 603	4 477	20 160	5 645	40 883	18 020
108 991	46 661	13 786	32 875	62 330	7 407	3 612	8 418	42 893	9 737	86 328	38 630
84 303	31 997	10 443	21 554	52 306	6 124	4 132	6 252	35 798	7 178	63 175	25 225
64 812	24 645	8 020	16 625	40 167	4 671	4 016	4 023	27 457	5 423	44 749	16 679
60 350	23 658	7 183	16 475	36 692	3 399	3 793	3 008	26 492	5 541	42 736	16 249
9 551	4 372	1 050	3 322	5 179	280	418	477	4 004	1 122	7 805	3 570
\$11 208	\$10 804	\$11 196	\$10 649	\$11 532	\$12 238	\$15 613	\$10 173	\$11 420	\$9 499	\$10 641	\$10 312
JOURNEY TO WORK											
551 703	227 486	67 327	160 159	324 217	34 804	22 952	40 996	225 465	58 554	427 367	179 653
441 587	180 773	54 093	126 680	260 814	27 343	18 255	32 913	182 303	46 776	348 763	144 384
110 116	46 713	13 234	33 479	63 403	7 461	4 697	8 083	43 162	11 778	78 604	35 269
5 574	2 437	1 082	1 355	3 137	347	196	674	1 920	667	4 091	1 828
5 138	2 321	1 062	1 259	2 817	336	156	615	1 710	560	3 731	1 760
71	12	—	—	59	11	—	—	48	—	76	—
24 551	9 516	2 836	6 680	15 035	314	273	11 950	5 477	19 189	8 154	—
18 508	7 589	2 338	5 251	10 919	966	328	1 404	8 221	2 487	15 012	6 091
11 507	5 735	1 085	4 650	5 772	330	295	466	4 681	—	11 507	5 735
PERSONS PER PRIVATE CAR, TRUCK, OR VAN											
1.13	1.13	1.12	1.13	1.12	1.14	1.13	1.12	1.12	1.13	1.11	1.12
22.0	22.2	21.0	22.7	21.8	25.2	28.9	18.6	21.2	23.0	18.3	18.7
22.5	22.8	21.5	23.3	22.4	25.3	29.0	18.8	21.9	24.4	18.6	19.1
37.0	32.0	29.7	33.8	40.8	58.0	52.6	34.6	38.7	28.0	31.5	30.3
2 704	1 155	285	870	1 549	145	43	312	1 049	601	1 919	820

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Worked inside SMSA—Con.							Living inside SMSA				
							Living in SMSA, worked				
Riverside city	Remainder of Riverside County	San Bernardino County	Ontario city	Rancho Cucamonga city	San Bernardino city	Remainder of San Bernardino County	Inside SMSA	Riverside County	Riverside city	Central business district	Remainder
69 857	131 604	275 705	25 303	9 848	61 685	178 869	447 020	192 085	67 219	10 433	56 786
36 703	77 821	162 015	14 853	5 756	33 490	107 916	254 353	107 210	34 619	4 669	29 950
23 188	50 308	105 161	9 779	3 775	21 742	69 865	164 834	68 967	21 868	3 272	18 596
5 402	12 165	22 395	1 972	856	5 053	14 514	36 860	16 501	5 091	834	4 257
7 793	15 055	31 405	3 088	1 112	6 627	20 578	49 492	21 159	7 358	533	6 825
320	293	3 054	14	13	68	2 959	3 167	583	302	30	272
33 154	53 783	113 690	10 450	4 092	28 195	70 953	192 667	84 875	32 600	5 764	26 836
836	1 488	2 321	208	58	625	1 430	4 423	2 233	824	178	646
8 015	13 141	27 315	2 386	713	7 786	16 430	46 761	20 579	7 833	1 727	6 106
23 731	39 021	83 435	7 831	3 321	19 757	52 526	140 254	61 378	23 380	3 845	19 535
572	133	619	25	—	27	567	1 229	685	563	14	549
5 756	10 338	23 275	1 842	797	4 691	15 945	37 561	15 658	5 655	439	5 216
10 972	18 291	42 446	3 899	1 453	9 223	27 871	66 753	27 939	10 651	1 452	9 199
44 410	81 884	176 559	16 568	6 768	39 868	113 355	282 747	119 905	42 513	7 111	35 402
7 165	15 924	27 085	2 523	717	6 402	17 443	47 354	22 010	6 887	1 198	5 689
1 554	5 167	6 340	471	113	1 501	4 255	12 605	6 573	1 513	233	1 280
32 601	47 541	112 721	9 768	4 118	27 816	71 019	178 624	75 669	31 081	5 962	25 119
58 638	110 122	236 150	22 019	8 581	50 744	154 806	379 751	160 849	56 314	9 106	47 208
3 888	4 283	12 993	730	152	4 349	7 762	19 696	7 929	3 832	567	3 265
7 331	17 199	26 562	2 554	1 115	6 592	16 301	47 573	23 307	7 073	760	6 313
10 112	25 464	43 294	4 887	1 887	10 494	26 026	73 933	34 135	9 818	1 231	8 587
69 739	128 740	262 682	25 215	9 848	59 399	168 220	432 235	189 208	67 130	10 374	56 756
16 872	26 134	57 995	4 952	2 181	14 695	36 167	92 406	39 917	15 662	3 050	12 612
24 974	35 312	79 469	7 662	2 603	22 370	46 834	133 386	58 478	24 344	4 500	19 844
2 572	2 408	6 064	696	193	1 493	3 682	10 252	4 748	2 506	646	1 860
8 698	15 933	30 304	2 439	957	7 900	19 008	52 108	23 763	8 429	660	7 769
13 704	16 971	43 101	4 527	1 453	12 977	24 144	71 026	29 967	13 409	3 194	10 215
9 693	19 975	38 431	3 088	1 146	8 596	25 601	65 574	28 959	9 595	1 744	7 851
1 266	9 275	6 379	431	180	488	5 280	16 002	9 963	1 187	58	1 129
8 375	20 380	39 027	4 339	1 621	6 732	26 335	62 794	27 149	8 020	566	7 454
8 559	17 664	41 381	4 743	2 117	6 518	28 003	62 073	24 742	8 322	456	7 866
3 355	13 591	19 283	1 765	651	2 744	14 123	32 024	15 231	3 100	238	2 862
12 529	14 060	39 936	6 576	3 770	4 062	25 528	60 600	25 145	11 988	822	11 166
2 829	8 603	21 717	2 290	537	5 369	13 521	30 638	10 637	2 728	441	2 287
2 955	3 744	7 712	985	278	2 198	4 251	13 440	6 259	2 740	112	2 628
12 463	24 375	51 284	4 280	1 377	13 155	32 472	83 777	35 776	12 113	821	11 292
5 449	8 246	15 614	1 104	434	4 927	9 149	27 776	13 225	5 243	1 310	3 933
3 107	5 934	11 321	1 238	293	2 892	6 898	19 137	8 587	2 925	453	2 472
1 925	7 454	7 695	661	347	1 303	5 384	16 581	9 209	1 887	125	1 762
18 891	23 618	60 153	4 263	1 744	15 130	39 016	97 959	41 086	18 431	3 467	14 964
4 388	5 543	18 183	1 458	197	6 714	9 814	26 750	9 479	4 286	2 512	1 774
1 848	13 572	9 784	595	220	905	8 064	23 553	14 574	1 689	73	1 616
118	2 864	13 023	88	—	2 286	10 649	14 785	2 877	89	59	30
48 645	92 417	186 900	19 273	7 461	39 428	120 738	305 446	134 106	46 719	5 391	41 328
1 486	6 363	26 085	796	107	5 952	19 230	32 051	7 484	1 404	195	1 209
15 083	16 670	40 016	3 776	1 500	13 128	21 612	68 346	30 662	14 733	4 361	10 372
4 359	15 204	21 016	1 349	757	2 879	16 031	38 369	18 646	4 103	473	3 630
284	950	1 688	109	23	298	1 258	2 808	1 187	260	13	247
16 259	30 135	61 934	4 927	2 400	13 155	41 452	103 364	45 018	15 948	1 623	14 325
67 489	125 950	264 564	24 200	9 450	59 415	171 499	428 838	184 308	64 901	10 069	54 832
13 197	24 367	50 408	4 018	1 733	10 237	34 420	84 277	36 607	12 993	1 420	11 573
6 080	12 351	22 406	2 050	580	5 033	14 743	38 722	17 811	5 890	576	5 314
6 649	12 422	24 447	2 103	746	5 785	15 813	41 318	18 597	6 526	885	5 641
5 667	12 353	22 863	2 044	982	5 264	14 573	38 702	17 221	5 493	991	4 502
13 136	25 494	47 698	4 587	1 758	11 815	29 538	81 149	36 908	12 701	2 504	10 197
9 601	15 624	37 950	4 173	1 468	9 008	23 301	58 556	23 989	9 310	1 562	7 748
6 210	10 469	28 070	2 520	1 057	5 762	18 731	41 308	15 516	5 728	943	4 785
5 886	10 363	26 487	2 420	932	5 542	17 593	37 925	14 539	5 360	1 085	4 275
1 063	2 507	4 235	285	194	969	2 787	6 881	3 120	900	103	797
\$10 565	\$10 189	\$10 930	\$11 591	\$11 497	\$11 043	\$10 758	\$10 483	\$10 169	\$10 412	\$11 767	\$10 125
62 787	116 866	247 714	23 390	9 047	57 618	157 659	399 420	170 752	60 280	9 770	50 510
52 057	92 327	204 379	19 765	7 523	47 904	129 187	327 433	137 798	49 968	8 286	41 682
10 730	24 539	43 335	3 625	1 524	9 714	28 472	71 987	32 954	10 312	1 484	8 828
1 096	732	2 263	117	116	787	1 243	3 782	1 691	1 039	259	780
1 096	664	1 971	90	116	731	1 034	3 476	1 649	1 039	259	780
—	—	76	—	—	—	76	48	—	—	—	—
2 814	5 340	11 035	659	144	1 377	8 855	18 269	8 042	2 814	184	2 630
2 075	4 016	8 921	807	246	1 437	6 431	14 042	5 865	2 001	220	1 781
1 085	4 650	5 772	330	295	466	4 681	11 507	5 735	1 085	—	1 085
1.10	1.13	1.11	1.09	1.10	1.10	1.11	1.11	1.12	1.10	1.09	1.11
18.1	19.0	18.0	18.9	18.9	18.4	17.6	17.0	17.3	16.9	16.9	16.9
18.4	19.5	18.3	18.9	18.8	18.4	18.1	17.3	17.7	17.2	16.7	17.3
27.9	33.9	32.4	31.9	32.4	33.7	31.7	30.0	28.3	26.8	28.8	26.1
351	469	1 099	50	19	288	742	1 802	754	315	14	300

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Remainder of Riverside County	San Bernardino County	Ontario city	Central business district	Remainder	Rancho Cucamonga city	San Bernardino city	Central business district	Remainder	San Bernardino County	Outside SMSA
Workers 16 years and over	124 866	254 935	21 701	3 444	18 257	8 993	59 894	7 264	52 630	164 347	97 638
SEX AND HOUSEHOLD RELATIONSHIP											
Male	72 591	147 143	12 420	1 778	10 642	5 188	32 093	3 246	28 847	97 442	69 261
Householder, wife present	47 099	95 867	8 367	1 272	7 095	3 335	20 805	2 040	18 765	63 360	53 784
Householder, no wife present	11 410	20 359	1 619	201	1 418	768	4 799	506	4 293	13 173	6 963
Other household member	13 801	28 333	2 420	305	2 115	1 085	6 459	700	5 759	18 369	8 412
In group quarters	281	2 584	14	—	14	—	30	—	30	2 540	102
Female	52 275	107 792	9 281	1 666	7 615	3 805	27 801	4 018	23 783	66 905	28 377
Householder, husband present	1 409	2 190	167	44	123	58	625	136	489	1 340	928
Householder, no husband present	12 746	26 182	2 140	446	1 694	645	7 716	962	6 754	15 681	5 570
Other household member	37 998	78 876	6 949	1 163	5 786	3 102	19 433	2 909	16 524	49 392	21 829
In group quarters	122	544	25	13	12	—	27	11	16	492	50
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	10 003	21 903	1 603	180	1 423	773	4 649	725	3 924	14 878	2 875
20 to 24 years	17 288	38 814	3 195	388	2 807	1 364	8 955	1 114	7 841	25 300	12 238
25 to 34 years	77 392	162 842	14 325	2 375	11 950	6 107	38 531	4 467	34 064	103 879	72 889
35 to 44 years	15 123	25 344	2 190	353	1 837	643	6 276	819	5 457	16 235	8 378
45 years and over	5 060	6 032	388	148	240	106	1 483	139	1 344	4 055	1 258
With one or more years of college	44 588	102 955	8 160	1 694	6 466	3 663	26 715	3 457	23 258	64 417	45 771
RACE AND SPANISH ORIGIN											
White	104 535	218 902	19 218	3 183	16 035	7 819	49 281	5 954	43 327	142 584	86 029
Black	4 097	11 767	452	83	369	129	4 202	560	3 642	6 984	3 209
Other races	16 234	24 266	2 031	178	1 853	1 045	6 411	750	5 661	14 779	8 400
Spanish origin ¹	24 317	39 798	4 077	343	3 734	1 670	10 354	1 208	9 146	23 697	12 907
LABOR FORCE CHARACTERISTICS											
Employed, at work	122 078	243 027	21 627	3 427	18 200	8 993	57 763	7 250	50 513	154 644	96 741
Managerial and professional specialty occupations	24 255	52 489	4 093	757	3 336	1 924	13 987	1 841	12 146	32 485	23 229
Technical, sales, and administrative support occupations	34 134	74 908	6 727	1 559	5 168	2 405	21 926	3 954	17 972	43 850	26 879
Technicians and related support occupations	2 242	5 504	538	97	441	132	1 433	223	1 210	3 401	3 659
Sales occupations	15 334	28 345	2 239	435	1 804	922	7 684	1 500	6 184	17 500	8 116
Administrative support occupations, including clerical	16 558	41 059	3 950	1 027	2 923	1 351	12 809	2 231	10 578	22 949	15 104
Service occupations	19 364	36 615	2 886	414	2 472	1 116	8 518	631	7 887	24 095	7 603
Farming, forestry, and fishing occupations	8 776	6 039	414	42	372	180	488	49	439	4 957	1 274
Precision production, craft, and repair occupations	19 129	35 645	3 637	329	3 308	1 442	6 590	404	6 186	23 976	19 578
Operators, fabricators, and laborers	16 420	37 331	3 870	326	3 544	1 926	6 254	371	5 883	25 281	18 178
Construction	12 131	16 793	1 249	—	1 249	580	2 598	163	2 435	12 366	8 846
Manufacturing	13 157	35 455	5 556	239	5 317	3 171	3 788	536	3 252	22 794	29 832
Transportation, communications, and other public utilities	7 909	20 001	1 930	497	1 433	499	5 285	707	4 578	12 287	10 162
Wholesale trade	3 519	7 181	863	116	747	278	2 117	30	2 087	3 923	5 212
Retail trade	23 663	48 001	3 824	714	3 110	1 338	12 929	2 006	10 923	29 910	11 978
Finance, insurance, and real estate	7 982	14 551	1 014	542	472	392	4 636	1 657	2 979	8 509	5 089
Business and repair services	5 662	10 550	1 100	187	913	279	2 843	169	2 674	6 328	4 393
Personal services	7 322	7 372	602	122	480	315	1 261	36	1 225	5 194	1 329
Professional and related services	22 655	56 873	3 628	412	3 216	1 599	14 888	800	14 088	36 758	12 852
Public administration	5 193	17 271	1 321	547	774	186	6 565	995	5 570	9 199	4 452
All other industries	12 885	8 979	540	51	489	210	853	151	702	7 376	2 596
Armed forces, at work	2 788	11 908	74	17	57	—	2 131	14	2 117	9 703	897
Private wage and salary workers	87 387	171 340	16 304	2 361	13 943	6 733	38 227	5 607	32 620	110 076	80 216
Federal government workers	6 080	24 567	729	69	660	84	5 723	217	5 506	18 031	3 719
State and local government workers	15 929	37 684	3 321	717	2 604	1 406	12 935	1 210	11 725	20 022	9 562
Self-employed workers	14 543	19 723	1 238	257	981	747	2 738	206	2 532	15 000	3 957
Unpaid family workers	927	1 621	109	40	69	23	271	24	247	1 218	184
At work 1 to 34 hours	29 070	58 346	4 502	764	3 738	2 279	13 029	1 388	11 641	38 536	11 891
EARNINGS IN 1979											
Total with earnings	119 407	244 530	20 742	3 256	17 486	8 595	57 666	7 068	50 598	157 527	95 925
\$1 to \$3,999 or less	23 614	47 670	3 673	600	3 073	1 665	10 023	1 124	8 899	32 309	7 660
\$4,000 to \$5,999	11 921	20 911	1 763	283	1 480	564	4 948	592	4 356	13 636	4 321
\$6,000 to \$7,999	12 071	22 721	1 798	192	1 606	650	5 656	832	4 824	14 617	4 747
\$8,000 to \$9,999	11 728	21 481	1 730	340	1 390	950	5 087	708	4 379	13 714	6 010
\$10,000 to \$14,999	24 207	44 241	3 895	575	3 320	1 516	11 496	1 388	10 108	27 334	18 105
\$15,000 to \$19,999	14 679	34 567	3 565	449	3 116	1 339	8 764	1 050	7 714	20 899	18 569
\$20,000 to \$24,999	9 788	25 792	2 308	511	1 797	996	5 548	536	5 012	16 940	18 081
\$25,000 to \$49,999	9 179	23 386	1 781	241	1 540	735	5 247	705	4 542	15 623	16 884
\$50,000 or more	2 220	3 761	229	65	164	180	897	133	764	2 455	1 548
Median	\$10 049	\$10 768	\$11 371	\$11 424	\$11 362	\$11 158	\$10 979	\$10 702	\$11 018	\$10 581	\$16 525
JOURNEY TO WORK											
Private car, truck, or van	110 472	228 668	19 952	3 168	16 784	8 192	55 988	6 853	49 135	144 536	93 729
Drive alone	87 830	189 635	17 015	3 014	14 001	6 863	46 637	5 742	40 895	119 120	67 378
Carpool	22 642	39 033	2 937	154	2 783	1 329	9 351	1 111	8 240	25 416	26 351
Public transportation	652	2 091	81	26	55	116	764	198	566	1 130	1 125
Bus or streetcar	610	1 827	54	26	28	116	708	186	522	949	1 102
Subway, elevated train, or railroad	—	48	—	—	—	—	—	—	—	48	23
Walked only	5 228	10 227	659	115	544	144	1 293	36	1 257	8 131	805
Other means	3 864	8 177	679	122	557	246	1 383	177	1 206	5 869	1 979
Worked at home	4 650	5 772	330	13	317	295	466	—	466	4 681	—
Persons per private car, truck, or van	1.13	1.10	1.09	1.03	1.10	1.10	1.10	1.09	1.10	1.11	1.19
Mean travel time to work	17.6	16.7	16.9	16.1	17.0	17.7	17.6	18.5	17.5	16.3	43.5
Car, truck, or van	18.0	17.0	16.9	16.2	17.1	17.6	17.6	18.3	17.5	16.8	43.6
Public transportation	30.7	31.4	33.1	10.0	44.0	32.4	32.4	30.7	33.0	30.5	65.7
With a public transportation disability	439	1 048	50	7	43	19	288	8	280	691	301

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	106 587	95 272	28 707	4 102	24 605	66 565	11 315	1 167	153	1 014	215	2 958
Householder, wife present	68 610	60 616	17 684	2 866	14 818	42 932	7 994	920	121	799	143	2 235
Householder, no wife present	16 552	15 147	4 447	729	3 718	10 700	1 405	89	—	89	52	251
Other household member	20 869	18 567	6 315	477	5 838	12 652	1 902	158	32	126	20	472
In group quarters	556	542	261	30	231	281	14	—	—	—	—	—
Female	83 684	78 795	28 782	5 049	23 733	50 013	4 889	233	31	202	52	1 561
Householder, husband present	2 118	2 043	709	159	550	1 334	75	—	—	—	—	19
Householder, no husband present	20 544	19 132	6 857	1 533	5 324	12 275	1 412	51	13	38	—	540
Other household member	60 418	57 030	20 719	3 343	17 376	36 311	3 388	182	18	164	52	1 002
In group quarters	604	590	497	14	483	93	14	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	15 624	14 802	5 278	419	4 859	9 524	822	16	—	16	—	245
20 to 24 years	27 153	25 193	9 231	1 289	7 942	15 962	1 960	131	32	99	57	563
25 to 34 years	118 782	107 262	35 462	6 112	29 350	71 800	11 520	1 090	110	980	164	3 145
35 to 44 years	22 283	20 560	6 171	1 133	5 038	14 389	1 723	154	42	112	46	529
45 years and over	6 429	6 250	1 347	198	1 149	4 903	179	9	—	9	—	37
With one or more years of college	75 631	67 674	26 347	5 121	21 226	41 327	7 957	764	129	635	156	2 309

RACE AND SPANISH ORIGIN

White	159 621	145 616	48 322	7 964	40 358	97 294	14 005	1 243	184	1 059	220	3 862
Black	8 284	7 349	3 432	536	2 896	3 917	935	44	—	44	13	309
Other races	22 366	21 102	5 735	651	5 084	15 367	1 264	113	—	113	34	348
Spanish origin ¹	32 586	30 798	7 815	1 034	6 781	22 983	1 788	174	—	174	50	439

LABOR FORCE CHARACTERISTICS

Employed, at work	187 391	171 343	57 416	9 108	48 308	113 927	16 048	1 386	184	1 202	267	4 400
Managerial and professional specialty occupations	40 055	35 804	13 306	2 530	10 776	22 498	4 251	282	11	271	47	1 264
Technical, sales, and administrative support occupations	58 183	53 733	20 911	3 987	16 924	32 822	4 450	315	41	274	24	1 688
Technicians and related support occupations	4 785	4 066	1 963	583	1 380	2 103	719	62	—	62	—	87
Sales occupations	23 835	22 246	7 367	550	6 817	14 879	1 589	76	—	76	24	660
Administrative support occupations, including clerical	29 563	27 421	11 581	2 854	8 727	15 840	2 142	177	41	136	—	941
Service occupations	28 704	27 461	8 839	1 633	7 206	18 622	1 243	64	23	41	37	346
Farming, forestry, and fishing occupations	10 027	9 630	1 115	158	1 057	8 515	32	—	—	32	28	43
Precision production, craft, and repair occupations	26 323	23 215	6 401	497	5 904	16 814	3 108	440	63	377	50	692
Operators, fabricators, and laborers	24 099	21 500	6 844	403	6 441	14 656	2 599	253	46	207	81	367
Construction	14 452	12 936	2 399	195	2 204	10 537	1 516	58	—	58	22	269
Manufacturing	23 903	21 250	9 563	661	8 902	11 687	2 653	519	—	519	119	297
Transportation, communications, and other public utilities	10 889	9 367	2 261	350	1 911	7 106	1 522	249	37	212	—	480
Wholesale trade	6 033	5 275	2 040	81	1 959	3 235	758	17	—	17	—	253
Retail trade	36 228	33 579	10 900	765	10 135	22 679	2 649	204	72	132	39	1 062
Finance, insurance, and real estate	13 183	12 398	4 666	1 120	3 546	7 732	785	70	24	46	2	456
Business and repair services	8 393	7 790	2 461	370	2 091	5 329	603	76	22	54	18	158
Personal services	9 155	8 963	1 809	114	1 695	7 154	192	—	—	—	—	47
Professional and related services	41 095	37 550	16 054	3 078	12 976	21 496	3 545	64	13	51	26	846
Public administration	9 397	8 214	3 701	2 301	1 400	4 513	1 183	61	16	45	13	445
All other industries	14 663	14 021	1 562	73	1 489	12 459	642	68	—	68	28	87
Armed forces, at work	2 880	2 724	73	43	30	2 651	156	14	—	14	—	119
Private wage and salary workers	133 031	120 863	39 703	4 634	35 069	81 160	12 168	1 169	155	1 014	192	3 074
Federal government workers	7 736	6 584	1 058	156	902	5 526	1 152	84	—	84	—	556
State and local government workers	29 904	27 663	12 711	3 887	8 824	14 952	2 241	119	29	90	47	775
Self-employed workers	18 453	17 833	3 820	461	3 359	14 013	620	28	—	28	28	114
Unpaid family workers	1 147	1 124	197	13	184	927	23	—	—	—	—	—
At work 1 to 34 hours	44 976	42 531	14 643	1 450	13 193	27 888	2 445	131	32	99	67	677

EARNINGS IN 1979

Total with earnings	182 656	166 732	55 401	8 812	46 589	111 331	15 924	1 390	184	1 206	249	4 482
\$1 to \$3,999 or loss	36 632	34 756	11 989	1 302	10 687	22 807	1 836	162	39	123	29	432
\$4,000 to \$5,999	17 436	16 729	5 284	517	4 767	11 445	707	32	—	32	19	262
\$6,000 to \$7,999	18 384	17 259	5 916	764	5 152	11 343	1 125	75	13	62	9	344
\$8,000 to \$9,999	16 875	15 845	4 805	916	3 889	11 040	1 030	42	—	42	22	269
\$10,000 to \$14,999	36 351	32 804	10 332	2 164	8 168	22 472	3 547	300	65	235	31	1 059
\$15,000 to \$19,999	23 052	20 270	7 183	1 245	5 938	13 087	2 782	294	—	294	64	685
\$20,000 to \$24,999	15 884	13 351	4 580	861	3 719	8 771	2 533	273	67	206	52	658
\$25,000 to \$49,999	14 918	12 738	4 516	940	3 576	8 222	2 180	212	—	212	23	676
\$50,000 or more	3 124	2 940	796	103	693	2 144	184	—	—	—	—	97
Median	\$10 180	\$9 841	\$9 878	\$11 562	\$9 383	\$9 824	\$14 431	\$16 076	\$12 409	\$16 409	\$15 791	\$14 164

JOURNEY TO WORK

Private car, truck, or van	168 869	153 150	50 808	8 507	42 301	102 342	15 719	1 351	184	1 167	256	4 433
Drive alone	137 607	124 736	42 511	7 194	35 317	82 225	12 871	1 057	147	910	206	3 755
Carpool	31 262	28 414	8 297	1 313	6 984	20 117	2 848	294	37	257	50	678
Public transportation	1 768	1 691	1 039	259	780	652	77	—	—	—	—	17
Bus or streetcar	1 726	1 649	1 039	259	780	610	77	—	—	—	—	17
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	7 969	7 901	2 689	184	2 505	5 212	68	—	—	—	—	29
Other means	5 930	5 590	1 868	201	1 667	3 722	340	49	—	49	11	40
Worked at home	5 735	5 735	1 085	—	1 085	4 650	—	—	—	—	—	—
Persons per private car, truck, or van	1.11	1.12	1.10	1.09	1.10	1.12	1.11	1.14	1.11	1.14	1.14	1.09
Mean travel time to work	minutes	17.0	15.9	15.5	16.0	15.3	16.1	28.5	31.3	31.5	31.3	29.2
Car, truck, or van	minutes	17.4	16.2	15.6	15.7	15.6	16.5	28.5	31.3	31.5	31.2	29.2
Public transportation	minutes	29.5	28.3	26.8	28.8	26.1	30.7	55.6	—	—	—	90.0
With a public transportation disability	793	698	286	—	286	412	95	—	—	—	—	50

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	390	2 568	6 975	24 617	31 494	26 377	21 121	2 959	18 162	5 256	5 117	412
Householder, wife present	302	1 933	4 696	19 690	19 072	15 756	12 552	1 966	10 586	3 204	3 316	369
Householder, no wife present	61	190	1 013	2 268	5 542	4 643	3 462	612	2 850	1 181	899	—
Other household member	27	445	1 252	2 659	6 815	5 727	4 856	351	4 505	871	888	43
In group quarters	—	—	14	—	265	251	251	30	221	—	14	—
Female	284	1 277	3 043	7 832	27 399	25 121	21 890	3 802	18 088	3 231	2 278	75
Householder, husband present	—	19	56	291	743	675	603	145	458	72	68	—
Householder, no husband present	84	456	821	1 257	7 232	6 496	5 659	1 362	4 297	837	736	11
Other household member	200	802	2 152	6 284	18 899	17 439	15 131	2 281	12 850	2 308	1 460	64
In group quarters	—	—	14	—	525	511	497	14	483	14	14	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	67	178	561	851	5 179	4 796	4 264	362	3 902	532	383	—
20 to 24 years	45	518	1 209	3 309	9 884	8 763	7 088	1 021	6 067	1 675	1 121	56
25 to 34 years	428	2 717	7 121	24 570	36 530	31 446	25 888	4 442	21 446	5 558	5 084	390
35 to 44 years	124	405	994	3 173	6 058	5 353	4 726	802	3 924	627	705	41
45 to 54 years	10	27	133	546	1 242	1 140	1 045	134	911	95	102	—
55 to 64 years	—	—	—	—	—	—	—	—	—	—	—	—
65 years and over	—	—	—	—	—	—	—	—	—	—	—	—
With one or more years of college	358	1 951	4 728	14 766	29 256	25 074	20 835	3 899	16 936	4 239	4 182	299

RACE AND SPANISH ORIGIN

White	537	3 325	8 680	29 103	49 770	43 454	36 231	5 862	30 369	7 223	6 316	424
Black	75	234	569	862	3 684	3 001	2 557	412	2 145	444	683	37
Other races	62	286	769	2 484	5 439	5 043	4 223	487	3 736	820	396	26
Spanish origin ¹	40	399	1 125	3 496	7 773	7 027	5 880	731	5 149	1 147	746	83

LABOR FORCE CHARACTERISTICS

Employed, at work	674	3 726	9 995	32 029	58 165	50 853	42 938	6 718	36 220	7 915	7 312	473
Managerial and professional specialty occupations	197	1 067	2 658	7 491	15 242	12 995	10 809	2 014	8 795	2 186	2 247	105
Technical, sales, and administrative support occupations	351	1 337	2 423	8 061	19 415	17 312	15 418	2 867	12 551	1 894	2 103	112
Technicians and related support occupations	26	61	570	1 443	2 018	1 637	1 413	434	979	224	381	50
Sales occupations	168	492	829	2 551	6 868	6 149	5 427	366	5 061	722	719	11
Administrative support occupations, including clerical	157	784	1 024	4 067	10 529	9 526	8 578	2 067	6 511	948	1 003	51
Service occupations	84	262	796	1 949	8 235	7 607	6 642	1 144	5 498	965	628	15
Farming, forestry, and fishing occupations	—	43	294	750	940	878	831	27	804	47	62	16
Precision production, craft, and repair occupations	38	654	1 926	7 596	7 037	5 802	4 289	330	3 959	1 513	1 235	126
Operators, fabricators, and laborers	4	363	1 898	6 182	7 296	6 259	4 949	336	4 613	1 310	1 037	99
Construction	17	252	1 167	3 721	3 101	2 404	1 531	113	1 418	873	697	12
Manufacturing	29	268	1 718	11 055	9 656	8 620	7 110	599	6 511	1 510	1 036	144
Transportation, communications, and other public utilities	78	402	793	2 951	2 564	1 968	1 500	236	1 264	468	596	124
Wholesale trade	19	234	488	1 592	2 003	1 601	1 346	53	1 293	255	402	—
Retail trade	199	863	1 344	3 677	10 537	9 408	8 223	549	7 674	1 185	1 129	58
Finance, insurance, and real estate	141	315	257	1 525	4 047	3 668	3 352	792	2 560	316	379	—
Business and repair services	10	148	351	1 710	2 446	2 149	1 750	246	1 504	399	297	69
Personal services	—	47	145	374	1 576	1 484	1 383	59	1 324	101	92	—
Professional and related services	73	773	2 609	2 899	16 933	15 067	13 019	2 332	10 687	2 048	1 866	38
Public administration	79	366	664	1 303	3 814	3 178	2 557	1 685	872	621	636	12
All other industries	29	58	459	1 222	1 488	1 306	1 167	54	1 113	139	182	16
Armed forces, at work	—	119	23	420	728	645	73	43	30	572	83	14
Private wage and salary workers	565	2 509	7 733	27 120	40 022	34 646	29 067	3 361	25 706	5 579	5 376	381
Federal government workers	15	541	512	1 171	2 503	1 890	826	118	708	1 064	613	26
State and local government workers	94	681	1 300	2 537	12 317	11 173	9 732	2 884	6 848	1 441	1 144	64
Self-employed workers	—	114	450	1 527	3 825	3 572	3 189	385	2 804	383	253	16
Unpaid family workers	—	—	23	94	226	217	197	13	184	20	9	—
At work 1 to 34 hours	107	570	1 570	3 902	14 068	13 065	11 473	1 158	10 315	1 592	1 003	48

EARNINGS IN 1979

Total with earnings	674	3 808	9 803	31 868	57 026	49 704	41 508	6 561	34 947	8 196	7 322	487
\$1 to \$3,999 or less	109	323	1 213	2 181	11 084	10 280	9 248	980	8 268	1 032	804	47
\$4,000 to \$5,999	22	240	394	1 391	5 111	4 881	4 265	394	3 871	616	230	17
\$6,000 to \$7,999	45	299	697	1 327	5 778	5 254	4 386	579	3 807	868	524	28
\$8,000 to \$9,999	30	239	697	1 704	5 081	4 484	3 698	664	3 034	786	597	42
\$10,000 to \$14,999	121	938	2 157	5 752	10 822	8 983	7 232	1 461	5 771	1 751	1 839	135
\$15,000 to \$19,999	133	552	1 739	6 117	7 752	6 564	5 219	995	4 224	1 345	1 188	85
\$20,000 to \$24,999	93	565	1 550	6 259	5 464	4 357	3 374	619	2 755	983	1 107	67
\$25,000 to \$49,999	110	566	1 269	6 449	5 123	4 205	3 419	766	2 653	786	918	66
\$50,000 or more	11	86	87	688	811	696	667	103	564	29	115	—
Median	\$15 263	\$13 985	\$14 167	\$17 515	\$10 462	\$9 979	\$9 544	\$11 752	\$9 007	\$11 765	\$13 738	\$13 667

JOURNEY TO WORK

Private car, truck, or van	651	3 782	9 679	31 352	52 276	45 084	36 926	6 275	30 651	8 158	7 192	460
Drive alone	579	3 176	7 853	21 459	43 062	37 375	30 974	5 382	25 592	6 401	5 687	392
Carpool	72	606	1 826	9 893	9 214	7 709	5 952	893	5 059	1 757	1 505	68
Public transportation	—	17	60	245	921	857	810	169	641	47	64	—
Bus or streetcar	—	17	60	233	921	857	810	169	641	47	64	—
Subway, elevated train, or railroad	—	—	—	12	—	—	—	—	—	—	—	—
Walked only	15	14	39	197	2 608	2 593	2 562	172	2 390	31	15	—
Other means	8	32	240	655	2 003	1 879	1 628	145	1 483	251	124	27
Worked at home	—	—	—	—	1 085	1 085	1 085	—	1 085	—	—	—
Persons per private car, truck, or van	1.06	1.09	1.11	1.22	1.11	1.10	1.10	1.08	1.10	1.13	1.13	1.09
Mean travel time to work	27.2	29.6	27.6	50.6	16.2	14.6	13.2	13.3	13.2	21.8	26.8	31.0
Car, truck, or van	27.7	29.4	27.6	50.9	16.4	14.8	13.2	12.8	13.3	21.9	26.6	31.3
Public transportation	—	90.0	45.8	65.0	27.5	25.5	24.1	25.2	23.7	49.8	54.7	—
With a public transportation disability	—	50	45	94	196	144	144	—	144	—	52	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A)

SMSA's Residence and Place of Work	Living inside SMSA—Con.											
	Living in Riverside city, worked—Con.						Living in Remainder of Riverside County, worked					
	Central business district	Remainder	Rancho Cucomonga city	San Bernardino city	Central business district	Remainder	Remainder of San Bernardino County	Outside SMSA	Inside SMSA	Riverside County	Riverside city	Central business district
Workers 16 years and over -----	74	413	141	2 337	355	1 982	4 430	8 939	131 378	122 569	14 478	2 390
SEX AND HOUSEHOLD RELATIONSHIP												
Male -----	56	356	117	1 504	212	1 292	3 084	7 054	75 093	68 895	7 586	1 143
Householder, wife present -----	42	327	67	1 050	145	905	1 830	5 553	49 538	44 860	5 132	900
Householder, no wife present -----	—	—	38	167	49	118	694	1 010	11 010	10 504	985	117
Other household member -----	14	29	12	287	18	269	546	831	14 254	13 240	1 459	126
In group quarters -----	—	—	—	—	—	—	14	—	291	291	10	—
Female -----	18	57	24	833	143	690	1 346	1 885	56 285	53 674	6 892	1 247
Householder, husband present -----	—	—	—	12	—	12	56	72	1 375	1 368	106	14
Householder, no husband present -----	—	11	—	302	47	255	423	283	13 312	12 636	1 198	171
Other household member -----	18	46	24	519	96	423	853	1 530	41 519	39 591	5 588	1 062
In group quarters -----	—	—	—	—	—	—	14	—	79	79	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years -----	—	—	—	159	57	102	224	152	10 445	10 006	1 014	57
20 to 24 years -----	32	24	49	364	45	319	652	1 138	17 269	16 430	2 143	268
25 to 54 years -----	27	363	68	1 489	196	1 293	3 137	7 000	82 252	75 816	9 574	1 670
55 to 64 years -----	15	26	24	315	47	268	325	593	16 225	15 207	1 445	331
65 years and over -----	—	—	—	10	10	—	92	56	5 187	5 110	302	64
With one or more years of college -----	56	243	95	1 333	226	1 107	2 455	4 481	46 375	42 600	5 512	1 222
RACE AND SPANISH ORIGIN												
White -----	74	350	119	2 015	272	1 743	3 758	7 777	109 851	102 162	12 091	2 102
Black -----	—	37	13	211	64	147	422	445	4 600	4 348	875	124
Other races -----	—	26	9	111	19	92	250	717	16 927	16 059	1 512	164
Spanish origin ¹ -----	—	83	39	202	40	162	422	954	24 813	23 771	1 935	303
LABOR FORCE CHARACTERISTICS												
Employed, at work -----	74	399	141	2 282	355	1 927	4 416	8 793	129 226	120 490	14 478	2 390
Managerial and professional specialty occupations -----	—	105	17	680	118	562	1 445	1 969	24 813	22 809	2 497	516
Technical, sales, and administrative support occupations -----	28	84	13	894	182	712	1 084	2 304	38 768	36 421	5 493	1 120
Technicians and related support occupations -----	—	50	—	64	10	54	267	426	2 767	2 429	550	149
Sales occupations -----	—	11	13	356	94	262	339	687	16 967	16 097	1 940	184
Administrative support occupations, including clerical -----	28	23	—	474	78	396	478	1 191	19 034	17 895	3 003	787
Service occupations -----	—	15	37	270	51	219	306	518	20 469	19 854	2 197	489
Farming, forestry, and fishing occupations -----	—	16	14	11	—	11	21	152	9 087	8 752	284	31
Precision production, craft, and repair occupations -----	—	126	22	250	—	250	837	2 256	19 286	17 413	2 112	167
Operators, fabricators, and laborers -----	46	53	38	177	4	173	723	1 594	16 803	15 241	1 895	67
Construction -----	—	12	—	99	—	99	586	999	11 351	10 532	868	82
Manufacturing -----	—	144	60	134	11	123	698	3 163	14 247	12 630	2 453	62
Transportation, communications, and other public utilities -----	—	124	—	194	26	168	278	763	8 325	7 399	761	114
Wholesale trade -----	—	—	—	157	19	138	245	458	4 030	3 674	694	28
Retail trade -----	46	12	28	533	99	434	510	1 050	25 691	24 171	2 677	216
Finance, insurance, and real estate -----	—	—	—	208	98	110	171	440	9 136	8 730	1 314	328
Business and repair services -----	15	54	—	60	—	60	168	529	5 947	5 641	711	124
Personal services -----	—	—	—	32	—	32	60	98	7 579	7 479	426	55
Professional and related services -----	13	25	26	553	22	531	1 249	707	24 162	22 483	3 035	746
Public administration -----	—	12	13	271	51	220	340	396	5 583	5 036	1 144	616
All other industries -----	—	16	14	41	29	12	111	190	13 175	12 715	395	19
Armed forces, at work -----	—	14	—	55	—	55	14	146	2 152	2 079	—	—
Private wage and salary workers -----	61	320	88	1 512	304	1 208	3 395	7 557	93 009	86 217	10 636	1 273
Federal government workers -----	—	26	—	312	—	312	275	440	5 233	4 694	232	38
State and local government workers -----	13	51	39	457	51	406	584	666	17 587	16 490	2 979	1 003
Self-employed workers -----	—	16	14	56	—	56	167	264	14 628	14 261	631	76
Unpaid family workers -----	—	—	—	—	—	—	9	12	921	907	—	—
At work 1 to 34 hours -----	32	16	39	375	80	295	541	805	30 908	29 466	3 170	292
EARNINGS IN 1979												
Total with earnings -----	74	413	141	2 309	355	1 954	4 385	8 801	125 630	117 028	13 893	2 251
\$1 to \$3,999 or less -----	32	15	29	268	81	187	460	443	25 548	24 516	2 741	322
\$4,000 to \$5,999 -----	—	17	11	56	—	56	146	309	12 325	11 848	1 019	123
\$6,000 to \$7,999 -----	13	15	9	200	27	173	287	370	12 606	12 005	1 530	185
\$8,000 to \$9,999 -----	—	42	12	210	17	193	333	487	11 794	11 361	1 107	252
\$10,000 to \$14,999 -----	15	120	29	485	53	432	1 190	1 778	25 529	23 821	3 100	703
\$15,000 to \$19,999 -----	—	85	13	376	69	307	714	1 984	15 300	13 706	1 964	250
\$20,000 to \$24,999 -----	14	53	15	317	38	279	708	1 838	10 420	8 994	1 206	242
\$25,000 to \$49,999 -----	—	66	23	336	59	277	493	1 482	9 795	8 533	1 097	174
\$50,000 or more -----	—	—	—	61	11	50	54	110	2 313	2 244	129	—
Median -----	\$6 769	\$14 841	\$11 206	\$14 080	\$14 935	\$13 973	\$13 679	\$17 093	\$10 068	\$9 786	\$10 595	\$11 165
JOURNEY TO WORK												
Private car, truck, or van -----	74	386	130	2 297	332	1 965	4 305	8 661	116 593	108 066	13 882	2 232
Drive alone -----	61	331	104	1 925	295	1 630	3 266	5 874	94 545	87 361	11 537	1 812
Carpool -----	13	55	26	372	37	335	1 039	2 787	22 048	20 705	2 345	420
Public transportation -----	—	—	—	17	—	17	47	87	847	834	229	90
Bus or streetcar -----	—	—	—	17	—	17	47	87	805	792	229	90
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—	—	—	—
Walked only -----	—	—	—	15	15	—	—	25	5 361	5 308	127	12
Other means -----	—	27	11	8	8	—	—	166	3 927	3 711	240	56
Worked at home -----	—	—	—	—	—	—	—	—	4 650	4 650	—	—
Persons per private car, truck, or van -----	1.10	1.09	1.15	1.09	1.06	1.09	1.15	1.23	1.12	1.12	1.10	1.12
Mean travel time to work ----- minutes -----	26.3	31.9	27.5	25.9	23.5	26.3	26.8	50.5	17.4	16.4	22.0	23.9
Car, truck, or van ----- minutes -----	26.3	32.3	27.2	25.5	24.2	25.7	26.6	50.5	17.8	16.8	21.9	23.7
Public transportation ----- minutes -----	—	—	—	90.0	—	90.0	41.9	61.0	31.6	31.2	36.5	35.5
With a public transportation disability -----	—	—	—	14	—	14	38	—	597	554	142	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	6 443	61 309	6 198	755	97	658	98	1 454	178	1 276	3 891	17 563
Householder, wife present.....	4 232	39 728	4 678	551	79	472	76	1 185	157	1 028	2 866	14 137
Householder, no wife present.....	868	9 519	506	89	—	89	14	84	12	72	319	1 598
Other household member.....	1 333	11 781	1 014	115	18	97	8	185	9	176	706	1 828
In group quarters.....	10	281	—	—	—	—	—	—	—	—	—	—
Female	5 645	46 782	2 611	158	13	145	28	728	141	587	1 697	5 947
Householder, husband present.....	92	1 262	7	—	—	—	—	7	—	7	—	219
Householder, no husband present.....	1 027	11 438	676	40	13	27	—	238	37	201	398	974
Other household member.....	4 526	34 003	1 928	118	—	118	28	483	104	379	1 299	4 754
In group quarters.....	—	79	—	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	957	8 992	439	16	—	16	—	86	10	76	337	699
20 to 24 years.....	1 875	14 287	839	75	—	75	8	199	—	199	557	2 171
25 to 54 years.....	7 904	66 242	6 436	700	83	617	96	1 656	232	1 424	3 984	17 570
55 to 64 years.....	1 114	13 762	1 018	113	27	86	22	214	77	137	669	2 580
65 years and over.....	238	4 808	77	9	—	9	—	27	—	27	41	490
With one or more years of college.....	4 290	37 088	3 775	465	73	392	61	976	132	844	2 273	10 285

RACE AND SPANISH ORIGIN

White.....	9 989	90 071	7 689	819	110	709	101	1 847	265	1 582	4 922	21 326
Black.....	751	3 473	252	7	—	7	—	98	11	87	147	417
Other races.....	1 348	14 547	868	87	—	87	25	237	43	194	519	1 767
Spanish origin ¹	1 632	21 836	1 042	91	—	91	11	237	—	237	703	2 542

LABOR FORCE CHARACTERISTICS

Employed, at work	12 088	106 012	8 736	913	110	803	126	2 118	319	1 799	5 579	23 236
Managerial and professional specialty occupations.....	1 981	20 312	2 004	177	11	166	30	584	79	505	1 213	5 522
Technical, sales, and administrative support occupations.....	4 373	30 928	2 347	203	13	190	11	794	169	625	1 339	5 757
Technicians and related support occupations.....	401	1 879	338	12	—	12	—	23	16	7	303	1 017
Sales occupations.....	1 756	14 157	870	65	—	65	11	304	74	230	490	1 864
Administrative support occupations, including clerical.....	2 216	14 892	1 139	126	13	113	—	467	79	388	546	2 876
Service occupations.....	1 708	17 657	615	49	23	26	—	76	33	43	490	1 431
Farming, forestry, and fishing occupations.....	253	8 468	335	16	—	16	14	32	—	32	273	598
Precision production, craft, and repair occupations.....	1 945	15 301	1 873	314	63	251	28	442	38	404	1 089	5 340
Operators, fabricators, and laborers.....	1 828	13 346	1 562	154	—	154	43	190	—	190	1 175	4 588
Construction.....	786	9 664	819	46	—	46	22	170	17	153	581	2 722
Manufacturing.....	2 391	10 177	1 617	375	—	375	59	163	18	145	1 020	7 892
Transportation, communications, and other public utilities.....	647	6 638	926	125	37	88	—	286	52	234	515	2 188
Wholesale trade.....	666	2 980	356	17	—	17	—	96	—	96	243	1 134
Retail trade.....	2 461	21 494	1 520	146	26	120	11	529	100	429	834	2 627
Finance, insurance, and real estate.....	986	7 416	406	70	24	46	2	248	43	205	86	1 085
Business and repair services.....	587	4 930	306	7	—	—	18	98	10	88	183	1 181
Personal services.....	371	7 053	100	—	—	—	—	15	—	15	85	276
Professional and related services.....	2 289	19 448	1 679	26	—	26	—	293	51	242	1 360	2 192
Public administration.....	528	3 892	547	49	16	33	—	174	28	146	324	907
All other industries.....	376	12 320	460	52	—	52	14	46	—	46	348	1 032
Armed forces, at work.....	—	2 079	73	—	—	—	—	64	—	64	9	274
Private wage and salary workers	9 363	75 581	6 792	788	94	694	104	1 562	261	1 301	4 338	19 563
Federal government workers.....	194	4 462	539	58	—	58	—	244	15	229	237	731
State and local government workers.....	1 976	13 511	1 097	55	16	39	8	318	43	275	716	1 871
Self-employed workers.....	555	13 630	367	12	—	12	14	58	—	58	283	1 263
Unpaid family workers.....	—	907	14	—	—	—	—	—	—	—	14	82
At work 1 to 34 hours	2 878	26 296	1 442	83	—	83	28	302	27	275	1 029	3 097

EARNINGS IN 1979

Total with earnings	11 642	103 135	8 602	903	110	793	108	2 173	319	1 854	5 418	23 067
\$1 to \$3,999 or loss.....	2 419	21 775	1 032	115	7	108	—	164	28	136	753	1 738
\$4,000 to \$5,999.....	896	10 829	477	15	—	15	8	206	22	184	248	1 082
\$6,000 to \$7,999.....	1 345	10 475	601	47	—	47	—	144	18	126	410	957
\$8,000 to \$9,999.....	855	10 254	433	—	—	—	10	59	13	46	364	1 217
\$10,000 to \$14,999.....	2 397	20 721	1 708	165	50	115	2	574	68	506	967	3 974
\$15,000 to \$19,999.....	1 714	11 742	1 594	209	—	209	51	309	64	245	1 025	4 133
\$20,000 to \$24,999.....	964	7 788	1 426	206	53	153	37	341	55	286	842	4 421
\$25,000 to \$49,999.....	923	7 436	1 262	146	—	146	—	340	51	289	776	4 967
\$50,000 or more.....	129	2 115	69	—	—	—	—	36	—	36	33	578
Median.....	\$10 427	\$9 656	\$15 110	\$17 151	\$14 665	\$17 159	\$17 641	\$14 236	\$15 594	\$13 992	\$14 760	\$17 718

JOURNEY TO WORK

Private car, truck, or van	11 650	94 184	8 527	891	110	781	126	2 136	319	1 817	5 374	22 691
Drive alone.....	9 725	75 824	7 184	665	86	579	102	1 830	284	1 546	4 587	15 585
Carpool.....	1 925	18 360	1 343	226	24	202	24	306	35	271	787	7 106
Public transportation	139	605	13	—	—	—	—	—	—	—	13	158
Bus or streetcar.....	139	563	13	—	—	—	—	—	—	—	13	146
Subway, elevated train, or railroad.....	—	—	—	—	—	—	—	—	—	—	—	12
Walked only	115	5 181	53	—	—	—	—	14	—	14	39	172
Other means	184	3 471	216	22	—	22	—	32	—	32	162	489
Worked at home	—	4 650	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.10	1.12	1.09	1.16	1.12	1.16	1.13	1.08	1.07	1.08	1.09	1.22
Mean travel time to work minutes.....	21.6	15.7	30.0	31.5	34.9	31.0	49.0	32.8	31.3	33.1	28.2	50.7
Car, truck, or van minutes.....	21.6	16.1	30.2	31.2	34.9	30.7	49.0	33.1	31.3	33.4	28.4	51.0
Public transportation minutes.....	37.1	29.2	60.0	—	—	—	—	—	—	—	60.0	67.2
With a public transportation disability	142	412	43	—	—	—	—	36	—	36	7	94

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over	256 749	18 018	9 730	1 282	8 448	8 288	238 731	20 301	3 260	17 041	8 726	55 375
SEX AND HOUSEHOLD RELATIONSHIP												
Male	147 766	11 938	5 912	567	5 345	6 026	135 828	11 253	1 625	9 628	4 973	29 135
Householder, wife present	96 224	8 351	4 184	406	3 778	4 167	87 873	7 447	1 151	6 296	3 192	18 570
Householder, no wife present	20 308	1 354	644	105	539	710	18 954	1 530	201	1 329	716	4 548
Other household member	28 623	2 192	1 043	56	987	1 149	26 431	2 262	273	1 989	1 065	5 987
In group quarters	2 611	41	41	—	41	—	2 570	14	—	14	—	30
Female	108 983	6 080	3 818	715	3 103	2 262	102 903	9 048	1 635	7 413	3 753	26 240
Householder, husband present	2 305	190	115	19	96	75	2 115	167	44	123	58	606
Householder, no husband present	26 217	1 447	976	194	782	471	24 770	2 089	433	1 656	645	7 176
Other household member	79 836	4 348	2 661	502	2 159	1 687	75 488	6 767	1 145	5 622	3 050	18 431
In group quarters	625	95	66	—	66	29	530	25	13	12	—	27
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	21 937	856	377	20	357	479	21 081	1 587	180	1 407	773	4 404
20 to 24 years	39 600	2 746	1 420	163	1 257	1 326	36 854	3 064	356	2 708	1 307	8 392
25 to 34 years	163 965	12 643	7 051	999	6 052	5 592	151 322	13 235	2 265	10 970	5 943	35 386
35 to 44 years	25 071	1 450	716	65	651	734	23 621	2 036	311	1 725	597	5 747
45 years and over	6 176	323	166	35	131	157	5 853	379	148	231	106	1 446
With one or more years of college	102 993	7 995	4 734	841	3 893	3 261	94 998	7 396	1 565	5 831	3 507	24 406
RACE AND SPANISH ORIGIN												
White	220 130	15 233	7 992	1 142	6 850	7 241	204 897	17 975	2 999	14 976	7 599	45 419
Black	11 412	580	400	31	369	180	10 832	408	83	325	116	3 893
Other races	25 207	2 205	1 338	109	1 229	867	23 002	1 918	178	1 740	1 011	6 063
Spanish origin ¹	41 347	3 337	2 003	197	1 806	1 334	38 010	3 903	343	3 560	1 620	9 915
LABOR FORCE CHARACTERISTICS												
Employed, at work	244 844	17 865	9 714	1 266	8 448	8 151	226 979	20 241	3 243	16 998	8 726	53 363
Managerial and professional specialty occupations	52 351	4 113	2 356	520	1 836	1 757	48 238	3 811	746	3 065	1 877	12 723
Technical, sales, and administrative support occupations	75 203	4 745	3 433	513	2 920	1 312	70 458	6 412	1 518	4 894	2 381	20 238
Technicians and related support occupations	5 467	682	543	63	480	139	4 785	476	97	379	132	1 346
Sales occupations	28 273	1 517	1 062	110	952	455	26 756	2 163	435	1 728	898	7 024
Administrative support occupations, including clerical	41 463	2 546	1 828	340	1 488	718	38 917	3 773	986	2 787	1 351	11 868
Service occupations	36 870	1 498	756	111	645	742	35 372	2 822	391	2 431	1 079	8 172
Farming, forestry, and fishing occupations	5 975	333	72	—	72	261	5 642	382	42	340	152	445
Precision production, craft, and repair occupations	36 471	3 934	1 619	69	1 550	2 315	32 537	3 197	266	2 931	1 392	5 898
Operators, fabricators, and laborers	37 974	3 242	1 478	53	1 425	1 764	34 732	3 617	280	3 337	1 845	5 887
Construction	17 572	2 295	701	43	658	1 594	15 277	1 191	—	1 191	558	2 329
Manufacturing	36 697	3 895	2 425	161	2 264	1 470	32 802	5 037	239	4 798	3 198	3 491
Transportation, communications, and other public utilities	19 749	1 270	467	91	376	803	18 479	1 681	460	1 221	499	4 805
Wholesale trade	7 407	984	700	31	669	284	6 423	846	116	730	278	1 864
Retail trade	47 549	2 197	1 213	56	1 157	984	45 352	3 620	642	2 978	1 299	11 867
Finance, insurance, and real estate	14 593	827	577	190	387	250	13 766	944	518	426	390	4 180
Business and repair services	10 744	797	464	83	381	333	9 947	1 024	165	859	261	2 685
Personal services	7 426	246	78	11	67	168	7 180	602	122	480	315	1 214
Professional and related services	56 864	3 536	2 377	389	1 988	1 159	53 328	3 564	399	3 165	1 573	14 042
Public administration	17 353	1 265	585	211	374	680	16 088	1 260	531	729	173	6 120
All other industries	8 890	553	127	—	127	426	8 337	472	51	421	182	766
Armed forces, at work	11 905	153	16	16	—	137	11 752	60	17	43	—	2 012
Private wage and salary workers	172 415	13 243	7 016	757	6 259	6 227	159 172	15 135	2 206	12 929	6 541	35 153
Federal government workers	24 315	900	346	39	307	554	23 415	645	69	576	84	5 167
State and local government workers	38 442	2 999	2 022	474	1 548	977	35 443	3 202	688	2 514	1 359	12 160
Self-employed workers	19 916	813	283	12	271	530	19 103	1 210	257	953	719	2 624
Unpaid family workers	1 661	63	63	—	63	—	1 598	109	40	69	23	271
At work 1 to 34 hours	58 388	2 487	1 305	173	1 132	1 182	55 901	4 371	732	3 639	2 212	12 352
EARNINGS IN 1979												
Total with earnings	246 182	17 576	9 500	1 257	8 243	8 076	228 606	19 352	3 072	16 280	8 346	53 184
\$1 to \$3,999 or less	47 645	1 811	1 004	118	886	807	45 834	3 511	561	2 950	1 636	9 591
\$4,000 to \$5,999	21 286	1 082	606	59	547	476	20 204	1 731	283	1 448	545	4 686
\$6,000 to \$7,999	22 934	1 338	610	121	489	728	21 596	1 723	179	1 544	641	5 312
\$8,000 to \$9,999	21 827	1 376	688	75	613	688	20 451	1 688	340	1 348	928	4 818
\$10,000 to \$14,999	44 798	4 104	2 369	340	2 029	1 735	40 694	3 595	510	3 085	1 485	10 437
\$15,000 to \$19,999	35 504	3 719	2 127	317	1 810	1 592	31 785	3 271	449	2 822	1 275	8 079
\$20,000 to \$24,999	25 424	2 165	1 148	82	1 066	1 017	23 259	2 035	444	1 591	944	4 890
\$25,000 to \$49,999	23 007	1 601	844	145	699	957	21 206	1 569	241	1 328	712	4 571
\$50,000 or more	3 757	180	104	—	104	76	3 577	229	65	164	180	600
Median	\$10 750	\$13 476	\$13 477	\$13 296	\$13 507	\$13 472	\$10 535	\$11 046	\$11 299	\$11 006	\$11 055	\$10 737
JOURNEY TO WORK												
Private car, truck, or van	230 551	17 602	9 472	1 263	8 209	8 130	212 949	18 601	2 984	15 617	7 936	51 555
Drive alone	189 826	13 062	7 457	1 092	6 365	5 605	176 764	15 958	2 867	13 091	6 657	42 882
Carpool	40 725	4 540	2 015	171	1 844	2 525	36 185	2 643	117	2 526	1 279	8 673
Public transportation	2 014	—	—	—	—	—	2 014	81	26	55	116	747
Bus or streetcar	1 750	—	—	—	—	—	1 750	54	26	28	116	691
Subway, elevated train, or railroad	48	—	—	—	—	—	48	—	—	—	—	—
Walked only	10 300	141	125	—	125	16	10 159	659	115	544	144	1 264
Other means	8 112	275	133	19	114	142	7 837	630	122	508	235	1 343
Worked at home	5 772	—	—	—	—	—	5 772	330	13	317	295	466
Persons per private car, truck, or van	1.11	1.17	1.13	1.08	1.14	1.22	1.10	1.08	1.02	1.10	1.10	1.10
Mean travel time to work	minutes... 17.0	30.7	25.4	23.3	25.7	37.0	15.9	15.9	15.2	16.0	17.1	16.7
Car, truck, or van	minutes... 17.3	31.0	25.7	23.4	26.0	37.1	16.2	15.9	15.2	16.0	17.0	16.6
Public transportation	minutes... 30.5	—	—	—	—	—	30.5	33.1	10.0	44.0	32.4	31.1
With a public transportation disability	1 009	56	29	14	15	27	953	50	7	43	19	238

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 34 years -----
35 to 44 years -----
45 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in San Bernardino County, worked—Con.				Living in Ontario city, worked							
Central business district	Remainder	Remainder of San Bernardino County	Outside SMSA	Inside SMSA	Riverside County	Riverside city	Central business district	Remainder	Remainder of Riverside County	San Bernardino County	Ontario city
6 590	48 785	154 329	65 189	19 204	830	311	11	300	519	18 374	8 981
2 856	26 279	90 467	44 644	10 429	609	185	—	185	424	9 820	4 595
1 738	16 832	58 664	34 094	6 651	425	145	—	145	280	6 226	2 855
445	4 103	12 160	4 695	1 437	94	29	—	29	65	1 343	5 696
673	5 314	17 117	5 753	2 341	90	11	—	11	79	2 251	1 044
—	30	2 526	102	—	—	—	—	—	—	—	—
3 734	22 506	63 862	20 545	8 775	221	126	11	115	95	8 554	4 386
136	470	1 284	637	138	—	—	—	—	—	138	96
878	6 298	14 860	4 313	1 956	68	24	—	24	44	1 888	987
2 709	15 722	47 240	15 545	6 640	137	102	11	91	35	6 503	3 278
11	16	478	50	41	16	—	—	—	16	25	25
658	3 746	14 317	2 024	1 605	22	—	—	—	22	1 583	818
1 069	7 323	24 091	8 929	3 039	94	—	—	—	94	2 945	1 355
4 039	31 347	96 758	48 319	12 328	682	311	11	300	371	11 646	5 596
695	5 052	15 241	5 205	1 859	32	—	—	—	32	1 827	1 011
129	1 317	3 922	712	373	—	—	—	—	—	373	201
3 099	21 307	59 689	31 005	6 370	321	176	11	165	145	6 049	2 697
5 417	40 002	133 904	56 926	16 829	690	262	11	251	428	16 139	7 983
485	3 408	6 415	2 347	379	28	14	—	14	14	351	196
688	5 375	14 010	5 916	1 996	112	35	—	35	77	1 884	802
1 168	8 747	22 572	9 411	4 709	188	9	—	9	179	4 521	2 137
6 576	46 787	144 649	64 712	19 204	830	311	11	300	519	18 374	8 981
1 644	11 079	29 827	15 738	3 032	165	77	—	77	88	2 867	1 389
3 603	16 635	41 427	18 818	5 658	236	161	11	150	75	5 422	2 652
197	1 149	2 831	2 216	305	27	15	—	15	12	278	128
1 332	5 692	16 671	5 565	2 216	96	78	—	78	18	2 120	1 094
2 074	9 794	21 925	11 037	3 137	113	68	11	57	45	3 024	1 430
547	7 625	23 299	5 654	2 802	20	9	—	9	11	2 782	1 571
49	396	4 663	524	587	78	—	—	—	78	509	206
366	5 532	22 050	11 982	2 772	198	50	—	50	148	2 574	1 238
367	5 520	23 383	11 996	4 353	133	14	—	14	119	4 220	1 925
146	2 183	11 199	5 125	1 018	25	—	—	—	25	993	419
507	2 984	21 076	18 777	5 411	262	66	—	66	196	5 149	2 312
629	4 176	11 494	7 211	1 394	123	57	—	57	66	1 271	652
11	1 853	3 435	3 620	769	56	45	—	45	11	713	294
1 807	10 060	28 566	8 301	3 722	50	50	—	50	—	3 672	1 963
1 516	2 664	8 252	3 564	913	42	24	—	24	18	871	442
159	2 526	5 977	2 683	694	26	—	—	—	26	668	424
36	1 178	5 049	955	578	—	—	—	—	—	578	361
727	13 315	34 149	9 953	2 988	81	35	11	24	46	2 907	1 482
916	5 204	8 535	3 149	999	67	25	—	25	42	932	388
122	644	6 917	1 374	718	98	9	—	9	89	620	244
14	1 998	9 680	477	—	—	—	—	—	—	—	—
5 042	30 111	102 343	53 096	15 011	650	235	—	235	415	14 361	6 662
202	4 965	17 519	2 548	357	61	25	—	25	36	296	165
1 116	11 044	18 722	7 025	2 533	79	35	11	24	44	2 454	1 319
206	2 418	14 550	2 430	1 198	24	16	—	16	24	1 174	763
24	247	1 195	90	105	16	—	—	16	—	89	72
1 281	11 071	36 966	7 989	4 323	54	29	—	29	25	4 269	2 274
6 394	46 790	147 724	64 057	18 308	801	295	11	284	506	17 507	8 340
1 015	8 576	31 096	5 479	3 530	49	11	—	11	38	3 481	1 827
570	4 116	13 242	2 930	1 732	43	31	—	31	12	1 689	917
787	4 525	13 920	3 420	1 781	31	20	11	9	11	1 750	890
678	4 140	13 017	4 306	1 746	47	—	—	—	47	1 699	710
1 267	9 170	25 177	12 353	3 552	249	73	—	73	176	3 303	1 562
917	7 162	19 160	12 452	2 490	145	49	—	49	96	2 345	1 213
443	4 447	15 390	11 822	1 885	139	51	—	51	88	1 746	580
595	3 976	14 354	10 435	1 479	98	60	—	60	38	1 381	573
122	678	2 368	860	113	—	—	—	—	—	113	68
\$10 390	\$10 787	\$10 356	\$16 088	\$10 345	\$14 438	\$15 991	\$7 000	\$16 477	\$13 698	\$10 134	\$9 510
6 202	45 353	134 857	62 377	17 589	800	311	11	300	489	16 789	7 788
5 163	37 719	111 267	45 919	14 774	613	240	11	229	373	14 161	6 713
1 039	7 634	23 590	16 458	2 815	187	71	—	71	116	2 628	1 075
198	549	1 070	880	99	—	—	—	—	—	99	26
186	505	889	869	99	—	—	—	—	—	99	26
—	—	48	11	—	—	—	—	—	—	—	—
21	1 243	8 092	608	615	—	—	—	—	—	615	529
169	1 174	5 629	1 324	571	30	—	—	—	30	541	308
—	466	4 681	—	330	—	—	—	—	—	330	330
1.09	1.10	1.11	1.17	1.10	1.15	1.16	1.00	1.16	1.15	1.09	1.08
17.6	16.5	15.6	40.0	15.2	32.2	26.9	25.0	27.0	35.4	14.4	11.5
17.4	16.5	16.0	39.9	15.3	33.0	26.9	25.0	27.0	36.8	14.5	11.6
30.7	31.2	29.6	65.8	26.6	—	—	—	—	—	26.6	10.0
8	230	646	207	74	—	—	—	—	—	74	32

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.											
	Living in Ontario city, worked—Con.							Living in Rancho Cucamonga city, worked				
	Central business district	Remainder	Rancho Cucamonga city	San Bernardino city	Central business district	Remainder	Remainder of San Bernardino County	Outside SMSA	Inside SMSA	Riverside County	Riverside city	Central business district
Workers 16 years and over	1 234	7 747	1 402	432	25	407	7 559	14 006	12 984	509	280	19
SEX AND HOUSEHOLD RELATIONSHIP												
Male	521	4 074	813	269	15	254	4 143	9 440	7 338	367	211	19
Householder, wife present	350	2 505	524	188	—	188	2 659	7 546	5 197	319	178	19
Householder, no wife present	76	620	84	15	15	—	548	946	792	15	—	—
Other household member	95	949	205	66	—	66	936	948	1 349	33	33	—
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
Female	713	3 673	589	163	10	153	3 416	4 566	5 646	142	69	—
Householder, husband present	31	65	11	11	—	11	20	147	104	—	—	—
Householder, no husband present	176	811	135	49	—	49	717	844	870	40	29	—
Other household member	493	2 785	443	103	10	93	2 679	3 575	4 672	102	40	—
In group quarters	13	12	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	72	746	73	28	—	28	664	236	1 207	15	15	—
20 to 24 years	153	1 202	309	38	15	23	1 243	2 147	1 561	18	18	—
25 to 34 years	821	4 775	980	329	10	319	4 741	10 531	9 060	433	247	19
35 to 44 years	147	864	40	37	—	37	739	983	961	43	—	—
45 years and over	41	160	—	—	—	—	172	109	195	—	—	—
With one or more years of college	509	2 188	563	237	10	227	2 552	6 301	5 692	350	218	19
RACE AND SPANISH ORIGIN												
White	1 140	6 843	1 155	396	25	371	6 605	11 936	11 713	443	243	19
Black	13	183	40	12	—	12	103	526	194	13	13	—
Other races	81	721	207	24	—	24	851	1 544	1 077	53	24	—
Spanish origin ¹	182	1 955	458	24	—	24	1 902	2 543	1 668	100	38	—
LABOR FORCE CHARACTERISTICS												
Employed, at work	1 234	7 747	1 402	432	25	407	7 559	13 975	12 974	509	280	19
Managerial and professional specialty occupations	298	1 091	228	163	10	153	1 087	2 592	3 145	141	44	—
Technical, sales, and administrative support occupations	592	2 060	458	126	15	111	2 186	4 699	4 092	164	99	19
Technicians and related support occupations	51	77	83	—	—	—	67	460	234	9	—	—
Sales occupations	158	936	77	103	15	88	846	1 361	1 778	101	86	19
Administrative support occupations, including clerical	383	1 047	298	23	—	23	1 273	2 878	2 080	54	13	—
Service occupations	167	1 404	106	18	—	18	1 087	1 281	1 869	45	45	—
Farming, forestry, and fishing occupations	16	190	—	—	—	—	303	73	289	20	—	—
Precision production, craft, and repair occupations	64	1 174	229	92	—	92	1 015	2 390	2 129	139	92	—
Operators, fabricators, and laborers	97	1 828	381	33	—	33	1 881	2 940	1 450	—	—	—
Construction	—	419	125	67	—	67	382	880	955	50	27	—
Manufacturing	106	2 206	760	34	10	24	2 043	4 337	2 625	74	37	19
Transportation, communications, and other public utilities	178	474	78	85	15	70	456	1 515	1 030	50	25	—
Wholesale trade	37	257	60	23	—	23	336	929	454	26	26	—
Retail trade	243	1 720	114	86	—	86	1 509	2 012	2 707	124	100	—
Finance, insurance, and real estate	172	270	26	18	—	18	385	857	797	27	13	—
Business and repair services	78	346	36	—	—	—	208	456	451	39	12	—
Personal services	60	301	12	—	—	—	205	291	432	—	—	—
Professional and related services	185	1 297	165	66	—	66	1 194	1 809	2 458	55	20	—
Public administration	152	236	26	53	—	53	465	608	709	44	20	—
All other industries	23	221	—	—	—	—	376	281	356	20	—	—
Armed forces, at work	—	—	—	—	—	—	—	31	10	—	—	—
Private wage and salary workers	781	5 881	1 185	297	25	272	6 217	11 591	9 514	418	248	19
Federal government workers	22	143	16	13	—	13	102	454	335	35	11	—
State and local government workers	235	1 084	190	110	—	110	835	1 377	1 968	35	9	—
Self-employed workers	184	579	11	12	—	12	388	554	1 078	21	12	—
Unpaid family workers	12	60	—	—	—	—	17	30	89	—	—	—
At work 1 to 34 hours	288	1 986	230	62	—	62	1 703	1 533	3 347	62	48	19
EARNINGS IN 1979												
Total with earnings	1 101	7 239	1 380	432	25	407	7 355	13 813	12 452	509	280	19
\$1 to \$3,999 or less	270	1 557	189	56	—	56	1 409	918	2 453	29	29	—
\$4,000 to \$5,999	139	778	80	15	—	15	677	657	693	55	35	—
\$6,000 to \$7,999	87	803	130	14	—	14	716	848	911	32	19	19
\$8,000 to \$9,999	95	615	290	34	—	34	665	840	924	27	13	—
\$10,000 to \$14,999	143	1 419	238	97	—	97	1 406	3 235	1 891	56	13	—
\$15,000 to \$19,999	132	1 081	189	75	25	50	868	3 108	1 973	109	28	—
\$20,000 to \$24,999	111	469	169	83	—	83	914	2 514	1 678	98	73	—
\$25,000 to \$49,999	115	458	83	58	—	58	667	1 603	1 602	103	70	—
\$50,000 or more	9	59	12	—	—	—	33	90	327	—	—	—
Median	\$9 147	\$9 566	\$10 014	\$15 000	\$15 439	\$14 090	\$10 516	\$15 455	\$12 882	\$17 099	\$20 133	\$7 000
JOURNEY TO WORK												
Private car, truck, or van	1 070	6 718	1 349	419	25	394	7 233	13 444	12 180	509	280	19
Drive alone	1 045	5 668	1 240	350	25	325	5 858	9 490	10 399	417	253	19
Carpool	25	1 050	109	69	—	69	1 375	3 954	1 781	92	27	—
Public transportation	26	—	30	—	—	—	43	240	84	—	—	—
Bus or streetcar	26	—	30	—	—	—	43	229	44	—	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	11	—	—	—	—
Walked only	76	453	—	—	—	—	86	—	11	240	—	—
Other means	49	259	23	13	—	13	197	311	185	—	—	—
Worked at home	13	317	—	—	—	—	—	—	295	—	—	—
Persons per private car, truck, or van	1.01	1.09	1.05	1.10	1.00	1.11	1.12	1.20	1.09	1.12	1.05	1.00
Mean travel time to work	10.2	11.7	18.9	28.6	20.0	29.1	16.2	37.9	17.2	37.2	35.4	35.0
Car, truck, or van	10.3	11.8	18.2	28.6	20.0	29.1	16.1	37.4	17.3	37.2	35.4	35.0
Public transportation	10.0	—	50.0	—	—	—	20.2	71.9	28.2	—	—	—
With a public transportation disability	—	32	—	—	—	—	42	54	31	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male.....
Householder, wife present.....
Householder, no wife present.....
Other household member.....
In group quarters.....
Female.....
Householder, husband present.....
Householder, no husband present.....
Other household member.....
In group quarters.....

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....
20 to 24 years.....
25 to 54 years.....
55 to 64 years.....
65 years and over.....
With one or more years of college.....

RACE AND SPANISH ORIGIN

White.....
Black.....
Other races.....
Spanish origin¹.....

LABOR FORCE CHARACTERISTICS

Employed, at work.....
Managerial and professional specialty occupations.....
Technical, sales, and administrative support occupations.....
Technicians and related support occupations.....
Sales occupations.....
Administrative support occupations, including clerical.....
Service occupations.....
Farming, forestry, and fishing occupations.....
Precision production, craft, and repair occupations.....
Operators, fabricators, and laborers.....
Construction.....
Manufacturing.....
Transportation, communications, and other public utilities.....
Wholesale trade.....
Retail trade.....
Finance, insurance, and real estate.....
Business and repair services.....
Personal services.....
Professional and related services.....
Public administration.....
All other industries.....
Armed forces, at work.....
Private wage and salary workers.....
Federal government workers.....
State and local government workers.....
Self-employed workers.....
Unpaid family workers.....
At work 1 to 34 hours.....

EARNINGS IN 1979

Total with earnings.....
\$1 to \$3,999 or less.....
\$4,000 to \$5,999.....
\$6,000 to \$7,999.....
\$8,000 to \$9,999.....
\$10,000 to \$14,999.....
\$15,000 to \$19,999.....
\$20,000 to \$24,999.....
\$25,000 to \$49,999.....
\$50,000 or more.....
Median.....

JOURNEY TO WORK

Private car, truck, or van.....
Drive alone.....
Carpool.....
Public transportation.....
Bus or streetcar.....
Subway, elevated train, or railroad.....
Walked only.....
Other means.....
Worked at home.....
Persons per private car, truck, or van.....
Mean travel time to work..... minutes.....
Cor, truck, or van..... minutes.....
Public transportation..... minutes.....
With a public transportation disability.....

Living inside SMSA—Con.											
Living in Rancho Cucamonga city, worked—Con.											
Remainder	Remainder of Riverside County	San Bernardino County	Ontario city	Central business district	Remainder	Rancho Cucamonga city	San Bernardino city	Central business district	Remainder	Remainder of San Bernardino County	Outside SMSA
261	229	12 475	2 659	503	2 156	3 883	552	129	423	5 381	9 502
192	156	6 971	1 559	243	1 316	1 940	308	61	247	3 164	6 802
159	141	4 878	1 157	232	925	1 219	200	39	161	2 302	5 398
—	15	777	170	11	159	279	73	—	73	255	604
33	—	1 316	232	—	232	442	35	22	13	607	800
—	—	—	—	—	—	—	—	—	—	—	—
69	73	5 504	1 100	260	840	1 943	244	68	176	2 117	2 700
—	—	104	—	—	—	47	10	—	10	47	52
29	11	830	197	44	153	251	41	18	23	341	339
40	62	4 570	903	216	687	1 645	193	50	143	1 829	2 309
—	—	—	—	—	—	—	—	—	—	—	—
15	—	1 192	138	—	138	496	13	—	13	545	216
18	—	1 543	335	25	310	443	64	13	51	701	1 117
228	186	8 627	1 933	428	1 505	2 498	399	103	296	3 797	7 632
—	43	918	222	50	172	340	59	13	46	297	435
—	—	195	31	—	31	106	17	—	17	41	102
199	132	5 342	1 192	277	915	1 589	284	98	186	2 277	5 061
224	200	11 270	2 326	437	1 889	3 555	431	100	331	4 958	8 348
13	—	181	39	16	23	18	14	—	14	110	311
24	29	1 024	294	50	244	310	107	29	78	313	843
38	62	1 568	339	26	313	513	103	31	72	613	940
261	229	12 465	2 649	503	2 146	3 883	552	129	423	5 381	9 475
44	97	3 004	667	180	487	995	163	59	104	1 179	2 750
80	65	3 928	968	209	759	1 156	122	59	63	1 682	2 784
—	9	225	76	—	76	13	13	13	—	123	321
67	15	1 677	207	50	157	567	40	—	40	863	935
13	41	2 026	685	159	526	576	69	46	23	696	1 528
45	—	1 824	304	55	249	659	42	—	42	819	689
—	20	269	14	—	14	85	28	—	28	142	63
92	47	1 990	420	52	368	525	96	—	96	949	1 636
—	—	1 450	276	7	269	463	101	11	90	610	1 553
27	23	905	107	—	107	281	28	—	28	489	742
18	37	2 551	729	12	717	778	95	—	95	949	2 766
25	25	980	343	114	229	143	75	37	38	419	918
26	—	428	70	—	70	116	60	—	60	182	643
100	24	2 583	380	87	293	786	62	13	49	1 355	1 225
13	14	770	120	108	12	302	49	34	15	299	594
12	27	412	99	—	99	131	—	—	—	182	362
—	—	432	75	12	63	273	17	—	17	67	97
20	35	2 403	471	66	405	874	46	—	46	1 012	1 558
20	24	665	241	104	137	90	109	45	64	225	454
—	20	336	14	—	14	109	11	—	11	202	116
—	—	10	10	—	10	—	—	—	—	—	27
229	170	9 096	1 884	346	1 538	2 524	415	84	331	4 273	7 921
11	24	300	177	—	177	29	11	—	—	83	286
9	26	1 933	481	114	367	745	126	34	92	581	1 040
12	9	1 057	89	15	74	575	—	—	—	393	255
—	—	89	28	28	—	10	—	—	—	51	—
29	14	3 285	499	122	377	1 331	66	—	66	1 389	833
261	229	11 943	2 543	475	2 068	3 670	540	129	411	5 190	9 417
29	—	2 424	325	11	314	1 041	41	—	41	1 017	444
35	20	638	100	—	100	268	33	20	13	237	481
—	13	879	206	48	158	220	11	11	—	442	501
13	14	897	193	79	114	275	57	11	46	372	550
13	43	1 835	428	115	313	599	110	37	73	698	1 438
28	81	1 864	596	97	499	370	77	14	63	821	1 912
73	25	1 580	341	102	239	420	119	23	96	700	2 115
70	33	1 499	298	23	275	337	92	13	79	772	1 885
—	—	327	56	—	56	140	—	—	—	131	91
\$20 580	\$15 989	\$12 660	\$15 106	\$14 048	\$15 230	\$10 177	\$15 922	\$12 449	\$17 209	\$13 448	\$17 998
261	229	11 671	2 581	503	2 078	3 376	535	129	406	5 179	9 231
234	164	9 982	2 166	469	1 697	2 849	433	100	333	4 534	6 595
27	65	1 689	415	34	527	102	102	29	73	645	2 636
—	—	84	27	—	27	31	—	—	—	26	97
—	—	44	—	—	—	31	—	—	—	13	97
—	—	—	—	—	—	—	—	—	—	—	—
—	—	240	—	—	—	144	17	—	17	79	44
—	—	185	51	—	51	37	—	—	—	97	130
—	—	295	—	—	—	295	—	—	—	—	—
1.05	1.21	1.08	1.09	1.03	1.11	1.09	1.12	1.13	1.12	1.07	1.19
35.4	39.5	16.4	17.8	17.5	17.9	10.9	27.6	30.9	26.6	18.2	43.8
35.4	39.5	16.5	17.7	17.5	17.7	11.1	28.4	30.9	27.6	18.1	43.6
—	—	28.2	30.0	—	30.0	14.7	—	—	—	42.5	71.0
—	—	31	7	7	—	11	—	—	—	13	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.											
	Living in San Bernardino city, worked											
	Inside SMSA	Riverside County	Riverside city	Central business district	Remainder	Remainder of Riverside County	San Bernardino County	Ontario city	Central business district	Remainder	Rancho Cucamonga city	San Bernardino city
Workers 16 years and over	38 302	2 692	1 783	188	1 595	909	35 610	313	27	286	220	24 593
SEX AND HOUSEHOLD RELATIONSHIP												
Male	21 178	1 596	956	67	889	640	19 582	243	27	216	154	12 397
Householder, wife present	12 848	874	526	31	495	348	11 974	150	15	135	86	7 438
Householder, no wife present	3 768	310	184	25	159	126	3 458	30	12	18	37	2 308
Other household member	4 319	371	205	11	194	166	3 948	63	—	63	31	2 621
In group quarters	243	41	41	—	41	—	202	—	—	—	—	30
Female	17 124	1 096	827	121	706	269	16 028	70	—	70	66	12 196
Householder, husband present	422	21	—	—	—	21	401	—	—	—	—	304
Householder, no husband present	5 212	332	257	46	211	75	4 880	17	—	17	—	3 645
Other household member	11 357	677	504	75	429	173	10 680	53	—	53	66	8 236
In group quarters	133	66	66	—	66	—	67	—	—	—	—	11
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	2 608	128	66	—	66	62	2 480	18	—	18	—	1 888
20 to 24 years	6 991	556	448	47	401	108	6 435	54	—	54	—	4 328
25 to 54 years	23 235	1 716	1 069	114	955	647	21 519	225	27	198	208	14 593
55 to 64 years	4 229	212	164	13	151	48	4 017	16	—	16	12	2 823
65 years and over	1 239	80	36	14	22	44	1 159	—	—	—	—	961
With one or more years of college	16 253	1 253	939	91	848	314	15 000	149	15	134	80	10 613
RACE AND SPANISH ORIGIN												
White	28 574	1 869	1 262	164	1 098	607	26 705	240	15	225	133	18 853
Black	4 153	284	198	24	174	86	3 869	20	12	8	—	2 397
Other races	5 575	539	323	—	323	216	5 036	53	—	53	87	3 343
Spanish origin ¹	8 575	764	512	12	500	252	7 811	44	—	44	117	5 268
LABOR FORCE CHARACTERISTICS												
Employed, at work	36 493	2 639	1 783	188	1 595	856	33 854	304	27	277	220	23 830
Managerial and professional specialty occupations	7 426	505	386	53	333	119	6 921	14	—	14	25	5 233
Technical, sales, and administrative support occupations	12 595	814	646	85	561	168	11 781	44	—	44	68	9 072
Technicians and related support occupations	985	117	108	—	108	9	868	14	—	14	—	586
Sales occupations	4 202	288	195	26	169	93	3 914	30	—	30	9	3 126
Administrative support occupations, including clerical	7 408	409	343	59	284	66	6 999	—	—	—	59	5 360
Service occupations	5 988	298	215	13	202	83	5 690	21	—	21	13	4 223
Forming, forestry, and fishing occupations	402	40	9	—	9	31	362	—	—	—	—	207
Precision production, craft, and repair occupations	4 746	499	263	—	263	236	4 247	102	—	102	35	2 501
Operators, fabricators, and laborers	5 336	483	264	37	227	219	4 853	123	27	96	79	2 594
Construction	2 148	201	44	—	44	157	1 947	60	—	60	12	1 000
Manufacturing	4 066	639	491	34	457	148	3 427	58	12	46	112	1 400
Transportation, communications, and other public utilities	2 443	91	24	—	24	67	2 352	35	—	35	—	1 842
Wholesale trade	1 014	156	112	—	112	44	858	—	—	—	14	572
Retail trade	7 159	328	203	26	177	125	6 831	50	15	35	24	5 381
Finance, insurance, and real estate	2 379	145	130	59	71	15	2 234	14	—	14	16	1 983
Business and repair services	1 900	107	82	12	70	25	1 793	65	—	65	17	1 252
Personal services	962	37	26	—	26	11	925	—	—	—	—	687
Professional and related services	10 401	743	631	43	588	112	9 658	14	—	14	25	6 937
Public administration	3 382	135	27	14	13	108	3 247	8	—	8	—	2 409
All other industries	639	57	13	—	13	44	582	—	—	—	—	367
Armed forces, at work	1 809	53	—	—	—	53	1 756	9	—	9	—	763
Private wage and salary workers	24 141	1 773	1 186	166	1 020	587	22 368	296	27	269	186	15 299
Federal government workers	4 322	229	62	—	62	167	4 093	9	—	9	—	1 962
State and local government workers	7 603	618	500	22	478	118	6 985	8	—	8	25	5 519
Self-employed workers	1 960	72	35	—	35	37	1 888	—	—	—	9	1 594
Unpaid family workers	276	—	—	—	—	—	276	—	—	—	—	219
At work 1 to 34 hours	8 348	421	345	24	321	76	7 927	38	—	38	33	6 063
EARNINGS IN 1979												
Total with earnings	36 670	2 668	1 759	176	1 583	909	34 002	313	27	286	211	23 413
\$1 to \$3,999 or less	6 417	352	287	—	287	65	6 065	44	—	44	—	4 509
\$4,000 to \$5,999	3 633	231	163	11	152	68	3 402	25	—	25	12	2 513
\$6,000 to \$7,999	3 955	214	127	39	88	87	3 741	38	—	38	42	2 709
\$8,000 to \$9,999	3 700	257	182	24	158	75	3 443	13	—	13	31	2 398
\$10,000 to \$14,999	7 283	724	501	81	420	223	6 559	62	—	62	10	4 165
\$15,000 to \$19,999	5 423	550	327	21	306	223	4 873	74	15	59	97	3 265
\$20,000 to \$24,999	3 415	194	101	—	101	93	3 221	57	12	45	—	1 932
\$25,000 to \$49,999	2 448	146	71	—	71	75	2 302	—	—	—	19	1 579
\$50,000 or more	396	—	—	—	—	—	396	—	—	—	—	343
Median	\$10 287	\$11 386	\$10 778	\$10 386	\$10 846	\$13 103	\$10 176	\$12 453	\$19 182	\$11 381	\$15 228	\$9 648
JOURNEY TO WORK												
Private car, truck, or van	34 751	2 541	1 672	188	1 484	869	32 210	313	27	286	206	21 935
Drive alone	28 304	2 079	1 458	167	1 291	621	26 225	225	27	198	157	18 193
Carpool	6 447	462	214	21	193	248	5 985	88	—	88	49	3 742
Public transportation	555	—	—	—	—	—	555	—	—	—	—	427
Bus or streetcar	496	—	—	—	—	—	496	—	—	—	—	382
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	1 336	96	96	—	96	—	1 240	—	—	—	—	1 047
Other means	1 194	55	15	—	15	40	1 139	—	—	—	14	718
Worked at home	466	—	—	—	—	—	466	—	—	—	—	466
Persons per private car, truck, or van	1.11	1.12	1.08	1.06	1.08	1.22	1.11	1.17	1.00	1.19	1.15	1.10
Mean travel time to work	27.1	23.0	20.1	23.4	23.4	35.2	16.3	31.8	31.1	31.9	33.2	13.4
Car, truck, or van	17.1	28.2	24.2	20.1	24.7	36.0	16.2	31.8	31.1	31.9	33.4	13.2
Public transportation	33.8	—	—	—	—	—	33.8	—	—	—	—	30.5
With a public transportation disability	277	28	14	14	—	14	249	—	—	—	—	161

¹Persans of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	1 219	11 178	6 788	1 343	108 821	9 366	4 560	481	4 079	4 806	99 455
Householder, wife present	752	6 686	4 300	792	71 528	6 733	3 335	356	2 979	3 398	64 795
Householder, no wife present	207	2 101	1 083	212	14 311	935	431	80	351	504	13 376
Other household member	260	2 361	1 233	339	20 614	1 698	794	45	749	904	18 916
In group quarters	—	30	172	—	2 368	—	—	—	—	—	2 368
Female	1 752	10 444	3 696	309	77 438	4 621	2 796	583	2 213	1 825	72 817
Householder, husband present	83	221	97	15	1 641	169	115	19	96	54	1 472
Householder, no husband present	441	3 204	1 218	102	18 179	1 007	666	148	518	341	17 172
Other household member	1 217	7 019	2 325	192	57 167	3 432	2 015	416	1 599	1 417	53 735
In group quarters	11	—	56	—	451	13	—	—	—	13	438

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	263	1 625	574	119	16 517	691	296	20	276	395	15 826
20 to 24 years	644	3 684	2 053	231	28 009	2 078	954	116	838	1 124	25 931
25 to 54 years	1 582	13 011	6 493	1 021	119 342	9 812	5 424	855	4 569	4 388	109 530
55 to 64 years	392	2 431	1 166	201	18 022	1 163	552	52	500	611	16 859
65 years and over	90	871	198	80	4 369	243	130	21	109	113	4 126
With one or more years of college	1 453	9 160	4 158	967	74 678	6 071	3 401	720	2 681	2 670	68 607

RACE AND SPANISH ORIGIN

White	2 354	16 499	7 479	1 286	163 014	12 231	6 225	948	5 277	6 006	150 783
Black	246	2 151	1 452	193	6 686	255	175	7	168	80	6 431
Other races	371	2 972	1 553	173	16 559	1 501	956	109	847	545	15 058
Spanish origin ¹	709	4 559	2 382	346	26 395	2 285	1 444	185	1 259	841	24 110

LABOR FORCE CHARACTERISTICS

Employed, at work	2 957	20 873	9 500	1 582	176 173	13 887	7 340	1 048	6 292	6 547	162 286
Managerial and professional specialty occupations	1 648	4 584	1 649	555	38 748	3 302	1 849	467	1 382	1 453	35 446
Technical, sales, and administrative support occupations	95	7 424	2 597	356	52 858	3 531	2 527	398	2 129	1 004	49 327
Technicians and related support occupations	576	491	268	66	3 941	529	420	63	357	109	3 414
Sales occupations	977	2 550	1 749	108	20 077	1 032	703	65	638	329	19 045
Administrative support occupations, including clerical	273	4 383	1 580	192	28 838	1 970	1 404	270	1 134	566	26 868
Service occupations	13	3 950	1 433	17	26 211	1 135	487	98	389	25 076	
Farming, forestry, and fishing occupations	189	194	155	—	4 697	195	63	—	63	132	4 502
Precision production, craft, and repair occupations	185	2 312	1 609	389	26 824	3 098	1 214	69	1 145	1 884	23 726
Operators, fabricators, and laborers	87	2 409	2 057	265	26 835	2 626	1 200	16	1 184	1 426	24 209
Construction	223	913	875	222	13 451	2 019	630	43	587	1 389	11 432
Manufacturing	205	1 177	1 857	252	24 595	2 920	1 831	108	1 723	1 089	21 675
Transportation, communications, and other public utilities	11	1 637	475	257	14 882	1 006	361	91	270	645	13 676
Wholesale trade	833	561	272	78	5 170	746	517	31	486	229	4 424
Retail trade	629	4 548	1 376	109	33 961	1 695	860	30	830	835	32 266
Finance, insurance, and real estate	35	1 354	221	99	10 504	613	410	131	279	203	9 891
Business and repair services	18	1 217	459	68	7 699	625	370	71	299	255	7 074
Personal services	275	669	238	—	5 454	209	52	11	41	157	5 245
Professional and related services	565	6 662	2 682	278	41 017	2 657	1 691	335	1 356	966	38 360
Public administration	76	1 844	830	159	12 263	1 019	513	197	316	506	11 244
All other industries	14	291	215	60	7 177	378	105	—	105	273	6 799
Armed forces, at work	14	749	984	70	10 086	100	16	16	—	84	9 986
Private wage and salary workers	2 123	13 176	6 587	1 255	123 749	10 402	5 347	572	4 775	5 055	113 347
Federal government workers	47	1 915	2 122	209	19 301	575	248	39	209	327	18 726
State and local government workers	715	4 804	1 433	134	26 338	2 267	1 478	441	1 037	789	24 071
Self-employed workers	86	1 508	285	54	15 680	696	236	12	224	460	14 984
Unpaid family workers	—	219	57	—	1 191	47	47	—	47	—	1 144
At work 1 to 34 hours	539	5 524	1 793	270	42 370	1 950	883	130	753	1 067	40 420

EARNINGS IN 1979

Total with earnings	2 832	20 581	10 065	1 631	178 752	13 598	7 166	1 051	6 115	6 432	165 154
\$1 to \$3,999 or loss	410	4 099	1 512	226	35 245	1 381	677	118	559	704	33 864
\$4,000 to \$5,999	248	2 265	852	102	15 228	753	377	48	329	376	14 475
\$6,000 to \$7,999	384	2 325	952	98	16 287	1 061	444	52	392	617	15 226
\$8,000 to \$9,999	397	2 001	1 001	122	15 457	1 045	493	51	442	552	14 412
\$10,000 to \$14,999	502	3 663	2 322	255	32 072	3 075	1 782	259	1 523	1 293	28 997
\$15,000 to \$19,999	332	2 933	1 437	356	25 618	2 915	1 723	296	1 427	1 192	22 703
\$20,000 to \$24,999	210	1 722	1 232	205	18 446	1 734	923	82	841	811	16 712
\$25,000 to \$49,999	307	1 272	704	241	17 478	1 454	643	145	498	811	16 024
\$50,000 or more	42	301	53	26	2 921	180	104	—	104	76	2 741
Median	\$9 884	\$9 601	\$11 098	\$15 117	\$10 804	\$13 842	\$14 235	\$14 928	\$14 123	\$13 341	\$10 559

JOURNEY TO WORK

Private car, truck, or van	2 764	19 171	9 756	1 502	166 031	13 752	7 209	1 045	6 164	6 543	152 279
Drive alone	2 259	15 934	7 650	971	136 349	9 953	5 506	895	4 611	4 447	126 396
Carpool	505	3 237	2 106	531	29 682	3 799	1 703	150	1 553	2 096	25 883
Public transportation	83	344	128	42	1 276	—	—	—	—	—	1 276
Bus or streetcar	71	311	114	42	1 111	—	—	—	—	—	1 111
Subway, elevated train, or railroad	—	—	—	—	48	—	—	—	—	—	48
Walked only	21	1 026	193	79	8 109	45	29	—	29	16	8 064
Other means	103	615	407	29	6 162	190	118	19	99	72	5 972
Worked at home	—	466	—	—	4 681	—	—	—	—	—	4 681
Persons per private car, truck, or van	1.10	1.10	1.13	1.25	1.11	1.18	1.15	1.09	1.16	1.22	1.10
Mean travel time to work	14.4	13.3	22.0	53.8	17.1	31.1	25.5	23.6	25.8	37.3	16.0
Car, truck, or van	14.1	13.1	21.9	55.6	17.6	31.1	25.6	23.8	25.9	37.2	16.3
Public transportation	26.3	31.5	44.8	72.5	29.5	—	—	—	—	—	29.5
With a public transportation disability	—	161	88	—	627	28	15	—	15	13	599

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Living inside SMSA—Con.									
Living in Remainder of San Bernardino County, worked—Con.									
	Ontario city	Central business district	Remainder	Rancho Cucamonga city	San Bernardino city	Central business district	Remainder	Remainder of San Bernardino County	Outside SMSA
Workers 16 years and over	8 348	1 496	6 852	3 221	29 798	3 465	26 333	130 905	40 029
SEX AND HOUSEHOLD RELATIONSHIP									
Male	4 856	834	4 022	2 066	16 161	1 561	14 600	76 372	27 059
Householder, wife present	3 285	554	2 731	1 363	10 744	947	9 797	49 403	20 358
Householder, no wife present	634	102	532	316	2 152	223	1 929	10 274	2 933
Other household member	923	178	745	387	3 265	391	2 874	14 341	3 666
In group quarters	14	—	14	—	—	—	—	2 354	102
Female	3 492	662	2 830	1 155	13 637	1 904	11 733	54 533	12 970
Householder, husband present	71	13	58	—	281	53	228	1 120	423
Householder, no husband present	888	213	675	259	3 441	419	3 022	12 584	3 028
Other household member	2 533	436	2 097	896	9 899	1 432	8 467	40 407	9 469
In group quarters	—	—	—	—	16	—	16	422	50
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	613	108	505	204	2 475	395	2 080	12 534	1 453
20 to 24 years	1 320	178	1 142	555	3 962	397	3 565	20 094	5 434
25 to 54 years	5 481	989	4 492	2 257	20 065	2 344	17 721	81 727	29 135
55 to 64 years	787	114	673	205	2 828	290	2 538	13 039	3 586
65 years and over	147	107	40	—	468	39	429	3 511	421
With one or more years of college	3 358	764	2 594	1 275	13 272	1 538	11 734	50 702	18 676
RACE AND SPANISH ORIGIN									
White	7 426	1 407	6 019	2 756	25 739	2 938	22 801	114 862	35 356
Black	153	42	111	58	1 470	239	1 231	4 750	1 317
Other races	769	47	722	407	2 589	288	2 301	11 293	3 356
Spanish origin ¹	1 383	135	1 248	532	4 520	428	4 092	17 675	5 582
LABOR FORCE CHARACTERISTICS									
Employed, at work	8 307	1 479	6 828	3 221	28 549	3 465	25 084	122 209	39 680
Managerial and professional specialty occupations	1 741	268	1 473	629	7 164	926	6 238	25 912	9 841
Technical, sales, and administrative support occupations	2 748	717	2 031	699	10 918	1 881	9 037	34 962	10 979
Technicians and related support occupations	258	46	212	36	747	89	658	2 373	1 379
Sales occupations	832	227	605	245	3 755	741	3 014	14 213	3 161
Administrative support occupations, including clerical	1 658	444	1 214	418	6 416	1 051	5 365	18 376	6 439
Service occupations	926	169	757	301	3 889	274	3 615	19 960	3 667
Farming, forestry, and fishing occupations	162	26	136	67	210	36	174	4 063	388
Precision production, craft, and repair occupations	1 437	150	1 287	603	3 209	177	3 032	18 477	7 567
Operators, fabricators, and laborers	1 293	149	1 144	922	3 159	171	2 988	18 835	7 238
Construction	605	—	605	140	1 234	59	1 175	9 453	3 281
Manufacturing	1 938	109	1 829	1 548	1 962	274	1 688	16 227	11 422
Transportation, communications, and other public utilities	651	168	483	278	2 803	372	2 431	10 144	4 521
Wholesale trade	482	79	403	88	1 209	—	1 209	2 645	1 970
Retail trade	1 227	297	930	375	6 338	961	5 377	24 326	4 955
Finance, insurance, and real estate	368	238	130	46	2 130	853	1 277	7 347	2 014
Business and repair services	436	87	349	77	1 433	124	1 309	5 128	1 797
Personal services	166	50	116	30	510	18	492	4 539	567
Professional and related services	1 597	148	1 449	509	6 993	452	6 541	29 261	6 308
Public administration	623	275	348	57	3 549	306	3 243	7 015	1 928
All other industries	214	28	186	73	388	46	342	6 124	917
Armed forces, at work	41	17	24	—	1 249	—	1 249	8 696	349
Private wage and salary workers	6 293	1 052	5 241	2 646	19 142	2 810	16 332	85 266	32 329
Federal government workers	294	47	247	39	3 181	144	3 037	15 212	1 599
State and local government workers	1 394	339	1 055	399	6 405	367	6 038	15 873	4 474
Self-employed workers	358	58	300	124	1 018	120	898	13 484	1 567
Unpaid family workers	9	—	9	13	52	24	28	1 070	60
At work 1 to 34 hours	1 560	322	1 238	618	6 161	742	5 419	32 081	5 353
EARNINGS IN 1979									
Total with earnings	8 156	1 469	6 687	3 085	28 799	3 408	25 391	125 114	39 196
\$1 to \$3,999 or loss	1 315	280	1 035	406	4 985	605	4 380	27 158	3 891
\$4,000 to \$5,999	689	144	545	185	2 125	302	1 823	11 476	1 690
\$6,000 to \$7,999	589	44	545	249	2 578	392	2 186	11 810	1 973
\$8,000 to \$9,999	772	166	606	332	2 329	270	2 059	10 979	2 794
\$10,000 to \$14,999	1 543	252	1 291	638	6 065	728	5 337	20 751	7 425
\$15,000 to \$19,999	1 388	205	1 183	619	4 662	546	4 116	16 034	7 076
\$20,000 to \$24,999	1 057	219	838	355	2 756	210	2 546	12 544	6 988
\$25,000 to \$49,999	698	103	595	273	2 842	275	2 567	12 211	6 706
\$50,000 or more	105	56	49	28	457	80	377	2 151	653
Median	\$11 830	\$11 557	\$11 885	\$12 400	\$11 485	\$10 633	\$11 613	\$10 186	\$15 990
JOURNEY TO WORK									
Private car, truck, or van	7 919	1 384	6 535	3 005	28 666	3 284	25 382	112 689	38 200
Drive alone	6 854	1 326	5 528	2 411	23 906	2 779	21 127	93 225	28 863
Carpool	1 065	58	1 007	594	4 760	505	4 255	19 464	9 337
Public transportation	28	—	28	55	320	115	205	873	501
Bus or streetcar	28	—	28	55	309	115	194	719	501
Subway, elevated train, or railroad	—	—	—	—	—	—	—	48	—
Walked only	130	39	91	—	200	—	200	7 734	474
Other means	271	73	198	161	612	66	546	4 928	854
Worked at home	—	—	—	—	—	—	—	4 681	—
Persons per private car, truck, or van	1.08	1.02	1.09	1.12	1.10	1.08	1.10	1.11	1.16
Mean travel time to work	19.2	18.3	19.4	22.2	18.9	19.9	18.8	14.9	39.2
Car, truck, or van	18.9	17.9	19.1	21.9	18.9	19.6	18.8	15.4	39.3
Public transportation	57.5	—	57.5	32.7	31.9	33.9	30.7	27.5	61.4
With a public transportation disability	11	—	11	8	77	8	69	503	153

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

	Living outside SMSA, worked								
	Inside SMSA	Riverside County	Riverside city	Remainder of Riverside County	San Bernardino County	Ontario city	Rancho Cucamonga city	San Bernardino city	Remainder of San Bernardino County
Workers 16 years and over	30 146	9 376	2 638	6 738	20 770	3 602	855	1 791	14 522
SEX AND HOUSEHOLD RELATIONSHIP									
Male	22 186	7 314	2 084	5 230	14 872	2 433	568	1 397	10 474
Householder, wife present	13 823	4 529	1 320	3 209	9 294	1 412	440	937	6 505
Householder, no wife present	3 102	1 066	311	755	2 036	353	88	254	1 341
Other household member	4 761	1 689	435	1 254	3 072	668	27	168	2 209
In group quarters	500	30	18	12	470	—	13	38	419
Female	7 960	2 062	554	1 508	5 898	1 169	287	394	4 048
Householder, husband present	222	91	12	79	131	41	—	—	90
Householder, no husband present	1 710	577	182	395	1 133	246	68	70	749
Other household member	5 933	1 374	351	1 023	4 559	882	219	324	3 134
In group quarters	95	20	9	11	75	—	—	—	75
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	1 808	436	101	335	1 372	239	24	42	1 067
20 to 24 years	4 956	1 324	321	1 003	3 632	704	89	268	2 571
25 to 54 years	20 106	6 389	1 897	4 492	13 717	2 243	661	1 337	9 476
55 to 64 years	2 820	1 079	278	801	1 741	333	74	126	1 200
65 years and over	456	148	41	107	308	83	7	18	200
With one or more years of college	14 239	4 473	1 520	2 953	9 766	1 608	455	1 101	6 602
RACE AND SPANISH ORIGIN									
White	25 159	7 911	2 324	5 587	17 248	2 801	762	1 463	12 222
Black	1 468	242	56	186	1 226	278	23	147	778
Other races	3 519	1 223	258	965	2 296	523	70	181	1 522
Spanish origin ¹	4 937	1 441	294	1 147	3 496	810	217	140	2 329
LABOR FORCE CHARACTERISTICS									
Employed, at work	28 926	9 271	2 609	6 662	19 655	3 588	855	1 636	13 576
Managerial and professional specialty occupations	8 595	3 089	1 210	1 879	5 506	859	257	708	3 682
Technical, sales, and administrative support occupations	6 369	1 808	630	1 178	4 561	935	198	444	2 984
Technicians and related support occupations	792	232	66	166	560	158	61	60	281
Sales occupations	2 827	868	269	599	1 959	200	35	216	1 508
Administrative support occupations, including clerical	2 750	708	295	413	2 042	577	102	168	1 195
Service occupations	2 525	709	98	611	1 816	202	30	78	1 506
Farming, forestry, and fishing occupations	918	578	79	499	340	17	—	—	323
Precision production, craft, and repair occupations	4 988	1 606	355	1 251	3 382	702	179	142	2 359
Operators, fabricators, and laborers	5 531	1 481	237	1 244	4 050	873	191	264	2 722
Construction	4 205	1 715	255	1 460	2 490	516	71	146	1 757
Manufacturing	5 925	1 444	541	903	4 481	1 020	453	274	2 734
Transportation, communications, and other public utilities	2 511	795	101	694	1 716	360	38	84	1 234
Wholesale trade	971	440	215	225	531	122	—	81	328
Retail trade	4 345	1 062	350	712	3 283	456	39	226	2 562
Finance, insurance, and real estate	1 533	470	206	264	1 063	90	42	291	640
Business and repair services	1 225	454	182	272	771	138	14	49	570
Personal services	493	170	38	132	323	59	32	42	190
Professional and related services	4 703	1 423	460	963	3 280	635	145	242	2 258
Public administration	1 364	452	102	350	912	137	11	149	615
All other industries	1 651	846	159	687	805	55	10	52	688
Armed forces, at work	1 220	105	29	76	1 115	14	—	155	946
Private wage and salary workers	22 516	6 956	1 926	5 030	15 560	2 969	728	1 201	10 662
Federal government workers	1 883	365	82	283	1 518	67	23	229	1 199
State and local government workers	3 423	1 091	350	741	2 332	455	94	193	1 590
Self-employed workers	2 210	717	256	661	1 293	111	10	141	1 031
Unpaid family workers	114	47	24	23	67	—	—	27	40
At work 1 to 34 hours	4 964	1 376	311	1 065	3 588	425	121	126	2 916
EARNINGS IN 1979									
Total with earnings	29 165	9 131	2 588	6 543	20 034	3 458	855	1 749	13 972
\$1 to \$3,999 or less	3 695	957	204	753	2 738	345	68	214	2 111
\$4,000 to \$5,999	2 115	620	190	430	1 495	287	16	85	1 107
\$6,000 to \$7,999	2 200	474	123	351	1 726	305	96	129	1 196
\$8,000 to \$9,999	2 181	799	174	625	1 382	314	32	177	859
\$10,000 to \$14,999	5 179	1 722	435	1 287	3 457	692	242	319	2 204
\$15,000 to \$19,999	4 619	1 236	291	945	3 383	608	129	244	2 402
\$20,000 to \$24,999	3 441	1 163	482	681	2 278	212	61	214	1 791
\$25,000 to \$49,999	4 811	1 710	526	1 184	3 101	639	197	295	1 970
\$50,000 or more	924	450	163	287	474	56	14	72	332
Median	\$13 977	\$14 973	\$17 571	\$14 071	\$13 525	\$13 009	\$14 198	\$13 954	\$13 557
JOURNEY TO WORK									
Private car, truck, or van	27 947	8 901	2 507	6 394	19 046	3 438	855	1 630	13 123
Drive alone	21 330	6 586	2 089	4 497	14 744	2 750	660	1 267	10 067
Carpool	6 617	2 315	418	1 897	4 302	688	195	363	3 056
Public transportation	309	137	57	80	172	36	—	23	113
Bus or streetcar	255	111	57	54	144	36	—	23	85
Subway, elevated train, or railroad	28	—	—	—	—	—	—	—	28
Walked only	920	112	—	112	808	—	—	84	724
Other means	970	226	74	152	744	128	—	54	562
Worked at home	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.16	1.18	1.11	1.21	1.15	1.12	1.15	1.14	1.16
Mean travel time to work	36.7 minutes	45.0	46.6	44.4	32.9	30.6	30.4	45.5	32.1
Cor, truck, or van	37.5 minutes	45.7	46.8	45.2	33.7	30.9	30.4	46.2	33.1
Public transportation	49.3 minutes	54.8	47.8	59.8	45.0	29.2	—	77.0	43.5
With a public transportation disability	117	66	36	30	51	—	—	—	51

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA						Place of work not reported	Worked inside SMSA			
	Total	Batetourt County	Craig County	Roanoke County	Roanoke city	Salem city		Total	Batetourt County	Craig County	Roanoke County
Workers 16 years and over	99 998	10 208	1 651	34 316	42 672	11 151	9 575	97 469	4 735	711	12 180
SEX AND HOUSEHOLD RELATIONSHIP											
Male	56 038	6 192	996	19 854	22 948	6 048	5 503	55 259	2 851	395	6 502
Householder, wife present	38 329	4 726	791	14 779	13 978	4 055	3 494	38 195	2 058	229	4 507
Householder, no wife present	6 648	756	70	1 790	3 638	694	763	6 341	256	58	660
Other household member	10 848	1 010	135	3 255	5 253	1 195	1 205	10 522	537	108	1 305
In group quarters	213	—	—	79	104	—	41	201	—	—	30
Female	43 960	4 016	655	14 462	19 724	5 103	4 072	42 210	1 884	316	5 678
Householder, husband present	984	98	17	316	419	134	73	950	38	17	116
Householder, no husband present	11 141	522	104	2 724	6 539	1 252	976	10 322	273	72	1 218
Other household member	31 324	3 396	534	11 219	12 649	3 526	2 987	30 436	1 573	227	4 132
In group quarters	511	—	—	203	117	191	36	502	—	—	212
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	5 828	645	90	2 169	2 199	725	758	5 483	263	41	1 079
20 to 24 years	13 456	1 083	200	3 647	6 469	2 057	1 393	13 094	608	77	1 594
25 to 34 years	65 479	7 065	1 138	24 163	26 269	6 844	6 123	64 529	3 052	475	7 810
35 to 44 years	12 347	1 154	185	3 568	6 170	1 270	993	11 746	570	99	1 299
45 years and over	2 888	261	38	769	1 565	255	308	2 617	242	19	398
With one or more years of college	34 624	2 872	328	14 846	12 709	3 869	3 030	33 214	1 322	206	4 105
RACE AND SPANISH ORIGIN											
White	90 339	10 008	1 651	33 541	34 426	10 713	8 899	87 886	4 574	711	11 349
Black	9 366	200	—	667	8 071	428	632	9 309	161	—	788
Other races	293	—	—	108	175	10	44	274	—	—	43
Spanish origin ¹	352	47	—	97	177	31	39	350	—	—	51
LABOR FORCE CHARACTERISTICS											
Employed, at work	99 913	10 208	1 651	34 294	42 609	11 151	9 564	97 399	4 735	711	12 172
Managerial and professional specialty occupations	22 536	1 952	134	9 771	8 175	2 504	1 927	21 021	928	121	2 510
Technical, sales, and administrative support occupations	32 974	2 835	370	12 454	13 648	3 667	3 462	31 786	912	141	4 233
Technicians and related support occupations	3 425	520	28	1 217	1 333	327	268	3 328	101	6	385
Sales occupations	11 390	842	85	4 618	4 759	1 084	1 564	10 463	278	43	1 730
Administrative support occupations, including clerical	18 159	1 473	257	6 619	7 556	2 254	1 630	17 995	533	92	2 118
Service occupations	12 852	1 112	225	3 213	6 787	1 515	1 197	12 189	770	90	1 475
Farming, forestry, and fishing occupations	1 332	548	126	299	338	21	98	1 330	445	124	232
Precision production, craft, and repair occupations	11 675	1 278	272	3 847	4 934	1 344	1 190	11 859	578	80	1 584
Operators, fabricators, and laborers	18 544	2 483	524	4 710	8 727	2 100	1 690	19 214	1 102	153	2 138
Construction	5 857	605	149	2 026	2 387	690	597	5 515	402	23	702
Manufacturing	19 664	2 505	475	6 234	8 048	2 402	1 559	19 963	1 008	145	2 675
Transportation, communications, and other public utilities	10 902	1 135	147	4 039	4 783	798	1 207	11 364	175	48	534
Wholesale trade	5 634	465	77	2 159	2 176	757	624	5 470	198	36	415
Retail trade	16 659	1 435	136	5 836	7 443	1 809	1 925	15 724	697	81	2 427
Finance, insurance, and real estate	6 753	563	91	2 706	2 795	598	652	6 488	95	20	1 321
Business and repair services	3 294	253	10	1 099	1 500	432	341	3 253	73	18	425
Personal services	3 843	412	52	863	2 146	370	353	3 623	224	17	533
Professional and related services	21 048	1 748	307	7 066	9 233	2 694	1 673	19 898	1 006	151	2 335
Public administration	3 791	445	81	1 456	1 434	375	421	3 513	237	58	275
All other industries	2 468	642	126	810	664	226	212	2 588	620	114	530
Armed forces, at work	85	—	—	22	63	—	11	70	—	—	8
Private wage and salary workers	80 048	7 842	1 045	27 177	35 071	8 913	7 725	78 633	2 909	317	9 831
Federal government workers	3 764	320	46	1 424	1 535	439	379	3 737	136	34	143
State and local government workers	11 101	1 116	390	4 040	4 307	1 248	999	10 267	973	193	1 310
Self-employed workers	4 715	839	137	1 576	1 652	511	472	4 467	639	134	847
Unpaid family workers	370	91	33	99	107	40	—	365	78	33	49
At work 1 to 34 hours	18 324	1 638	223	6 098	8 203	2 162	1 755	17 358	1 108	121	2 708
EARNINGS IN 1979											
Total with earnings	97 919	10 018	1 575	33 705	41 667	10 954	9 330	95 585	4 600	653	11 880
\$1 to \$3,999 or less	16 317	1 751	203	4 854	7 603	1 906	1 757	15 376	1 239	138	2 075
\$4,000 to \$5,999	8 762	494	149	2 433	4 701	985	678	8 460	311	76	1 150
\$6,000 to \$7,999	11 918	1 209	255	3 260	5 821	1 373	1 081	11 748	528	105	1 403
\$8,000 to \$9,999	10 078	1 099	232	3 056	4 635	1 056	944	10 054	569	85	1 501
\$10,000 to \$14,999	22 407	2 221	419	7 854	9 207	2 706	2 071	22 057	840	102	2 893
\$15,000 to \$19,999	13 973	1 494	227	5 337	5 371	1 544	1 202	13 738	548	69	1 361
\$20,000 to \$24,999	6 970	1 015	70	3 205	2 143	537	671	7 097	295	34	788
\$25,000 to \$49,999	5 906	617	20	3 054	1 578	637	568	5 546	255	24	587
\$50,000 or more	1 588	118	—	652	608	210	158	1 509	15	—	122
Median	\$10 267	\$10 701	\$9 556	\$11 552	\$9 169	\$10 177	\$10 007	\$10 312	\$8 780	\$7 762	\$9 748
JOURNEY TO WORK											
Private car, truck, or van	92 091	9 462	1 541	32 890	37 815	10 383	8 831	90 274	4 069	594	11 020
Drive alone	73 263	7 341	856	26 461	29 797	8 808	7 490	70 314	3 072	459	8 733
Carpool	18 828	2 121	685	6 429	8 018	1 575	1 341	19 960	997	135	2 287
Public transportation	2 613	63	—	62	2 416	72	347	2 223	37	—	72
Bus or streetcar	2 454	48	—	51	2 323	32	308	2 103	22	—	72
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	2 973	258	38	621	1 579	477	301	2 675	247	38	442
Other means	864	86	14	260	409	95	96	840	43	21	163
Worked at home	1 457	339	58	483	453	124	—	1 457	339	58	483
Persons per private car, truck, or van	1.13	1.15	1.33	1.12	1.13	1.09	1.09	1.14	1.16	1.14	1.13
Mean travel time to work	19.0	25.2	32.8	18.8	17.8	16.4	19.4	20.3	19.1	18.8	19.8
Car, truck, or van	19.0	25.7	33.8	19.0	17.3	16.9	19.3	20.5	20.0	19.6	20.4
Public transportation	29.8	28.5	—	48.5	29.4	26.1	31.9	29.3	25.8	—	34.9
With a public transportation disability	492	—	—	48	391	53	78	406	11	—	53

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A)

SMSA's Residence and Place of Work	Worked inside SMSA—Con.		Living inside SMSA								
			Living in SMSA, worked								
	Roanoke city	Salem city	Inside SMSA	Botetourt County	Craig County	Roanoke County	Roanoke city	Central business district	Remainder	Salem city	Outside SMSA
Workers 16 years and over	58 846	20 997	85 809	4 274	656	10 281	51 719	10 932	40 787	18 879	4 614
SEX AND HOUSEHOLD RELATIONSHIP											
Male	33 491	12 020	47 102	2 501	351	5 227	28 481	6 258	22 223	10 542	3 433
Householder, wife present	22 824	8 577	32 143	1 832	221	3 587	19 085	4 464	14 621	7 418	2 692
Householder, no wife present	3 935	1 432	5 640	207	36	572	3 503	799	2 704	1 322	245
Other household member	6 654	1 918	9 159	462	94	1 050	5 830	965	4 865	1 723	484
In group quarters	78	93	160	—	—	18	63	30	33	79	12
Female	25 355	8 977	38 707	1 773	305	5 054	23 238	4 674	18 564	8 337	1 181
Householder, husband present	525	254	893	38	17	93	499	88	411	246	18
Householder, no husband present	6 791	1 968	9 924	262	72	1 148	6 559	1 263	5 296	1 883	241
Other household member	17 912	6 592	27 429	1 473	216	3 609	16 074	3 259	12 815	6 057	908
In group quarters	127	163	461	—	—	204	106	64	42	151	14
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	3 020	1 080	4 902	244	41	901	2 752	330	2 422	964	168
20 to 24 years	8 240	2 575	11 585	503	66	1 325	7 397	1 379	6 018	2 294	478
25 to 54 years	38 680	14 512	56 111	2 792	431	6 571	33 044	7 145	26 259	12 913	3 245
55 to 64 years	7 255	2 523	10 737	514	99	1 097	6 619	1 741	4 878	2 408	617
65 years and over	1 651	307	2 474	221	19	387	1 547	337	1 210	300	106
With one or more years of college	20 496	7 085	29 891	1 284	194	3 664	18 222	4 738	13 484	6 527	1 703
RACE AND SPANISH ORIGIN											
White	52 216	19 036	76 984	4 135	656	9 542	45 547	9 835	35 712	17 104	4 456
Black	6 440	1 920	8 589	139	—	696	6 020	1 046	4 974	1 734	145
Other races	190	41	236	—	—	43	152	51	101	41	13
Spanish origin ¹	253	46	313	—	—	39	228	59	169	46	—
LABOR FORCE CHARACTERISTICS											
Employed, at work	58 784	20 997	85 747	4 274	656	10 281	51 657	10 903	40 754	18 879	4 602
Managerial and professional specialty occupations	12 968	4 494	19 363	865	109	2 225	11 879	2 919	8 960	4 285	1 246
Technical, sales, and administrative support occupations	20 281	6 219	28 522	889	137	3 830	17 916	4 367	13 549	5 750	990
Technicians and related support occupations	1 895	941	2 978	98	6	347	1 646	393	1 253	881	179
Sales occupations	6 946	1 466	9 398	278	43	1 572	6 165	852	5 313	1 340	428
Administrative support occupations, including clerical	11 440	3 812	16 146	513	88	1 911	10 105	3 122	6 983	3 529	383
Service occupations	6 925	2 929	11 344	703	90	1 373	6 491	1 186	5 305	2 687	311
Forming, forestry, and fishing occupations	426	101	1 180	424	126	175	395	51	344	60	54
Precision production, craft, and repair occupations	7 139	2 478	9 471	473	52	1 155	5 722	918	4 804	2 069	1 014
Operators, fabricators, and laborers	11 045	4 776	15 867	920	142	1 523	9 254	1 462	7 792	4 028	987
Construction	3 269	1 119	4 395	305	7	472	2 649	101	2 548	962	865
Manufacturing	9 190	6 945	17 135	892	134	2 091	7 999	1 178	6 821	6 019	970
Transportation, communications, and other public utilities	9 926	681	9 277	170	48	393	8 145	3 554	4 591	521	418
Wholesale trade	3 450	1 371	4 734	161	27	327	2 995	163	2 832	1 224	276
Retail trade	9 791	2 728	14 221	634	81	2 158	8 795	1 029	7 766	2 553	513
Finance, insurance, and real estate	4 559	493	5 791	95	20	1 175	4 041	1 304	2 737	460	310
Business and repair services	2 178	559	2 783	73	10	334	1 862	396	1 466	504	170
Personal services	2 392	457	3 423	224	17	504	2 236	292	1 944	442	67
Professional and related services	10 883	5 523	18 589	981	144	2 155	10 147	2 012	8 135	5 162	786
Public administration	2 136	807	3 213	211	54	275	1 898	730	1 168	775	157
All other industries	1 010	314	2 186	528	114	397	890	144	746	257	70
Armed forces, at work	62	—	62	—	—	—	62	29	33	—	12
Private wage and salary workers	49 565	16 011	68 607	2 520	289	8 217	43 389	9 460	33 929	14 192	3 716
Federal government workers	1 589	1 835	3 282	120	30	104	1 328	398	930	1 700	103
State and local government workers	5 320	2 471	9 546	917	181	1 184	4 911	726	4 185	2 353	556
Self-employed workers	2 197	650	4 014	639	123	727	1 921	321	1 600	604	229
Unpaid family workers	175	30	360	78	33	49	170	27	143	30	10
At work 1 to 34 hours	10 340	3 081	16 006	1 045	110	2 401	9 539	1 212	8 327	2 911	563
EARNINGS IN 1979											
Total with earnings	57 772	20 680	84 048	4 145	598	10 015	50 706	10 826	39 880	18 584	4 541
\$1 to \$3,999 or less	8 980	2 944	14 042	1 124	138	1 826	8 217	1 095	7 122	2 737	518
\$4,000 to \$5,999	5 334	1 569	7 680	292	96	1 016	4 855	724	4 131	1 421	204
\$6,000 to \$7,999	7 458	2 254	10 429	479	88	1 149	6 692	1 427	5 265	2 021	408
\$8,000 to \$9,999	5 982	1 917	8 789	483	64	1 290	5 254	843	4 411	1 698	345
\$10,000 to \$14,999	12 248	5 974	19 130	756	102	2 423	10 588	2 126	8 462	5 261	1 206
\$15,000 to \$19,999	8 505	3 255	11 840	486	64	1 121	7 302	1 842	5 460	2 867	931
\$20,000 to \$24,999	4 621	1 359	5 897	264	26	597	3 780	1 311	2 469	1 230	402
\$25,000 to \$49,999	3 509	1 171	4 854	246	20	485	2 981	1 196	1 785	1 122	484
\$50,000 or more	1 135	237	1 387	15	—	108	1 037	262	775	227	43
Median	\$10 302	\$10 913	\$10 178	\$8 735	\$7 477	\$9 576	\$10 101	\$12 636	\$9 552	\$10 887	\$12 759
JOURNEY TO WORK											
Private car, truck, or van	54 486	20 105	78 792	3 618	546	9 182	47 434	9 950	37 484	18 012	4 468
Drive alone	42 720	15 330	62 779	2 808	445	7 553	37 818	7 552	30 266	14 155	2 994
Carpool	11 766	4 775	16 013	810	101	1 629	9 616	2 398	7 218	3 857	1 474
Public transportation	1 910	204	2 220	34	—	72	1 910	596	1 314	204	46
Bus or streetcar	1 822	187	2 100	19	—	72	1 822	582	1 240	187	46
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	1 532	416	2 599	247	38	407	1 503	316	1 187	404	73
Other means	465	148	741	36	14	137	419	70	349	135	27
Worked at home	453	124	1 457	339	58	483	453	—	453	124	—
Persons per private car, truck, or van	1.13	1.15	1.12	1.15	1.11	1.11	1.12	1.15	1.11	1.13	1.25
Mean travel time to work	minutes... 20.6	minutes... 20.3	minutes... 17.7	minutes... 17.3	minutes... 16.3	minutes... 16.8	minutes... 18.0	minutes... 18.0	minutes... 18.0	minutes... 17.5	minutes... 41.9
Car, truck, or van	minutes... 20.5	minutes... 20.6	minutes... 17.7	minutes... 18.2	minutes... 17.4	minutes... 17.2	minutes... 17.7	minutes... 17.9	minutes... 17.6	minutes... 17.7	minutes... 42.2
Public transportation	minutes... 29.6	minutes... 25.3	minutes... 29.3	minutes... 25.0	minutes... —	minutes... 34.9	minutes... 29.6	minutes... 22.8	minutes... 32.7	minutes... 25.3	minutes... 34.7
With a public transportation disability	302	40	400	11	—	53	296	40	256	40	14

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	4 831	1 951	—	402	1 971	435	1 536	507	908	800	14	325
Householder, wife present	3 624	1 422	—	272	1 509	345	1 164	421	751	601	14	195
Householder, no wife present	354	131	—	62	130	42	88	31	53	70	—	36
Other household member	853	398	—	68	332	48	284	55	104	129	—	94
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
Female	3 391	1 477	12	350	1 297	316	981	255	345	544	—	293
Householder, husband present	93	25	—	—	29	14	15	39	5	17	—	17
Householder, no husband present	427	183	—	22	169	34	135	53	36	91	—	72
Other household member	2 871	1 269	12	328	1 099	268	831	163	304	436	—	204
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	565	232	—	54	272	31	241	7	56	57	—	41
20 to 24 years	924	400	12	64	368	81	287	80	44	178	—	41
25 to 54 years	5 629	2 190	—	541	2 294	566	1 728	604	937	920	—	418
55 to 64 years	843	432	—	81	263	63	200	67	216	165	14	99
65 years and over	261	174	—	12	71	10	61	4	—	24	—	19
With one or more years of college	2 355	883	12	235	995	308	687	230	305	303	—	169

RACE AND SPANISH ORIGIN

White	8 040	3 348	12	748	3 197	751	2 446	735	1 253	1 344	14	618
Black	182	80	—	4	71	—	71	27	—	—	—	—
Other races	—	—	—	—	—	—	—	—	—	—	—	—
Spanish origin ¹	47	—	—	—	47	14	33	—	—	—	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work	8 222	3 428	12	752	3 268	751	2 517	762	1 253	1 344	14	618
Managerial and professional specialty occupations	1 718	605	—	188	689	193	496	236	186	134	—	83
Technical, sales, and administrative support occupations	2 351	655	—	261	1 237	380	857	198	220	298	—	137
Technicians and related support occupations	434	86	—	59	176	46	54	20	54	20	—	6
Sales occupations	645	207	—	102	316	40	276	20	59	72	—	43
Administrative support occupations, including clerical	1 272	362	—	115	686	281	405	109	107	206	—	88
Service occupations	956	622	12	100	173	7	166	49	134	189	—	78
Farming, forestry, and fishing occupations	491	424	—	—	67	25	42	—	12	186	—	126
Precision production, craft, and repair occupations	837	332	—	77	371	73	298	57	275	182	14	52
Operators, fabricators, and laborers	1 869	790	—	126	731	73	658	222	426	415	—	142
Construction	364	183	—	10	142	10	132	29	190	69	—	7
Manufacturing	1 957	736	—	287	609	73	536	325	401	403	14	134
Transportation, communications, and other public utilities	874	170	—	—	672	258	414	32	158	126	—	48
Wholesale trade	381	65	—	9	216	—	216	91	48	58	—	14
Retail trade	1 109	487	—	168	413	38	375	41	179	123	—	81
Finance, insurance, and real estate	497	82	—	109	306	122	184	—	24	91	—	20
Business and repair services	186	57	—	12	117	31	86	—	30	10	—	10
Personal services	367	224	—	37	106	—	106	—	32	40	—	17
Professional and related services	1 512	698	12	99	521	172	349	182	138	242	—	119
Public administration	378	198	—	21	104	35	69	55	37	68	—	54
All other industries	597	528	—	—	62	12	50	7	16	114	—	114
Armed forces, at work	—	—	—	—	—	—	—	—	—	—	—	—
Private wage and salary workers	6 230	1 962	12	659	2 985	689	2 296	612	1 090	881	14	264
Federal government workers	275	102	—	—	101	25	76	72	8	30	—	30
State and local government workers	967	689	—	72	143	37	106	63	104	277	—	168
Self-employed workers	669	597	—	21	36	—	36	15	41	123	—	123
Unpaid family workers	81	78	—	—	3	—	3	—	10	33	—	33
At work 1 to 34 hours	1 444	917	—	81	386	33	353	60	101	179	—	110

EARNINGS IN 1979

Total with earnings	8 065	3 299	12	752	3 240	751	2 489	762	1 230	1 286	14	560
\$1 to \$3,999 or less	1 579	998	—	105	389	18	371	87	93	165	—	138
\$4,000 to \$5,999	413	189	—	31	193	32	161	—	35	121	—	76
\$6,000 to \$7,999	993	373	12	126	407	132	275	75	133	242	—	96
\$8,000 to \$9,999	847	418	—	59	317	58	259	53	124	182	—	51
\$10,000 to \$14,999	1 680	521	—	245	729	136	593	185	387	324	—	102
\$15,000 to \$19,999	1 234	383	—	104	579	129	450	168	223	162	—	51
\$20,000 to \$24,999	784	207	—	24	435	195	240	118	127	70	14	26
\$25,000 to \$49,999	467	195	—	34	177	37	140	61	96	20	—	20
\$50,000 or more	68	15	—	24	14	—	—	15	12	—	—	—
Median	\$10 397	\$8 428	\$7 000	\$10 681	\$11 640	\$14 974	\$11 061	\$14 265	\$12 341	\$9 264	\$20 453	\$7 211

JOURNEY TO WORK

Private car, truck, or van	7 521	2 778	12	736	3 233	740	2 493	762	1 234	1 234	14	508
Drive alone	5 964	2 163	12	609	2 585	590	1 995	595	822	691	14	407
Carpool	1 557	615	—	127	648	150	498	167	412	543	—	101
Public transportation	44	28	—	16	—	—	—	—	19	—	—	—
Bus or streetcar	29	13	—	16	—	—	—	—	19	—	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	258	247	—	—	11	11	—	—	—	38	—	38
Other means	60	36	—	24	—	—	24	—	—	14	—	14
Worked at home	339	339	—	—	—	—	—	—	—	58	—	58
Persons per private car, truck, or van	1.13	1.14	1.00	1.11	1.12	1.14	1.12	1.14	1.27	1.31	1.00	1.12
Mean travel time to work	22.6	15.0	30.0	26.3	26.4	24.0	27.1	33.4	40.1	30.5	30.0	14.8
Car, truck, or van	23.2	16.0	30.0	26.1	26.2	24.3	26.8	33.4	40.2	31.5	30.0	15.8
Public transportation	25.9	20.7	—	35.0	—	—	—	—	34.5	—	—	—
With a public transportation disability	—	—	—	—	—	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Craig County, worked—Con.						Living in Roanoke County, worked					
Roanoke County	Roanoke city	Central business district	Remainder	Salem city	Outside SMSA	Inside SMSA	Botetourt County	Craig County	Roanoke County	Roanoke city	Central business district
126	281	56	225	305	289	29 790	307	13	5 401	17 193	3 882
75	201	13	188	185	184	16 863	194	13	2 742	9 926	2 374
75	169	13	156	148	178	12 494	164	13	1 919	7 376	1 843
—	12	—	12	22	—	1 579	—	—	264	866	248
—	20	—	20	15	6	2 772	30	—	541	1 684	283
—	—	—	—	—	—	18	—	—	18	—	—
51	80	43	37	120	105	12 927	113	—	2 659	7 267	1 508
—	—	—	—	—	—	268	—	—	57	161	14
10	9	—	9	—	13	2 461	24	—	494	1 454	242
41	71	43	28	120	92	10 008	89	—	1 918	5 652	1 252
—	—	—	—	—	—	190	—	—	190	—	—
—	—	—	—	16	33	1 853	—	—	548	1 009	114
11	71	14	57	55	22	3 102	51	13	647	1 878	322
105	201	42	159	196	200	20 903	206	—	3 466	11 973	2 755
10	9	—	9	33	20	3 253	39	—	540	1 961	617
—	—	—	—	5	14	679	11	—	200	372	74
—	122	43	79	12	25	12 911	145	13	2 169	7 901	2 058
126	281	56	225	305	289	29 102	307	13	5 207	16 820	3 862
—	—	—	—	—	—	602	—	—	170	336	10
—	—	—	—	—	—	86	—	—	24	37	10
—	—	—	—	—	—	97	—	—	26	61	—
126	281	56	225	305	289	29 779	307	13	5 401	17 182	3 882
—	34	15	19	17	—	8 456	107	13	1 342	4 999	1 320
—	72	41	31	89	72	10 843	76	—	1 981	6 613	1 640
—	—	—	—	14	8	1 042	—	—	182	546	157
—	29	14	15	—	13	3 831	34	—	926	2 375	335
—	43	27	16	75	51	5 970	42	—	873	3 692	1 148
75	—	—	—	36	30	2 865	20	—	667	1 451	242
—	—	—	—	—	—	257	—	—	143	65	—
16	91	—	91	9	78	3 262	49	—	553	1 822	324
35	84	—	84	154	109	4 096	55	—	715	2 232	356
—	53	—	53	9	80	1 619	44	—	291	932	60
35	76	—	76	144	72	5 390	62	—	864	2 157	378
—	56	13	43	22	21	3 572	—	—	191	3 208	1 517
16	18	—	18	10	19	1 790	26	—	173	983	31
—	—	—	—	42	13	5 005	70	—	1 132	2 959	299
—	59	43	16	12	—	2 308	—	—	546	1 632	462
—	—	—	—	—	—	923	6	—	190	533	114
—	—	—	—	23	12	812	—	—	289	399	24
75	19	—	19	29	59	6 449	99	13	1 248	3 370	548
—	—	—	—	14	13	1 172	—	—	166	582	350
—	—	—	—	—	—	739	—	—	311	327	99
—	—	—	—	—	—	11	—	—	—	11	—
62	264	56	208	277	146	23 548	157	—	4 009	14 391	3 311
—	—	—	—	—	16	1 205	—	—	69	555	209
64	17	—	17	28	113	3 514	117	13	691	1 585	273
—	—	—	—	—	14	1 424	33	—	583	612	77
—	—	—	—	—	—	99	—	—	49	50	12
—	9	—	9	60	44	5 405	46	—	1 500	2 870	386
126	281	56	225	305	289	29 252	307	13	5 181	16 975	3 863
11	—	—	—	16	38	4 285	20	—	1 093	2 301	284
—	14	—	14	11	28	2 166	12	—	587	1 251	168
12	49	14	35	105	13	2 873	41	—	563	1 686	400
68	53	—	53	10	50	2 804	38	13	564	1 621	258
35	71	15	56	116	95	6 722	87	—	1 011	3 691	678
—	80	27	53	31	65	4 599	56	—	603	2 759	776
—	14	—	14	16	—	2 719	12	—	336	1 688	524
—	—	—	—	—	—	2 478	41	—	351	1 559	639
—	—	—	—	—	—	606	—	—	73	419	136
—	—	—	—	—	—	—	—	—	—	—	—
\$9 176	\$11 228	\$14 508	\$10 614	\$10 219	\$10 469	\$11 368	\$11 840	\$9 000	\$9 232	\$11 697	\$15 675
126	281	56	225	305	289	28 550	301	13	4 410	16 974	3 861
83	72	13	59	115	165	22 977	265	13	3 610	13 868	2 925
43	209	43	166	190	124	5 573	36	—	800	3 106	936
—	—	—	—	—	—	52	6	—	—	46	—
—	—	—	—	—	—	41	6	—	—	35	—
—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	494	—	—	407	74	—
—	—	—	—	—	—	211	—	—	101	99	21
—	—	—	—	—	—	483	—	—	483	—	—
1.25	1.59	1.62	1.58	1.57	1.36	1.12	1.08	1.00	1.11	1.11	1.15
40.8	46.0	46.1	45.9	40.7	43.6	17.5	23.2	45.0	13.2	17.9	18.5
40.8	46.0	46.1	45.9	40.7	43.6	17.7	22.8	45.0	14.0	17.9	18.5
—	—	—	—	—	—	48.2	45.0	—	—	48.6	—
—	—	—	—	—	—	39	—	—	26	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.								
	Living in Roanoke County, worked—Con.			Living in Roanoke city, worked					
	Remainder	Salem city	Outside SMSA	Inside SMSA	Botetourt County	Craig County	Roanoke County	Roanoke city	Central business district
Workers 16 years and over	13 311	6 876	1 346	36 547	500	—	3 292	27 308	5 626
SEX AND HOUSEHOLD RELATIONSHIP									
Male	7 552	3 988	1 029	19 380	333	—	1 606	14 419	3 053
Householder, wife present	5 533	3 022	783	11 949	232	—	1 024	8 637	1 945
Householder, no wife present	618	449	80	3 013	67	—	192	2 304	477
Other household member	1 401	517	154	4 367	34	—	390	3 427	601
In group quarters	—	—	12	51	—	—	—	51	30
Female	5 759	2 888	317	17 167	167	—	1 686	12 889	2 573
Householder, husband present	147	50	13	394	13	—	36	272	60
Householder, no husband present	1 212	489	92	5 793	55	—	545	4 430	924
Other household member	4 400	2 349	212	10 863	99	—	1 091	8 107	1 539
In group quarters	—	—	—	117	—	—	14	80	50
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	895	296	39	1 779	12	—	269	1 347	185
20 to 24 years	1 556	513	182	5 622	52	—	465	4 294	810
25 to 54 years	9 218	5 258	943	22 601	371	—	2 037	16 517	3 387
55 to 64 years	1 344	713	137	5 269	29	—	388	4 097	1 002
65 years and over	298	96	45	1 276	36	—	133	1 053	242
With one or more years of college	5 843	2 683	723	10 862	240	—	911	7 923	2 056
RACE AND SPANISH ORIGIN									
White	12 958	6 755	1 323	28 977	441	—	2 783	21 679	4 568
Black	326	96	10	7 420	59	—	490	5 514	1 017
Other races	27	25	13	150	—	—	19	115	41
Spanish origin ¹	61	10	—	149	—	—	13	120	45
LABOR FORCE CHARACTERISTICS									
Employed, at work	13 300	6 876	1 346	36 496	500	—	3 292	27 257	5 597
Managerial and professional specialty occupations	3 679	1 995	602	6 803	137	—	508	5 301	1 262
Technical, sales, and administrative support occupations	4 973	2 173	321	11 677	158	—	1 302	8 513	2 035
Technicians and related support occupations	389	314	80	1 184	12	—	100	736	152
Sales occupations	2 040	496	145	3 918	12	—	483	3 049	426
Administrative support occupations, including clerical	2 544	1 363	96	6 575	37	—	719	4 728	1 457
Service occupations	1 209	727	69	5 965	61	—	428	4 540	891
Farming, forestry, and fishing occupations	65	—	12	295	—	—	32	263	26
Precision production, craft, and repair occupations	1 498	838	179	4 060	69	—	434	3 051	420
Operators, fabricators, and laborers	1 876	1 094	163	7 696	75	—	588	5 589	963
Construction	872	352	217	1 777	69	—	127	1 326	31
Manufacturing	1 779	2 307	259	7 269	80	—	801	4 574	650
Transportation, communications, and other public utilities	1 691	173	83	3 992	—	—	175	3 683	1 515
Wholesale trade	952	608	108	1 811	70	—	83	1 410	124
Retail trade	2 660	844	166	6 381	77	—	743	4 909	624
Finance, insurance, and real estate	1 170	130	142	2 334	13	—	404	1 720	625
Business and repair services	419	194	75	1 264	10	—	97	1 039	251
Personal services	375	124	—	1 880	—	—	168	1 595	255
Professional and related services	2 822	1 719	221	7 971	168	—	552	5 518	1 157
Public administration	332	324	63	1 276	13	—	64	1 045	332
All other industries	228	101	12	541	—	—	78	438	33
Armed forces, at work	11	—	—	51	—	—	—	51	29
Private wage and salary workers	11 080	4 991	1 091	30 040	378	—	2 902	22 563	4 827
Federal government workers	346	581	46	1 365	18	—	35	607	154
State and local government workers	1 312	1 108	147	3 697	95	—	267	2 854	403
Self-employed workers	535	196	62	1 338	9	—	88	1 177	227
Unpaid family workers	38	—	—	107	—	—	—	107	15
At work 1 to 34 hours	2 484	989	162	7 017	73	—	682	5 726	712
EARNINGS IN 1979									
Total with earnings	13 112	6 776	1 322	35 691	500	—	3 246	26 572	5 539
\$1 to \$3,999 or less	2 017	871	151	6 264	106	—	525	4 992	738
\$4,000 to \$5,999	1 083	316	43	4 092	91	—	338	3 112	464
\$6,000 to \$7,999	1 286	583	102	5 077	56	—	343	4 094	829
\$8,000 to \$9,999	1 363	568	27	3 986	27	—	508	2 835	482
\$10,000 to \$14,999	3 013	1 933	302	8 019	132	—	971	5 246	1 200
\$15,000 to \$19,999	1 983	1 181	236	4 572	47	—	289	3 427	796
\$20,000 to \$24,999	1 164	683	173	1 839	31	—	199	1 344	485
\$25,000 to \$49,999	920	527	277	1 319	10	—	62	1 031	469
\$50,000 or more	283	114	11	523	—	—	11	491	76
Median	\$10 936	\$12 109	\$15 564	\$9 210	\$7 893	—	\$9 642	\$8 768	\$10 737
JOURNEY TO WORK									
Private car, truck, or van	13 113	6 852	1 273	32 287	500	—	3 200	23 369	4 712
Drive alone	10 943	5 221	937	25 281	357	—	2 643	18 188	3 497
Carpool	2 170	1 631	336	7 006	143	—	557	5 181	1 215
Public transportation	46	—	—	2 064	—	—	56	1 821	573
Bus or streetcar	35	—	—	1 998	—	—	56	1 755	559
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—
Walked only	74	13	46	1 382	—	—	—	1 382	305
Other means	78	11	27	361	—	—	36	283	36
Worked at home	—	—	—	453	—	—	—	453	—
Persons per private car, truck, or van	1.10	1.15	1.19	1.13	1.21	—	1.10	1.14	1.16
Mean travel time to work	17.8	19.4	43.3	17.0	26.3	—	18.5	16.4	16.1
Car, truck, or van	17.7	19.4	43.5	16.4	26.3	—	18.2	15.6	15.4
Public transportation	48.6	—	—	29.0	—	—	34.8	29.0	22.5
With a public transportation disability	—	13	—	322	11	—	13	282	40

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or loss -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.								
Living in Roanoke city, worked—Con.			Living in Salem city, worked					
Remainder	Salem city	Outside SMSA	Inside SMSA	Batelfourt County	Craig County	Roanoke County	Roanoke city	Central business district
21 682	5 447	1 094	9 906	25	13	710	3 669	617
SEX AND HOUSEHOLD RELATIONSHIP								
Male	3 022	880	5 228	9	13	402	1 964	383
Householder, wife present	2 056	638	3 475	—	13	297	1 394	318
Householder, no wife present	450	67	624	9	—	54	191	32
Other household member	516	175	1 038	—	—	51	367	33
In group quarters	—	—	91	—	—	—	12	—
Female	2 425	214	4 678	16	—	308	1 705	234
Householder, husband present	73	—	121	—	—	—	37	—
Householder, no husband present	763	70	1 152	—	—	77	497	63
Other household member	1 566	144	3 251	16	—	231	1 145	157
In group quarters	23	—	154	—	—	—	26	14
AGE AND YEARS OF SCHOOL COMPLETED								
16 to 19 years	151	14	648	—	—	30	124	—
20 to 24 years	811	152	1 759	—	—	138	786	152
25 to 54 years	3 676	700	6 058	25	13	422	2 419	395
55 to 64 years	755	181	1 207	—	—	78	289	59
65 years and over	54	47	234	—	—	42	51	11
With one or more years of college	1 788	420	3 460	16	—	349	1 281	273
RACE AND SPANISH ORIGIN								
White	4 074	976	9 521	25	13	678	3 570	598
Black	1 357	118	385	—	—	32	99	19
Other races	16	—	—	—	—	—	—	—
Spanish origin ¹	16	—	20	—	—	—	—	—
LABOR FORCE CHARACTERISTICS								
Employed, at work	5 447	1 082	9 906	25	13	710	3 669	617
Managerial and professional specialty occupations	857	302	2 252	16	13	187	856	129
Technical, sales, and administrative support occupations	1 704	244	3 353	—	—	286	1 481	271
Technicians and related support occupations	336	25	298	—	—	21	129	25
Sales occupations	349	162	932	—	—	61	396	37
Administrative support occupations, including clerical	1 019	57	2 123	—	—	204	956	209
Service occupations	936	27	1 369	—	—	103	327	46
Farming, forestry, and fishing occupations	—	20	—	—	—	—	—	—
Precision production, craft, and repair occupations	506	359	1 130	9	—	75	387	101
Operators, fabricators, and laborers	1 444	130	1 791	—	—	59	618	70
Construction	255	285	566	9	—	44	196	—
Manufacturing	1 814	121	2 116	—	—	104	583	77
Transportation, communications, and other public utilities	134	122	713	—	—	27	526	251
Wholesale trade	248	76	694	—	13	46	368	8
Retail trade	652	70	1 603	—	—	115	514	68
Finance, insurance, and real estate	197	131	561	—	—	116	324	52
Business and repair services	118	43	400	—	—	35	173	—
Personal services	117	10	324	—	—	10	136	13
Professional and related services	1 733	193	2 415	16	—	181	719	135
Public administration	154	11	319	—	—	24	67	13
All other industries	25	20	195	—	—	8	63	—
Armed forces, at work	—	12	—	—	—	—	—	—
Private wage and salary workers	4 197	855	7 908	9	13	585	3 186	577
Federal government workers	705	19	407	—	—	—	65	10
State and local government workers	481	128	1 091	16	—	90	312	13
Self-employed workers	64	92	460	—	—	35	96	17
Unpaid family workers	—	—	40	—	—	—	10	—
At work 1 to 34 hours	536	176	1 961	9	—	138	548	81
EARNINGS IN 1979								
Total with earnings	5 373	1 068	9 754	25	13	710	3 638	617
\$1 to \$3,999 or loss	641	174	1 749	—	—	92	535	55
\$4,000 to \$5,999	551	47	888	—	—	60	285	60
\$6,000 to \$7,999	584	115	1 244	9	—	105	456	52
\$8,000 to \$9,999	616	108	970	—	—	91	428	45
\$10,000 to \$14,999	1 670	248	2 385	16	—	161	851	97
\$15,000 to \$19,999	809	224	1 273	—	13	125	457	114
\$20,000 to \$24,999	265	78	485	—	—	38	299	107
\$25,000 to \$49,999	216	74	570	—	—	38	214	51
\$50,000 or more	21	—	190	—	—	—	113	36
Median	\$8 297	\$10 527	\$10 032	\$10 156	\$15 439	\$10 135	\$10 438	\$14 964
JOURNEY TO WORK								
Private car, truck, or van	5 218	1 067	9 200	25	13	710	3 577	581
Drive alone	4 093	652	7 866	9	13	608	3 105	527
Carpool	1 125	415	1 334	16	—	102	473	54
Public transportation	187	27	60	—	—	—	43	23
Bus or streetcar	187	27	32	—	—	—	32	23
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—
Walked only	—	—	427	—	—	—	36	—
Other means	42	—	95	—	—	—	13	13
Worked at home	—	—	124	—	—	—	—	—
Persons per private car, truck, or van	1.13	1.30	1.08	1.74	1.00	1.08	1.07	1.05
Mean travel time to work ----- minutes	16.4	45.2	15.0	37.2	40.0	19.5	20.1	22.3
Car, truck, or van ----- minutes	15.7	45.5	15.4	37.2	40.0	19.5	20.1	22.2
Public transportation ----- minutes	32.0	34.8	25.3	—	—	—	33.4	29.3
With a public transportation disability	242	16	39	—	—	14	14	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	1 581	2 840	432
Householder, wife present	1 076	1 771	342
Householder, no wife present	159	370	45
Other household member	334	620	45
In group quarters	12	79	—
Female	1 471	2 649	200
Householder, husband present	37	84	—
Householder, no husband present	434	578	30
Other household member	988	1 859	156
In group quarters	12	128	14

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	124	494	26
20 to 24 years	634	835	78
25 to 34 years	2 024	3 179	465
35 to 44 years	230	840	63
45 years and over	40	141	—
With one or more years of college	1 008	1 814	230

RACE AND SPANISH ORIGIN

White	2 972	5 235	615
Black	80	254	17
Other races	—	—	—
Spanish origin ¹	—	20	—

LABOR FORCE CHARACTERISTICS

Employed, at work	3 052	5 489	632
Managerial and professional specialty occupations	727	1 180	156
Technical, sales, and administrative support occupations	1 210	1 586	133
Technicians and related support occupations	104	148	12
Sales occupations	359	475	49
Administrative support occupations, including clerical	747	963	72
Service occupations	281	939	51
Farming, forestry, and fishing occupations	—	11	10
Precision production, craft, and repair occupations	286	659	123
Operators, fabricators, and laborers	548	1 114	159
Construction	196	317	93
Manufacturing	506	1 429	117
Transportation, communications, and other public utilities	275	160	34
Wholesale trade	360	267	25
Retail trade	446	974	85
Finance, insurance, and real estate	272	121	13
Business and repair services	173	192	22
Personal services	123	178	13
Professional and related services	584	1 499	175
Public administration	54	228	33
All other industries	63	124	22
Armed forces, at work	—	—	—
Private wage and salary workers	2 609	4 115	534
Federal government workers	55	342	14
State and local government workers	299	673	64
Self-employed workers	79	329	20
Unpaid family workers	10	30	—
At work 1 to 34 hours	467	1 266	80

EARNINGS IN 1979

Total with earnings	3 021	5 368	632
\$1 to \$3,999 or less	480	1 122	62
\$4,000 to \$5,999	225	543	51
\$6,000 to \$7,999	404	674	45
\$8,000 to \$9,999	383	451	36
\$10,000 to \$14,999	754	1 357	174
\$15,000 to \$19,999	343	678	183
\$20,000 to \$24,999	192	148	24
\$25,000 to \$49,999	163	318	37
\$50,000 or more	77	77	20
Median	\$10 073	\$9 530	\$12 988

JOURNEY TO WORK

Private car, truck, or van	2 996	4 875	605
Drive alone	2 578	4 131	418
Carpool	418	744	187
Public transportation	20	17	—
Bus or streetcar	9	—	—
Subway, elevated train, or railroad	—	—	—
Walked only	36	391	27
Other means	—	82	—
Worked at home	—	124	—
Persons per private car, truck, or van	1.08	1.09	1.24
Mean travel time to work	19.6	10.8	35.5
Car, truck, or van	19.6	11.2	37.0
Public transportation	38.0	5.0	—
With a public transportation disability	14	11	14

Living inside SMSA—Con.			Living outside SMSA, worked						
Living in Salem city, worked—Con.									
Remainder	Salem city	Outside SMSA	Inside SMSA	Batetourt County	Craig County	Roanoke County	Roanoke city	Salem city	
3 052	5 489	632	11 660	461	55	1 899	7 127	2 118	
1 581	2 840	432	8 157	350	44	1 275	5 010	1 478	
1 076	1 771	342	6 052	226	8	920	3 739	1 159	
159	370	45	701	49	22	88	432	110	
334	620	45	1 363	75	14	255	824	195	
12	79	—	41	—	—	12	15	14	
1 471	2 649	200	3 503	111	11	624	2 117	640	
37	84	—	57	—	—	23	26	8	
434	578	30	398	11	—	70	232	85	
988	1 859	156	3 007	100	11	523	1 838	535	
12	128	14	41	—	—	8	21	12	
124	494	26	581	19	—	178	268	116	
634	835	78	1 509	105	11	269	843	281	
2 024	3 179	465	8 418	260	44	1 239	5 276	1 599	
230	840	63	1 009	56	—	202	636	115	
40	141	—	143	21	—	11	104	7	
1 008	1 814	230	3 323	38	12	441	2 274	558	
2 972	5 235	615	10 902	439	55	1 807	6 669	1 932	
80	254	17	720	22	—	92	420	186	
—	—	—	38	—	—	—	38	—	
—	20	—	37	—	—	12	25	—	
3 052	5 489	632	11 652	461	55	1 891	7 127	2 118	
727	1 180	156	1 658	63	12	285	1 089	209	
1 210	1 586	133	3 264	23	4	403	2 365	469	
104	148	12	350	3	—	38	249	60	
359	475	49	1 065	—	—	158	781	126	
747	963	72	1 849	20	4	207	1 335	283	
281	939	51	845	67	—	102	434	242	
—	11	10	150	21	—	57	31	41	
286	659	123	2 388	105	28	429	1 417	409	
548	1 114	159	3 347	182	11	615	1 791	748	
196	317	93	1 120	97	16	230	620	157	
506	1 429	117	2 828	116	11	584	1 191	926	
275	160	34	2 087	5	—	141	1 781	160	
360	267	25	736	37	9	88	455	147	
446	974	85	1 503	63	—	269	996	175	
272	121	13	697	—	—	146	518	33	
173	192	22	470	—	8	91	316	55	
123	178	13	200	—	—	29	156	15	
584	1 499	175	1 309	25	7	180	736	361	
54	228	33	300	26	4	—	238	32	
63	124	22	402	92	—	133	120	57	
—	—	—	8	—	—	8	—	—	
2 609	4 115	534	10 026	389	28	1 614	6 176	1 819	
55	342	14	455	16	—	39	261	135	
299	673	64	721	56	12	126	409	118	
79	329	20	453	—	11	120	276	46	
10	30	—	5	—	—	—	5	—	
467	1 266	80	1 352	63	11	307	801	170	
3 021	5 368	632	11 537	455	55	1 865	7 066	2 096	
480	1 122	62	1 334	115	—	249	763	207	
225	543	51	780	19	—	134	479	148	
404	674	45	1 319	49	17	254	766	233	
383	451	36	1 265	86	21	211	728	219	
754	1 357	174	2 927	84	—	470	1 660	713	
343	678	183	1 898	62	5	240	1 203	388	
192	148	24	1 200	31	8	191	841	129	
163	318	37	692	9	4	102	528	49	
77	77	20	122	—	—	14	98	10	
\$10 073	\$9 530	\$12 988	\$11 315	\$9 035	\$9 000	\$10 584	\$11 860	\$11 098	
2 996	4 875	605	11 482	451	48	1 838	7 052	2 093	
2 578	4 131	418	7 535	264	14	1 180	4 902	1 175	
418	744	187	3 947	187	34	658	2 150	918	
20	17	—	3	3	—	—	—	—	
9	—	—	3	3	—	—	—	—	
—	—	—	—	—	—	—	—	—	
36	391	27	76	—	—	35	29	12	
—	82	—	99	7	7	26	46	13	
—	124	—	—	—	—	—	—	—	
1.08	1.09	1.24	1.24	1.34	1.72	1.25	1.21	1.35	
19.6	10.8	35.5	39.5	34.6	45.3	35.6	39.3	44.8	
19.6	11.2	37.0	39.8	34.8	43.9	36.4	39.4	44.9	
38.0	5.0	—	35.0	35.0	—	—	—	—	
14	11	14	6	—	—	—	6	—	

¹Persons of Spanish origin may be of any race

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male **24 746** **24 746** **15 500** **9 246** **1 439**
Householder, wife present 16 610 16 610 9 907 6 703 880
Householder, no wife present 3 358 3 358 2 598 760 205
Other household member 4 778 4 778 2 995 1 783 354
In group quarters — — — — —
Female **21 501** **21 501** **14 923** **6 578** **1 091**
Householder, husband present 450 450 309 141 22
Householder, no husband present 5 100 5 100 4 306 794 251
Other household member 15 656 15 656 10 013 5 643 818
In group quarters 295 295 295 — —

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years 4 239 4 239 2 816 1 423 260
20 to 24 years 7 458 7 458 5 455 2 003 396
25 to 34 years 29 054 29 054 18 501 10 553 1 565
35 to 44 years 4 296 4 296 2 889 1 407 236
45 to 54 years 1 200 1 200 762 438 73
55 to 64 years — — — — —
65 years and over 21 906 21 906 16 095 5 811 1 306

RACE AND SPANISH ORIGIN

White 45 467 45 467 29 796 15 671 2 511
Black 214 214 192 22 13
Other races 566 566 435 131 6
Spanish origin¹ 167 167 146 21 6

LABOR FORCE CHARACTERISTICS

Employed, at work 46 232 46 232 30 412 15 820 2 530
Managerial and professional specialty occupations 13 161 13 161 9 669 3 492 661
Technical, sales, and administrative support occupations 15 780 15 780 11 021 4 759 994
Technicians and related support occupations 4 046 4 046 3 078 968 185
Sales occupations 4 119 4 119 2 718 1 401 406
Administrative support occupations, including clerical 7 615 7 615 5 225 2 390 403
Service occupations 7 080 7 080 4 675 2 405 307
Farming, forestry, and fishing occupations 1 808 1 808 72 1 736 73
Precision production, craft, and repair occupations 3 912 3 912 2 233 1 679 231
Operators, fabricators, and laborers 4 491 4 491 2 742 1 749 264
Construction 1 955 1 955 1 083 872 132
Manufacturing 9 599 9 599 6 609 2 990 458
Transportation, communications, and other public utilities 2 065 2 065 1 249 816 125
Wholesale trade 1 316 1 316 758 558 151
Retail trade 7 197 7 197 4 581 2 616 419
Finance, insurance, and real estate 1 587 1 587 1 052 535 62
Business and repair services 1 206 1 206 765 441 79
Personal services 2 318 2 318 1 618 700 119
Professional and related services 15 598 15 598 11 528 4 070 750
Public administration 1 203 1 203 855 348 128
All other industries 2 188 2 188 314 1 874 107
Armed forces, at work 15 15 11 4 —
Private wage and salary workers 37 982 37 982 26 035 11 947 2 083
Federal government workers 526 526 287 239 36
State and local government workers 4 520 4 520 3 107 1 413 327
Self-employed workers 2 894 2 894 944 1 950 80
Unpaid family workers 325 325 50 275 4
At work 1 to 34 hours 10 598 10 598 6 693 3 905 553

EARNINGS IN 1979

Total with earnings **45 402** **45 402** **30 040** **15 362** **2 410**
\$1 to \$3,999 or less 8 957 8 957 5 664 3 293 517
\$4,000 to \$5,999 3 834 3 834 2 597 1 237 137
\$6,000 to \$7,999 3 899 3 899 2 568 1 331 246
\$8,000 to \$9,999 3 588 3 588 2 392 1 196 151
\$10,000 to \$14,999 9 145 9 145 6 193 2 952 357
\$15,000 to \$19,999 6 511 6 511 4 421 2 090 409
\$20,000 to \$24,999 3 921 3 921 2 654 1 267 213
\$25,000 to \$49,999 4 598 4 598 3 003 1 595 339
\$50,000 or more 949 949 548 401 41
Median \$10 951 \$10 951 \$11 050 \$10 748 \$11 735

JOURNEY TO WORK

Private car, truck, or van 37 688 37 688 24 230 13 458 2 218
Drive alone 28 545 28 545 18 291 10 254 1 716
Carpool 9 143 9 143 5 939 3 204 502
Public transportation 1 448 1 448 1 298 150 36
Bus or streetcar 1 288 1 288 1 146 142 36
Subway, elevated train, or railroad 19 19 19 — —
Walked only 4 358 4 358 3 775 583 263
Other means 666 666 523 143 13
Worked at home 2 087 2 087 597 1 490 —
Persons per private car, truck, or van 1.15 1.15 1.15 1.15 1.14
Mean travel time to work minutes 14.0 14.0 12.4 17.2 17.3
Car, truck, or van minutes 14.2 14.2 12.4 17.5 18.6
Public transportation minutes 20.7 20.7 19.6 30.1 16.7
With a public transportation disability 153 153 115 38 9

Living inside SMSA					Worked inside SMSA				Living inside SMSA		
Total	Olmsted County	Rochester city	Remainder of Olmsted County	Place of work not reported	Total	Olmsted County	Rochester city	Remainder of Olmsted County	Living in SMSA, worked		
									Inside SMSA	Olmsted County	Rochester city
46 247	46 247	30 423	15 824	2 530	49 009	49 009	37 986	11 023	42 208	42 208	32 042
24 746	24 746	15 500	9 246	1 439	26 185	26 185	18 305	7 880	22 266	22 266	14 977
16 610	16 610	9 907	6 703	880	18 043	18 043	12 114	5 929	15 063	15 063	9 606
3 358	3 358	2 598	760	205	3 418	3 418	2 531	887	3 081	3 081	2 226
4 778	4 778	2 995	1 783	354	4 672	4 672	3 619	1 053	4 122	4 122	3 139
—	—	—	—	—	52	52	41	11	—	—	—
21 501	21 501	14 923	6 578	1 091	22 824	22 824	19 681	3 143	19 942	19 942	17 068
450	450	309	141	22	514	514	454	60	424	424	368
5 100	5 100	4 306	794	251	5 093	5 093	4 517	576	4 791	4 791	4 256
15 656	15 656	10 013	5 643	818	16 857	16 857	14 362	2 495	14 432	14 432	12 149
295	295	295	—	—	360	360	348	12	295	295	295
4 239	4 239	2 816	1 423	260	4 242	4 242	3 642	600	3 850	3 850	3 298
7 458	7 458	5 455	2 003	396	7 898	7 898	6 553	1 345	6 788	6 788	5 584
29 054	29 054	18 501	10 553	1 565	31 204	31 204	23 405	7 799	26 547	26 547	19 319
4 296	4 296	2 889	1 407	236	4 492	4 492	3 548	944	3 914	3 914	3 045
1 200	1 200	762	438	73	1 173	1 173	838	335	1 109	1 109	796
21 906	21 906	16 095	5 811	1 306	22 469	22 469	17 533	4 936	19 876	19 876	15 250
45 467	45 467	29 796	15 671	2 511	48 244	48 244	37 403	10 841	41 462	41 462	31 478
214	214	192	22	13	201	201	134	67	201	201	134
566	566	435	131	6	564	564	449	115	545	545	430
167	167	146	21	6	200	200	149	51	161	161	110
46 232	46 232	30 412	15 820	2 530	48 998	48 998	37 975	11 023	42 197	42 197	32 031
13 161	13 161	9 669	3 492	661	13 464	13 464	10 385	3 079	12 158	12 158	9 236
15 780	15 780	11 021	4 759	994	16 806	16 806	13 367	3 439	14 446	14 446	11 188
4 046	4 046	3 078	968	185	4 522	4 522	3 356	1 166	3 785	3 785	2 663
4 119	4 119	2 718	1 401	406	3 999	3 999	3 320	679	3 601	3 601	2 968
7 615	7 615	5 225	2 390	403	8 285	8 285	6 691	1 594	7 060	7 060	5 557
7 080	7 080	4 675	2 405	307	7 509	7 509	6 705	804	6 659	6 659	5 944
1 808	1 808	72	1 736	73	1 729	1 729	1 222	1 607	1 644	1 644	86
3 912	3 912	2 233	1 679	231	4 352	4 352	3 390	962	3 341	3 341	2 595
4 491	4 491	2 742	1 749	264	5 138	5 138	4 006	1 132	3 949	3 949	2 982
1 955	1 955	1 083	872	132	2 264	2 264	1 629	635	1 655	1 655	1 202
9 599	9 599	6 609	2 990	458	10 746	10 746	5 675	5 071	8 813	8 813	3 934
2 065	2 065	1 249	816	125	2 409	2 409	1 730	679	1 813	1 813	1 226
1 316	1 316	758	558	151	1 309	1 309	983	326	1 070	1 070	797
7 197	7 197	4 581	2 616	419	7 390	7 390	6 366	1 024	6 610	6 610	5 681
1 587	1 587	1 052	535	62	1 642	1 642	1 512	130	1 457	1 457	1 335
1 206	1 206	765	441	79	1 158	1 158	855	303	1 022	1 022	742
2 318	2 318	1 618	700	119	2 288	2 288	2 053	235	2 168	2 168	1 935
15 598	15 598	11 528	4 070	750	16 493	16 493	15 716	777	14 549	14 549	13 900
1 203	1 203	855	348	128	1 163	1 163	1 036	127	1 042	1 042	935
2 188	2 188	314	1 874	107	2 136	2 136	420	1 716	1 998	1 998	344
15	15	11	4	—	11	11	11	—	11	11	11
37 982	37 982	26 035	11 947	2 083	40 800	40 800	32 470	8 330	34 852	34 852	27 148
526	526	287	239	36	545	545	499	46	455	455	423
4 520	4 520	3 107	1 413	327	4 412	4 412	3 776	636	3 943	3 943	3 412
2 894	2 894	944	1 950	80	2 924	2 924	1 187	1 737	2 645	2 645	1 005
325	325	50	275	4	328	328	54	274	313	313	54
10 598	10 598	6 693	3 905	553	10 917	10 917	9 176	1 741	9 734	9 734	8 147
45 402	45 402	30 040	15 362	2 410	48 235	48 235	37 543	10 692	41 513	41 513	31 666
8 957	8 957	5 664	3 293	517	9 059	9 059	7 344	1 715	8 151	8 151	6 611
3 834	3 834	2 597	1 237	137	4 103	4 103	3 459	644	3 624	3 624	3 067
3 899	3 899	2 568	1 331	246	4 018	4 018	3 452	566	3 536	3 536	3 017
3 588	3 588	2 392	1 196	151	4 014	4 014	3 509	505	3 315	3 315	2 853
9 145	9 145	6 193	2 952	357	10 056	10 056	8 184	1 872	8 377	8 377	6 694
6 511	6 511	4 421	2 090	409	7 014	7 014	5 483	1 531	5 860	5 860	4 468
3 921	3 921	2 654	1 267	213	4 325	4 325	2 716	1 609	3 615	3 615	2 115
4 598	4 598	3 003	1 595	339	4 679	4 679	2 519	2 160	4 132	4 132	2 025
949	949	548	401	41	967	967	877	90	903	903	816
\$10 951	\$10 951	\$11 050	\$10 748	\$11 735	\$11 049	\$11 049	\$10 405	\$15 106	\$10 908	\$10 908	\$10 136
37 688	37 688	24 230	13 438	2 218	40 659	40 659	32 056	8 603	34 084	34 084	26 312
28 545	28 545	18 291	10 254	1 716	29 293	29 293	23 054	6 239	25 770	25 770	20 057
9 143	9 143	5 939	3 204	502	11 366	11 366	9 002	2 364	8 314	8 314	6 255
1 448	1 448	1 298	150	36	1 397	1 397	1 307	90	1 386	1 386	1 296
1 288	1 288	1 146	142	36	1 237	1 237	1 153	84	1 226	1 226	1 142
19	19	—	—	—	19	19	19	—	19	19	19
4 358	4 358	3 775	583	263	4 139	4 139	3 480	659	4 008	4 008	3 373
666	666	523	143	13	727	727	546	181	643	643	464
2 087	2 087	597	1 490	—	2 087	2 087	597	1 490	2 087	2 087	597
1.15	1.15	1.15	1.15	1.14	1.19	1.19	1.19	1.19	1.15	1.15	1.15
14.0	14.0	12.4	17.2	17.5	16.2	16.2	16.5	14.9	13.2	13.2	13.1
14.2	14.2	12.4	17.5	18.6	16.7	16.7	17.0	15.3	13.3	13.3	13.2
20.7	20.7	19.6	30.1	16.7	20.5	20.5	20.2	24.2	20.5	20.5	20.2
153	153	115	38	9	161	161	146	15	144	144	129

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Living inside SMSA—Con.											
Living in SMSA, worked—Con.				Living in Olmsted County, worked							
Central business district	Remainder	Remainder of Olmsted County	Outside SMSA	Inside SMSA	Olmsted County	Rochester city	Central business district	Remainder	Remainder of Olmsted County	Outside SMSA	
11 106	20 936	10 166	1 509	42 208	42 208	32 042	11 106	20 936	10 166	1 509	
4 225	10 749	7 292	1 041	22 266	22 266	14 974	4 225	10 749	7 292	1 041	
2 844	6 765	5 454	667	15 063	15 063	9 609	2 844	6 765	5 454	667	
655	1 571	855	72	3 081	3 081	2 226	655	1 571	855	72	
726	2 413	983	302	4 122	4 122	3 139	726	2 413	983	302	
—	—	—	—	—	—	—	—	—	—	—	
6 881	10 187	2 874	468	19 942	19 942	17 068	6 881	10 187	2 874	468	
116	252	56	4	424	424	368	116	252	56	4	
2 052	2 204	535	58	4 791	4 791	4 256	2 052	2 204	535	58	
4 678	7 471	2 283	406	14 432	14 432	12 149	4 678	7 471	2 283	406	
35	260	—	—	295	295	295	35	260	—	—	
781	2 517	552	129	3 850	3 850	3 298	781	2 517	552	129	
2 101	3 483	1 204	274	6 788	6 788	5 584	2 101	3 483	1 204	274	
6 961	12 358	7 228	942	26 547	26 547	19 319	6 961	12 358	7 228	942	
1 065	1 980	869	146	3 914	3 914	3 045	1 065	1 980	869	146	
198	598	313	18	1 109	1 109	796	198	598	313	18	
6 326	8 924	4 626	724	19 876	19 876	15 250	6 326	8 924	4 626	724	
10 824	20 654	9 984	1 494	41 462	41 462	31 478	10 824	20 654	9 984	1 494	
36	98	67	—	201	201	134	36	98	67	—	
246	184	115	15	545	545	430	246	184	115	15	
63	47	51	—	161	161	110	63	47	51	—	
11 106	20 925	10 166	1 505	42 197	42 197	32 031	11 106	20 925	10 166	1 505	
3 504	5 732	2 922	342	12 158	12 158	9 236	3 504	5 732	2 922	342	
4 819	6 369	3 258	340	14 446	14 446	11 188	4 819	6 369	3 258	340	
1 483	1 180	1 122	76	3 785	3 785	2 663	1 483	1 180	1 122	76	
646	2 322	633	112	3 601	3 601	2 968	646	2 322	633	112	
2 690	2 867	1 503	152	7 060	7 060	5 557	2 690	2 867	1 503	152	
2 057	3 887	715	114	6 659	6 659	5 944	2 057	3 887	715	114	
7	79	1 558	91	1 644	1 644	86	7	79	1 558	91	
433	2 162	746	340	3 341	3 341	2 595	433	2 162	746	340	
286	2 696	967	278	3 949	3 949	2 982	286	2 696	967	278	
164	1 038	453	168	1 655	1 655	1 202	164	1 038	453	168	
371	3 563	4 879	328	8 813	8 813	3 934	371	3 563	4 879	328	
311	915	587	127	1 813	1 813	1 226	311	915	587	127	
27	770	273	95	1 070	1 070	797	27	770	273	95	
1 184	4 497	929	168	6 610	6 610	5 681	1 184	4 497	929	168	
466	869	122	68	1 457	1 457	1 335	466	869	122	68	
114	628	280	105	1 022	1 022	742	114	628	280	105	
790	1 145	233	31	2 168	2 168	1 935	790	1 145	233	31	
7 317	6 583	649	299	14 549	14 549	13 900	7 317	6 583	649	299	
296	639	107	33	1 042	1 042	935	296	639	107	33	
66	278	1 654	83	1 998	1 998	344	66	278	1 654	83	
—	11	—	4	11	11	11	—	11	—	4	
10 164	16 984	7 704	1 047	34 852	34 852	27 148	10 164	16 984	7 704	1 047	
59	364	32	35	455	455	423	59	364	32	35	
624	2 788	531	250	3 943	3 943	3 412	624	2 788	531	250	
255	750	1 640	169	2 645	2 645	1 005	255	750	1 640	169	
4	50	259	8	313	313	54	4	50	259	8	
2 210	5 937	1 587	311	9 734	9 734	8 147	2 210	5 937	1 587	311	
10 991	20 675	9 847	1 479	41 513	41 513	31 666	10 991	20 675	9 847	1 479	
1 699	4 912	1 540	289	8 151	8 151	6 611	1 699	4 912	1 540	289	
1 096	1 971	557	73	3 624	3 624	3 067	1 096	1 971	557	73	
1 093	1 924	519	117	3 536	3 536	3 017	1 093	1 924	519	117	
1 151	1 702	462	122	3 315	3 315	2 853	1 151	1 702	462	122	
2 823	3 871	1 683	411	8 377	8 377	6 694	2 823	3 871	1 683	411	
1 421	3 047	1 392	242	5 860	5 860	4 468	1 421	3 047	1 392	242	
564	1 551	1 500	93	3 615	3 615	2 115	564	1 551	1 500	93	
596	1 429	2 107	127	4 132	4 132	2 025	596	1 429	2 107	127	
548	268	87	5	903	903	816	548	268	87	5	
\$10 516	\$9 798	\$15 445	\$11 166	\$10 908	\$10 908	\$10 136	\$10 516	\$9 798	\$15 445	\$11 166	
8 585	17 727	7 772	1 386	34 084	34 084	26 312	8 585	17 727	7 772	1 386	
5 775	14 282	5 713	1 059	25 770	25 770	20 057	5 775	14 282	5 713	1 059	
2 810	3 445	2 059	327	8 314	8 314	6 255	2 810	3 445	2 059	327	
752	544	90	26	1 386	1 386	1 296	752	544	90	26	
650	492	84	26	1 226	1 226	1 142	650	492	84	26	
19	—	—	—	19	19	19	19	—	—	—	
1 573	1 800	635	87	4 008	4 008	3 373	1 573	1 800	635	87	
181	283	179	10	643	643	464	181	283	179	10	
15	582	1 490	—	2 087	2 087	597	15	582	1 490	—	
1.22	1.12	1.18	1.16	1.15	1.15	1.15	1.22	1.12	1.18	1.16	
13.0	13.2	13.4	28.4	13.2	13.2	13.1	13.0	13.2	13.4	28.4	
13.1	13.2	13.6	29.8	13.3	13.3	13.2	13.1	13.2	13.6	29.8	
15.0	27.5	24.2	35.8	20.5	20.5	20.2	15.0	27.5	24.2	35.8	
33	96	15	—	144	144	129	33	96	15	—	

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	14 155	14 155	10 988	3 252	7 736	3 167	394	8 111	8 111
Householder, wife present -----	9 102	9 102	6 680	2 061	4 619	2 422	229	5 961	5 961
Householder, no wife present -----	2 414	2 414	1 946	612	1 334	468	27	667	667
Other household member -----	2 639	2 639	2 362	579	1 783	277	138	1 483	1 483
In group quarters -----	—	—	—	—	—	—	—	—	—
Female -----	13 952	13 952	12 798	5 194	7 604	1 154	196	5 990	5 990
Householder, husband present -----	298	298	250	85	165	48	—	126	126
Householder, no husband present -----	4 049	4 049	3 705	1 758	1 947	344	38	742	742
Other household member -----	9 310	9 310	8 548	3 316	5 232	762	158	5 122	5 122
In group quarters -----	295	295	295	35	260	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----	2 556	2 556	2 412	574	1 838	144	66	1 294	1 294
20 to 24 years -----	5 040	5 040	4 449	1 792	2 657	591	125	1 748	1 748
25 to 54 years -----	17 166	17 166	13 841	5 063	8 778	3 325	366	9 381	9 381
55 to 64 years -----	2 643	2 643	2 397	869	1 528	246	33	1 271	1 271
65 years and over -----	702	702	687	148	539	15	—	407	407
With one or more years of college -----	14 694	14 694	12 051	5 072	6 979	2 643	400	5 182	5 182

RACE AND SPANISH ORIGIN

White -----	27 493	27 493	23 327	8 202	15 125	4 166	590	13 969	13 969
Black -----	179	179	117	29	88	62	—	22	22
Other races -----	435	435	342	215	127	93	—	110	110
Spanish origin ¹ -----	146	146	95	59	36	51	—	15	15

LABOR FORCE CHARACTERISTICS

Employed, at work -----	28 096	28 096	23 775	8 446	15 329	4 321	590	14 101	14 101
Managerial and professional specialty occupations -----	8 965	8 965	7 326	2 827	4 499	1 639	190	3 193	3 193
Technical, sales, and administrative support occupations -----	10 200	10 200	8 371	3 621	4 750	1 829	127	4 246	4 246
Technicians and related support occupations -----	2 934	2 934	2 059	1 147	912	875	21	851	851
Sales occupations -----	2 380	2 380	2 198	452	1 746	182	45	1 221	1 221
Administrative support occupations, including clerical -----	4 886	4 886	4 114	2 022	2 092	772	61	2 174	2 174
Service occupations -----	4 456	4 456	4 276	1 457	2 819	180	35	2 203	2 203
Farming, forestry, and fishing occupations -----	52	52	23	—	23	29	18	1 592	1 592
Precision production, craft, and repair occupations -----	1 950	1 950	1 697	327	1 370	253	121	1 391	1 391
Operators, fabricators, and laborers -----	2 473	2 473	2 082	214	1 868	391	99	1 476	1 476
Construction -----	937	937	788	149	639	149	69	718	718
Manufacturing -----	6 187	6 187	2 961	251	2 710	3 226	121	2 626	2 626
Transportation, communications, and other public utilities -----	1 092	1 092	844	225	619	248	70	721	721
Wholesale trade -----	625	625	585	19	566	40	22	445	445
Retail trade -----	4 219	4 219	3 978	846	3 132	241	59	2 391	2 391
Finance, insurance, and real estate -----	1 023	1 023	985	318	667	38	11	434	434
Business and repair services -----	709	709	590	92	498	119	39	313	313
Personal services -----	1 520	1 520	1 497	624	873	23	13	648	648
Professional and related services -----	10 784	10 784	10 683	5 671	5 012	101	161	3 765	3 765
Public administration -----	712	712	652	220	432	60	25	330	330
All other industries -----	288	288	212	31	181	76	—	1 710	1 710
Armed forces, at work -----	11	11	11	—	11	—	—	—	—
Private wage and salary workers -----	24 224	24 224	20 137	7 735	12 402	4 087	397	10 628	10 628
Federal government workers -----	240	240	240	26	214	—	11	215	215
State and local government workers -----	2 659	2 659	2 536	512	2 024	123	172	1 284	1 284
Self-employed workers -----	934	934	823	173	650	111	10	1 711	1 711
Unpaid family workers -----	50	50	50	—	50	—	—	263	263
At work 1 to 34 hours -----	6 194	6 194	5 860	1 586	4 274	334	97	3 540	3 540

EARNINGS IN 1979

Total with earnings -----	27 816	27 816	23 507	8 371	15 136	4 309	590	13 697	13 697
\$1 to \$3,999 or less -----	5 227	5 227	4 967	1 298	3 669	260	88	2 924	2 924
\$4,000 to \$5,999 -----	2 509	2 509	2 373	916	1 457	136	14	1 115	1 115
\$6,000 to \$7,999 -----	2 378	2 378	2 221	818	1 403	157	38	1 158	1 158
\$8,000 to \$9,999 -----	2 241	2 241	2 087	771	1 316	154	67	1 074	1 074
\$10,000 to \$14,999 -----	5 712	5 712	4 890	2 150	2 740	822	199	2 665	2 665
\$15,000 to \$19,999 -----	4 051	4 051	3 364	1 228	2 136	687	87	1 809	1 809
\$20,000 to \$24,999 -----	2 475	2 475	1 547	380	1 167	928	51	1 140	1 140
\$25,000 to \$49,999 -----	2 710	2 710	1 582	449	1 133	1 128	46	1 422	1 422
\$50,000 or more -----	513	513	476	361	115	37	—	390	390
Median -----	\$10 975	\$10 975	\$10 068	\$10 573	\$9 579	\$19 422	\$11 553	\$10 766	\$10 766

JOURNEY TO WORK

Private car, truck, or van -----	22 231	22 231	18 250	6 032	12 218	3 981	540	11 853	11 853
Drive alone -----	16 784	16 784	13 831	3 992	9 839	2 953	382	8 986	8 986
Carpool -----	5 447	5 447	4 419	2 040	2 379	1 028	158	2 867	2 867
Public transportation -----	1 245	1 245	1 200	688	512	45	17	141	141
Bus or streetcar -----	1 093	1 093	1 048	586	462	45	17	133	133
Subway, elevated train, or railroad -----	19	19	19	—	19	—	—	—	—
Walked only -----	3 521	3 521	3 317	1 557	1 760	204	33	487	487
Other means -----	513	513	422	154	268	91	—	130	130
Worked at home -----	597	597	597	15	582	—	—	1 490	1 490
Persons per private car, truck, or van -----	1.15	1.15	1.15	1.22	1.12	1.17	1.21	1.16	1.16
Mean travel time to work ----- minutes -----	11.6	11.6	11.5	11.5	11.5	12.5	35.2	16.6	16.6
Car, truck, or van ----- minutes -----	11.4	11.4	11.2	11.1	11.2	12.3	36.5	16.9	16.9
Public transportation ----- minutes -----	19.3	19.3	19.4	14.2	26.5	16.2	45.0	30.9	30.9
With a public transportation disability -----	109	109	94	—	94	15	—	35	35

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 34 years
35 to 44 years
45 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Forming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.						Living outside SMSA, worked			
Living in Remainder of Olmsted County, worked—Con.									
Rochester city	Central business district	Remainder	Remainder of Olmsted County	Outside SMSA		Inside SMSA	Olmsted County	Rochester city	Remainder of Olmsted County
8 256	2 660	5 596	5 845	919		6 801	6 801	5 944	857
3 986	973	3 013	4 125	647		3 919	3 919	3 331	588
2 929	783	2 146	3 032	438		2 980	2 980	2 505	475
280	43	237	387	45		337	337	305	32
777	147	630	706	164		550	550	480	70
—	—	—	—	—		52	52	41	11
4 270	1 687	2 583	1 720	272		2 882	2 882	2 613	269
118	31	87	8	4		90	90	86	4
551	294	257	191	20		302	302	261	41
3 601	1 362	2 239	1 521	248		2 425	2 425	2 213	212
—	—	—	—	—		65	65	53	12
886	207	679	408	63		392	392	344	48
1 135	309	826	613	149		1 110	1 110	969	141
5 478	1 898	3 580	3 903	576		4 657	4 657	4 086	571
648	196	452	623	113		578	578	503	75
109	50	59	298	18		64	64	42	22
3 199	1 254	1 945	1 983	324		2 593	2 593	2 283	310
8 151	2 622	5 529	5 818	904		6 782	6 782	5 925	857
17	7	10	5	—		—	—	—	—
88	31	57	22	15		19	19	19	—
15	4	11	—	—		39	39	39	—
8 256	2 660	5 596	5 845	915		6 801	6 801	5 944	857
1 910	677	1 233	1 283	152		1 306	1 306	1 149	157
2 817	1 198	1 619	1 429	213		2 360	2 360	2 179	181
604	336	268	247	55		737	737	693	44
770	194	576	451	67		398	398	352	46
1 443	668	775	731	91		1 225	1 225	1 134	91
1 668	600	1 068	535	79		850	850	761	89
63	7	56	1 529	73		85	85	36	49
898	106	792	493	219		1 011	1 011	795	216
900	72	828	576	179		1 189	1 189	1 024	165
414	15	399	304	99		609	609	427	182
973	120	853	1 653	207		1 933	1 933	1 741	192
382	86	296	339	57		596	596	504	92
212	8	204	233	73		239	239	186	53
1 703	338	1 365	688	109		780	780	685	95
350	148	202	84	57		185	185	177	8
152	22	130	161	66		136	136	113	23
438	166	272	210	18		120	120	118	2
3 217	1 646	1 571	548	138		1 944	1 944	1 816	128
283	76	207	47	8		121	121	101	20
132	35	97	1 578	83		138	138	76	62
—	—	—	—	4		—	—	—	—
7 011	2 429	4 582	3 617	650		5 948	5 948	5 322	626
183	33	150	32	24		90	90	76	14
876	112	764	408	78		469	469	364	105
182	82	100	1 529	159		279	279	182	97
4	4	—	259	8		15	15	—	15
2 287	624	1 663	1 253	214		1 183	1 183	1 029	154
8 159	2 620	5 539	5 538	889		6 722	6 722	5 877	845
1 644	401	1 243	1 280	201		908	908	733	175
694	180	514	421	59		479	479	392	87
796	275	521	362	79		482	482	435	47
766	380	386	308	55		699	699	656	43
1 804	673	1 131	861	212		1 679	1 679	1 490	189
1 104	193	911	705	155		1 154	1 154	1 015	139
568	184	384	572	42		710	710	601	109
443	147	296	979	81		547	547	494	53
340	187	153	50	5		64	64	61	3
\$10 322	\$10 340	\$10 308	\$11 872	\$10 812		\$11 804	\$11 804	\$11 860	\$11 382
8 062	2 553	5 509	3 791	846		6 575	6 575	5 744	831
6 226	1 783	4 443	2 760	677		3 523	3 523	2 997	526
1 836	770	1 066	1 031	169		3 052	3 052	2 747	305
96	64	32	45	11		11	11	11	—
94	64	30	39	9		11	11	11	—
—	—	—	—	—		—	—	—	—
56	16	40	431	54		131	131	107	24
42	27	15	88	10		84	84	82	2
—	—	—	1 490	—		—	—	—	—
1.15	1.21	1.12	1.18	1.14		1.41	1.41	1.43	1.27
17.8	18.0	17.8	14.3	24.1		33.7	33.7	34.2	30.0
17.8	17.9	17.7	15.0	25.6		34.2	34.2	34.7	30.8
30.3	23.3	44.4	32.1	18.3		21.4	21.4	21.4	—
35	33	2	—	—		17	17	17	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	244 020	13 178	179 374	14 648	53 496	111 230	22 033	9 192	20 243	14 355	233 089	9 590
Householder, wife present	155 482	8 688	111 465	10 537	24 920	76 008	14 681	6 267	14 381	7 035	150 692	6 020
Householder, no wife present	33 028	1 555	25 784	1 062	13 127	11 595	2 452	1 044	2 193	2 714	30 673	1 088
Other household member	52 391	2 562	39 909	2 986	14 435	22 488	4 516	1 752	3 652	4 515	48 552	2 128
In group quarters	3 119	373	2 216	63	1 014	1 139	384	129	17	91	3 172	354
Female	183 759	10 227	137 306	11 315	45 250	80 741	16 060	6 291	13 875	10 168	175 925	8 485
Householder, husband present	5 385	253	4 227	288	1 696	2 243	484	129	292	247	5 165	196
Householder, no husband present	45 289	2 042	35 894	1 996	17 338	16 560	3 580	1 113	2 660	2 465	43 156	1 630
Other household member	129 791	7 273	94 832	8 967	25 381	60 484	11 789	4 991	10 906	7 259	124 382	6 049
In group quarters	3 294	659	2 353	64	835	1 454	207	58	17	197	3 222	610

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	30 842	2 093	22 694	1 831	5 791	15 072	2 832	1 408	1 815	2 296	28 916	1 899
20 to 24 years	60 984	3 488	46 657	2 784	17 152	26 721	4 975	1 694	4 170	3 499	58 105	2 592
25 to 54 years	274 529	14 637	202 283	15 524	61 945	124 814	24 596	9 623	23 390	15 269	263 766	10 828
55 to 64 years	51 333	2 555	38 250	5 098	11 511	21 641	4 561	2 119	3 848	2 676	48 833	2 153
65 years and over	10 091	632	6 796	726	2 347	3 723	1 129	639	895	783	9 394	603
With one or more years of college	180 726	8 462	143 937	11 076	37 198	95 663	14 060	3 689	10 578	9 249	172 879	6 439

RACE AND SPANISH ORIGIN

White	393 947	23 075	286 021	25 489	75 057	185 475	37 294	14 573	32 984	21 052	378 653	17 857
Black	27 010	189	24 939	237	20 603	4 099	438	716	728	2 905	24 045	81
Other races	6 822	141	5 720	237	3 086	2 397	361	194	406	566	6 316	137
Spanish origin ¹	6 069	99	5 046	53	3 746	1 247	344	206	374	625	5 544	105

LABOR FORCE CHARACTERISTICS

Employed, at work	427 488	23 405	316 408	25 902	98 649	191 857	38 078	15 481	34 116	24 483	408 763	18 060
Managerial and professional specialty occupations	104 067	4 732	81 705	6 650	19 373	55 682	8 453	2 317	6 860	4 947	99 307	3 638
Technical, sales, and administrative support occupations	131 529	5 904	103 399	9 547	29 405	64 447	10 210	3 312	8 704	7 816	125 006	4 610
Technicians and related support occupations	17 887	605	14 297	1 042	4 365	8 890	1 434	340	1 211	846	17 259	383
Sales occupations	37 636	1 790	28 910	3 075	6 713	19 122	3 573	985	2 378	2 637	35 355	1 532
Administrative support occupations, including clerical	76 006	3 509	60 192	5 430	18 327	36 435	5 203	1 987	5 115	4 333	72 392	2 695
Service occupations	53 698	3 629	38 273	2 452	16 370	19 451	5 605	2 032	4 159	3 648	50 740	3 065
Farming, forestry, and fishing occupations	7 579	1 132	2 394	101	536	1 757	1 501	982	1 570	403	7 174	1 061
Precision production, craft, and repair occupations	53 540	3 012	37 275	3 410	10 970	22 895	5 466	2 639	5 148	2 761	52 117	2 108
Operators, fabricators, and laborers	77 075	4 996	53 362	3 742	21 995	27 625	6 843	4 199	7 675	4 908	74 419	3 578
Construction	13 911	1 028	8 914	863	2 651	5 400	1 859	644	1 466	997	13 381	673
Manufacturing	150 952	6 183	115 952	9 616	35 039	71 297	10 298	5 928	12 591	7 782	145 234	3 917
Transportation, communications, and other public utilities	19 445	1 377	14 066	1 238	5 091	7 737	1 977	482	1 543	1 274	18 511	882
Wholesale trade	13 791	630	10 226	969	2 985	6 232	1 538	513	884	1 218	13 179	353
Retail trade	63 245	3 492	47 375	4 222	13 738	29 415	5 957	1 893	4 528	3 624	60 367	3 125
Finance, insurance, and real estate	19 281	1 682	16 045	1 665	4 296	10 084	3 101	439	905	998	18 253	459
Business and repair services	13 677	592	10 626	855	3 584	6 187	1 188	289	982	1 108	12 836	359
Personal services	9 365	594	6 739	505	2 516	3 718	1 035	213	784	688	8 727	509
Professional and related services	97 962	6 110	71 775	4 822	24 112	42 841	9 478	3 121	7 478	5 206	93 845	5 267
Public administration	13 948	1 072	9 508	787	3 477	5 244	1 332	850	1 186	824	13 166	947
All other industries	11 911	1 745	5 182	360	1 160	3 662	2 106	1 109	1 769	764	11 264	1 569
Armed forces, at work	291	—	272	61	97	114	15	2	2	40	251	15
Private wage and salary workers	342 541	15 888	261 797	21 818	81 415	158 564	28 039	11 400	25 417	19 341	328 323	11 196
Federal government workers	8 129	420	4 862	348	1 987	2 527	1 979	420	448	634	7 522	291
State and local government workers	55 072	5 375	36 317	2 546	12 219	21 552	5 049	2 530	5 801	3 012	52 597	4 938
Self-employed workers	20 592	1 538	12 970	1 198	2 996	8 776	2 785	1 059	2 240	1 424	19 229	1 473
Unpaid family workers	1 445	184	734	53	129	552	241	74	212	112	1 343	177
At work 1 to 34 hours	91 057	5 918	67 470	5 571	19 140	42 759	8 308	3 331	6 030	5 352	86 726	5 326

EARNINGS IN 1979

Total with earnings	417 645	22 666	309 729	25 463	96 233	188 033	37 179	14 842	33 229	22 652	400 679	17 501
\$1 to \$3,999 or less	74 127	5 350	53 735	3 922	16 778	33 035	7 107	2 740	5 195	4 716	70 344	4 814
\$4,000 to \$5,999	31 197	1 814	21 988	1 834	8 065	12 089	3 195	1 426	2 774	1 773	29 778	1 535
\$6,000 to \$7,999	30 862	1 941	21 033	1 503	8 607	10 923	3 634	1 328	2 926	1 865	29 391	1 520
\$8,000 to \$9,999	33 182	1 859	23 121	1 606	9 543	11 972	3 862	1 241	3 099	1 980	31 587	1 669
\$10,000 to \$14,999	60 681	4 847	57 909	4 823	22 519	30 567	7 603	3 038	7 284	4 253	77 760	3 741
\$15,000 to \$19,999	67 066	3 130	51 158	4 669	17 054	29 435	4 946	2 275	5 557	3 539	64 913	2 455
\$20,000 to \$24,999	44 578	2 048	34 307	2 966	8 015	23 326	3 235	1 552	3 436	2 244	43 010	1 034
\$25,000 to \$49,999	49 356	1 542	40 646	3 579	5 213	31 854	3 211	1 181	2 776	2 027	47 634	614
\$50,000 or more	6 596	135	5 832	561	439	4 832	386	61	182	255	6 262	119
Median	\$11 955	\$10 246	\$12 548	\$13 678	\$10 775	\$14 004	\$10 345	\$10 793	\$11 329	\$10 837	\$12 030	\$9 056

JOURNEY TO WORK

Private car, truck, or van	366 895	19 542	269 634	23 308	72 157	174 169	33 426	13 550	30 743	20 961	351 532	14 514
Drive alone	277 295	13 770	207 391	17 703	54 162	135 526	24 135	10 032	21 967	16 174	264 225	10 629
Carpool	89 600	5 772	62 243	5 605	17 995	38 643	9 291	3 518	8 776	4 787	87 307	3 885
Public transportation	22 280	122	21 592	1 576	14 363	5 653	234	78	254	1 583	20 730	25
Bus or streetcar	21 808	97	21 307	1 576	14 173	5 558	149	55	200	1 546	20 291	—
Subway, elevated train, or railroad	48	—	—	—	23	25	—	—	—	—	75	—
Walked only	26 949	2 502	18 486	806	10 138	7 542	2 847	1 313	1 801	1 710	25 294	2 368
Other means	3 887	292	2 677	124	1 039	1 514	481	79	358	269	3 690	221
Worked at home	7 768	947	4 291	149	1 049	3 093	1 105	463	962	—	7 768	947
Persons per private car, truck, or van	1.15	1.20	1.14	1.15	1.15	1.14	1.19	1.17	1.19	1.14	1.16	1.18
Mean travel time to work	19.5	21.9	18.9	19.1	18.4	19.1	20.2	21.5	21.5	21.0	19.7	15.4
Car, truck, or van	19.5	23.6	18.5	18.6	17.1	19.1	21.1	22.9	22.2	21.2	19.8	16.7
Public transportation	31.8	43.3	31.5	30.9	30.5	34.2	30.2	44.3	45.4	31.8	31.9	8.3
With a public transportation disability	1 633	66	1 278	37	620	621	144	34	111	207	1 469	72

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Can.**

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A)

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	189 045	3 183	117 056	68 806	16 270	5 300	12 884	222 591	8 187	183 847	3 165	113 059
Householder, wife present	122 752	1 737	77 272	43 743	9 913	3 389	8 618	143 371	4 979	119 048	1 719	74 403
Householder, no wife present	25 416	367	16 499	8 550	2 047	627	1 495	29 597	973	24 966	367	16 170
Other household member	38 619	1 008	22 030	15 581	3 940	1 139	2 726	46 662	1 892	37 711	1 008	21 344
In group quarters	2 258	71	1 255	932	370	145	45	2 961	343	2 122	71	1 142
Female -----	136 550	3 718	77 731	55 101	14 619	4 958	11 313	170 622	7 557	134 919	3 718	76 668
Householder, husband present	4 281	59	2 720	1 502	361	99	228	5 054	183	4 236	59	2 691
Householder, no husband present	35 044	736	22 746	11 562	3 183	929	2 370	42 185	1 451	34 728	736	22 531
Other household member	94 927	2 852	51 313	40 762	10 853	3 872	8 681	120 325	5 313	93 775	2 852	50 563
In group quarters	2 298	71	952	1 275	222	58	34	3 058	610	2 180	71	883

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	21 526	1 126	8 678	11 722	2 845	1 162	1 484	28 087	1 803	21 087	1 126	8 398
20 to 24 years	46 700	963	27 641	18 096	4 392	1 191	3 230	56 040	2 343	45 760	950	26 963
25 to 34 years	212 256	3 580	130 138	78 538	18 958	6 028	15 696	252 522	9 136	207 408	3 575	126 465
35 to 44 years	38 735	1 101	24 495	13 139	3 581	1 435	2 929	47 447	1 938	38 162	1 101	24 083
45 years and over	6 378	131	3 835	2 412	1 113	442	858	9 117	524	6 349	131	3 818
With one or more years of college	144 886	3 068	87 241	54 577	11 128	2 825	7 601	167 036	5 840	141 958	3 068	84 965

RACE AND SPANISH ORIGIN

White	297 766	6 657	174 142	116 967	30 070	9 720	23 240	363 320	15 540	291 138	6 639	169 232
Black	22 492	222	16 958	5 312	458	450	564	23 745	75	22 395	222	16 888
Other races	5 337	22	3 687	1 628	361	88	393	6 148	129	5 233	22	3 607
Spanish origin ¹	4 693	23	3 604	1 066	339	111	296	5 368	61	4 666	23	3 577

LABOR FORCE CHARACTERISTICS

Employed, at work	325 367	6 870	194 664	123 833	30 889	10 258	24 189	393 021	15 744	318 574	6 860	189 628
Managerial and professional specialty occupations	81 805	1 966	48 407	31 432	6 588	1 976	5 300	96 113	3 286	80 388	1 966	47 264
Technical, sales, and administrative support occupations	103 601	2 583	61 313	39 705	8 652	2 163	5 980	121 369	4 084	102 072	2 583	60 148
Technicians and related support occupations	14 910	168	10 250	4 492	1 125	177	664	16 662	325	14 672	168	10 046
Sales occupations	28 015	1 480	12 773	13 762	3 336	693	1 779	34 119	1 361	27 383	1 480	12 306
Administrative support occupations, including clerical	60 676	935	38 290	21 451	4 191	1 293	3 537	70 588	2 398	60 017	935	37 796
Service occupations	37 354	1 144	19 405	16 805	5 123	1 546	3 652	49 230	2 857	36 847	1 144	19 083
Farming, forestry, and fishing occupations	2 410	76	605	1 729	1 374	846	1 483	6 882	1 018	2 374	76	590
Precision production, craft, and repair occupations	41 867	525	27 270	14 072	3 822	1 365	2 955	49 216	1 703	40 370	525	26 172
Operators, fabricators, and laborers	58 330	576	37 664	20 090	5 330	2 362	4 819	70 211	2 796	56 523	576	36 371
Construction	9 563	259	4 788	4 516	1 601	498	1 046	12 443	593	9 021	249	4 422
Manufacturing	126 102	434	85 321	40 347	5 853	2 598	6 764	139 204	2 965	123 050	434	82 914
Transportation, communications, and other public utilities	14 470	155	9 265	5 050	1 478	361	1 320	17 578	759	14 120	155	8 974
Wholesale trade	10 655	191	6 776	3 688	1 210	409	552	12 309	288	10 148	191	6 385
Retail trade	45 804	2 452	18 598	24 754	6 254	1 508	3 676	58 537	2 823	45 161	2 452	18 197
Finance, insurance, and real estate	16 104	421	10 651	5 032	988	221	481	17 925	412	15 952	421	10 557
Business and repair services	10 860	203	6 936	3 721	947	156	514	12 268	294	10 495	203	6 642
Personal services	6 402	259	2 739	3 404	949	170	697	8 518	492	6 291	259	2 657
Professional and related services	70 945	2 105	41 316	27 524	8 477	2 609	6 547	91 031	4 791	70 212	2 105	40 825
Public administration	9 558	240	6 708	2 610	962	808	891	12 520	851	9 338	240	6 551
All other industries	4 904	151	1 566	3 187	2 170	920	1 701	10 688	1 476	4 786	151	1 504
Armed forces, at work	228	31	123	74	—	—	8	192	—	192	31	99
Private wage and salary workers	272 146	5 401	167 254	99 491	21 909	6 702	16 370	315 572	9 438	266 091	5 391	162 643
Federal government workers	4 611	78	2 138	2 395	1 801	366	453	6 952	255	4 457	78	2 017
State and local government workers	35 862	1 026	19 033	15 803	4 434	2 166	5 197	50 658	4 500	35 397	1 026	18 811
Self-employed workers	12 303	368	6 106	5 829	2 520	972	1 961	18 722	1 380	12 154	368	6 006
Unpaid family workers	673	28	256	889	225	52	216	1 309	171	667	28	250
At work 1 to 34 hours	65 427	2 650	29 892	32 885	8 091	2 760	5 122	84 283	4 932	64 511	2 650	29 303

EARNINGS IN 1979

Total with earnings	319 790	6 655	191 835	121 300	30 020	9 853	23 515	385 124	15 194	313 018	6 637	186 803
\$1 to \$3,999 or less	51 531	1 983	23 531	26 017	7 282	2 285	4 432	68 080	4 435	50 654	1 983	22 957
\$4,000 to \$5,999	21 762	830	11 327	9 605	2 988	1 137	2 356	28 758	1 342	21 551	830	11 216
\$6,000 to \$7,999	20 852	544	12 382	7 926	3 357	1 063	2 599	28 314	1 395	20 568	544	12 190
\$8,000 to \$9,999	23 177	595	14 208	8 374	3 189	966	2 586	30 557	1 425	22 829	595	14 001
\$10,000 to \$14,999	59 658	1 150	38 021	20 487	6 424	2 153	5 784	74 330	3 167	58 498	1 150	37 192
\$15,000 to \$19,999	54 690	825	33 646	20 219	3 355	1 197	3 216	61 714	1 869	53 160	825	32 562
\$20,000 to \$24,999	38 428	389	25 309	12 730	1 723	613	1 212	41 160	897	37 245	389	24 346
\$25,000 to \$49,999	43 902	241	29 484	14 177	1 546	407	1 165	46 043	556	42 781	241	28 470
\$50,000 or more	5 790	98	3 927	1 765	156	32	165	6 168	108	5 732	98	3 869
Median	\$13 155	\$7 892	\$14 349	\$11 686	\$8 867	\$8 914	\$9 833	\$11 988	\$8 596	\$13 072	\$7 888	\$14 226

JOURNEY TO WORK

Private car, truck, or van	280 792	5 808	163 923	111 061	26 647	8 577	21 002	336 565	12 228	274 492	5 790	159 319
Drive alone	210 982	4 577	119 004	87 401	20 091	6 645	15 878	254 518	9 168	207 232	4 559	116 247
Carpool	69 810	1 231	44 919	23 660	6 556	1 932	5 124	82 047	3 060	67 260	1 231	43 072
Public transportation	20 369	308	17 868	2 193	214	23	99	20 487	25	20 251	308	17 750
Bus or streetcar	20 157	308	17 666	2 183	108	—	26	20 115	—	20 042	308	17 551
Subway, elevated train, or railroad	23	—	23	—	18	—	34	23	—	23	—	23
Walked only	17 506	626	10 565	6 315	2 522	1 142	1 756	24 899	2 334	17 227	626	10 336
Other means	2 637	10	1 382	1 245	401	53	378	3 494	210	2 505	10	1 273
Worked at home	4 291	149	1 049	3 093	1 105	463	962	7 768	947	4 291	149	1 049
Persons per private car, truck, or van	1.16	1.12	1.18	1.13	1.16	1.14	1.16	1.15	1.16	1.15	1.12	1.17
Mean travel time to work	20.7	15.4	22.2	18.7	15.9	13.9	16.2	19.1	13.7	20.2	15.2	21.5
Car, truck, or van	20.6	14.4	21.9	19.0	16.6	14.8	16.9	19.1	14.9	20.0	14.3	21.2
Public transportation	32.0	44.8	31.4	35.2	25.9	10.0	36.1	31.7	8.3	31.9	44.8	31.3
With a public transportation disability	1 203	10	786	407	117	18	59	1 376	68	1 173	10	756

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	16 540	96 519	67 623	13 842	4 724	11 991	7 074	11 722	7 610	3 979	—	2 246
Householder, wife present	10 756	63 647	42 926	8 326	3 041	7 977	5 076	7 776	4 638	3 081	—	1 772
Householder, no wife present	2 758	13 412	8 429	1 675	543	1 440	717	1 313	864	417	—	217
Other household member	2 954	18 390	15 359	3 483	1 021	2 555	1 214	2 260	1 765	464	—	257
In group quarters	72	1 070	909	340	119	19	67	373	343	17	—	—
Female	17 425	59 243	54 553	12 916	4 385	10 845	2 969	9 072	7 178	1 788	—	796
Householder, husband present	455	2 236	1 486	320	86	209	84	236	167	63	—	30
Householder, no husband present	5 106	17 425	11 461	2 920	791	2 295	639	1 769	1 365	396	—	161
Other household member	11 772	38 791	40 360	9 463	3 450	8 324	2 207	6 464	5 062	1 323	—	605
In group quarters	92	791	1 226	193	58	17	39	603	584	4	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	1 613	6 785	11 563	2 644	1 097	1 456	459	1 993	1 754	196	—	86
20 to 24 years	5 247	21 716	17 847	3 781	1 078	3 078	1 445	2 958	2 129	782	—	358
25 to 54 years	21 651	104 814	77 368	16 212	5 121	14 645	6 738	12 988	8 601	4 267	—	2 352
55 to 64 years	4 193	19 890	12 978	3 129	1 371	2 847	1 210	2 302	1 807	464	—	226
65 years and over	1 261	2 557	2 400	992	442	810	191	553	497	56	—	20
With one or more years of college	17 881	67 084	53 925	9 729	2 386	7 123	4 441	7 418	5 324	2 010	—	1 177

RACE AND SPANISH ORIGIN

White	30 309	138 923	115 267	26 051	8 624	21 967	9 575	20 494	14 605	5 648	—	2 983
Black	2 968	13 920	5 285	373	397	505	360	166	75	91	—	45
Other races	688	2 919	1 604	334	88	364	108	134	108	26	—	14
Spanish origin	485	3 092	1 066	254	111	276	76	91	61	30	—	13

LABOR FORCE CHARACTERISTICS

Employed, at work	33 953	155 675	122 086	26 758	9 109	22 836	9 984	20 794	14 788	5 765	—	3 042
Managerial and professional specialty occupations	10 798	36 466	31 158	5 701	1 693	5 045	3 007	4 148	3 050	1 046	—	539
Technical, sales, and administrative support occupations	16 084	44 064	39 341	7 614	1 965	5 634	2 344	5 349	3 836	1 478	—	765
Technicians and related support occupations	844	9 202	4 458	896	149	620	379	557	294	263	—	190
Sales occupations	3 502	8 804	13 597	3 080	650	1 645	880	1 578	1 240	334	—	146
Administrative support occupations, including clerical	11 738	26 058	21 286	3 638	1 166	3 369	1 085	3 214	2 302	881	—	429
Service occupations	3 285	15 798	16 620	4 606	1 432	3 488	820	3 262	2 749	495	—	225
Farming, forestry, and fishing occupations	63	527	1 708	1 267	826	1 397	294	1 045	991	37	—	—
Precision production, craft, and repair occupations	1 829	24 343	13 678	3 181	1 191	2 771	1 563	2 743	1 512	1 206	—	727
Operators, fabricators, and laborers	1 894	34 477	19 581	4 389	2 002	4 501	1 956	4 247	2 650	1 503	—	786
Construction	322	4 100	4 350	1 414	467	948	471	889	519	330	—	175
Manufacturing	4 839	78 075	39 702	4 657	2 126	6 406	3 966	5 336	2 664	2 611	—	1 501
Transportation, communications, and other public utilities	3 247	5 727	4 991	1 227	289	1 183	593	1 169	714	440	—	249
Wholesale trade	627	5 758	3 572	1 059	352	462	264	528	279	233	—	68
Retail trade	4 478	13 719	24 512	5 611	1 379	3 563	1 084	3 188	2 627	541	—	224
Finance, insurance, and real estate	7 260	3 297	4 974	870	215	476	358	527	396	131	—	109
Business and repair services	1 535	5 107	3 650	846	146	487	301	504	284	220	—	152
Personal services	617	2 040	3 375	881	170	684	159	541	492	49	—	22
Professional and related services	7 142	33 683	27 282	7 457	2 405	6 166	1 725	5 530	4 563	911	—	444
Public administration	3 623	2 928	2 547	817	670	844	604	960	815	145	—	81
All other industries	263	1 241	3 131	1 919	890	1 617	459	1 622	1 435	154	—	17
Armed forces, at work	12	87	70	—	—	—	59	—	—	—	—	—
Private wage and salary workers	26 415	136 228	98 057	18 759	5 819	15 465	7 628	13 968	8 764	5 047	—	2 731
Federal government workers	608	1 409	2 370	1 532	321	387	543	359	242	103	—	41
State and local government workers	5 677	13 134	15 560	3 891	1 997	4 873	1 402	4 929	4 303	556	—	212
Self-employed workers	1 265	4 741	5 780	2 357	920	1 911	446	1 367	1 308	59	—	55
Unpaid family workers	—	250	389	219	52	200	24	171	171	—	—	—
At work 1 to 34 hours	5 592	23 711	32 558	7 424	2 532	4 884	1 422	5 305	4 661	598	—	254

EARNINGS IN 1979

Total with earnings	33 486	153 317	119 578	25 970	8 746	22 196	9 869	20 151	14 241	5 669	—	2 989
\$1 to \$3,999 or loss	4 763	18 194	25 714	6 572	2 134	4 285	1 331	4 824	4 217	531	—	221
\$4,000 to \$5,999	2 540	8 676	9 513	2 597	1 023	2 245	666	1 600	1 254	328	—	109
\$6,000 to \$7,999	2 441	9 749	7 834	2 919	952	2 480	683	1 669	1 354	299	—	114
\$8,000 to \$9,999	3 466	10 535	8 233	2 909	902	2 492	645	1 650	1 327	312	—	122
\$10,000 to \$14,999	7 552	29 640	20 156	5 309	1 935	5 421	2 098	4 232	2 921	1 237	—	594
\$15,000 to \$19,999	4 385	28 177	19 783	2 845	929	2 911	1 813	2 811	1 726	1 050	—	556
\$20,000 to \$24,999	3 091	21 255	12 510	1 390	502	1 126	1 174	1 896	828	1 066	—	684
\$25,000 to \$49,999	4 353	24 117	14 070	1 298	337	1 071	1 286	1 341	506	826	—	583
\$50,000 or more	895	2 974	1 765	131	32	165	173	128	108	20	—	6
Median	\$11 813	\$14 967	\$11 665	\$8 617	\$8 585	\$9 676	\$13 446	\$10 255	\$8 445	\$15 440	—	\$17 609

JOURNEY TO WORK

Private car, truck, or van	24 031	135 288	109 383	22 668	7 445	19 732	9 369	17 166	11 306	5 619	—	2 957
Drive alone	16 535	99 712	86 426	17 261	5 910	14 947	6 603	12 064	8 533	3 386	—	1 661
Carpool	7 496	35 576	22 957	5 407	1 535	4 785	2 766	5 102	2 773	2 233	—	1 296
Public transportation	8 304	9 446	2 193	136	23	52	210	122	25	97	—	77
Bus or streetcar	8 293	9 258	2 183	60	—	13	147	97	—	97	—	77
Subway, elevated train, or railroad	—	23	—	—	—	—	25	—	—	—	—	—
Walked only	1 427	8 909	6 265	2 489	1 125	1 724	340	2 321	2 305	16	—	—
Other means	167	1 106	1 222	360	53	366	124	238	205	33	—	8
Worked at home	36	1 013	3 093	1 105	463	962	—	947	947	—	—	—
Persons per private car, truck, or van	1.20	1.17	1.13	1.15	1.13	1.16	1.21	1.20	1.16	1.30	—	1.35
Mean travel time to work	22.3	21.4	18.4	14.1	12.0	15.1	31.4	21.4	13.0	41.0	—	48.0
Car, truck, or van	21.0	21.2	18.6	14.8	12.8	15.8	32.0	23.2	14.2	40.9	—	47.7
Public transportation	27.8	34.4	35.2	20.4	10.0	12.0	32.2	43.3	8.3	52.3	—	57.8
With a public transportation disability	119	637	407	71	5	59	50	62	53	4	—	4

*Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Living inside SMSA—Con.												
Living in Livingston County, worked—Con.							Living in Monroe County, worked					
Central business district	Remainder	Remainder of Monroe County	Ontario County	Orleans County	Wayne County	Outside SMSA	Inside SMSA	Livingston County	Monroe County	Irondequoit town	Rochester city	
311	2 731	2 723	214	13	14	1 362	295 454	592	290 807	6 794	175 453	
SEX AND HOUSEHOLD RELATIONSHIP												
206	2 040	1 733	106	13	14	759	166 595	364	163 920	3 119	102 086	
152	1 620	1 309	47	—	10	514	104 889	194	103 291	1 687	65 606	
21	196	200	28	—	4	89	23 569	70	23 180	353	15 213	
33	224	207	31	—	—	156	36 032	100	35 344	1 008	20 125	
—	—	17	—	13	—	—	2 105	—	2 105	71	1 142	
105	691	990	108	—	—	603	128 859	228	126 887	3 675	73 367	
—	30	33	6	—	—	6	4 038	11	3 989	56	2 574	
8	153	235	8	—	—	94	33 762	45	33 292	736	21 994	
97	508	718	79	—	—	464	88 857	146	87 430	2 812	47 916	
—	—	4	15	—	—	39	2 202	26	2 176	71	883	
AGE AND YEARS OF SCHOOL COMPLETED												
4	82	110	30	13	—	64	20 725	45	20 257	1 126	8 087	
53	305	424	47	—	—	248	43 503	144	42 713	931	25 547	
231	2 121	1 915	110	—	10	907	189 035	276	186 300	3 508	115 440	
3	223	238	27	—	4	126	35 959	113	35 374	1 098	22 641	
20	—	36	—	—	—	17	6 232	14	6 163	131	3 738	
177	1 000	833	70	—	14	638	134 782	381	132 086	3 019	79 653	
RACE AND SPANISH ORIGIN												
311	2 672	2 665	214	13	14	1 355	268 336	571	263 855	6 550	155 151	
—	45	46	—	—	—	—	21 970	—	21 918	222	16 744	
—	14	12	—	—	—	7	5 148	21	5 034	22	3 558	
—	13	17	—	—	—	8	4 491	—	4 479	23	3 449	
LABOR FORCE CHARACTERISTICS												
311	2 731	2 723	214	13	14	1 362	295 262	592	290 615	6 771	175 354	
138	401	507	52	—	—	390	76 566	180	74 785	1 919	44 357	
85	680	713	31	—	4	289	96 531	171	95 079	2 568	56 655	
—	190	73	—	—	—	36	13 445	15	13 276	168	9 171	
15	131	188	—	—	4	96	26 628	96	25 783	1 468	11 554	
70	359	452	31	—	—	157	56 458	60	56 020	932	35 930	
30	195	270	14	—	4	117	35 466	63	35 028	1 144	18 348	
—	—	37	17	—	—	65	2 239	5	2 211	76	538	
36	691	479	19	—	6	163	34 872	104	34 362	499	22 639	
22	764	717	81	13	—	338	49 588	69	49 150	565	32 817	
21	154	155	34	—	6	72	8 059	39	7 756	236	3 786	
49	1 452	1 110	61	—	—	454	108 952	176	107 896	426	74 808	
51	198	191	15	—	—	84	12 966	21	12 694	155	8 110	
—	68	165	12	—	4	60	9 289	—	9 197	162	5 947	
23	201	317	7	13	—	146	44 287	143	42 917	2 436	17 476	
58	51	22	—	—	—	41	15 067	6	14 944	421	9 919	
23	129	68	—	—	—	59	9 645	—	9 509	203	6 098	
—	22	27	—	—	—	23	6 057	—	6 021	259	2 572	
51	393	467	56	—	—	256	67 540	173	66 518	2 093	39 119	
35	46	64	—	—	—	62	8 827	15	8 723	229	6 125	
—	17	137	29	—	4	105	4 573	19	4 440	151	1 394	
—	—	—	—	—	—	—	192	—	192	23	99	
238	2 493	2 316	130	13	14	1 039	244 699	415	241 075	5 316	149 571	
16	28	59	14	—	—	49	4 349	6	4 198	70	1 918	
53	159	344	70	—	—	196	33 924	139	33 279	1 012	17 989	
4	51	4	—	—	—	68	11 828	32	11 621	368	5 731	
—	—	—	—	—	—	10	654	—	634	28	244	
30	224	344	33	13	—	285	62 983	193	61 837	2 641	28 277	
EARNINGS IN 1979												
311	2 678	2 680	214	13	14	1 339	290 002	589	285 378	6 548	172 669	
24	197	310	63	13	—	251	49 777	128	48 746	1 983	22 279	
20	89	219	18	—	—	141	20 446	66	20 214	822	10 817	
4	110	185	16	—	—	165	19 488	20	19 178	527	11 613	
45	77	190	11	—	—	106	21 664	44	21 239	595	13 365	
58	536	643	68	—	6	350	54 260	184	53 392	1 135	34 704	
27	529	494	27	—	8	132	47 979	48	47 290	766	29 667	
73	611	382	2	—	—	77	32 396	61	32 023	381	21 146	
60	523	243	9	—	—	110	38 487	38	37 872	241	25 413	
—	6	14	—	—	—	7	5 505	—	5 424	98	3 665	
\$15 681	\$17 713	\$12 893	\$9 818	\$4000—	\$15 091	\$10 054	\$12 631	\$10 601	\$12 653	\$7 780	\$13 748	
JOURNEY TO WORK												
289	2 668	2 662	214	13	14	1 286	251 694	567	247 121	5 701	145 442	
166	1 495	1 725	131	—	14	808	193 521	379	189 988	4 504	108 157	
123	1 173	937	83	13	—	478	58 173	188	57 133	1 197	37 285	
22	55	20	—	—	—	—	19 886	—	19 871	308	17 411	
22	55	20	—	—	—	—	19 677	—	19 662	308	17 212	
—	—	—	—	—	—	—	23	—	23	—	23	
—	—	16	—	—	—	51	17 163	25	17 130	626	10 324	
—	8	25	—	—	—	25	2 420	—	2 394	10	1 227	
—	—	—	—	—	—	—	4 291	—	4 291	149	1 049	
1.34	1.35	1.25	1.26	3.00	1.00	1.27	1.14	1.21	1.14	1.12	1.16	
50.4	47.7	33.1	35.2	5.0	57.6	28.5	18.6	23.0	18.5	15.0	19.7	
50.3	47.5	33.4	35.2	5.0	57.6	28.8	18.2	23.6	18.1	14.0	19.0	
51.8	60.2	31.0	—	—	—	—	31.5	—	31.5	44.8	30.8	
—	4	—	5	—	—	4	1 139	15	1 112	10	723	

¹Persons of Spanish origin may be of any race

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female -----
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.											
Living in Monroe County, worked—Con.							Living in Irondequoit town, worked				
Central business district	Remainder	Remainder of Monroe County	Ontario County	Orleans County	Wayne County	Outside SMSA	Inside SMSA	Livingston County	Monroe County	Irondequoit town	Rochester city
32 092	143 361	108 560	2 147	381	1 527	2 805	24 870	11	24 670	3 538	16 304
15 466	86 620	58 715	1 099	148	1 064	2 241	13 919	11	13 787	1 426	9 150
9 883	55 723	35 998	623	137	644	1 634	10 044	11	9 967	786	6 847
2 651	12 562	7 614	187	11	121	162	991	—	991	76	635
2 860	17 265	14 211	289	—	299	390	2 829	—	2 774	527	1 650
72	1 070	892	—	—	—	55	55	—	55	37	18
16 626	56 741	49 845	1 048	233	463	564	10 951	—	10 883	2 112	7 154
438	2 136	1 359	28	10	—	12	276	—	276	29	193
4 992	17 002	10 562	205	72	148	174	1 937	—	1 919	326	1 317
11 104	36 812	36 702	815	151	315	378	8 680	—	8 630	1 699	5 644
92	791	1 222	—	—	—	—	58	—	58	58	—
1 584	6 503	11 044	340	—	83	129	1 746	—	1 727	747	744
5 014	20 533	16 235	305	53	288	404	2 654	—	2 588	399	1 678
20 236	95 204	67 352	1 216	259	984	1 914	14 923	11	14 818	1 592	9 989
4 025	18 616	11 635	262	69	141	270	4 849	—	4 839	741	3 318
1 233	2 505	2 294	24	—	31	88	698	—	698	59	575
16 891	62 762	49 414	1 115	316	884	1 852	10 641	11	10 528	1 579	6 950
28 447	126 704	102 154	2 064	381	1 465	2 525	24 424	11	24 224	3 498	15 984
2 957	13 787	4 952	41	—	11	209	221	—	221	31	161
688	2 870	1 454	42	—	51	71	225	—	225	9	159
469	2 980	1 007	—	—	12	12	41	—	41	—	30
32 080	143 274	108 490	2 147	381	1 527	2 755	24 829	11	24 629	3 529	16 286
10 142	34 215	28 509	644	300	657	1 221	6 406	11	6 303	922	4 290
15 306	41 349	35 856	977	22	282	717	9 169	—	9 142	1 542	5 970
755	8 416	3 937	64	—	70	146	990	—	990	20	719
3 360	8 194	12 761	683	—	66	375	2 902	—	2 875	974	1 483
11 191	24 739	19 158	210	22	146	196	5 277	—	5 277	548	3 768
3 149	15 199	15 536	181	39	155	158	2 321	—	2 311	627	1 271
63	475	1 597	8	—	15	23	91	—	91	69	—
1 637	21 002	11 224	160	8	238	284	3 270	—	3 220	115	2 240
1 783	31 034	15 768	177	12	180	352	3 572	—	3 562	254	2 515
279	3 507	3 734	133	8	171	171	820	—	801	159	399
4 456	70 352	32 662	336	—	544	1 195	9 193	—	9 142	130	6 727
3 003	5 107	4 429	51	23	177	130	1 159	—	1 140	95	733
597	5 350	3 088	36	12	44	85	935	—	935	116	626
4 362	13 114	23 005	986	55	186	283	4 034	—	3 999	1 285	2 000
6 824	3 095	4 604	117	—	—	96	1 613	—	1 613	225	1 160
1 420	4 768	3 208	107	—	29	98	791	—	791	48	591
604	1 968	3 190	12	—	24	64	437	—	437	113	291
6 826	32 293	25 306	277	221	351	424	4 763	11	4 697	1 101	3 021
3 450	2 675	2 369	27	62	—	104	777	—	777	121	623
259	1 135	2 895	65	—	49	105	307	—	297	136	115
12	87	70	—	—	—	50	41	—	41	9	18
24 848	124 723	86 188	1 835	118	1 256	2 246	20 905	—	20 744	2 671	13 823
579	1 339	2 210	93	14	38	112	328	—	328	19	206
5 456	12 533	14 278	116	238	152	307	2 497	11	2 458	597	1 538
1 209	4 522	5 522	103	11	61	130	1 097	—	1 097	223	722
—	244	362	—	—	—	10	43	—	43	28	15
5 434	22 843	30 919	669	56	228	469	5 372	—	5 333	1 790	2 883
31 629	141 040	106 161	2 133	381	1 521	2 733	24 438	11	24 238	3 427	16 014
4 646	17 633	24 484	651	74	178	380	3 749	—	3 706	1 262	1 907
2 437	8 380	8 575	88	24	54	176	1 762	—	1 739	524	937
2 414	9 199	7 038	136	22	132	133	1 431	—	1 423	245	984
3 296	10 069	7 279	173	49	159	121	1 555	—	1 528	215	1 137
7 021	27 683	17 553	361	67	256	437	4 639	11	4 591	522	3 276
4 143	25 524	16 857	294	78	269	482	4 506	—	4 506	336	2 874
2 793	18 353	10 496	153	41	118	314	2 814	—	2 773	100	1 968
4 028	21 385	12 218	251	26	300	585	3 481	—	3 471	180	2 581
851	2 814	1 661	26	—	55	105	501	—	501	43	350
\$11 642	\$14 384	\$11 238	\$10 174	\$11 209	\$14 503	\$15 952	\$13 682	\$10 415	\$13 736	\$5 723	\$14 496
22 387	123 055	95 978	2 132	381	1 493	2 467	22 292	11	22 092	2 731	14 650
15 540	92 617	77 327	1 727	285	1 142	2 001	16 855	—	16 714	2 116	10 861
6 847	30 438	18 651	405	96	351	466	5 437	11	5 378	615	3 789
8 080	9 331	2 152	15	—	—	159	1 545	—	1 545	63	1 408
8 069	9 143	2 142	15	—	—	120	1 545	—	1 545	63	1 408
—	23	—	—	—	—	25	—	—	—	—	—
1 427	8 897	6 180	—	—	8	139	784	—	784	585	156
162	1 065	1 157	—	—	26	40	100	—	100	10	90
36	1 013	3 093	—	—	—	—	149	—	149	149	—
1.20	1.15	1.12	1.11	1.18	1.17	1.13	1.15	2.00	1.15	1.13	1.16
21.1	19.4	16.8	24.9	28.7	27.6	38.2	18.9	50.0	18.7	9.7	19.0
19.6	18.9	16.9	24.7	28.7	27.0	39.9	18.4	50.0	18.2	9.6	18.1
27.0	34.1	35.3	60.0	—	—	31.2	31.1	—	31.1	27.6	30.1
119	604	379	—	—	12	—	37	—	37	—	37

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	1 470	7 680	3 211	44	—	77	127	48 830	75	48 517	841	36 697
Householder, wife present.....	1 028	5 819	2 334	35	—	31	100	23 262	10	23 147	399	16 944
Householder, no wife present.....	149	486	280	—	—	—	—	11 950	11	11 895	121	9 180
Other household member.....	293	1 357	597	9	—	46	27	12 663	54	12 520	301	9 638
In group quarters.....	—	18	—	—	—	—	—	955	—	955	20	935
Female	1 975	5 179	1 617	36	—	32	42	41 645	26	41 450	703	32 880
Householder, husband present.....	38	155	54	—	—	—	12	1 599	—	1 599	—	1 343
Householder, no husband present.....	382	935	276	18	—	—	13	16 163	—	16 111	244	12 754
Other household member.....	1 555	4 089	1 287	18	—	32	17	23 100	—	22 983	459	18 057
In group quarters.....	—	—	—	—	—	—	—	783	26	757	—	726

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	205	539	236	—	—	19	10	5 086	41	5 000	174	4 227
20 to 24 years.....	507	1 171	511	17	—	49	19	15 936	39	15 815	274	12 137
25 to 54 years.....	1 920	8 069	3 237	53	—	41	93	56 730	10	56 471	857	42 993
55 to 64 years.....	601	2 717	780	10	—	—	47	10 654	11	10 612	192	8 596
65 years and over.....	212	363	64	—	—	—	—	2 069	—	2 069	47	1 624
With one or more years of college.....	1 446	5 504	1 999	39	—	63	90	34 483	25	34 233	542	26 271

RACE AND SPANISH ORIGIN

White.....	3 367	12 617	4 742	80	—	109	150	69 848	101	69 404	1 353	53 165
Black.....	18	143	29	—	—	—	7	17 931	—	17 879	191	14 149
Other races.....	60	99	57	—	—	—	12	2 696	—	2 684	—	2 263
Spanish origin ¹	—	30	11	—	—	—	12	3 339	—	3 339	10	2 734

LABOR FORCE CHARACTERISTICS

Employed, at work	3 445	12 841	4 814	80	—	109	157	90 416	101	89 908	1 544	69 531
Managerial and professional specialty occupations.....	854	3 436	1 091	49	—	43	76	17 827	—	17 678	358	13 644
Technical, sales, and administrative support occupations.....	1 835	4 135	1 630	—	—	27	41	26 941	41	26 799	488	21 067
Technicians and related support occupations.....	100	619	251	—	—	—	—	4 027	—	3 977	80	3 229
Sales occupations.....	415	1 068	418	—	—	27	29	6 144	29	6 078	249	4 350
Administrative support occupations, including clerical.....	1 320	2 448	961	—	—	—	12	16 770	12	16 744	159	13 488
Service occupations.....	336	935	413	—	—	10	20	15 111	14	15 061	318	11 734
Farming, forestry, and fishing occupations.....	—	—	22	—	—	—	10	468	—	468	7	354
Precision production, craft, and repair occupations.....	232	2 008	865	21	—	29	10	10 036	33	9 960	187	7 594
Operators, fabricators, and laborers.....	188	2 327	793	10	—	—	—	20 033	13	19 942	186	15 138
Construction.....	49	350	243	19	—	—	—	2 316	25	2 242	37	1 589
Manufacturing.....	598	6 129	2 285	22	—	29	59	32 393	11	32 322	178	24 418
Transportation, communications, and other public utilities.....	217	516	312	—	—	19	10	4 627	—	4 616	35	3 379
Wholesale trade.....	47	579	193	—	—	—	8	2 679	—	2 656	25	2 143
Retail trade.....	607	1 393	714	8	—	27	27	12 744	55	12 561	589	8 656
Finance, insurance, and real estate.....	766	394	228	—	—	—	10	3 951	—	3 951	50	3 438
Business and repair services.....	121	470	152	—	—	—	—	3 116	—	3 104	89	2 551
Personal services.....	69	222	33	—	—	—	13	2 177	—	2 177	110	1 378
Professional and related services.....	518	2 503	575	31	—	24	10	22 215	—	22 132	381	18 492
Public administration.....	418	205	33	—	—	—	10	3 191	—	3 164	50	2 745
All other industries.....	35	80	46	—	—	10	10	1 007	10	983	—	742
Armed forces, at work.....	—	18	14	—	—	—	12	59	—	59	—	46
Private wage and salary workers.....	2 830	10 993	4 250	62	—	99	116	74 820	72	74 463	1 329	56 941
Federal government workers.....	31	175	103	—	—	—	12	1 718	—	1 660	13	889
State and local government workers.....	469	1 069	323	18	—	10	10	11 125	—	11 073	144	9 363
Self-employed workers.....	115	607	152	—	—	—	21	2 695	29	2 654	58	2 267
Unpaid family workers.....	—	15	—	—	—	—	10	117	—	117	—	117
At work 1 to 34 hours.....	559	2 324	660	10	—	29	26	17 516	52	17 444	460	14 096

EARNINGS IN 1979

Total with earnings	3 399	12 615	4 797	80	—	109	169	88 700	101	88 198	1 483	68 114
\$1 to \$3,999 or less.....	446	1 461	537	—	—	43	7	15 162	39	15 097	401	12 404
\$4,000 to \$5,999.....	351	586	278	23	—	—	10	7 301	29	7 272	153	5 710
\$6,000 to \$7,999.....	244	740	194	8	—	—	10	7 874	—	7 829	139	6 194
\$8,000 to \$9,999.....	397	740	176	—	—	27	—	8 791	—	8 692	201	6 949
\$10,000 to \$14,999.....	685	2 591	793	19	—	18	55	20 842	23	20 716	292	15 664
\$15,000 to \$19,999.....	565	2 309	1 296	—	—	—	53	15 864	—	15 786	169	11 128
\$20,000 to \$24,999.....	336	1 632	705	30	—	11	10	7 584	—	7 563	128	5 946
\$25,000 to \$49,999.....	343	2 238	710	—	—	10	—	4 907	10	4 868	—	3 765
\$50,000 or more.....	32	318	108	—	—	—	24	375	—	375	—	354
Median.....	\$11 446	\$15 294	\$16 176	\$11 826	—	\$8 852	\$15 135	\$10 863	\$4 793	\$10 866	\$8 483	\$10 596

JOURNEY TO WORK

Private car, truck, or van.....	2 587	12 063	4 711	80	—	109	147	66 038	87	65 559	1 266	47 271
Drive alone.....	1 646	9 215	3 737	70	—	71	127	49 677	50	49 403	1 024	35 281
Carpool.....	941	2 848	974	10	—	38	20	16 361	37	16 156	242	11 990
Public transportation.....	832	576	74	—	—	—	10	13 050	—	13 035	237	11 259
Bus or streetcar.....	832	576	74	—	—	—	10	12 885	—	12 870	237	11 094
Subway, elevated train, or railroad.....	—	—	—	—	—	—	—	23	—	23	—	23
Walked only.....	14	142	43	—	—	—	12	9 394	14	9 380	41	9 183
Other means.....	12	78	—	—	—	—	—	944	—	944	—	815
Worked at home.....	—	—	—	—	—	—	—	1 049	—	1 049	—	1 049
Persons per private car, truck, or van.....	1.25	1.15	1.13	1.09	—	1.30	1.07	1.15	1.31	1.15	1.11	1.16
Mean travel time to work..... minutes.....	22.5	18.1	24.1	39.9	—	35.9	33.3	18.2	28.6	18.1	20.8	16.9
Car, truck, or van..... minutes.....	20.6	17.5	23.8	39.9	—	35.9	37.4	16.8	31.6	16.7	15.4	15.2
Public transportation..... minutes.....	29.2	31.3	53.9	—	—	—	10.0	30.5	—	30.4	48.8	29.0
With a public transportation disability.....	—	37	—	—	—	—	—	553	—	553	—	432

¹Persons of Spanish origin may be of any race

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work
Car, truck, or van
Public transportation
With a public transportation disability

Living inside SMSA—Con.											
Living in Rochester city, worked—Con.						Living in Remainder of Monroe County, worked					
Central business district	Remainder	Remainder of Monroe County	Ontario County	Orleans County	Wayne County	Outside SMSA	Inside SMSA	Livingston County	Monroe County	Irondequoit town	Rochester city
12 401	57 176	18 846	252	18	137	684	180 109	480	176 170	1 712	89 572
5 026	31 671	10 979	103	9	126	481	103 846	278	101 616	852	56 239
2 196	14 748	5 804	35	9	61	282	71 583	173	70 177	502	41 815
1 571	7 609	2 594	38	—	6	36	10 628	59	10 294	156	5 398
1 216	8 422	2 581	30	—	59	152	20 540	46	20 050	180	8 837
43	892	—	—	—	—	11	1 095	—	1 095	14	189
7 375	25 505	7 867	149	9	11	203	76 263	202	74 554	860	33 333
188	1 155	256	—	—	—	—	2 163	11	2 114	27	1 038
2 957	9 797	3 113	52	—	—	86	15 662	45	15 262	166	7 923
4 184	13 873	4 467	97	9	11	117	57 077	146	55 817	654	24 215
46	680	31	—	—	—	—	1 361	—	1 361	13	157
634	3 593	599	14	—	31	45	13 893	4	13 530	205	3 116
2 383	9 754	3 404	56	9	17	121	24 913	105	24 310	258	11 732
7 355	35 638	12 621	162	9	78	447	117 382	255	115 011	1 059	62 458
1 562	7 034	1 824	20	—	11	42	20 456	102	19 923	165	10 727
467	1 157	398	—	—	—	29	3 465	14	3 396	25	1 539
5 715	20 556	7 420	151	9	65	367	89 658	345	87 325	898	46 432
9 501	43 664	14 886	199	18	126	522	174 064	459	170 227	1 699	86 002
2 482	11 667	3 539	41	—	11	147	3 818	—	3 818	—	2 434
418	1 845	421	12	—	—	15	2 227	21	2 125	13	1 136
403	2 331	595	—	—	—	—	1 111	—	1 099	13	685
12 401	57 130	18 833	252	18	137	668	180 017	480	176 078	1 698	89 537
3 349	10 295	3 676	83	18	48	217	52 333	169	50 804	639	26 423
5 751	15 316	5 244	95	—	6	200	60 421	130	59 138	538	29 618
237	2 992	668	44	—	6	47	8 428	15	8 309	68	5 223
1 260	3 090	1 479	37	—	—	101	17 582	67	16 830	245	5 721
4 254	9 234	3 097	14	—	—	52	34 411	48	33 999	225	18 674
1 857	9 877	3 009	14	—	22	26	18 034	49	17 656	199	5 343
45	309	107	—	—	—	—	1 680	5	1 652	—	184
494	7 100	2 179	12	—	31	68	21 566	71	21 182	197	12 805
905	14 233	4 618	48	—	30	157	25 983	56	25 646	125	15 164
89	1 500	616	12	—	37	37	4 923	14	4 713	40	1 798
1 324	23 094	7 726	54	—	6	324	67 366	165	66 432	118	43 663
981	2 398	1 202	11	—	—	32	7 180	21	6 938	25	3 998
254	1 889	488	—	—	23	29	5 675	—	5 606	21	3 178
2 193	6 463	3 316	65	9	54	36	27 509	88	26 357	562	6 820
2 216	1 222	463	—	—	—	—	9 503	6	9 380	146	5 321
584	1 967	464	12	—	—	33	5 738	—	5 614	66	2 956
349	1 029	689	—	—	—	51	3 443	—	3 407	36	903
2 853	15 639	3 259	57	9	17	104	40 562	162	39 689	611	17 606
1 409	1 336	369	27	—	—	16	4 859	15	4 782	58	2 757
149	593	241	14	—	—	6	3 259	9	3 160	15	537
—	46	13	—	—	—	16	92	—	92	14	35
9 450	47 491	16 193	156	9	120	542	148 974	343	145 868	1 316	78 807
218	671	758	58	—	—	43	2 303	6	2 210	38	823
2 489	6 874	1 566	26	9	17	72	20 302	128	19 748	271	7 088
244	2 023	329	12	—	—	27	8 036	3	7 870	87	2 742
—	117	—	—	—	—	—	494	—	474	—	112
2 466	11 630	2 888	12	—	8	146	40 095	141	39 060	391	11 298
12 179	55 935	18 601	252	18	131	626	176 864	477	172 942	1 638	88 541
2 258	10 146	2 292	26	—	—	103	30 866	89	29 943	320	7 968
1 266	4 444	1 409	—	—	—	44	11 383	37	11 203	145	4 170
1 319	4 875	1 496	14	—	31	44	10 183	20	9 926	143	4 435
1 517	5 432	1 542	77	—	22	24	11 318	44	11 019	179	5 279
3 058	12 606	4 760	64	9	30	130	28 779	150	28 085	321	15 764
1 400	9 728	4 489	43	—	35	130	27 609	48	26 998	261	15 665
680	5 266	1 489	12	9	—	54	21 998	61	21 687	153	13 232
586	3 179	1 103	16	—	13	87	30 099	28	29 533	61	19 067
95	259	21	—	—	—	10	4 629	—	4 548	55	2 961
\$9 643	\$10 844	\$12 120	\$10 445	\$17 500	\$11 570	\$13 370	\$14 049	\$11 068	\$14 116	\$10 334	\$16 737
6 772	40 499	17 022	237	18	137	546	163 364	469	159 470	1 704	83 521
4 622	30 659	13 098	154	9	61	482	126 989	329	123 871	1 364	62 015
2 150	9 840	3 924	83	9	76	64	36 375	140	35 599	340	21 506
4 405	6 854	1 539	15	—	—	85	5 291	—	5 291	8	4 744
4 394	6 700	1 539	15	—	—	85	5 247	—	5 247	8	4 710
—	23	—	—	—	—	—	—	—	—	—	—
1 101	8 082	156	—	—	—	37	6 985	11	6 966	—	985
87	728	129	—	—	—	16	1 376	—	1 350	—	322
36	1 013	—	—	—	—	—	3 093	—	3 093	—	—
1.20	1.15	1.14	1.27	1.60	1.42	1.07	1.14	1.19	1.14	1.12	1.16
17.6	16.7	22.4	36.0	60.0	33.3	33.3	18.8	21.2	18.7	20.1	22.0
15.2	15.2	21.1	34.5	60.0	33.3	34.8	18.8	21.5	18.7	19.9	21.4
22.0	33.5	38.1	60.0	—	—	23.6	34.2	—	34.2	60.0	35.3
84	348	121	—	—	—	—	549	15	522	10	254

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	8 970	47 269	44 525	952	139	861	1 633	19 132	211	5 838	19	3 453
Householder, wife present	6 659	35 156	27 860	553	128	552	1 252	12 920	147	4 732	13	2 832
Householder, no wife present	931	4 467	4 740	149	11	115	126	2 029	39	529	6	322
Other household member	1 351	7 486	11 033	250	—	194	211	3 823	25	577	—	299
In group quarters	29	160	892	—	—	—	44	360	—	—	—	—
Female	7 276	26 057	40 361	863	224	420	319	14 638	136	2 096	—	958
Householder, husband present	212	826	1 049	28	10	—	—	415	5	94	—	62
Householder, no husband present	1 653	6 270	7 173	135	72	148	75	3 248	41	405	—	166
Other household member	5 365	18 850	30 948	700	142	272	244	10 797	90	1 597	—	730
In group quarters	46	111	1 191	—	—	—	—	178	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	745	2 371	10 209	326	—	33	74	2 530	4	146	—	28
20 to 24 years	2 124	9 608	12 320	232	44	222	264	4 392	70	740	19	339
25 to 54 years	10 961	51 497	51 494	1 001	250	865	1 374	21 759	242	6 081	—	3 441
55 to 64 years	1 862	8 865	9 031	232	69	130	181	4 048	18	902	—	564
65 years and over	554	985	1 832	24	—	31	59	1 041	13	65	—	39
With one or more years of college	9 730	36 702	39 995	925	307	756	1 395	12 386	120	3 605	13	2 175

RACE AND SPANISH ORIGIN

White	15 579	70 423	82 526	1 785	363	1 230	1 853	33 089	347	7 855	19	4 376
Black	457	1 977	1 384	—	—	—	55	360	—	36	—	15
Other races	210	926	976	30	—	51	44	321	—	43	—	20
Spanish origin ¹	66	619	401	—	—	12	—	295	—	53	—	29

LABOR FORCE CHARACTERISTICS

Employed, at work	16 234	73 303	84 843	1 815	363	1 281	1 930	33 770	347	7 934	19	4 411
Managerial and professional specialty occupations	5 939	20 484	23 742	512	282	566	928	7 439	41	2 184	—	1 321
Technical, sales, and administrative support occupations	7 720	21 898	28 982	882	22	249	476	9 047	77	2 087	—	1 149
Technicians and related support occupations	418	4 805	3 018	40	—	64	99	1 235	16	375	—	221
Sales occupations	1 685	4 036	10 864	646	—	39	245	3 047	25	606	—	337
Administrative support occupations, including clerical	5 617	13 057	15 100	196	22	146	132	4 765	36	1 106	—	591
Service occupations	956	4 387	12 114	167	39	123	112	4 993	45	404	—	191
Forming, forestry, and fishing occupations	18	166	1 468	8	—	15	13	1 374	22	38	—	25
Precision production, craft, and repair occupations	911	11 894	8 180	127	8	178	206	4 872	87	1 662	13	982
Operators, fabricators, and laborers	690	14 474	10 357	119	12	150	195	6 045	75	1 559	6	743
Construction	141	1 657	2 875	102	8	86	134	1 656	33	427	13	168
Manufacturing	2 534	41 129	22 651	260	—	509	812	8 958	125	3 801	—	2 228
Transportation, communications, and other public utilities	1 805	2 193	2 915	40	23	158	88	1 676	24	503	—	303
Wholesale trade	296	2 882	2 407	36	12	21	48	1 315	9	276	6	163
Retail trade	1 562	5 258	18 975	913	46	105	220	5 362	38	647	—	224
Finance, insurance, and real estate	3 842	1 479	3 913	117	—	—	86	1 190	10	378	—	241
Business and repair services	715	2 241	2 592	95	—	29	65	1 024	10	272	—	167
Personal services	186	717	2 468	12	—	24	—	973	—	63	—	8
Professional and related services	3 455	14 151	21 472	189	212	310	310	8 597	55	1 254	—	699
Public administration	1 623	1 134	1 967	—	62	—	78	1 070	21	230	—	169
All other industries	75	462	2 608	51	—	39	89	1 949	22	83	—	41
Armed forces, at work	12	23	43	—	—	—	22	—	—	—	—	—
Private wage and salary workers	12 568	66 239	65 745	1 617	109	1 037	1 588	24 897	242	6 875	19	3 892
Federal government workers	330	493	1 349	35	14	38	57	1 546	7	101	—	47
State and local government workers	2 498	4 590	12 389	72	229	125	225	4 568	58	700	—	326
Self-employed workers	850	1 892	5 041	91	11	61	82	2 528	40	246	—	146
Unpaid family workers	—	112	362	—	—	20	—	231	—	12	—	—
At work 1 to 34 hours	2 409	8 889	27 371	647	56	191	297	7 609	76	735	—	388

EARNINGS IN 1979

Total with earnings	16 051	72 490	82 763	1 801	363	1 281	1 938	32 971	347	7 888	19	4 393
\$1 to \$3,999 or less	1 942	6 026	21 655	625	74	135	270	6 555	90	419	—	198
\$4,000 to \$5,999	820	3 350	6 888	65	24	54	122	2 929	22	347	—	106
\$6,000 to \$7,999	851	3 584	5 348	114	22	101	79	3 286	19	377	—	179
\$8,000 to \$9,999	1 382	3 897	5 561	96	49	110	97	3 413	54	523	—	208
\$10,000 to \$14,999	3 278	12 486	12 000	278	58	208	252	6 715	62	1 400	—	655
\$15,000 to \$19,999	2 178	13 487	11 072	251	78	234	299	4 283	80	1 622	19	854
\$20,000 to \$24,999	1 777	11 455	8 302	111	32	107	250	2 704	8	1 372	—	953
\$25,000 to \$49,999	3 099	15 968	10 405	235	26	277	498	2 770	12	1 617	—	1 080
\$50,000 or more	724	2 237	1 532	26	—	55	71	316	—	211	—	160
Median	\$14 468	\$17 147	\$10 586	\$10 006	\$10 790	\$15 508	\$17 120	\$10 145	\$9 574	\$17 272	\$15 439	\$19 972

JOURNEY TO WORK

Private car, truck, or van	13 028	70 493	74 245	1 815	363	1 247	1 774	29 456	338	7 768	19	4 306
Drive alone	9 272	52 743	60 492	1 503	276	1 010	1 392	21 455	239	5 147	19	2 699
Carpool	3 756	17 750	13 753	312	87	237	382	8 001	99	2 621	—	1 607
Public transportation	2 843	1 901	539	—	—	—	—	225	—	104	—	87
Bus or streetcar	2 843	1 867	529	—	—	—	—	149	—	104	—	87
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	312	673	5 981	—	—	8	90	2 545	4	37	—	7
Other means	63	259	1 028	—	—	26	24	439	5	25	—	11
Worked at home	—	—	3 093	—	—	—	—	1 105	—	—	—	—
Persons per private car, truck, or van	1.18	1.16	1.11	1.10	1.17	1.14	1.15	1.18	1.19	1.24	1.00	1.28
Mean travel time to work	minutes—23.5	21.6	15.1	22.7	27.2	26.3	40.3	19.4	23.4	38.4	33.4	42.2
Car, truck, or van	minutes—21.7	21.3	15.6	22.7	27.2	25.5	41.6	20.4	23.6	38.4	33.4	42.0
Public transportation	minutes—33.9	37.3	24.5	—	—	—	44.6	30.6	—	48.3	—	49.9
With a public transportation disability	35	219	258	—	—	12	—	81	—	15	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Ontario County, worked—Con.						Living in Orleans County, worked					
Central business district	Remainder	Remainder of Monroe County	Ontario County	Orleans County	Wayne County	Outside SMSA	Inside SMSA	Livingston County	Monroe County	Irondequoit town	Rochester city
742	3 669	3 504	23 488	—	2 001	2 299	12 709	2	4 000	8	2 172
459	2 994	2 366	11 984	—	1 099	1 528	7 175	2	2 623	8	1 658
371	2 461	1 887	7 248	—	793	1 029	4 896	—	2 005	8	1 304
55	267	201	1 377	—	84	178	811	—	279	—	180
33	266	278	3 003	—	218	309	1 362	2	339	—	174
—	—	—	356	—	4	12	106	—	—	—	—
283	675	1 138	11 504	—	902	771	5 534	—	1 377	—	514
4	58	32	298	—	18	31	98	—	22	—	6
43	123	239	2 674	—	128	191	947	—	228	—	60
236	494	867	8 354	—	756	549	4 431	—	1 127	—	448
—	—	—	178	—	—	—	58	—	—	—	—
4	24	118	2 218	—	162	129	1 250	—	166	—	73
56	283	382	3 291	—	291	362	1 434	—	409	—	191
563	2 878	2 640	14 209	—	1 227	1 486	7 789	2	2 938	8	1 652
111	453	338	2 811	—	317	300	1 769	—	467	—	256
8	31	26	959	—	4	22	467	—	20	—	—
491	1 684	1 417	8 214	—	447	940	2 977	—	907	8	444
731	3 645	3 460	22 892	—	1 995	2 196	12 000	2	3 776	8	2 119
11	4	21	318	—	6	73	570	—	173	—	53
—	20	23	278	—	—	30	139	—	51	—	—
6	23	24	242	—	—	45	146	—	35	—	31
742	3 669	3 504	23 488	—	2 001	2 292	12 709	2	4 000	8	2 172
280	1 041	863	4 883	—	331	591	1 856	—	463	8	202
331	818	938	6 336	—	547	557	2 780	—	832	—	400
40	181	154	757	—	87	129	283	—	134	—	84
84	253	269	2 292	—	124	181	829	—	179	—	65
207	384	515	3 287	—	336	247	1 668	—	519	—	251
65	126	213	4 386	—	158	259	1 745	—	352	—	73
—	25	13	1 236	—	78	72	842	—	16	—	—
42	940	667	2 783	—	340	428	2 092	—	921	—	629
24	719	810	3 864	—	547	385	3 394	2	1 416	—	868
4	164	246	1 153	—	43	106	563	2	102	—	88
107	2 121	1 573	4 042	—	990	766	4 667	—	2 537	8	1 626
102	201	200	1 075	—	74	213	391	—	120	—	65
18	145	107	978	—	52	37	418	—	78	—	75
65	159	423	4 370	—	307	308	1 652	—	341	—	71
184	57	137	737	—	65	83	353	—	138	—	56
29	138	105	713	—	29	67	198	—	52	—	46
—	8	55	861	—	49	29	196	—	26	—	—
165	534	555	6 973	—	315	390	2 659	—	475	—	62
64	105	61	790	—	29	196	679	—	88	—	64
4	37	42	1 796	—	48	97	933	—	43	—	19
—	—	—	—	—	—	7	—	—	—	—	—
598	3 294	2 964	16 030	—	1 750	1 627	9 259	2	3 560	8	2 067
13	34	54	1 406	—	32	296	322	—	15	—	—
79	247	374	3 628	—	182	243	2 104	—	362	—	84
52	94	100	2 205	—	37	133	966	—	57	—	15
—	—	12	219	—	—	—	58	—	6	—	6
84	304	347	6 564	—	234	238	2 909	2	439	—	108
738	3 655	3 476	22 735	—	2 001	2 297	12 277	2	3 931	8	2 153
51	147	221	5 793	—	253	240	2 296	—	250	—	58
21	85	241	2 403	—	157	119	1 217	—	213	—	58
4	175	198	2 645	—	245	175	1 197	2	265	—	90
54	154	315	2 592	—	244	186	1 037	—	184	—	62
187	468	745	4 682	—	571	554	2 666	—	798	—	349
125	729	749	2 314	—	267	449	1 644	—	805	—	429
114	839	419	1 163	—	161	268	1 199	—	738	8	564
138	942	537	1 038	—	103	266	981	—	670	—	539
44	116	51	105	—	—	40	40	—	8	—	4
\$16 705	\$20 287	\$15 080	\$8 406	—	\$10 551	\$13 459	\$10 489	\$7 000	\$16 219	\$20 453	\$20 176
679	3 627	3 443	19 413	—	1 937	2 174	10 978	2	3 933	8	2 131
394	2 305	2 429	14 735	—	1 334	1 298	7 969	2	2 349	—	1 091
285	1 322	1 014	4 678	—	603	876	3 009	—	1 584	8	1 040
58	29	17	121	—	—	9	63	—	40	—	36
58	29	17	45	—	—	—	40	—	40	—	36
—	—	—	—	—	—	—	—	—	—	—	—
—	7	30	2 489	—	15	78	1 148	—	23	—	5
5	6	14	360	—	49	38	57	—	4	—	—
—	—	—	1 105	—	—	—	463	—	—	—	—
1.32	1.28	1.20	1.15	—	1.21	1.33	1.18	1.00	1.31	2.00	1.41
39.6	42.7	33.6	12.4	—	22.2	29.4	20.1	60.0	38.5	60.0	48.3
38.5	42.7	33.8	12.9	—	22.6	29.6	21.3	60.0	38.5	60.0	48.1
51.3	47.1	40.0	15.5	—	—	20.0	43.1	—	62.1	—	67.9
—	—	15	66	—	—	46	17	—	8	—	8

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or loss -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.										
Living in Orleans County, worked—Con.							Living in Wayne County, worked			
Central business district	Remainder	Remainder of Monroe County	Ontario County	Orleans County	Wayne County	Outside SMSA	Inside SMSA	Livingston County	Monroe County	
150	2 022	1 820	5	8 698	4	1 637	30 486	15	10 260	
79	1 579	957	—	4 546	4	1 281	17 967	—	7 487	
73	1 231	693	—	2 887	4	969	12 890	—	5 939	
4	176	99	—	532	—	134	1 875	—	561	
2	172	165	—	1 021	—	178	3 185	—	987	
—	—	—	—	106	—	—	17	—	—	
71	443	863	5	4 152	—	356	12 519	15	2 773	
—	6	16	—	76	—	31	267	—	68	
7	53	168	—	719	—	74	2 459	—	407	
64	384	679	5	3 299	—	251	9 776	15	2 298	
—	—	—	—	58	—	—	17	—	—	
21	52	93	—	1 084	—	58	1 589	—	322	
25	166	218	—	1 025	—	200	3 753	—	1 116	
87	1 565	1 278	—	4 845	4	1 157	20 951	15	7 822	
17	239	211	—	1 302	—	214	3 369	—	955	
—	—	20	5	442	—	8	824	—	45	
60	384	455	5	2 065	—	472	9 473	15	3 350	
150	1 969	1 649	5	8 213	4	1 584	29 401	15	10 004	
—	53	120	—	397	—	53	679	—	177	
—	—	51	—	88	—	—	406	—	79	
—	31	4	—	111	—	11	345	—	69	
150	2 022	1 820	5	8 698	4	1 637	30 486	15	10 260	
51	151	253	—	1 393	—	328	6 104	15	1 910	
76	324	432	5	1 943	—	284	7 662	—	2 596	
7	77	50	—	149	—	26	1 142	—	624	
4	61	114	—	650	—	57	2 037	—	481	
65	186	268	5	1 144	—	201	4 483	—	1 491	
—	73	279	—	1 393	—	46	3 764	—	568	
—	—	16	—	826	—	76	1 382	—	72	
19	610	292	—	1 171	—	392	4 637	—	2 219	
4	864	548	—	1 972	4	511	6 937	—	2 895	
4	84	14	—	459	—	65	1 276	—	406	
46	1 580	903	—	2 126	4	865	11 291	—	6 205	
11	54	55	5	266	—	66	1 376	—	363	
—	75	3	—	340	—	30	759	—	364	
—	71	270	—	1 311	—	73	4 048	15	715	
56	—	82	—	215	—	65	788	—	361	
—	46	6	—	146	—	35	897	—	442	
—	—	26	—	170	—	10	751	—	132	
4	58	413	—	2 184	—	204	6 705	—	1 054	
29	35	24	—	591	—	116	984	—	152	
—	19	24	—	890	—	108	1 611	—	66	
—	—	—	—	—	—	—	—	—	—	
117	1 950	1 485	5	5 688	4	1 287	22 749	15	9 534	
—	—	15	—	307	—	63	376	—	40	
33	51	278	—	1 742	—	247	5 133	—	500	
—	15	42	—	909	—	40	2 033	—	171	
—	6	—	—	52	—	—	195	—	15	
—	108	331	5	2 463	—	189	5 477	—	902	
150	2 003	1 770	5	8 335	4	1 578	29 723	15	10 152	
21	37	192	—	2 042	4	176	4 628	—	708	
15	43	155	5	999	—	120	2 566	—	449	
4	86	175	—	930	—	72	2 674	—	449	
4	58	122	—	853	—	61	2 793	—	571	
51	298	449	—	1 868	—	232	6 457	—	1 671	
19	410	376	—	839	—	481	4 997	15	2 393	
30	534	166	—	461	—	275	2 965	—	2 046	
6	533	131	—	311	—	140	2 464	—	1 796	
—	4	4	—	32	—	21	179	—	69	
\$12 384	\$20 438	\$12 116	\$5 000	\$8 461	\$4000—	\$15 898	\$11 249	\$15 439	\$17 092	
114	2 017	1 794	5	7 034	4	1 555	27 271	15	10 051	
71	1 020	1 258	5	5 613	—	1 286	19 509	15	6 362	
43	997	536	—	1 421	4	269	7 762	—	3 689	
36	—	4	—	23	—	11	191	—	139	
36	—	4	—	—	—	11	152	—	139	
—	—	—	—	—	—	—	—	—	—	
—	5	18	—	1 125	—	56	1 722	—	21	
—	—	4	—	53	—	15	340	—	49	
—	—	—	—	463	—	—	962	—	—	
1.24	1.43	1.20	1.00	1.12	5.00	1.11	1.19	1.00	1.27	
52.0	48.0	26.7	18.0	11.1	3.0	30.4	20.9	60.0	33.8	
47.0	48.1	27.0	18.0	11.8	3.0	31.5	21.7	60.0	33.6	
67.9	—	10.0	—	10.0	—	40.0	45.6	—	58.2	
—	8	—	—	5	4	—	77	—	34	

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.									
	Living in Wayne County, worked—Con.									
	Irondequoit town	Rochester city	Central business district	Remainder	Remainder of Monroe County	Ontario County	Orleans County	Wayne County	Outside SMSA	
Workers 16 years and over -----	62	4 649	670	3 979	5 549	904	17	19 290	1 940	
SEX AND HOUSEHOLD RELATIONSHIP										
Male -----	19	3 616	330	3 286	3 852	653	17	9 810	1 265	
Householder, wife present -----	11	2 889	277	2 612	3 039	408	17	6 526	930	
Householder, no wife present -----	8	238	27	211	315	83	—	1 231	154	
Other household member -----	—	489	26	463	498	160	—	2 038	181	
In group quarters -----	—	—	—	—	—	2	—	15	—	
Female -----	43	1 033	340	693	1 697	251	—	9 480	675	
Householder, husband present -----	3	19	13	6	46	8	—	191	4	
Householder, no husband present -----	—	150	56	94	257	33	—	2 019	106	
Other household member -----	40	864	271	593	1 394	210	—	7 253	565	
In group quarters -----	—	—	—	—	—	—	—	17	—	
AGE AND YEARS OF SCHOOL COMPLETED										
16 to 19 years -----	—	124	—	124	198	56	—	1 211	79	
20 to 24 years -----	—	528	99	429	588	138	—	2 499	231	
25 to 54 years -----	59	3 580	534	3 046	4 183	677	17	12 420	1 274	
55 to 64 years -----	3	396	37	359	556	29	—	2 385	300	
65 years and over -----	—	21	—	21	24	4	—	775	56	
With one or more years of college -----	28	1 516	262	1 254	1 806	325	5	5 778	539	
RACE AND SPANISH ORIGIN										
White -----	62	4 603	670	3 933	5 339	876	17	18 489	1 915	
Black -----	—	31	—	31	146	14	—	488	25	
Other races -----	—	15	—	15	64	14	—	313	—	
Spanish origin ¹ -----	—	55	10	45	14	12	—	264	—	
LABOR FORCE CHARACTERISTICS										
Employed, at work -----	62	4 649	670	3 979	5 549	904	17	19 290	1 938	
Managerial and professional specialty occupations -----	39	845	187	658	1 026	122	—	4 057	477	
Technical, sales, and administrative support occupations -----	15	1 179	286	893	1 402	265	—	4 801	497	
Technicians and related support occupations -----	—	380	42	338	244	55	—	463	42	
Sales occupations -----	12	204	39	165	265	105	—	1 451	171	
Administrative support occupations, including clerical -----	3	595	205	390	893	105	—	2 887	284	
Service occupations -----	—	246	41	205	322	25	—	3 171	240	
Farming, forestry, and fishing occupations -----	—	27	—	27	45	6	—	1 304	58	
Precision production, craft, and repair occupations -----	8	1 195	95	1 100	1 016	219	12	2 187	296	
Operators, fabricators, and laborers -----	—	1 157	61	1 096	1 738	267	5	3 770	370	
Construction -----	—	205	14	191	201	94	—	776	57	
Manufacturing -----	—	2 751	181	2 570	3 454	218	—	4 868	686	
Transportation, communications, and other public utilities -----	—	247	80	167	116	81	—	932	100	
Wholesale trade -----	23	132	12	120	209	33	—	362	52	
Retail trade -----	16	202	28	174	497	248	—	3 070	274	
Finance, insurance, and real estate -----	—	232	138	94	129	16	—	411	73	
Business and repair services -----	—	179	63	116	263	26	—	429	42	
Personal services -----	—	55	13	42	77	8	—	611	33	
Professional and related services -----	12	501	96	405	541	151	—	5 500	451	
Public administration -----	11	112	45	67	29	—	17	815	126	
All other industries -----	—	33	—	33	33	29	—	1 516	44	
Armed forces, at work -----	—	—	—	—	—	—	—	—	2	
Private wage and salary workers -----	48	4 382	614	3 768	5 104	759	—	12 441	1 429	
Federal government workers -----	—	8	—	8	32	19	—	317	23	
State and local government workers -----	14	200	56	144	286	77	17	4 539	409	
Self-employed workers -----	—	59	—	59	112	49	—	1 813	75	
Unpaid family workers -----	—	—	—	—	15	—	—	180	4	
At work 1 to 34 hours -----	9	276	44	232	617	153	—	4 422	241	
EARNINGS IN 1979										
Total with earnings -----	62	4 599	658	3 941	5 491	883	17	18 656	1 922	
\$1 to \$3,999 or less -----	—	201	21	180	507	65	5	3 850	284	
\$4,000 to \$5,999 -----	—	126	47	79	323	83	—	2 034	110	
\$6,000 to \$7,999 -----	17	194	15	179	238	122	—	2 103	138	
\$8,000 to \$9,999 -----	—	244	67	177	327	133	—	2 089	171	
\$10,000 to \$14,999 -----	15	890	235	655	766	198	—	4 588	525	
\$15,000 to \$19,999 -----	30	1 056	71	985	1 307	210	12	2 367	269	
\$20,000 to \$24,999 -----	—	999	81	918	1 047	72	—	847	240	
\$25,000 to \$49,999 -----	—	855	121	734	941	—	—	668	185	
\$50,000 or more -----	—	34	—	34	35	—	—	110	—	
Median -----	\$14 516	\$17 603	\$13 280	\$18 142	\$16 768	\$10 658	\$15 229	\$9 284	\$11 867	
JOURNEY TO WORK										
Private car, truck, or van -----	62	4 483	562	3 921	5 506	904	17	16 284	1 887	
Drive alone -----	36	2 639	364	2 275	3 687	663	12	12 457	1 210	
Carpool -----	26	1 844	198	1 646	1 819	241	5	3 827	677	
Public transportation -----	—	139	108	31	—	—	—	52	31	
Bus or streetcar -----	—	139	108	31	—	—	—	13	16	
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—	
Walked only -----	—	—	—	—	21	—	—	1 701	16	
Other means -----	—	27	—	27	22	—	—	291	6	
Worked at home -----	—	—	—	—	—	—	—	962	—	
Persons per private car, truck, or van -----	1.27	1.31	1.24	1.32	1.24	1.17	1.24	1.15	1.26	
Mean travel time to work ----- minutes -----	32.4	40.2	39.8	40.3	28.5	26.4	90.0	13.3	27.0	
Car, truck, or van ----- minutes -----	32.4	39.7	36.5	40.2	28.6	26.4	90.0	13.9	26.9	
Public transportation ----- minutes -----	—	58.2	57.1	61.9	—	—	—	12.0	38.1	
With a public transportation disability -----	—	21	—	21	13	—	—	43	—	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	10 498	1 403	5 198	18	3 997	1 183	2 428	576	893
Householder, wife present	7 321	1 041	3 704	18	2 869	817	1 587	348	641
Householder, no wife present	1 076	115	450	—	329	121	372	84	55
Other household member	1 890	236	908	—	686	222	457	118	171
In group quarters	211	11	136	—	113	23	12	26	26
Female	5 303	928	1 631	—	1 063	568	1 703	573	468
Householder, husband present	111	13	45	—	29	16	21	13	19
Householder, no husband present	971	179	316	—	215	101	263	138	75
Other household member	4 057	736	1 152	—	750	402	1 390	422	357
In group quarters	164	—	118	—	69	49	29	—	17

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	829	96	439	—	280	159	201	65	28
20 to 24 years	2 065	249	940	13	678	249	611	113	152
25 to 54 years	11 244	1 692	4 848	5	3 673	1 170	2 746	907	1 051
55 to 64 years	1 386	215	573	—	412	161	452	64	82
65 years and over	277	79	29	—	17	12	121	—	48
With one or more years of college	5 843	599	2 928	—	2 276	652	1 399	439	478

RACE AND SPANISH ORIGIN

White	15 333	2 317	6 628	18	4 910	1 700	4 019	1 096	1 273
Black	300	6	97	—	70	27	85	53	59
Other races	168	8	104	—	80	24	27	—	29
Spanish origin ¹	176	44	27	—	27	—	85	—	20

LABOR FORCE CHARACTERISTICS

Employed, at work	15 742	2 316	6 793	10	5 036	1 747	4 131	1 149	1 353
Managerial and professional specialty occupations	3 194	352	1 417	—	1 143	274	887	283	255
Technical, sales, and administrative support occupations	3 637	526	1 529	—	1 165	364	1 038	198	346
Technicians and related support occupations	1 597	58	238	—	204	34	229	28	44
Sales occupations	1 236	171	632	—	467	165	256	43	134
Administrative support occupations, including clerical	1 804	297	659	—	494	165	553	127	168
Service occupations	1 510	208	507	—	322	185	517	114	164
Farming, forestry, and fishing occupations	2 901	405	1 497	5	1 098	394	641	174	86
Precision production, craft, and repair occupations	2 901	405	1 497	5	1 098	394	641	174	86
Operators, fabricators, and laborers	4 208	782	1 807	5	1 293	509	941	360	318
Construction	938	80	542	10	366	166	187	31	98
Manufacturing	6 030	952	3 052	—	2 407	645	1 196	472	358
Transportation, communications, and other public utilities	933	123	350	—	291	59	251	72	137
Wholesale trade	870	65	507	—	391	116	151	57	90
Retail trade	1 830	302	643	—	401	242	643	129	113
Finance, insurance, and real estate	328	47	152	—	94	58	118	6	5
Business and repair services	568	65	365	—	294	71	101	10	27
Personal services	209	17	111	—	82	29	68	—	13
Professional and related services	2 814	476	733	—	491	242	1 020	204	381
Public administration	646	96	220	—	157	63	145	138	47
All other industries	576	93	118	—	62	56	251	30	84
Armed forces, at work	59	15	36	8	24	4	—	—	8
Private wage and salary workers	12 751	1 758	6 055	10	4 611	1 434	3 150	883	905
Federal government workers	570	36	154	8	121	25	269	45	66
State and local government workers	1 939	438	465	—	222	243	543	169	324
Self-employed workers	507	93	149	—	100	49	163	52	50
Unpaid family workers	34	6	6	—	6	—	6	—	16
At work 1 to 34 hours	2 443	394	916	—	589	327	667	228	238

EARNINGS IN 1979

Total with earnings	15 555	2 307	6 772	18	5 032	1 722	4 050	1 107	1 319
\$1 to \$3,999 or less	2 264	379	877	—	574	303	710	151	147
\$4,000 to \$5,999	1 020	193	211	8	111	92	391	114	111
\$6,000 to \$7,999	1 077	125	284	—	192	92	438	111	119
\$8,000 to \$9,999	1 030	244	348	—	207	141	280	64	94
\$10,000 to \$14,999	3 430	574	1 160	—	829	331	1 115	218	363
\$15,000 to \$19,999	3 199	586	1 530	10	1 084	436	510	268	305
\$20,000 to \$24,999	1 850	137	1 183	—	963	220	333	111	86
\$25,000 to \$49,999	1 591	58	1 121	—	1 014	107	248	70	94
\$50,000 or more	94	11	58	—	58	—	25	—	—
Median	\$13 016	\$11 340	\$16 253	\$15 072	\$17 336	\$13 093	\$19 583	\$12 106	\$12 001

JOURNEY TO WORK

Private car, truck, or van	14 967	2 286	6 300	18	4 604	1 678	3 979	1 132	1 270
Drive alone	9 707	1 461	3 750	18	2 757	975	2 830	735	931
Carpool	5 260	825	2 550	—	1 847	703	1 149	397	339
Public transportation	243	—	118	—	118	—	78	—	47
Bus or streetcar	176	—	115	—	115	—	48	—	13
Subway, elevated train, or railroad	52	—	—	—	—	—	18	—	34
Walked only	395	34	279	—	229	50	33	17	32
Other means	196	11	132	—	109	23	41	—	12
Worked at home	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.27	1.28	1.33	1.00	1.33	1.35	1.20	1.26	1.18
Mean travel time to work—minutes	35.5	26.3	45.7	59.4	47.0	41.7	26.9	27.5	33.5
Car, truck, or van—minutes	35.9	26.3	47.1	59.4	48.6	42.9	26.8	27.9	33.2
Public transportation—minutes	45.7	—	45.7	—	45.7	—	35.6	—	62.8
With a public transportation disability	93	4	30	—	30	—	46	13	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over
SEX AND HOUSEHOLD RELATIONSHIP

Male	74 023	7 600	66 423	35 146	31 277	6 660
Householder, wife present.....	50 882	5 351	45 531	23 040	22 491	4 224
Householder, no wife present.....	9 717	804	8 913	5 685	3 228	873
Other household member.....	13 210	1 445	11 765	6 207	5 558	1 560
In group quarters.....	214	—	214	—	—	3
Female	52 534	5 355	47 179	26 639	20 540	4 603
Householder, husband present.....	749	73	676	356	320	52
Householder, no husband present.....	11 029	934	10 095	6 909	3 186	1 072
Other household member.....	40 605	4 348	36 257	19 227	17 030	3 479
In group quarters.....	151	—	151	147	4	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	11 183	1 205	9 978	5 038	4 940	1 060
20 to 24 years.....	17 013	1 490	15 523	9 289	6 234	1 367
25 to 54 years.....	79 776	8 340	71 436	37 382	34 054	6 862
55 to 64 years.....	14 841	1 549	13 292	7 807	5 485	1 405
65 years and over.....	3 744	371	3 373	2 269	1 104	569
With one or more years of college.....	38 325	3 234	35 091	20 939	14 152	3 112

RACE AND SPANISH ORIGIN

White.....	117 963	12 620	105 343	54 630	50 713	10 108
Black.....	6 660	27	6 633	5 923	710	941
Other races.....	1 934	308	1 626	1 232	394	214
Spanish origin ¹	2 061	511	1 550	1 114	436	218

LABOR FORCE CHARACTERISTICS

Employed, at work.....	126 514	12 951	113 563	61 758	51 805	11 263
Managerial and professional specialty occupations.....	24 794	2 024	22 770	13 797	8 973	1 912
Technical, sales, and administrative support occupations.....	36 245	3 246	32 999	18 412	14 587	3 323
Technicians and related support occupations.....	3 351	279	3 072	1 728	1 344	304
Sales occupations.....	13 174	1 170	12 004	6 686	5 318	1 288
Administrative support occupations, including clerical.....	19 720	1 797	17 923	9 998	7 925	1 731
Service occupations.....	14 526	1 331	13 195	7 460	5 735	1 433
Farming, forestry, and fishing occupations.....	1 958	708	1 250	316	934	127
Precision production, craft, and repair occupations.....	18 150	1 872	16 278	7 718	8 560	1 672
Operators, fabricators, and laborers.....	30 841	3 770	27 071	14 055	13 016	2 796
Construction.....	4 671	632	4 039	1 890	2 149	399
Manufacturing.....	50 687	5 350	45 337	22 972	22 365	4 183
Transportation, communications, and other public utilities.....	6 583	724	5 859	2 911	2 948	810
Wholesale trade.....	4 844	413	4 431	2 340	2 091	428
Retail trade.....	20 236	1 708	18 528	10 492	8 036	1 921
Finance, insurance, and real estate.....	5 974	674	5 300	2 948	2 352	415
Business and repair services.....	4 400	266	4 134	2 385	1 749	578
Personal services.....	2 932	201	2 731	1 622	1 109	271
Professional and related services.....	19 765	1 891	17 874	11 369	6 505	1 637
Public administration.....	3 426	304	3 122	1 944	1 178	388
All other industries.....	2 996	788	2 208	885	1 323	233
Armed forces, at work.....	43	—	43	—	—	—
Private wage and salary workers.....	106 546	10 493	96 053	51 570	44 483	9 496
Federal government workers.....	1 878	89	1 789	993	796	183
State and local government workers.....	10 594	1 182	9 412	6 013	3 399	922
Self-employed workers.....	7 031	1 089	5 942	3 039	2 903	546
Unpaid family workers.....	508	102	406	170	236	65
At work 1 to 34 hours.....	25 375	2 697	22 678	12 396	10 282	2 576

EARNINGS IN 1979

Total with earnings	123 005	12 625	110 380	59 879	50 501	10 385
\$1 to \$3,999 or less.....	20 874	2 182	18 692	10 299	8 393	2 002
\$4,000 to \$5,999.....	9 738	1 117	8 621	4 752	3 869	821
\$6,000 to \$7,999.....	9 219	1 040	8 179	4 677	3 502	760
\$8,000 to \$9,999.....	9 865	930	8 935	5 380	3 555	806
\$10,000 to \$14,999.....	22 112	2 124	19 988	11 346	8 642	1 750
\$15,000 to \$19,999.....	20 266	2 144	18 122	9 729	8 393	1 579
\$20,000 to \$24,999.....	16 350	1 872	14 478	7 173	7 305	1 464
\$25,000 to \$49,999.....	12 772	1 064	11 708	5 549	6 159	1 060
\$50,000 or more.....	1 809	152	1 657	974	683	143
Median.....	\$12 194	\$11 997	\$12 215	\$11 660	\$13 016	\$11 842

JOURNEY TO WORK

Private car, truck, or van.....	116 786	11 697	105 089	56 355	48 734	10 468
Drive alone.....	93 471	8 973	84 498	44 754	39 744	8 459
Carpool.....	23 315	2 724	20 591	11 601	8 990	2 009
Public transportation.....	1 396	37	1 359	1 167	192	109
Bus or streetcar.....	1 346	9	1 337	1 145	192	176
Subway, elevated train, or railroad.....	15	15	—	—	—	—
Walked only.....	4 783	442	4 341	2 842	1 499	494
Other means.....	1 311	148	1 163	705	458	111
Worked at home.....	2 281	631	1 650	716	934	—
Persons per private car, truck, or van.....	1.12	1.15	1.12	1.13	1.11	1.12
Mean travel time to work..... minutes.....	16.9	17.6	16.8	15.6	18.2	17.7
Car, truck, or van..... minutes.....	17.1	18.1	17.0	15.7	18.5	18.0
Public transportation..... minutes.....	31.1	60.2	30.3	30.5	29.1	32.9
With a public transportation disability.....	464	51	413	267	146	93

¹Persons of Spanish origin may be of any race.

Living inside SMSA					Worked inside SMSA					
Total	Boone County	Winnebago County	Rockford city	Remainder of Winnebago County	Place of work not reported	Total	Boone County	Winnebago County	Rockford city	Remainder of Winnebago County
126 557	12 955	113 602	61 785	51 817	11 263	119 022	11 882	107 140	78 018	29 122
74 023	7 600	66 423	35 146	31 277	6 660	70 681	8 310	62 371	44 885	17 486
50 882	5 351	45 531	23 040	22 491	4 224	49 562	6 124	43 438	31 255	12 183
9 717	804	8 913	5 685	3 228	873	8 908	978	7 930	5 905	2 025
13 210	1 445	11 765	6 207	5 558	1 560	11 954	1 190	10 764	7 492	3 272
214	—	214	214	—	3	257	18	239	233	6
52 534	5 355	47 179	26 639	20 540	4 603	48 341	3 572	44 769	33 133	11 636
749	73	676	356	320	52	742	39	703	478	225
11 029	934	10 095	6 909	3 186	1 072	9 941	590	9 351	7 342	2 009
40 605	4 348	36 257	19 227	17 030	3 479	37 476	2 943	34 533	25 143	9 390
151	—	151	147	4	—	182	—	182	170	12
11 183	1 205	9 978	5 038	4 940	1 060	10 217	801	9 416	6 299	3 117
17 013	1 490	15 523	9 289	6 234	1 367	16 188	1 201	14 987	10 876	4 111
79 776	8 340	71 436	37 382	34 054	6 862	75 730	8 315	67 415	49 210	18 205
14 841	1 549	13 292	7 807	5 485	1 405	13 707	1 315	12 392	9 344	3 048
3 744	371	3 373	2 269	1 104	569	3 180	250	2 930	2 289	641
38 325	3 234	35 091	20 939	14 152	3 112	35 744	2 894	32 850	24 922	7 928
117 963	12 620	105 343	54 630	50 713	10 108	111 454	11 069	100 385	72 664	27 721
6 660	27	6 633	5 923	710	941	5 907	594	5 313	4 252	1 061
1 934	308	1 626	1 232	394	214	1 661	219	1 442	1 102	340
2 061	511	1 550	1 114	436	218	1 714	356	1 358	1 037	321
126 514	12 951	113 563	61 758	51 805	11 263	118 975	11 864	107 111	77 989	29 122
24 794	2 024	22 770	13 797	8 973	1 912	23 348	1 441	21 907	16 877	5 030
36 245	3 246	32 999	18 412	14 587	3 323	33 404	2 139	31 265	23 712	7 553
3 351	279	3 072	1 728	1 344	304	3 218	224	2 994	2 317	677
13 174	1 170	12 004	6 686	5 318	1 288	11 921	694	11 227	7 827	3 400
19 720	1 797	17 923	9 998	7 925	1 731	18 265	1 221	17 044	13 568	3 476
14 526	1 331	13 195	7 460	5 735	1 433	13 302	1 002	12 300	8 766	3 534
1 958	708	1 250	316	934	127	1 815	628	1 187	270	917
18 150	1 872	16 278	7 718	8 560	1 672	16 936	1 875	15 061	11 048	4 013
30 841	3 770	27 071	14 055	13 016	2 796	30 170	4 779	25 391	17 316	8 075
4 671	632	4 039	1 890	2 149	399	3 986	322	3 664	2 364	1 300
50 687	5 350	45 337	22 972	22 365	4 183	49 645	6 541	43 104	30 320	12 784
6 583	724	5 859	2 911	2 948	810	5 692	452	5 240	3 878	1 362
4 844	413	4 431	2 340	2 091	428	4 620	302	4 318	3 170	1 148
20 236	1 708	18 528	10 492	8 036	1 921	18 507	985	17 522	12 174	5 348
5 974	674	5 300	2 948	2 352	415	5 485	535	4 950	4 079	871
4 400	266	4 134	2 385	1 749	578	4 077	177	3 900	3 113	787
2 932	201	2 731	1 622	1 109	271	2 820	204	2 616	1 841	775
19 765	1 891	17 874	11 369	6 505	1 637	18 336	1 464	16 872	13 673	3 199
3 426	304	3 122	1 944	1 178	388	3 062	190	2 872	2 507	365
2 996	788	2 208	885	1 323	233	2 745	692	2 053	870	1 183
43	4	39	27	12	—	47	18	29	29	—
106 546	10 493	96 053	51 570	44 483	9 496	100 642	9 903	90 739	66 111	24 628
1 878	89	1 789	993	796	183	1 696	50	1 646	1 424	222
10 594	1 182	9 412	6 013	3 399	973	9 611	964	8 647	6 608	2 039
7 031	1 089	5 942	3 039	2 903	546	6 587	857	5 730	3 670	2 060
508	102	406	170	236	65	486	108	378	205	173
25 375	2 697	22 678	12 396	10 282	2 576	23 096	1 829	21 267	15 190	6 077
123 005	12 625	110 380	59 879	50 501	10 385	116 277	11 604	104 673	76 321	28 352
20 874	2 182	18 692	10 299	8 393	2 002	19 128	1 647	17 481	12 190	5 291
9 738	1 117	8 621	4 752	3 869	821	9 119	688	8 431	6 111	2 320
9 219	1 040	8 179	4 677	3 502	760	8 408	724	7 684	5 712	1 972
9 865	930	8 935	5 380	3 555	806	9 016	636	8 380	6 387	1 993
22 112	2 124	19 988	11 546	8 642	1 750	20 753	1 529	19 224	13 931	5 293
20 266	2 144	18 122	9 729	8 393	1 579	20 480	2 211	18 269	13 322	4 947
16 350	1 872	14 478	7 173	7 305	1 464	15 911	2 886	13 025	9 868	3 157
12 772	1 064	11 708	5 549	6 159	1 060	11 837	1 186	10 651	7 573	3 078
1 809	152	1 657	974	683	143	1 625	97	1 528	1 227	301
\$12 194	\$11 997	\$12 215	\$11 660	\$13 016	\$11 842	\$12 540	\$15 995	\$12 214	\$12 308	\$11 974
116 786	11 697	105 089	56 355	48 734	10 468	110 114	10 696	99 418	72 928	26 490
93 471	8 973	84 498	44 754	39 744	8 459	87 683	7 627	80 056	58 600	21 456
23 315	2 724	20 591	11 601	8 990	2 009	22 431	3 069	19 362	14 328	5 034
1 396	37	1 359	1 167	192	190	1 155	13	1 142	1 041	101
1 346	9	1 337	1 145	192	176	1 134	—	1 134	1 033	101
15	15	—	—	—	—	—	—	—	—	—
4 783	442	4 341	2 842	1 499	494	4 200	374	3 826	2 575	1 251
1 311	148	1 163	705	458	111	1 272	168	1 104	758	346
2 281	631	1 650	716	934	—	2 281	631	1 650	716	934
1.12	1.15	1.12	1.13	1.11	1.12	1.12	1.20	1.12	1.12	1.11
16.9	17.6	16.8	15.6	18.2	17.7	17.3	19.5	17.1	17.5	15.9
17.1	18.1	17.0	15.7	18.5	18.0	17.5	20.1	17.3	17.6	16.3
31.1	60.2	30.3	30.5	29.1	32.9	30.3	15.0	30.4	30.9	25.7
464	51	413	267	146	93	374	49	325	255	70

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

SEX AND HOUSEHOLD RELATIONSHIP

Male	62 948	6 849	56 099	41 301	2 230	39 071	14 798	4 415	5 873	4 243	1 630	1 080
Householder, wife present.....	43 581	4 990	38 591	28 497	1 683	26 814	10 094	3 077	4 189	2 928	1 261	823
Householder, no wife present.....	8 262	820	7 442	5 608	251	5 357	1 834	582	542	451	91	70
Other household member.....	10 930	1 039	9 891	7 021	281	6 740	2 870	720	1 142	864	278	187
In group quarters.....	175	—	175	175	15	160	—	36	—	—	—	—
Female	45 889	3 380	42 509	31 871	2 519	29 352	10 638	2 042	4 016	2 800	1 216	970
Householder, husband present.....	689	33	656	461	49	412	195	8	41	24	17	13
Householder, no husband present.....	9 504	542	8 962	7 179	575	6 604	1 783	453	617	434	183	153
Other household member.....	35 545	2 805	32 740	24 086	1 895	22 191	8 654	1 581	3 358	2 342	1 016	804
In group quarters.....	151	—	151	145	—	145	6	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	9 746	759	8 987	6 024	288	5 736	2 963	377	981	739	242	133
20 to 24 years.....	14 677	1 062	13 615	10 214	703	9 511	3 401	969	1 127	789	338	301
25 to 34 years.....	68 649	6 969	61 680	45 888	2 971	42 917	15 792	4 265	6 293	4 334	1 959	1 414
35 to 44 years.....	12 709	1 209	11 500	8 818	549	8 269	2 682	727	1 227	961	266	181
45 to 54 years.....	3 056	230	2 826	2 228	238	1 990	598	119	261	220	41	21
65 years and over.....	32 952	2 570	30 382	23 308	1 949	21 359	7 074	2 261	2 595	1 639	956	778
With one or more years of college.....	—	—	—	—	—	—	—	—	—	—	—	—

RACE AND SPANISH ORIGIN

White.....	101 672	9 542	92 130	67 895	4 462	63 433	24 235	6 183	9 693	6 891	2 802	2 006
Black.....	5 577	474	5 103	4 208	239	3 969	895	142	27	27	—	—
Other races.....	1 588	213	1 375	1 069	48	1 021	306	132	169	125	44	44
Spanish origin ¹	1 641	336	1 305	1 020	51	969	285	202	284	235	49	48

LABOR FORCE CHARACTERISTICS

Employed, at work.....	108 810	10 229	98 581	73 145	4 749	68 396	25 436	6 441	9 889	7 043	2 846	2 050
Managerial and professional specialty occupations.....	21 712	1 343	20 369	15 786	1 110	14 676	4 583	1 170	1 617	887	730	600
Technical, sales, and administrative support occupations.....	31 409	1 965	29 444	22 559	2 520	20 039	6 885	1 513	2 566	1 777	789	601
Technicians and related support occupations.....	2 862	189	2 673	2 081	60	2 021	592	185	234	129	105	80
Sales occupations.....	11 316	663	10 653	7 507	554	6 953	3 146	570	909	623	286	172
Administrative support occupations, including clerical.....	17 231	1 113	16 118	12 971	1 906	11 065	3 147	758	1 423	1 025	398	349
Service occupations.....	12 652	963	11 689	8 526	488	8 038	3 163	441	1 147	859	288	178
Farming, forestry, and fishing occupations.....	1 727	616	1 111	252	6	246	859	104	648	616	32	22
Precision production, craft, and repair occupations.....	14 912	1 545	13 367	9 999	351	9 648	3 368	1 566	1 300	844	456	297
Operators, fabricators, and laborers.....	26 398	3 797	22 601	16 023	274	15 749	6 578	1 647	2 611	2 060	551	352
Construction.....	3 387	268	3 119	2 087	40	2 047	1 032	885	369	224	145	60
Manufacturing.....	43 792	5 184	38 608	28 020	275	27 745	10 588	2 712	3 811	2 636	1 175	832
Transportation, communications, and other public utilities.....	5 076	407	4 669	3 474	402	3 072	1 195	697	510	304	206	171
Wholesale trade.....	4 158	269	3 889	2 882	87	2 795	1 007	258	336	253	83	43
Retail trade.....	17 748	968	16 780	11 690	609	11 081	5 090	567	1 425	914	511	295
Finance, insurance, and real estate.....	5 296	530	4 766	3 950	1 145	2 805	816	263	566	482	84	84
Business and repair services.....	3 763	163	3 600	2 924	436	2 488	676	59	172	140	32	25
Personal services.....	2 594	204	2 390	1 771	62	1 709	619	67	180	148	32	17
Professional and related services.....	17 503	1 385	16 118	13 141	782	12 359	2 977	625	1 624	1 150	474	433
Public administration.....	2 923	190	2 733	2 390	889	1 501	343	115	193	144	49	49
All other industries.....	2 570	661	1 909	816	22	794	1 093	193	703	648	55	41
Armed forces, at work.....	27	—	27	27	—	27	—	16	—	—	—	—
Private wage and salary workers.....	91 293	8 353	82 940	61 733	3 353	58 380	21 207	5 757	7 916	5 508	2 408	1 679
Federal government workers.....	1 588	32	1 556	1 344	276	1 068	212	107	38	23	15	15
State and local government workers.....	9 252	928	8 324	6 382	857	5 525	1 942	369	955	663	292	262
Self-employed workers.....	6 266	836	5 430	3 510	232	3 278	1 920	219	887	769	118	81
Unpaid family workers.....	438	80	358	203	31	172	155	5	93	80	13	13
At work 1 to 34 hours.....	21 838	1 717	20 121	14 581	819	13 762	5 540	961	2 089	1 573	516	331

EARNINGS IN 1979

Total with earnings	106 236	9 993	96 243	71 545	4 600	66 945	24 698	6 384	9 625	6 855	2 770	2 000
\$1 to \$3,999 or loss.....	18 159	1 582	16 577	11 740	686	11 054	4 837	713	1 786	1 404	382	230
\$4,000 to \$5,999.....	8 580	648	7 932	5 850	502	5 348	2 082	337	885	589	296	262
\$6,000 to \$7,999.....	7 954	679	7 275	5 502	592	4 910	1 773	505	771	621	150	117
\$8,000 to \$9,999.....	8 477	616	7 861	6 071	438	5 633	1 790	582	718	557	161	144
\$10,000 to \$14,999.....	19 068	1 430	17 638	13 186	777	12 409	4 452	1 294	1 364	985	379	289
\$15,000 to \$19,999.....	17 894	1 750	16 144	12 186	580	11 606	3 958	793	1 748	1 126	622	415
\$20,000 to \$24,999.....	14 002	2 276	11 726	9 029	391	8 638	2 697	884	1 462	1 065	397	310
\$25,000 to \$49,999.....	10 565	924	9 641	6 818	420	6 398	2 823	1 147	774	435	339	205
\$50,000 or more.....	1 537	88	1 449	1 163	214	949	286	129	117	73	44	28
Median.....	\$12 133	\$15 084	\$11 926	\$12 026	\$10 366	\$12 147	\$11 641	\$13 752	\$11 967	\$10 986	\$15 090	\$14 042

JOURNEY TO WORK

Private car, truck, or van.....	100 202	9 056	91 146	68 187	4 468	63 719	22 959	6 116	8 745	5 901	2 844	2 050
Drive alone.....	80 678	6 813	73 865	54 975	3 554	51 421	18 890	4 334	6 955	4 772	2 183	1 526
Carpool.....	19 524	2 243	17 281	13 212	914	12 298	4 069	1 782	1 790	1 129	661	524
Public transportation.....	1 125	13	1 112	1 024	147	877	88	81	13	13	—	—
Bus or streetcar.....	1 104	—	1 104	1 016	147	869	88	66	—	—	—	—
Subway, elevated train, or railroad.....	—	—	—	—	—	—	—	15	—	—	—	—
Walked only.....	4 086	361	3 725	2 541	95	2 446	1 184	203	363	361	2	—
Other means.....	1 143	168	975	704	39	665	271	57	137	137	—	—
Worked at home.....	2 281	631	1 650	716	—	716	934	—	631	631	—	—
Persons per private car, truck, or van.....	1.12	1.16	1.11	1.12	1.12	1.12	1.10	1.21	1.12	1.11	1.15	1.16
Mean travel time to work..... minutes.....	15.8	15.8	15.8	16.2	17.3	16.1	14.7	33.2	15.1	10.8	24.7	25.9
Car, truck, or van..... minutes.....	16.0	16.2	16.0	16.3	17.3	16.2	15.1	33.9	15.6	11.2	24.7	25.9
Public transportation..... minutes.....	30.0	15.0	30.2	30.5	23.1	31.8	26.6	41.1	15.0	15.0	—	—
With a public transportation disability.....	346	49	297	247	11	236	50	25	35	5	30	30

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over
SEX AND HOUSEHOLD RELATIONSHIP

Male	15	1 065	550	874
Householder, wife present	11	812	438	632
Householder, no wife present	4	66	21	98
Other household member	—	187	91	144
In group quarters	—	—	—	—
Female	80	890	246	779
Householder, husband present	—	13	4	6
Householder, no husband present	18	135	30	204
Other household member	62	742	212	569
In group quarters	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	6	127	109	106
20 to 24 years	16	285	37	206
25 to 54 years	69	1 345	545	1 157
55 to 64 years	4	177	85	146
65 years and over	—	21	20	38
With one or more years of college	44	734	178	298

RACE AND SPANISH ORIGIN

White	95	1 911	796	1 581
Black	—	—	—	—
Other races	—	44	—	72
Spanish origin ¹	—	48	1	132

LABOR FORCE CHARACTERISTICS

Employed, at work	95	1 955	796	1 649
Managerial and professional specialty occupations	42	558	130	150
Technical, sales, and administrative support occupations	33	568	188	269
Technicians and related support occupations	—	80	25	32
Sales occupations	—	172	114	90
Administrative support occupations, including clerical	33	316	49	147
Service occupations	20	158	110	67
Farming, forestry, and fishing occupations	—	22	10	31
Precision production, craft, and repair occupations	—	297	159	350
Operators, fabricators, and laborers	—	352	199	782
Construction	—	60	85	215
Manufacturing	8	824	343	939
Transportation, communications, and other public utilities	6	165	35	131
Wholesale trade	—	43	40	41
Retail trade	6	289	216	54
Finance, insurance, and real estate	4	80	—	31
Business and repair services	5	20	7	23
Personal services	—	17	15	20
Professional and related services	38	395	41	108
Public administration	28	21	—	31
All other industries	—	41	14	56
Armed forces, at work	—	—	—	4
Private wage and salary workers	52	1 627	729	1 453
Federal government workers	4	11	—	4
State and local government workers	28	234	30	103
Self-employed workers	11	70	37	88
Unpaid family workers	—	13	—	5
At work 1 to 34 hours	11	320	185	263

EARNINGS IN 1979

Total with earnings	91	1 909	770	1 623
\$1 to \$3,999 or loss	19	211	152	171
\$4,000 to \$5,999	16	246	34	111
\$6,000 to \$7,999	4	113	33	157
\$8,000 to \$9,999	—	144	17	183
\$10,000 to \$14,999	32	257	90	476
\$15,000 to \$19,999	6	409	207	218
\$20,000 to \$24,999	9	301	87	129
\$25,000 to \$49,999	5	200	134	149
\$50,000 or more	—	28	16	29
Median	\$10 583	\$14 568	\$16 013	\$11 409

JOURNEY TO WORK

Private car, truck, or van	95	1 955	794	1 598
Drive alone	76	1 450	657	904
Carpool	19	505	137	694
Public transportation	—	—	—	19
Bus or streetcar	—	—	—	4
Subway, elevated train, or railroad	—	—	—	15
Walked only	—	—	2	29
Other means	—	—	—	7
Worked at home	—	—	—	—
Persons per private car, truck, or van	1.11	1.17	1.11	1.38
Mean travel time to work	24.7	26.0	21.6	31.3
Car, truck, or van	24.7	26.0	21.6	31.1
Public transportation	—	—	—	30.2
With a public transportation disability	—	30	—	11

Living inside SMSA—Con.											
Living in Boone County, worked—Con.				Living in Winnebago County, worked							
Central business district	Remainder	Remainder of Winnebago County	Outside SMSA	Inside SMSA	Boone County	Winnebago County	Rockford city	Central business district	Remainder	Remainder of Winnebago County	Outside SMSA
95	1 955	796	1 653	98 948	3 186	95 762	71 122	4 654	66 468	24 640	4 804
15	1 065	550	874	57 075	2 606	54 469	40 221	2 215	38 006	14 248	3 543
11	812	438	632	39 392	2 062	37 330	27 674	1 672	26 002	9 656	2 444
4	66	21	98	7 720	369	7 351	5 538	247	5 291	1 813	484
—	187	91	144	9 788	175	9 613	6 834	281	6 553	2 779	576
—	—	—	—	175	—	175	175	15	160	—	36
80	890	246	779	41 873	580	41 293	30 901	2 439	28 462	10 392	1 263
—	13	4	6	648	9	639	448	49	399	191	2
18	135	30	204	8 887	108	8 779	7 026	557	6 469	1 753	249
62	742	212	569	32 187	463	31 724	23 282	1 833	21 449	8 442	1 012
—	—	—	—	151	—	151	145	—	145	6	—
6	127	109	106	8 765	20	8 745	5 891	282	5 609	2 854	271
16	285	37	206	13 550	273	13 277	9 913	687	9 226	3 364	763
69	1 345	545	1 157	62 356	2 635	59 721	44 474	2 902	41 572	15 247	3 108
4	177	85	146	11 482	248	11 234	8 637	545	8 092	2 997	581
—	21	20	38	2 795	10	2 785	2 207	238	1 969	578	81
44	734	178	298	30 357	931	29 426	22 530	1 905	20 625	6 896	1 963
95	1 911	796	1 581	91 979	2 651	89 328	65 889	4 367	61 522	23 439	4 602
—	—	—	—	5 550	447	5 103	4 208	239	3 969	895	142
—	44	—	72	1 419	88	1 331	1 025	48	977	306	60
—	48	1	132	1 357	101	1 256	972	51	921	284	70
95	1 955	796	1 649	98 921	3 186	95 735	71 095	4 654	66 441	24 640	4 792
42	558	130	150	20 095	456	19 639	15 186	1 068	14 118	4 453	1 020
33	568	188	269	28 843	188	28 655	21 958	2 487	19 471	6 697	1 244
—	80	25	32	2 628	60	2 568	2 001	60	1 941	567	153
—	172	114	90	10 407	40	10 367	7 335	554	6 781	3 032	480
33	316	49	147	15 808	88	15 720	12 622	1 873	10 749	3 098	611
20	158	110	67	11 505	104	11 401	8 348	468	7 880	3 053	373
—	22	10	31	1 079	—	1 079	230	6	224	849	73
—	297	159	350	13 612	701	12 911	9 702	351	9 351	3 209	1 216
—	352	199	782	23 787	1 737	22 050	15 671	274	15 397	6 379	865
—	60	85	215	3 018	44	2 974	2 027	40	1 987	947	670
8	824	343	939	39 981	2 548	37 433	27 188	267	26 921	10 245	1 773
6	165	35	131	4 566	103	4 463	3 303	396	2 907	1 160	566
—	43	40	41	3 822	16	3 806	2 839	87	2 752	967	217
6	289	216	54	16 323	54	16 269	11 395	603	10 792	4 874	513
4	80	—	31	4 730	48	4 682	3 866	1 141	2 725	816	232
5	20	7	23	3 591	23	3 568	2 899	431	2 468	669	36
—	17	15	20	2 414	56	2 358	1 754	62	1 692	604	47
38	395	41	108	15 879	235	15 644	12 708	744	11 964	2 936	517
28	21	—	31	2 730	46	2 684	2 341	861	1 480	343	84
—	41	14	56	1 867	13	1 854	775	22	753	1 079	137
—	—	—	4	27	—	27	27	—	27	—	12
52	1 627	729	1 453	83 377	2 845	80 532	60 054	3 301	56 753	20 478	4 304
4	11	—	4	1 550	9	1 541	1 329	272	1 057	212	103
28	234	30	103	8 297	265	8 032	6 120	829	5 291	1 912	266
11	70	37	88	5 379	67	5 312	3 429	221	3 208	1 883	131
—	13	—	5	345	—	345	190	31	159	155	—
11	320	185	263	19 749	144	19 605	14 250	808	13 442	5 355	698
91	1 909	770	1 623	96 611	3 138	93 473	69 545	4 509	65 036	23 928	4 761
19	211	152	171	16 373	178	16 195	11 510	667	10 843	4 685	542
16	246	34	111	7 695	59	7 636	5 588	486	5 102	2 048	226
4	113	33	157	7 183	58	7 125	5 385	588	4 797	1 740	348
—	144	17	183	7 759	59	7 700	5 927	438	5 489	1 773	399
32	257	90	476	17 704	445	17 259	12 897	745	12 152	4 362	818
6	409	207	218	16 146	624	15 522	11 771	574	11 197	3 751	575
9	301	87	129	12 540	1 211	11 329	8 719	382	8 337	2 610	755
5	200	134	149	9 791	489	9 302	6 613	415	6 198	2 689	998
—	28	16	29	1 420	15	1 405	1 135	214	921	270	100
\$10 583	\$14 568	\$16 013	\$11 409	\$12 145	\$20 327	\$11 865	\$11 985	\$10 353	\$12 102	\$11 522	\$15 319
95	1 955	794	1 598	91 457	3 155	88 302	66 137	4 373	61 764	22 165	4 518
76	1 450	657	904	73 723	2 041	71 682	53 449	3 478	49 971	18 233	3 430
19	505	137	694	17 734	1 114	16 620	12 688	895	11 793	3 932	1 088
—	—	—	19	1 112	—	1 112	1 024	147	877	88	62
—	—	—	4	1 104	—	1 104	1 016	147	869	88	62
—	—	—	15	—	—	—	—	—	—	—	—
—	—	2	29	3 723	—	3 723	2 541	95	2 446	1 182	174
—	—	—	7	1 006	31	975	704	39	665	271	50
—	—	—	—	1 650	—	1 650	716	—	716	934	—
1.11	1.17	1.11	1.38	1.12	1.26	1.11	1.11	1.12	1.11	1.10	1.16
24.7	26.0	21.6	31.3	15.9	25.7	15.5	15.9	17.1	15.8	14.5	33.8
24.7	26.0	21.6	31.1	16.0	25.6	15.7	16.0	17.1	15.9	14.9	34.9
—	—	—	91.1	30.2	—	30.2	30.5	23.1	31.8	26.6	25.8
—	30	—	11	311	44	267	217	11	206	50	14

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 34 years -----
35 to 44 years -----
45 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or loss -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.

Living in Rockford city, worked

Living in Remainder of Winnebago County, worked

	Inside SMSA	Boone County	Winnebago County	Rockford city	Central business district	Remainder	Remainder of Winnebago County	Outside SMSA	Inside SMSA	Boone County	Winnebago County	Rockford city
Workers 16 years and over -----	54 473	1 655	52 818	44 940	2 909	42 031	7 878	1 434	44 475	1 531	42 944	26 182
SEX AND HOUSEHOLD RELATIONSHIP												
Male -----	30 459	1 388	29 071	24 502	1 303	23 199	4 569	1 249	26 616	1 218	25 398	15 719
Householder, wife present -----	20 155	1 051	19 104	15 960	891	15 069	3 144	811	19 237	1 011	18 226	11 714
Householder, no wife present -----	4 926	215	4 711	4 003	198	3 805	708	209	2 794	154	2 640	1 535
Other household member -----	5 203	122	5 081	4 364	199	4 165	717	193	4 585	53	4 532	2 470
In group quarters -----	175	—	175	175	15	160	—	36	—	—	—	—
Female -----	24 014	267	23 747	20 438	1 606	18 832	3 309	185	17 859	313	17 546	10 463
Householder, husband present -----	342	9	333	274	37	237	59	—	306	—	306	174
Householder, no husband present -----	6 134	59	6 075	5 376	419	4 957	699	38	2 753	49	2 704	1 650
Other household member -----	17 391	199	17 192	14 643	1 150	13 493	2 549	147	14 796	264	14 532	8 639
In group quarters -----	147	—	147	145	—	145	2	—	4	—	4	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years -----	4 464	11	4 453	3 816	173	3 643	637	63	4 301	9	4 292	2 075
20 to 24 years -----	8 262	136	8 126	6 708	428	6 280	1 418	239	5 288	137	5 151	3 205
25 to 34 years -----	32 996	1 357	31 639	26 802	1 752	25 050	4 837	862	29 360	1 278	28 082	17 672
35 to 44 years -----	6 842	141	6 701	5 881	364	5 517	820	260	4 640	107	4 533	2 756
45 to 54 years -----	1 909	10	1 899	1 733	192	1 541	166	10	886	—	886	474
55 to 64 years -----	—	—	—	—	—	—	—	—	—	—	—	—
65 years and over -----	—	—	—	—	—	—	—	—	—	—	—	—
With one or more years of college -----	18 536	491	18 045	15 250	1 337	13 913	2 795	675	11 821	440	11 381	7 280
RACE AND SPANISH ORIGIN												
White -----	48 352	1 128	47 224	40 283	2 664	37 619	6 941	1 296	43 627	1 523	42 104	25 606
Black -----	5 062	439	4 623	3 879	197	3 682	744	102	488	8	480	329
Other races -----	1 059	88	971	778	48	730	193	36	360	—	360	247
Spanish origin ¹ -----	973	87	886	760	51	709	126	22	384	14	370	212
LABOR FORCE CHARACTERISTICS												
Employed, at work -----	54 446	1 655	52 791	44 913	2 909	42 004	7 878	1 434	44 475	1 531	42 944	26 182
Managerial and professional specialty occupations -----	12 396	209	12 187	10 389	682	9 707	1 798	396	7 699	247	7 452	4 797
Technical, sales, and administrative support occupations -----	16 529	130	16 399	14 143	1 662	12 481	2 256	195	12 314	58	12 256	7 815
Technicians and related support occupations -----	1 490	49	1 441	1 186	34	1 152	255	20	1 138	11	1 127	815
Sales occupations -----	5 962	25	5 937	4 819	401	4 418	1 118	128	4 445	15	4 430	2 516
Administrative support occupations, including clerical -----	9 077	56	9 021	8 138	1 227	6 911	883	47	6 731	32	6 699	4 484
Service occupations -----	6 496	61	6 435	5 564	207	5 357	871	85	5 009	43	4 966	2 784
Farming, forestry, and fishing occupations -----	281	—	281	147	—	147	134	21	798	—	798	83
Precision production, craft, and repair occupations -----	6 321	292	6 029	5 132	152	4 980	897	518	7 291	409	6 882	4 570
Operators, fabricators, and laborers -----	12 423	963	11 460	9 538	206	9 332	1 922	219	11 364	774	10 590	6 133
Construction -----	1 432	9	1 423	1 164	23	1 141	259	233	1 586	35	1 551	863
Manufacturing -----	20 394	1 387	19 007	15 638	126	15 512	3 369	542	19 587	1 161	18 426	11 550
Transportation, communications, and other public utilities -----	2 355	51	2 304	1 871	198	1 673	433	177	2 211	52	2 159	1 432
Wholesale trade -----	2 058	—	2 058	1 706	53	1 653	352	55	1 764	16	1 748	1 133
Retail trade -----	9 342	16	9 326	7 735	391	7 344	1 591	90	6 981	38	6 943	3 660
Finance, insurance, and real estate -----	2 711	24	2 687	2 420	725	1 695	267	37	2 019	24	1 995	1 446
Business and repair services -----	2 051	—	2 051	1 888	254	1 634	163	15	1 540	23	1 517	1 011
Personal services -----	1 422	31	1 391	1 202	62	1 140	189	12	992	25	967	552
Professional and related services -----	10 171	103	10 068	9 141	547	8 594	927	207	5 708	132	5 576	3 567
Public administration -----	1 735	21	1 714	1 604	510	1 094	110	21	995	25	970	737
All other industries -----	775	13	762	544	20	524	218	45	1 092	—	1 092	231
Armed forces, at work -----	27	—	27	27	—	27	—	—	—	—	—	—
Private wage and salary workers -----	45 203	1 504	43 699	36 817	2 051	34 766	6 882	1 285	38 174	1 341	36 833	23 237
Federal government workers -----	906	9	897	859	188	671	38	8	644	—	644	470
State and local government workers -----	5 385	130	5 255	4 619	504	4 115	636	102	2 912	135	2 777	1 501
Self-employed workers -----	2 822	12	2 810	2 515	135	2 380	295	39	2 557	55	2 502	914
Unpaid family workers -----	157	—	157	130	31	99	27	—	188	—	188	60
At work 1 to 34 hours -----	11 003	91	10 912	9 664	566	9 098	1 248	106	8 746	53	8 693	4 586
EARNINGS IN 1979												
Total with earnings -----	53 055	1 620	51 435	43 770	2 815	40 955	7 665	1 434	43 556	1 518	42 038	25 775
\$1 to \$3,999 or loss -----	9 111	110	9 001	7 840	439	7 401	1 161	138	7 262	68	7 194	3 670
\$4,000 to \$5,999 -----	4 325	39	4 286	3 688	336	3 352	598	58	3 370	20	3 350	1 900
\$6,000 to \$7,999 -----	4 240	41	4 199	3 483	355	3 128	716	7	2 943	17	2 926	1 902
\$8,000 to \$9,999 -----	4 669	21	4 648	4 040	282	3 758	608	135	3 090	38	3 052	1 887
\$10,000 to \$14,999 -----	10 165	260	9 905	8 458	513	7 945	1 447	271	7 539	185	7 354	4 439
\$15,000 to \$19,999 -----	8 698	331	8 367	7 097	380	6 717	1 270	188	7 448	293	7 155	4 674
\$20,000 to \$24,999 -----	6 217	631	5 586	4 796	197	4 599	790	269	6 323	580	5 743	3 923
\$25,000 to \$49,999 -----	4 740	187	4 553	3 611	170	3 441	942	343	5 051	302	4 749	3 002
\$50,000 or more -----	890	—	890	757	143	614	133	25	530	15	515	378
Median -----	\$11 591	\$20 030	\$11 368	\$11 251	\$9 968	\$11 347	\$12 103	\$17 534	\$12 968	\$20 730	\$12 601	\$13 651
JOURNEY TO WORK												
Private car, truck, or van -----	49 656	1 634	48 022	40 304	2 653	37 651	7 718	1 386	41 801	1 521	40 280	25 833
Drive alone -----	39 375	969	38 406	32 017	2 089	29 928	6 389	945	34 348	1 072	33 276	21 432
Carpool -----	10 281	665	9 616	8 287	564	7 723	1 329	441	7 453	449	7 004	4 401
Public transportation -----	999	—	999	963	122	841	36	—	113	—	113	61
Bus or streetcar -----	991	—	991	955	122	833	36	—	113	—	113	61
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—	—	—	—
Walked only -----	2 476	—	2 476	2 422	95	2 327	54	48	1 247	—	1 247	119
Other means -----	626	21	605	535	39	496	70	—	380	10	370	169
Worked at home -----	716	—	716	716	—	716	—	—	934	—	934	—
Persons per private car, truck, or van -----	1.12	1.31	1.12	1.12	1.13	1.12	1.10	1.23	1.11	1.21	1.10	1.10
Mean travel time to work ----- minutes -----	14.8	27.1	14.4	14.0	14.3	14.0	16.9	43.0	17.1	24.1	16.9	19.1
Car, truck, or van ----- minutes -----	14.8	27.0	14.4	13.9	14.2	13.9	16.6	44.2	17.5	24.1	17.2	19.1
Public transportation ----- minutes -----	30.4	—	30.4	30.2	20.3	31.7	36.1	—	28.4	—	28.4	35.7
With a public transportation disability -----	212	31	181	147	—	147	34	—	99	13	86	70

¹Persons of Spanish origin may be of any race

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.				Living outside SMSA, worked				
	Living in Remainder of Winnebago County, worked—Con.								
	Central business district	Remainder	Remainder of Winnebago County	Outside SMSA	Inside SMSA	Boone County	Winnebago County	Rockford city	Remainder of Winnebago County
Workers 16 years and over	1 745	24 437	16 762	3 370	10 185	1 653	8 532	4 846	3 686
SEX AND HOUSEHOLD RELATIONSHIP									
Male	912	14 807	9 679	2 292	7 733	1 461	6 272	3 584	2 688
Householder, wife present	781	10 933	6 512	1 634	5 981	1 134	4 847	2 758	2 089
Householder, no wife present	49	1 486	1 105	275	646	158	488	297	191
Other household member	82	2 388	2 062	383	1 024	151	873	471	402
In group quarters	—	—	—	—	82	18	64	58	6
Female	833	9 630	7 083	1 078	2 452	192	2 260	1 262	998
Householder, husband present	12	162	132	2	53	6	47	17	30
Householder, no husband present	138	1 512	1 054	211	437	48	389	163	226
Other household member	683	7 956	5 893	865	1 931	138	1 793	1 057	736
In group quarters	—	—	4	—	31	—	31	25	6
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	109	1 966	2 217	208	471	42	429	275	154
20 to 24 years	259	2 946	1 946	524	1 511	139	1 372	662	710
25 to 54 years	1 150	16 522	10 410	2 246	7 081	1 346	5 735	3 322	2 413
55 to 64 years	181	2 575	1 777	321	998	106	892	526	366
65 years and over	46	428	412	71	124	20	104	61	43
With one or more years of college	568	6 712	4 101	1 288	2 792	324	2 468	1 614	854
RACE AND SPANISH ORIGIN									
White	1 703	23 903	16 498	3 306	9 782	1 527	8 255	4 769	3 486
Black	42	287	151	40	330	120	210	44	166
Other races	—	247	113	24	73	6	67	33	34
Spanish origin ¹	—	212	158	48	73	20	53	17	36
LABOR FORCE CHARACTERISTICS									
Employed, at work	1 745	24 437	16 762	3 358	10 165	1 635	8 530	4 844	3 686
Managerial and professional specialty occupations	386	4 411	2 655	624	1 636	98	1 538	1 091	447
Technical, sales, and administrative support occupations	825	6 990	4 441	1 049	1 995	174	1 821	1 153	668
Technicians and related support occupations	26	789	312	133	356	35	321	236	85
Sales occupations	153	2 363	1 914	352	605	31	574	320	254
Administrative support occupations, including clerical	646	3 838	2 215	564	1 034	108	926	597	329
Service occupations	261	2 523	2 182	289	650	39	611	240	371
Forming, forestry, and fishing occupations	6	77	715	52	88	12	76	18	58
Precision production, craft, and repair occupations	199	4 371	2 312	698	2 024	330	1 694	1 049	645
Operators, fabricators, and laborers	68	6 065	4 457	646	3 772	982	2 790	1 293	1 497
Construction	17	846	688	437	599	54	545	277	268
Manufacturing	141	11 409	6 876	1 231	5 853	1 357	4 496	2 300	2 196
Transportation, communications, and other public utilities	198	1 234	727	389	616	45	571	404	167
Wholesale trade	34	1 099	615	162	462	33	429	288	141
Retail trade	212	3 448	3 283	423	759	17	742	484	258
Finance, insurance, and real estate	416	1 030	549	195	189	5	184	129	55
Business and repair services	177	834	506	21	314	14	300	189	111
Personal services	—	552	415	35	226	—	226	70	156
Professional and related services	197	3 370	2 009	310	833	79	754	532	222
Public administration	351	386	233	63	139	—	139	117	22
All other industries	2	229	861	92	175	31	144	54	90
Armed forces, at work	—	—	—	12	20	18	2	2	—
Private wage and salary workers	1 250	21 987	13 596	3 019	9 349	1 550	7 799	4 378	3 421
Federal government workers	84	386	174	95	108	18	90	80	10
State and local government workers	325	1 176	1 276	164	359	36	323	226	97
Self-employed workers	86	828	1 588	92	321	21	300	160	140
Unpaid family workers	—	60	128	—	48	28	20	2	18
At work 1 to 34 hours	242	4 344	4 107	592	1 258	112	1 146	609	537
EARNINGS IN 1979									
Total with earnings	1 694	24 081	16 263	3 327	10 041	1 611	8 430	4 776	3 654
\$1 to \$3,999 or less	228	3 442	3 524	404	969	65	904	450	454
\$4,000 to \$5,999	150	1 750	1 450	168	539	40	499	261	238
\$6,000 to \$7,999	233	1 669	1 024	341	454	45	409	210	199
\$8,000 to \$9,999	156	1 731	1 165	264	539	20	519	316	203
\$10,000 to \$14,999	232	4 207	2 915	547	1 685	99	1 586	745	841
\$15,000 to \$19,999	194	4 480	2 481	387	2 586	461	2 125	1 136	989
\$20,000 to \$24,999	185	3 738	1 820	486	1 909	610	1 299	839	460
\$25,000 to \$49,999	245	2 757	1 747	655	1 272	262	1 010	755	255
\$50,000 or more	71	307	137	75	88	9	79	64	15
Median	\$11 355	\$13 802	\$11 254	\$14 252	\$16 183	\$20 342	\$15 470	\$16 356	\$14 098
JOURNEY TO WORK									
Private car, truck, or van	1 720	24 113	14 447	3 132	9 912	1 640	8 272	4 741	3 531
Drive alone	1 389	20 043	11 844	2 485	7 005	814	6 191	3 625	2 566
Carpool	331	4 070	2 603	647	2 907	826	2 081	1 116	965
Public transportation	25	36	52	62	30	—	30	17	13
Bus or streetcar	25	36	52	62	30	—	30	17	13
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—
Walked only	—	119	1 128	126	114	13	101	34	67
Other means	—	169	201	50	129	—	129	54	75
Worked at home	—	—	934	—	—	—	—	—	—
Persons per private car, truck, or van	1.12	1.10	1.11	1.13	1.21	1.49	1.16	1.15	1.18
Mean travel time to work	21.8	18.9	13.3	29.9	33.2	41.3	31.6	37.3	24.2
Car, truck, or van	21.6	18.9	13.9	30.7	33.2	41.6	31.5	37.1	24.1
Public transportation	36.6	35.0	20.0	25.8	38.0	—	38.0	51.8	20.0
With a public transportation disability	11	59	16	14	28	—	28	8	20

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 34 years -----
35 to 44 years -----
45 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Cor. truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA						Worked inside SMSA					Living inside SMSA		
Total	York County	Rock Hill city	Remainder of York County	Place of work not reported		Total	York County	Rock Hill city	Remainder of York County		Living in SMSA, worked		
											Inside SMSA	York County	Rock Hill city
47 949	47 949	14 952	32 997	3 020		39 087	39 087	18 087	21 000		33 426	33 426	16 510
27 392	27 392	7 769	19 623	1 683		22 860	22 860	9 605	13 255		18 437	18 437	8 502
18 836	18 836	4 876	13 960	1 003		15 795	15 795	6 439	9 356		12 471	12 471	5 644
2 710	2 710	1 056	1 654	214		2 255	2 255	950	1 305		1 902	1 902	875
5 714	5 714	1 705	4 009	454		4 696	4 696	2 117	2 579		3 956	3 956	1 884
132	132	132	—	12		114	114	99	15		108	108	99
20 557	20 557	7 183	13 374	1 337		16 227	16 227	8 482	7 745		14 989	14 989	8 008
586	586	269	317	39		470	470	296	174		470	470	296
3 677	3 677	1 838	1 839	260		2 871	2 871	1 617	1 254		2 626	2 626	1 520
15 660	15 660	4 445	11 215	995		12 367	12 367	6 089	6 278		11 413	11 413	5 712
634	634	631	3	43		519	519	480	39		480	480	480
3 626	3 626	1 173	2 453	374		2 831	2 831	1 431	1 400		2 576	2 576	1 320
6 441	6 441	2 522	3 919	332		5 395	5 395	2 545	2 850		4 529	4 529	2 312
31 612	31 612	9 018	22 594	1 937		25 475	25 475	11 482	13 993		21 491	21 491	10 410
4 960	4 960	1 700	3 260	272		4 260	4 260	2 068	2 192		3 747	3 747	1 925
1 310	1 310	539	771	105		1 126	1 126	561	565		1 083	1 083	543
14 443	14 443	5 228	9 215	754		11 615	11 615	5 882	5 733		9 727	9 727	5 247
38 276	38 276	10 019	28 257	2 374		31 211	31 211	14 021	17 190		26 266	26 266	12 628
9 115	9 115	4 786	4 329	639		7 430	7 430	3 778	3 652		6 768	6 768	3 611
558	558	147	411	7		446	446	288	158		392	392	271
286	286	133	153	49		239	239	142	97		191	191	122
47 874	47 874	14 916	32 958	3 007		39 050	39 050	18 076	20 974		33 405	33 405	16 499
8 239	8 239	2 863	5 376	477		6 521	6 521	3 412	3 109		5 411	5 411	3 024
11 988	11 988	3 917	8 071	887		8 630	8 630	4 973	3 657		7 857	7 857	4 695
1 094	1 094	484	610	28		765	765	389	376		702	702	371
4 005	4 005	1 204	2 801	505		2 917	2 917	1 883	1 034		2 731	2 731	1 787
6 889	6 889	2 229	4 660	354		4 948	4 948	2 701	2 247		4 424	4 424	2 537
4 370	4 370	1 716	2 654	411		3 594	3 594	2 223	1 371		3 357	3 357	2 142
454	454	72	382	—		457	457	103	354		386	386	95
8 197	8 197	2 131	6 066	371		7 508	7 508	2 690	4 818		5 919	5 919	2 340
14 626	14 626	4 217	10 409	861		12 340	12 340	4 675	7 665		10 475	10 475	4 203
3 797	3 797	946	2 851	225		3 310	3 310	970	2 340		2 547	2 547	789
19 323	19 323	5 349	13 974	974		14 888	14 888	5 763	9 125		13 152	13 152	5 294
3 960	3 960	939	3 021	249		4 071	4 071	1 020	3 051		2 590	2 590	835
1 835	1 835	480	1 355	185		1 155	1 155	497	658		966	966	433
5 549	5 549	2 071	3 478	456		4 581	4 581	3 041	1 540		4 150	4 150	2 828
1 774	1 774	476	1 298	114		1 203	1 203	868	335		1 125	1 125	827
1 381	1 381	501	880	134		889	889	481	408		783	783	441
1 128	1 128	530	598	112		1 007	1 007	556	451		903	903	537
6 848	6 848	2 855	3 993	371		6 093	6 093	4 023	2 070		5 590	5 590	3 712
1 031	1 031	416	615	66		951	951	579	372		834	834	536
1 248	1 248	353	895	121		902	902	278	624		765	765	267
75	75	36	39	13		37	37	11	26		21	21	11
39 709	39 709	11 814	27 895	2 539		31 606	31 606	13 859	17 747		26 609	26 609	12 608
630	630	216	414	16		517	517	230	287		435	435	191
5 331	5 331	2 376	2 955	318		4 904	4 904	3 167	1 737		4 460	4 460	2 920
2 115	2 115	529	1 586	126		1 934	1 934	796	1 138		1 809	1 809	756
164	164	17	147	21		126	126	35	91		113	113	35
8 750	8 750	3 051	5 699	524		7 543	7 543	4 084	3 459		6 887	6 887	3 792
46 579	46 579	14 550	32 029	2 770		38 102	38 102	17 658	20 444		32 505	32 505	16 081
7 014	7 014	2 548	4 466	550		6 026	6 026	3 253	2 773		5 498	5 498	3 047
4 136	4 136	1 397	2 739	254		3 359	3 359	1 852	1 507		3 051	3 051	1 762
4 655	4 655	1 527	3 128	361		3 648	3 648	1 651	1 997		3 317	3 317	1 519
6 901	6 901	2 204	4 697	252		5 498	5 498	2 768	2 730		4 961	4 961	2 637
11 868	11 868	3 883	7 985	598		9 810	9 810	4 555	5 255		8 325	8 325	4 094
5 937	5 937	1 544	4 393	270		5 425	5 425	2 016	3 409		3 946	3 946	1 621
2 785	2 785	633	2 152	188		2 161	2 161	657	1 504		1 670	1 670	621
2 728	2 728	742	1 986	288		1 721	1 721	744	977		1 365	1 365	640
555	555	72	483	9		454	454	162	292		372	372	140
\$10 147	\$10 147	\$9 636	\$10 389	\$9 746		\$10 158	\$10 158	\$9 498	\$10 768		\$9 768	\$9 768	\$9 299
45 158	45 158	13 613	31 545	2 844		36 349	36 349	16 795	19 554		30 957	30 957	15 303
31 348	31 348	9 260	22 088	2 063		25 194	25 194	12 707	12 487		22 262	22 262	11 758
13 810	13 810	4 353	9 457	781		11 155	11 155	4 088	7 067		8 695	8 695	3 545
239	239	168	71	—		280	280	149	131		219	219	137
45	45	12	33	—		86	86	24	62		25	25	12
1 713	1 713	981	732	96		1 648	1 648	935	713		1 579	1 579	898
463	463	129	334	80		434	434	147	287		295	295	111
376	376	61	315	—		376	376	61	315		376	376	61
1.22	1.22	1.24	1.22	1.19		1.23	1.23	1.17	1.29		1.20	1.20	1.15
20.3	20.3	17.9	21.4	24.0		19.3	19.3	17.0	21.3		16.1	16.1	14.9
20.7	20.7	18.4	21.7	24.4		19.6	19.6	17.4	21.6		16.5	16.5	15.2
22.6	22.6	19.4	30.1	—		27.7	27.7	18.9	37.6		22.4	22.4	17.0
150	150	50	100	—		128	128	37	91		120	120	33

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.											
	Living in SMSA, worked— Con.		Living in York County, worked					Living in Rock Hill city, worked				
	Remainder of York County	Outside SMSA	Inside SMSA	York County	Rock Hill city	Remainder of York County	Outside SMSA	Inside SMSA	York County	Rock Hill city	Remainder of York County	Outside SMSA
Workers 16 years and over	16 916	11 503	33 426	33 426	16 510	16 916	11 503	11 605	11 605	8 588	3 017	2 579
SEX AND HOUSEHOLD RELATIONSHIP												
Male	9 935	7 272	18 437	18 437	8 502	9 935	7 272	5 889	5 889	4 264	1 625	1 521
Householder, wife present	6 827	5 362	12 471	12 471	5 644	6 827	5 362	3 633	3 633	2 667	966	1 064
Householder, no wife present	1 027	594	1 902	1 902	875	1 027	594	803	803	517	286	184
Other household member	2 072	1 304	3 956	3 956	1 884	2 072	1 304	1 345	1 345	981	364	261
In group quarters	9	12	108	108	99	9	12	108	108	99	9	12
Female	6 981	4 231	14 989	14 989	8 008	6 981	4 231	5 716	5 716	4 324	1 392	1 058
Householder, husband present	174	77	470	470	296	174	77	206	206	137	69	48
Householder, no husband present	1 106	791	2 626	2 626	1 520	1 106	791	1 452	1 452	1 163	289	281
Other household member	5 701	3 252	11 413	11 413	5 712	5 701	3 252	3 578	3 578	2 544	1 034	618
In group quarters	—	111	480	480	480	—	111	480	480	480	—	111
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	1 256	676	2 576	2 576	1 320	1 256	676	869	869	726	143	145
20 to 24 years	2 217	1 580	4 529	4 529	2 312	2 217	1 580	1 923	1 923	1 336	587	546
25 to 54 years	11 081	8 184	21 491	21 491	10 410	11 081	8 184	6 922	6 922	4 998	1 924	1 678
55 to 64 years	1 822	941	3 747	3 747	1 925	1 822	941	1 450	1 450	1 141	309	153
65 years and over	540	122	1 083	1 083	543	540	122	441	441	387	54	57
With one or more years of college	4 480	3 962	9 727	9 727	5 247	4 480	3 962	4 024	4 024	2 980	1 044	1 080
RACE AND SPANISH ORIGIN												
White	13 638	9 636	26 266	26 266	12 628	13 638	9 636	7 599	7 599	5 707	1 892	1 942
Black	3 157	1 708	6 768	6 768	3 611	3 157	1 708	3 872	3 872	2 784	1 088	624
Other races	121	159	392	392	271	121	159	134	134	97	37	13
Spanish origin ¹	69	46	191	191	122	69	46	113	113	101	12	—
LABOR FORCE CHARACTERISTICS												
Employed, at work	16 906	11 462	33 405	33 405	16 499	16 906	11 462	11 605	11 605	8 588	3 017	2 556
Managerial and professional specialty occupations	2 387	2 351	5 411	5 411	3 024	2 387	2 351	2 113	2 113	1 620	493	617
Technical, sales, and administrative support occupations	3 162	3 244	7 857	7 857	4 695	3 162	3 244	2 974	2 974	2 346	628	721
Technicians and related support occupations	331	364	702	702	371	331	364	381	381	256	125	96
Sales occupations	944	769	2 731	2 731	1 787	944	769	899	899	833	66	202
Administrative support occupations, including clerical	1 887	2 111	4 424	4 424	2 537	1 887	2 111	1 694	1 694	1 257	437	423
Service occupations	1 215	602	3 357	3 357	2 142	1 215	602	1 459	1 459	1 319	140	101
Forming, forestry, and fishing occupations	291	68	386	386	95	291	68	72	72	72	—	—
Precision production, craft, and repair occupations	3 579	1 907	5 919	5 919	2 340	3 579	1 907	1 675	1 675	1 059	616	402
Operators, fabricators, and laborers	6 272	3 290	10 475	10 475	4 203	6 272	3 290	3 312	3 312	2 172	1 140	715
Construction	1 758	1 025	2 547	2 547	789	1 758	1 025	760	760	404	356	170
Manufacturing	7 858	5 197	13 152	13 152	5 294	7 858	5 197	4 113	4 113	2 431	1 682	1 034
Transportation, communications, and other public utilities	1 755	1 121	2 590	2 590	835	1 755	1 121	660	660	429	231	235
Wholesale trade	533	684	966	966	433	533	684	291	291	212	79	131
Retail trade	1 322	943	4 150	4 150	2 828	1 322	943	1 712	1 712	1 595	117	266
Finance, insurance, and real estate	298	535	1 125	1 125	827	298	535	384	384	356	28	61
Business and repair services	342	464	783	783	441	342	464	295	295	273	22	158
Personal services	366	113	903	903	537	366	113	436	436	358	78	73
Professional and related services	1 878	887	5 590	5 590	3 712	1 878	887	2 448	2 448	2 120	328	267
Public administration	298	131	834	834	536	298	131	339	339	263	76	42
All other industries	498	362	765	765	267	498	362	167	167	147	20	119
Armed forces, of work	10	41	21	21	11	10	41	—	—	—	—	23
Private wage and salary workers	14 001	10 561	26 609	26 609	12 608	14 001	10 561	8 950	8 950	6 383	2 567	2 286
Federal government workers	244	179	435	435	191	244	179	135	135	124	11	68
State and local government workers	1 540	553	4 460	4 460	2 920	1 540	553	2 041	2 041	1 637	404	211
Self-employed workers	1 053	180	1 809	1 809	756	1 053	180	467	467	432	35	9
Unpaid family workers	78	30	113	113	35	78	30	12	12	12	—	5
At work 1 to 34 hours	3 095	1 339	6 887	6 887	3 792	3 095	1 339	2 589	2 589	2 181	408	274
EARNINGS IN 1979												
Total with earnings	16 424	11 304	32 505	32 505	16 081	16 424	11 304	11 325	11 325	8 363	2 962	2 543
\$1 to \$3,999 or less	2 451	966	5 498	5 498	3 047	2 451	966	2 150	2 150	1 784	366	280
\$4,000 to \$5,999	1 289	831	3 051	3 051	1 762	1 289	831	1 180	1 180	1 039	141	152
\$6,000 to \$7,999	1 798	977	3 317	3 317	1 519	1 798	977	1 173	1 173	819	354	261
\$8,000 to \$9,999	2 324	1 688	4 961	4 961	2 637	2 324	1 688	1 794	1 794	1 329	465	375
\$10,000 to \$14,999	4 231	2 945	8 325	8 325	4 094	4 231	2 945	2 926	2 926	2 056	870	712
\$15,000 to \$19,999	2 325	1 721	3 946	3 946	1 621	2 325	1 721	1 114	1 114	653	461	389
\$20,000 to \$24,999	1 049	927	1 670	1 670	621	1 049	927	493	493	345	148	140
\$25,000 to \$49,999	725	1 075	1 365	1 365	640	725	1 075	423	423	291	132	234
\$50,000 or more	232	174	372	372	140	232	174	72	72	47	25	—
Median	\$10 251	\$11 476	\$9 768	\$9 768	\$9 299	\$10 251	\$11 476	\$9 293	\$9 293	\$8 812	\$10 546	\$10 956
JOURNEY TO WORK												
Private car, truck, or van	15 654	11 357	30 957	30 957	15 303	15 654	11 357	10 384	10 384	7 443	2 941	2 560
Drive alone	10 504	7 023	22 262	22 262	11 758	10 504	7 023	7 326	7 326	5 700	1 626	1 483
Carpool	5 150	4 334	8 695	8 695	3 545	5 150	4 334	3 058	3 058	1 743	1 315	1 077
Public transportation	82	20	219	219	137	82	20	168	168	137	31	—
Bus or streetcar	13	20	25	25	12	13	20	12	12	12	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	681	38	1 579	1 579	898	681	38	897	897	871	26	—
Other means	184	88	295	295	111	184	88	95	95	76	19	19
Worked at home	315	—	376	376	61	315	—	61	61	61	—	—
Persons per private car, truck, or van	1.25	1.30	1.20	1.20	1.15	1.25	1.30	1.21	1.21	1.16	1.38	1.35
Mean travel time to work	17.4	31.4	16.1	16.1	14.9	17.4	31.4	14.5	14.5	12.0	21.8	32.2
Car, truck, or van	17.7	31.4	16.5	16.5	15.2	17.7	31.4	14.8	14.8	12.1	21.7	32.1
Public transportation	31.4	24.8	22.4	22.4	17.0	31.4	24.8	19.4	19.4	17.0	30.0	—
With a public transportation disability	83	30	120	120	37	83	30	39	39	25	14	11

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sole occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA—Con.					Living outside SMSA, worked			
Living in Remainder of York County, worked								
Inside SMSA	York County	Rock Hill city	Remainder of York County	Outside SMSA	Inside SMSA	York County	Rock Hill city	Remainder of York County
21 821	21 821	7 922	13 899	8 924	5 661	5 661	1 577	4 084
12 548	12 548	4 238	8 310	5 751	4 423	4 423	1 103	3 320
8 838	8 838	2 977	5 861	4 298	3 324	3 324	795	2 529
1 099	1 099	358	741	410	353	353	75	278
2 611	2 611	903	1 708	1 043	740	740	233	507
—	—	—	—	—	6	6	—	6
9 273	9 273	3 684	5 589	3 173	1 238	1 238	474	764
264	264	159	105	29	—	—	—	—
1 174	1 174	357	817	510	245	245	97	148
7 835	7 835	3 168	4 667	2 634	954	954	377	577
—	—	—	—	—	39	39	—	39
1 707	1 707	594	1 113	531	255	255	111	144
2 606	2 606	976	1 630	1 034	866	866	233	633
14 569	14 569	5 412	9 157	6 506	3 984	3 984	1 072	2 912
2 297	2 297	784	1 513	788	513	513	143	370
642	642	156	486	65	43	43	18	25
5 703	5 703	2 267	3 436	2 882	1 888	1 888	635	1 253
18 667	18 667	6 921	11 746	7 694	4 945	4 945	1 393	3 552
2 896	2 896	827	2 069	1 084	662	662	167	495
258	258	174	84	146	54	54	17	37
78	78	21	57	46	48	48	20	28
21 800	21 800	7 911	13 889	8 906	5 645	5 645	1 577	4 068
3 298	3 298	1 404	1 894	1 734	1 110	1 110	388	722
4 883	4 883	2 349	2 534	2 523	1 773	1 773	278	495
1 321	1 321	115	206	268	63	63	18	45
1 832	1 832	954	878	567	186	186	96	90
2 730	2 730	1 280	1 450	1 688	524	524	164	360
1 898	1 898	823	1 075	501	237	237	81	156
314	314	23	291	68	71	71	8	63
4 244	4 244	1 281	2 963	1 505	1 589	1 589	350	1 239
7 163	7 163	2 031	5 132	2 575	1 865	1 865	472	1 393
1 787	1 787	385	1 402	855	763	763	181	582
9 039	9 039	2 863	6 176	4 163	1 736	1 736	469	1 267
1 930	1 930	406	1 524	886	1 481	1 481	185	1 296
675	675	221	454	553	189	189	64	125
2 438	2 438	1 233	1 205	677	431	431	213	218
741	741	471	270	474	78	78	41	37
488	488	168	320	306	106	106	40	66
467	467	179	288	40	104	104	19	85
3 142	3 142	1 592	1 550	620	503	503	311	192
495	495	273	222	89	117	117	43	74
598	598	120	478	243	137	137	11	126
21	21	11	10	18	16	16	—	16
17 659	17 659	6 225	11 434	8 275	4 997	4 997	1 251	3 746
300	300	67	233	111	82	82	39	43
2 419	2 419	1 283	1 136	342	444	444	247	197
1 342	1 342	324	1 018	171	125	125	40	85
101	101	23	78	25	13	13	—	13
4 298	4 298	1 611	2 687	1 065	656	656	292	364
21 180	21 180	7 718	13 462	8 761	5 597	5 597	1 577	4 020
3 348	3 348	1 263	2 085	686	528	528	206	322
1 871	1 871	723	1 148	679	308	308	90	218
2 144	2 144	700	1 444	716	331	331	132	199
3 167	3 167	1 308	1 859	1 313	537	537	131	406
5 399	5 399	2 038	3 361	2 233	1 485	1 485	461	1 024
2 832	2 832	968	1 864	1 332	1 479	1 479	395	1 084
1 177	1 177	276	901	787	491	491	36	455
942	942	349	593	841	356	356	104	252
300	300	93	207	174	82	82	22	60
\$10 032	\$10 032	\$9 794	\$10 176	\$11 654	\$13 213	\$13 213	\$11 874	\$13 904
20 573	20 573	7 860	12 713	8 797	5 392	5 392	1 492	3 900
14 936	14 936	6 058	8 878	5 540	2 932	2 932	949	1 983
5 637	5 637	1 802	3 835	3 257	2 460	2 460	543	1 917
51	51	—	51	20	61	61	12	49
13	13	—	13	20	61	61	12	49
—	—	—	—	—	—	—	—	—
682	682	27	655	38	69	69	37	32
200	200	35	165	69	139	139	36	103
315	315	—	315	—	—	—	—	—
1.19	1.19	1.15	1.22	1.28	1.44	1.44	1.31	1.50
17.0	17.0	18.0	16.4	31.2	37.9	37.9	39.3	37.3
17.3	17.3	18.1	16.8	31.2	37.9	37.9	40.0	37.1
32.2	32.2	—	32.2	24.8	46.6	46.6	40.0	48.2
81	81	12	69	19	8	8	—	8

¹Persons of Spanish origin may be of any race

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	247 702	27 943	192 786	61 567	131 219	26 973	25 469	222 773	20 440	177 366	105 205
Householder, wife present	152 263	19 235	117 367	33 740	83 627	15 661	12 318	141 639	13 434	112 789	65 927
Householder, no wife present	44 230	3 538	35 733	13 861	21 872	4 959	5 170	38 426	2 834	31 303	19 912
Other household member	47 813	4 971	37 241	13 447	23 794	5 601	5 931	41 505	4 063	32 642	18 979
In group quarters	3 396	199	2 445	519	1 926	752	2 050	109	109	632	387
Female	187 387	19 529	148 415	49 720	98 695	19 443	16 594	173 194	15 199	141 214	84 981
Householder, husband present	5 124	438	4 087	1 543	2 544	599	390	4 914	391	4 118	2 708
Householder, no husband present	53 766	4 105	44 530	17 101	27 429	5 131	4 902	48 920	3 297	41 372	27 710
Other household member	127 244	14 902	99 203	30 839	68 364	13 139	10 972	118 553	11 427	95 391	54 363
In group quarters	1 253	84	595	237	358	574	330	805	84	333	200

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	29 672	3 371	22 946	6 642	16 304	3 355	3 556	26 279	2 676	20 874	10 932
20 to 24 years	67 220	5 302	53 337	16 446	36 891	8 581	7 844	58 912	4 490	46 580	27 655
25 to 54 years	285 058	32 788	223 522	72 251	151 271	28 748	26 094	261 664	23 954	211 698	127 771
55 to 64 years	45 567	4 848	35 912	13 357	22 555	4 807	3 772	42 239	3 606	34 278	20 457
65 years and over	7 572	1 163	5 484	2 591	2 893	925	797	6 823	913	5 150	3 351
With one or more years of college	222 114	22 748	174 696	59 371	115 325	24 670	18 936	204 491	15 925	166 536	103 330

RACE AND SPANISH ORIGIN

White	368 829	44 724	284 558	79 441	205 117	39 547	34 212	337 946	33 341	269 089	155 807
Black	21 697	230	20 719	11 552	9 167	748	3 397	18 067	292	16 959	11 232
Other races	44 563	2 518	35 924	20 294	15 630	6 121	4 454	39 954	2 006	32 532	23 147
Spanish origin ¹	36 022	2 879	26 472	12 619	13 853	6 671	4 064	32 158	2 260	24 307	16 218

LABOR FORCE CHARACTERISTICS

Employed, at work	425 132	47 338	331 476	110 554	220 922	46 318	39 410	388 942	35 619	311 588	189 644
Managerial and professional specialty occupations	109 337	11 442	84 745	29 224	55 521	13 150	8 504	102 353	7 722	83 283	52 596
Technical, sales, and administrative support occupations	153 923	14 848	125 155	40 385	84 770	13 920	13 495	142 728	10 672	119 914	75 417
Technicians and related support occupations	15 424	1 292	11 549	4 083	7 466	2 583	1 260	14 384	795	11 329	7 411
Sales occupations	47 152	5 270	38 312	10 367	27 745	3 570	1 867	42 841	4 041	35 328	18 133
Administrative support occupations, including clerical	91 347	8 286	75 294	25 735	49 559	7 767	7 348	85 503	5 836	73 257	49 873
Service occupations	55 576	6 816	42 359	15 932	26 427	6 401	5 612	49 704	5 442	38 561	21 506
Farming, forestry, and fishing occupations	10 077	1 367	5 706	1 859	3 847	3 004	1 233	8 696	1 274	4 868	2 113
Precision production, craft, and repair occupations	50 225	7 373	38 289	10 092	28 197	4 563	5 066	44 919	5 496	35 027	19 226
Operators, fabricators, and laborers	45 994	5 492	35 222	13 062	22 160	5 280	5 500	40 542	5 013	29 935	18 786
Construction	28 031	4 918	20 620	5 225	15 395	2 493	2 932	24 974	3 634	19 158	11 211
Manufacturing	32 778	3 661	25 178	8 407	16 771	3 939	3 828	29 042	2 920	21 768	12 695
Transportation, communications, and other public utilities	32 345	4 428	25 047	8 371	16 676	2 870	3 312	28 835	4 042	22 173	16 039
Wholesale trade	17 675	1 623	14 456	4 252	10 204	1 596	2 142	15 749	923	13 047	9 244
Retail trade	27 484	9 204	61 642	19 290	42 352	6 638	7 417	70 772	7 359	56 903	29 762
Finance, insurance, and real estate	29 034	3 225	26 361	6 878	16 483	2 448	2 538	27 151	2 313	22 749	12 637
Business and repair services	19 469	1 868	15 835	5 119	10 716	1 766	1 822	17 726	1 395	14 845	9 351
Personal services	13 174	2 235	9 795	3 697	6 098	1 144	1 234	11 698	1 691	9 023	4 899
Professional and related services	89 261	9 037	65 292	22 940	42 352	14 932	7 233	83 059	7 495	61 750	37 009
Public administration	69 666	4 865	60 546	23 231	37 315	4 255	5 016	66 129	1 793	62 064	43 208
All other industries	16 215	2 274	9 704	3 144	6 560	4 237	1 936	13 807	2 054	8 108	3 589
Armed forces, at work	9 957	134	9 725	733	8 992	98	2 653	7 092	20	6 992	542
Private wage and salary workers	264 825	31 231	206 985	64 393	142 592	26 609	26 724	239 027	24 688	189 419	111 771
Federal government workers	38 596	2 688	34 176	7 471	26 705	1 732	4 812	33 496	784	31 782	10 076
State and local government workers	98 268	7 858	76 203	32 041	44 162	14 207	7 351	93 020	5 425	75 335	57 992
Self-employed workers	31 089	5 151	22 331	6 941	15 390	3 607	2 952	28 330	4 244	20 682	9 718
Unpaid family workers	2 311	544	1 506	441	1 065	261	224	2 094	498	1 362	629
At work 1 to 34 hours	97 496	11 827	71 622	24 153	47 469	14 047	9 001	88 755	9 932	66 427	35 853

EARNINGS IN 1979

Total with earnings	420 800	45 456	330 239	107 314	222 925	45 105	39 426	384 103	33 973	309 407	185 096
\$1 to \$3,999 or loss	71 889	7 647	53 545	18 415	35 130	10 697	7 353	64 626	6 478	48 683	26 456
\$4,000 to \$5,999	34 248	3 506	26 715	8 703	18 012	4 027	3 743	30 594	2 959	23 920	13 345
\$6,000 to \$7,999	35 837	4 053	27 794	8 660	19 134	3 988	3 639	32 258	2 282	25 445	14 581
\$8,000 to \$9,999	35 999	3 513	28 783	9 512	19 271	3 703	3 695	32 084	2 808	26 365	15 573
\$10,000 to \$14,999	83 055	7 935	67 375	23 488	43 887	7 745	7 145	76 106	6 196	62 831	40 308
\$15,000 to \$19,999	59 449	6 422	47 740	15 870	31 870	5 287	5 236	54 452	4 876	44 460	26 860
\$20,000 to \$24,999	48 726	5 746	38 435	11 480	26 955	4 545	4 193	45 449	3 469	37 492	22 443
\$25,000 to \$49,999	44 272	5 503	34 445	9 746	24 699	4 324	3 757	42 015	3 312	35 055	22 528
\$50,000 or more	7 325	1 129	5 407	1 440	3 967	789	665	6 519	593	5 156	3 002
Median	\$11 489	\$12 056	\$11 615	\$11 314	\$11 762	\$10 059	\$10 634	\$11 654	\$10 851	\$11 909	\$12 282

JOURNEY TO WORK

Private car, truck, or van	377 084	42 204	299 995	94 903	205 092	34 885	36 237	344 050	31 230	281 025	166 649
Drive alone	300 313	33 133	239 098	75 633	163 465	28 082	29 434	273 552	26 395	221 425	128 887
Carpool	76 771	9 071	60 897	19 270	41 627	6 803	6 803	70 498	4 835	59 600	37 762
Public transportation	15 306	513	13 639	5 814	7 825	1 154	1 375	13 868	148	13 318	11 710
Bus or streetcar	15 200	503	13 583	5 805	7 778	1 114	1 360	13 818	148	13 287	11 695
Subway, elevated train, or railroad	74	10	32	—	32	32	—	27	—	16	—
Walked only	14 662	2 103	10 120	4 582	5 538	2 439	2 349	12 257	1 957	8 094	4 679
Other means	19 403	1 346	11 270	4 277	6 993	6 787	2 102	17 158	998	9 966	5 437
Worked at home	8 634	1 306	6 177	1 711	4 466	1 151	—	8 634	1 306	6 177	1 711
Persons per private car, truck, or van	1.13	1.14	1.12	1.12	1.12	1.12	1.12	1.13	1.09	1.13	1.14
Mean travel time to work	19.5 minutes	21.7	19.7	17.9	20.6	15.8	20.6	16.9	16.9	20.2	21.5
Car, truck, or van	19.5 minutes	22.3	19.4	17.6	20.2	16.6	21.2	19.4	17.5	19.9	20.9
Public transportation	35.2 minutes	45.9	34.9	29.6	38.9	33.5	31.7	35.8	36.1	35.8	35.8
With a public transportation disability	1 747	113	1 445	625	820	189	340	1 385	90	1 193	817

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

SEX AND HOUSEHOLD RELATIONSHIP

	Workers 16 years and over											
	128 394	41 748	377 237	32 911	305 187	181 353	24 800	156 553	123 834	39 139	15 789	
Male	72 161	24 967	210 176	18 739	167 956	98 819	12 019	86 800	69 137	23 481	12 057	
Householder, wife present	46 862	15 416	132 289	12 290	105 678	61 131	7 263	53 868	44 547	14 321	7 656	
Householder, no wife present	11 391	4 289	37 093	2 614	30 332	19 215	2 834	16 381	11 117	4 147	1 967	
Other household member	13 663	4 800	39 635	3 726	31 343	18 099	1 906	16 193	13 244	4 566	2 247	
In group quarters	245	462	1 159	109	603	374	16	358	229	447	187	
Female	56 233	16 781	167 061	14 172	137 231	82 534	12 781	69 753	54 697	15 658	3 732	
Householder, husband present	1 410	405	4 628	380	3 870	2 531	476	2 055	1 339	378	106	
Householder, no husband present	13 662	4 251	47 835	3 115	40 718	27 213	4 598	22 615	13 505	4 002	1 029	
Other household member	41 028	11 737	113 851	10 593	92 358	52 628	7 669	44 959	39 730	10 900	2 421	
In group quarters	133	388	747	84	285	162	38	124	123	378	176	

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	9 922	2 729	25 447	2 501	20 308	10 664	1 110	9 554	9 644	2 638	669	
20 to 24 years	18 925	7 842	57 151	4 235	45 423	26 849	3 291	23 558	18 574	7 493	2 225	
25 to 54 years	83 927	26 012	247 920	21 987	201 744	121 053	16 868	104 185	80 691	24 189	11 044	
55 to 64 years	13 821	4 355	40 227	3 320	32 831	19 538	2 990	16 548	13 293	4 076	1 568	
65 years and over	1 799	810	6 492	868	4 881	3 249	541	2 708	1 632	743	283	
With one or more years of college	63 206	22 030	194 365	14 559	159 008	98 119	15 408	82 711	60 889	20 798	8 793	

RACE AND SPANISH ORIGIN

White	113 282	35 516	320 855	30 743	256 777	147 818	20 711	127 107	108 959	33 335	13 762	
Black	5 727	816	17 669	280	16 624	10 956	1 232	9 724	5 668	765	631	
Other races	9 385	5 416	38 713	1 888	31 786	22 579	2 857	19 722	9 207	5 039	1 396	
Spanish origin ¹	8 089	5 591	30 876	2 194	23 557	15 655	2 131	13 524	7 902	5 125	1 082	

LABOR FORCE CHARACTERISTICS

Employed, at work	121 944	41 735	370 504	32 891	298 487	180 958	24 779	156 179	117 529	39 126	15 218	
Managerial and professional specialty occupations	30 687	11 348	96 525	7 166	78 550	49 348	8 274	41 074	29 202	10 809	4 308	
Technical, sales, and administrative support occupations	44 497	12 142	137 185	9 754	116 084	72 726	11 761	60 965	43 358	11 347	3 243	
Technicians and related support occupations	3 918	2 260	13 525	685	10 709	6 887	716	6 171	3 822	2 131	639	
Sales occupations	17 195	3 472	40 806	3 654	33 933	17 264	1 937	15 327	16 669	3 219	1 459	
Administrative support occupations, including clerical	23 384	6 410	82 854	5 415	71 442	48 575	9 108	39 467	22 867	5 997	1 145	
Service occupations	17 055	5 701	48 044	5 160	37 515	20 978	2 515	18 463	16 537	5 369	1 920	
Farming, forestry, and fishing occupations	2 755	2 554	8 141	1 191	4 591	2 041	162	1 879	2 550	2 359	703	
Precision production, craft, and repair occupations	15 801	4 396	42 037	4 962	33 097	17 962	949	17 013	15 135	3 978	3 122	
Operators, fabricators, and laborers	11 149	5 594	38 572	4 658	28 650	17 903	1 118	16 785	10 747	5 264	1 922	
Construction	7 947	2 182	23 077	3 181	17 914	10 333	384	9 949	7 581	1 982	2 022	
Manufacturing	9 073	4 354	27 111	2 791	20 377	11 900	586	11 314	8 477	3 943	1 839	
Transportation, communications, and other public utilities	6 134	2 620	27 332	3 771	21 040	15 197	2 438	12 759	5 843	2 521	1 701	
Wholesale trade	3 803	1 779	14 841	867	12 308	8 694	513	8 181	3 614	1 666	692	
Retail trade	27 141	6 510	68 021	6 813	55 054	28 745	3 161	25 584	26 309	6 154	2 046	
Finance, insurance, and real estate	10 112	2 089	25 926	2 130	21 826	11 994	2 282	9 712	9 832	1 970	570	
Business and repair services	5 494	1 486	17 009	1 303	14 277	8 906	1 069	7 837	5 371	1 429	637	
Personal services	4 124	984	11 298	1 562	8 797	4 769	387	4 382	4 028	939	642	
Professional and related services	24 741	13 814	79 803	7 041	59 724	35 665	3 473	32 192	24 059	13 038	2 225	
Public administration	18 856	2 272	63 249	1 601	59 532	41 348	10 249	31 099	18 184	2 116	1 401	
All other industries	4 519	3 645	12 837	1 831	7 638	3 407	237	3 170	4 231	3 368	1 442	
Armed forces, at work	6 450	13	6 733	20	6 700	395	21	374	6 305	13	571	
Private wage and salary workers	77 648	24 920	226 951	22 630	181 011	106 263	11 781	94 482	74 748	23 310	11 150	
Federal government workers	21 706	930	32 363	722	30 747	9 492	1 168	8 324	21 255	894	1 421	
State and local government workers	17 343	12 260	88 906	5 037	72 371	55 815	11 007	44 808	16 556	11 498	2 011	
Self-employed workers	10 964	3 404	27 029	4 044	19 746	9 169	808	8 361	10 577	3 239	1 108	
Unpaid family workers	733	234	1 988	478	1 312	614	36	578	698	198	99	
At work 1 to 34 hours	30 574	12 396	85 392	9 264	64 222	34 524	3 533	30 991	29 698	11 906	3 103	

EARNINGS IN 1979

Total with earnings	124 311	40 723	365 905	31 348	296 374	176 429	24 383	152 046	119 945	38 183	15 469	
\$1 to \$3,999 or loss	22 227	9 465	62 268	6 037	47 234	25 583	2 923	22 660	21 651	8 997	2 268	
\$4,000 to \$5,999	10 575	3 715	29 585	2 729	23 335	12 925	1 592	11 333	10 410	3 521	920	
\$6,000 to \$7,999	10 864	3 531	31 297	3 132	24 834	14 186	1 906	12 280	10 648	3 331	901	
\$8,000 to \$9,999	10 792	2 911	31 418	2 692	25 963	15 376	2 367	13 009	10 587	2 763	886	
\$10,000 to \$14,999	22 523	7 079	72 863	5 602	60 671	38 827	5 335	33 492	21 844	6 590	3 047	
\$15,000 to \$19,999	17 600	5 116	51 703	4 495	42 476	25 656	3 542	22 114	16 820	4 732	2 510	
\$20,000 to \$24,999	15 049	4 488	42 343	3 084	35 083	20 897	2 955	17 942	14 186	4 176	2 190	
\$25,000 to \$49,999	12 527	3 648	38 298	2 998	31 983	20 240	3 368	16 872	11 743	3 317	2 217	
\$50,000 or more	2 154	770	6 130	579	4 795	2 739	395	2 344	2 056	756	530	
Median	\$11 293	\$10 360	\$11 483	\$10 689	\$11 717	\$12 068	\$12 693	\$11 974	\$11 138	\$10 248	\$14 343	

JOURNEY TO WORK

Private car, truck, or van	114 376	31 795	326 409	28 591	268 490	158 518	19 522	138 996	109 972	29 328	14 438	
Drive alone	92 538	25 732	260 685	24 152	212 551	123 273	13 962	109 311	89 278	23 982	10 194	
Carpool	21 838	6 063	65 724	4 439	55 939	35 245	5 560	29 685	20 694	5 346	4 244	
Public transportation	1 608	402	13 063	138	13 066	11 465	4 055	7 410	1 601	399	328	
Bus or streetcar	1 592	383	13 559	138	13 041	11 456	4 046	7 410	1 585	380	281	
Subway, elevated train, or railroad	16	11	27	—	16	—	—	—	16	11	47	
Walked only	3 415	2 206	11 799	1 895	7 791	4 466	678	3 788	3 325	2 113	514	
Other means	4 529	6 194	16 792	981	9 663	5 193	545	4 648	4 470	6 148	509	
Worked at home	4 466	1 151	8 634	1 306	6 177	1 711	—	1 711	4 466	1 151	—	
Persons per private car, truck, or van	1.12	1.12	1.12	1.09	1.13	1.14	1.19	1.13	1.12	1.11	1.21	
Mean travel time to work	18.3	15.9	18.4	15.7	19.2	20.2	22.8	19.8	17.6	14.8	40.9	
Car, truck, or van	18.4	17.2	18.3	16.3	18.8	19.5	20.7	19.3	17.7	15.9	41.9	
Public transportation	35.6	34.3	35.3	35.1	35.3	35.3	34.7	35.6	35.5	33.8	45.6	
With a public transportation disability	37.6	102	1 369	90	1 177	805	97	708	372	102	38	

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male	22 870	14 742	7 796	4 133	472	3 661	3 663	332	2 346	164 211	3 763	154 682
Householder, wife present	16 086	9 616	6 189	3 442	429	3 013	2 747	281	1 580	102 568	2 578	96 116
Householder, no wife present	2 711	2 082	617	279	27	252	338	12	372	30 205	493	28 740
Other household member	3 964	2 935	990	412	16	396	578	39	392	30 896	692	29 298
In group quarters	109	109	—	—	—	—	—	—	2	542	—	528
Female	16 704	11 894	4 754	2 025	390	1 635	2 729	56	1 169	132 749	2 183	128 418
Householder, husband present	427	305	122	64	—	64	58	—	9	3 663	66	3 531
Householder, no husband present	3 376	2 460	895	405	74	331	490	21	333	39 942	626	38 637
Other household member	12 817	9 045	3 737	1 556	316	1 240	2 181	35	827	88 869	1 491	85 975
In group quarters	84	84	—	—	—	—	—	—	—	275	—	275

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	2 882	2 195	676	253	23	230	423	11	70	19 648	242	19 107
20 to 24 years	4 357	3 130	1 181	571	55	516	610	46	471	45 263	1 069	42 784
25 to 34 years	27 345	17 726	9 288	4 675	632	4 043	4 613	331	2 517	195 391	4 032	186 166
35 to 44 years	4 044	2 772	1 272	577	128	449	695	—	355	31 918	548	30 451
45 to 54 years	946	813	133	82	24	58	51	—	102	4 740	55	4 592
65 years and over	18 754	11 873	6 710	3 726	565	3 161	2 984	171	2 045	153 874	2 557	147 463
With one or more years of college	—	—	—	—	—	—	—	—	—	—	—	—

RACE AND SPANISH ORIGIN

White	37 232	25 046	11 822	5 838	785	5 053	5 984	364	3 314	248 976	5 420	236 934
Black	214	175	39	39	29	10	—	—	—	16 824	105	16 379
Other races	2 128	1 415	689	281	48	233	408	24	201	31 160	421	29 787
Spanish origin ¹	2 471	1 726	696	365	31	334	331	49	158	22 610	430	21 459

LABOR FORCE CHARACTERISTICS

Employed, at work	39 521	26 616	12 517	6 144	862	5 282	6 373	388	3 483	290 293	5 946	276 433
Managerial and professional specialty occupations	9 649	5 837	3 741	1 975	345	1 630	1 766	71	841	75 146	1 233	72 187
Technical, sales, and administrative support occupations	12 886	7 984	4 856	2 362	421	1 941	2 494	46	743	111 698	1 756	107 777
Wholesale and related support occupations	1 028	517	176	13	13	163	341	—	184	10 223	174	9 831
Sales occupations	4 472	3 077	1 372	594	35	559	778	23	325	33 182	577	31 873
Administrative support occupations, including clerical	7 386	4 396	2 967	1 592	373	1 219	1 375	23	234	68 293	1 005	66 073
Service occupations	5 290	4 472	784	268	48	220	516	34	765	37 016	640	35 829
Farming, forestry, and fishing occupations	1 204	1 084	105	24	12	12	81	15	25	4 676	107	4 373
Precision production, craft, and repair occupations	5 868	3 813	1 927	878	24	854	1 049	128	784	32 337	1 059	29 932
Operators, fabricators, and laborers	4 624	3 426	1 104	637	12	625	467	94	325	29 420	1 151	26 335
Construction	3 903	2 656	1 172	618	27	591	554	75	551	17 050	504	16 027
Manufacturing	3 147	2 146	943	580	12	568	363	58	194	20 693	585	18 760
Transportation, communications, and other public utilities	3 620	2 523	1 031	747	88	659	284	66	370	21 331	1 199	19 070
Wholesale trade	1 288	631	611	391	12	379	220	46	87	12 235	226	11 267
Retail trade	7 866	5 718	2 081	747	21	726	1 334	67	601	54 216	1 018	51 974
Finance, insurance, and real estate	2 827	1 850	967	463	108	355	504	10	156	20 797	271	20 226
Business and repair services	1 474	969	495	312	39	273	183	10	116	14 000	304	13 291
Personal services	1 554	1 436	118	47	—	47	71	—	492	8 713	106	8 420
Professional and related services	7 655	5 702	1 924	703	83	620	1 221	29	494	58 505	1 311	55 959
Public administration	4 377	1 361	3 004	1 487	472	1 015	1 517	12	214	54 987	228	54 204
All other industries	1 810	1 624	171	49	—	49	122	15	208	7 766	194	7 235
Armed forces, at work	53	20	33	14	—	14	19	—	32	6 667	—	6 667
Private wage and salary workers	25 698	17 661	7 712	3 773	284	3 489	3 939	325	2 663	178 382	4 719	167 781
Federal government workers	2 362	600	1 762	350	70	280	1 412	—	147	28 651	122	28 358
State and local government workers	6 810	4 280	2 489	1 710	472	1 238	779	41	388	68 980	713	66 816
Self-employed workers	4 238	3 629	587	325	36	289	262	22	302	19 623	380	18 833
Unpaid family workers	466	466	—	—	—	—	—	—	15	1 324	12	1 312
At work 1 to 34 hours	10 034	8 060	1 922	642	32	610	1 280	52	768	62 955	1 140	60 551

EARNINGS IN 1979

Total with earnings	37 976	25 246	12 342	6 050	862	5 188	6 292	388	3 468	288 300	5 773	274 771
\$1 to \$3,999 or less	6 423	5 286	1 113	442	125	317	671	24	449	46 487	697	44 913
\$4,000 to \$5,999	2 981	2 217	714	248	23	225	466	50	220	22 984	504	22 038
\$6,000 to \$7,999	3 437	2 584	839	381	14	367	458	14	298	24 209	494	23 205
\$8,000 to \$9,999	2 969	2 120	834	369	12	357	465	15	268	25 153	540	24 094
\$10,000 to \$14,999	6 558	4 503	2 000	1 080	172	908	920	55	693	59 379	1 006	56 832
\$15,000 to \$19,999	5 485	3 356	2 104	959	127	832	1 145	25	475	41 789	1 101	39 019
\$20,000 to \$24,999	4 760	2 287	2 366	1 152	120	1 032	1 214	107	480	33 584	773	31 553
\$25,000 to \$49,999	4 529	2 349	2 082	1 301	231	1 070	781	98	437	30 114	623	28 730
\$50,000 or more	834	544	290	118	38	80	172	—	148	4 601	35	4 387
Median	\$11 959	\$10 315	\$16 262	\$17 256	\$18 017	\$17 145	\$15 532	\$20 336	\$13 178	\$11 643	\$12 797	\$11 553

JOURNEY TO WORK

Private car, truck, or van	35 032	22 546	12 098	5 823	759	5 064	6 275	388	3 260	261 316	5 784	247 881
Drive alone	27 787	19 020	8 468	4 005	323	3 682	4 463	299	2 313	208 466	4 928	197 720
Carpool	7 245	3 526	3 630	1 818	436	1 382	1 812	89	947	52 850	856	50 161
Public transportation	402	103	299	289	103	186	10	—	40	12 153	35	11 964
Bus or streetcar	402	103	299	289	103	186	10	—	30	12 128	35	11 939
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	10	16	—	16
Walked only	1 810	1 797	13	—	—	—	13	—	62	7 777	39	7 738
Other means	1 024	884	140	46	—	46	94	—	153	9 537	88	9 340
Worked at home	1 306	1 306	—	—	—	—	—	—	—	6 177	—	6 177
Persons per private car, truck, or van	1.13	1.10	1.21	1.22	1.51	1.19	1.19	1.17	1.19	1.12	1.09	1.12
Mean travel time to work	minutes .. 20.4	14.3	32.1	36.8	39.7	36.3	27.5	39.7	35.4	18.8	21.6	18.5
Car, truck, or van	minutes .. 20.9	14.9	31.5	35.6	36.9	35.4	27.6	39.7	36.2	18.3	21.5	18.0
Public transportation	minutes .. 50.3	30.6	57.0	58.3	60.3	57.2	20.0	—	21.3	35.0	48.4	34.7
With a public transportation disability	102	41	61	31	—	31	30	—	—	1 089	49	1 040

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	90 491	10 802	79 689	64 191	5 766	7 856	52 578	584	49 536	38 965	5 515	33 450
Householder, wife present	55 150	6 415	48 735	40 966	3 874	5 074	29 737	387	27 769	21 254	2 866	18 388
Householder, no wife present	18 138	2 658	15 480	10 602	972	1 235	11 677	48	11 072	8 940	1 705	7 235
Other household member	16 862	1 713	15 149	12 436	906	1 532	10 809	149	10 340	8 430	928	7 502
In group quarters	341	16	325	187	14	15	355	—	355	341	16	325
Female	77 111	11 461	65 650	51 307	2 148	1 965	43 978	142	42 756	35 845	5 260	30 585
Householder, husband present	2 301	437	1 864	1 230	66	64	1 362	—	1 319	1 137	230	907
Householder, no husband present	25 758	4 302	21 456	12 879	679	527	15 212	11	14 846	12 852	2 224	10 628
Other household member	48 900	6 684	42 216	37 075	1 403	1 328	27 242	131	26 429	21 719	2 783	18 936
In group quarters	152	38	114	123	—	46	162	—	162	137	23	114

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	9 946	949	8 997	9 161	299	382	5 612	26	5 463	4 532	604	3 928
20 to 24 years	25 155	3 025	22 130	17 629	1 410	1 335	13 814	83	12 975	10 490	1 494	8 996
25 to 54 years	111 368	15 131	96 237	74 798	5 193	7 032	62 890	514	60 146	48 220	6 915	41 305
55 to 64 years	18 089	2 688	15 401	12 362	919	941	11 939	95	11 452	9 547	1 471	8 076
65 years and over	3 044	470	2 574	1 548	93	131	2 301	8	2 256	2 021	291	1 730
With one or more years of college	90 524	13 884	76 640	56 939	3 854	5 189	52 590	340	50 360	41 130	6 849	34 281

RACE AND SPANISH ORIGIN

White	135 531	18 525	117 006	101 403	6 622	8 230	69 632	510	66 548	54 001	8 186	45 815
Black	10 788	1 195	9 593	5 591	340	584	9 303	19	9 000	6 907	789	6 118
Other races	21 283	2 543	18 740	8 504	952	1 007	17 621	197	16 744	13 902	1 800	12 102
Spanish origin ¹	14 292	1 870	12 422	7 167	721	662	10 618	96	9 974	8 190	1 179	7 011

LABOR FORCE CHARACTERISTICS

Employed, at work	167 221	22 242	144 979	109 212	7 914	9 367	95 963	726	91 699	74 691	10 775	63 916
Managerial and professional specialty occupations	45 173	7 346	37 827	27 014	1 726	2 668	25 853	153	24 843	20 581	3 448	17 133
Technical, sales, and administrative support occupations	67 483	10 653	56 830	40 294	2 165	2 168	35 814	157	34 508	28 611	4 841	23 770
Technicians and related support occupations	6 394	620	5 774	3 437	218	326	3 625	12	3 503	2 923	284	2 639
Sales occupations	16 199	1 801	14 398	15 674	732	1 050	9 025	63	8 583	6 586	1 117	5 469
Administrative support occupations, including clerical	44 890	8 232	36 658	21 183	1 215	972	23 164	82	22 422	19 102	3 440	15 662
Service occupations	20 003	2 267	17 736	15 826	547	874	13 600	87	13 294	11 213	1 592	9 621
Farming, forestry, and fishing occupations	1 979	150	1 829	2 394	196	306	1 476	40	1 371	1 105	66	1 039
Precision production, craft, and repair occupations	16 268	859	15 409	13 664	1 346	2 002	8 522	135	7 964	5 980	320	5 660
Operators, fabricators, and laborers	16 315	967	15 348	10 020	1 934	1 349	10 698	154	9 719	7 201	508	6 693
Construction	9 135	291	8 844	6 892	519	1 281	4 214	76	3 934	2 985	129	2 856
Manufacturing	10 804	547	10 257	7 956	1 348	1 404	6 665	37	6 025	4 385	325	4 060
Transportation, communications, and other public utilities	13 635	2 180	11 455	5 435	1 062	1 130	7 076	179	6 592	5 592	865	4 727
Wholesale trade	7 909	461	7 448	3 358	742	515	3 602	10	3 242	2 800	180	2 620
Retail trade	27 268	2 940	24 328	24 706	1 224	1 172	16 811	152	16 054	12 388	1 745	10 643
Finance, insurance, and real estate	11 053	2 073	8 980	9 173	300	399	5 926	15	5 810	4 424	1 030	3 394
Business and repair services	8 261	923	7 338	5 030	405	413	4 494	24	4 321	3 501	451	3 050
Personal services	4 498	347	4 151	3 922	187	111	3 318	19	3 171	2 726	247	2 479
Professional and related services	33 439	2 929	30 510	22 520	1 235	1 210	20 413	104	19 503	16 461	1 413	15 048
Public administration	37 949	9 314	28 635	16 255	555	1 029	21 034	49	20 804	17 640	4 242	13 398
All other industries	3 270	237	3 033	3 965	337	703	2 410	61	2 243	1 789	148	1 641
Armed forces, at work	381	21	360	6 286	—	454	593	—	593	119	—	119
Private wage and salary workers	98 181	10 652	87 529	69 600	5 882	6 825	54 583	524	51 624	40 865	5 225	35 640
Federal government workers	8 845	1 014	7 831	19 513	171	1 079	6 515	10	6 406	3 545	387	3 158
State and local government workers	51 314	9 837	41 477	15 502	1 451	1 248	29 007	137	28 074	25 113	4 619	20 494
Self-employed workers	8 648	724	7 924	10 185	410	635	6 079	55	5 816	4 962	534	4 428
Unpaid family workers	614	36	578	698	—	34	372	—	372	325	10	315
At work 1 to 34 hours	32 410	3 232	29 178	28 141	1 264	1 602	20 874	146	20 073	16 653	1 952	14 701

EARNINGS IN 1979

Total with earnings	163 001	21 888	141 113	111 770	7 756	9 608	93 565	726	89 375	72 264	10 531	61 733
\$1 to \$3,999 or loss	24 130	2 562	21 568	20 783	877	1 298	15 665	96	15 119	12 711	1 503	11 208
\$4,000 to \$5,999	12 312	1 467	10 845	9 726	442	508	7 479	64	7 155	5 882	734	5 148
\$6,000 to \$7,999	13 136	1 810	11 326	10 069	510	485	7 513	49	7 233	5 838	931	4 907
\$8,000 to \$9,999	14 210	2 173	12 037	9 884	519	544	8 328	58	8 051	6 583	1 155	5 428
\$10,000 to \$14,999	36 196	4 836	31 360	20 636	1 541	2 053	20 863	163	19 951	16 360	2 289	14 071
\$15,000 to \$19,999	23 710	3 171	20 539	15 309	1 669	1 575	13 673	119	12 855	9 988	1 560	8 428
\$20,000 to \$24,999	18 794	2 649	16 145	12 759	1 258	1 419	10 204	94	9 610	7 264	1 038	6 226
\$25,000 to \$49,999	18 002	2 883	15 119	10 728	761	1 416	8 591	83	8 240	6 636	1 177	5 459
\$50,000 or more	2 511	337	2 174	1 876	179	310	1 249	—	1 161	1 002	144	858
Median	\$11 921	\$12 518	\$11 834	\$10 958	\$14 949	\$14 706	\$11 386	\$12 422	\$11 314	\$11 122	\$11 562	\$11 054

JOURNEY TO WORK

Private car, truck, or van	146 017	17 412	128 605	101 864	7 651	8 899	82 157	705	78 022	61 382	8 206	53 176
Drive alone	114 345	12 674	101 671	83 375	5 818	6 296	65 425	510	62 253	48 519	6 150	42 369
Carpool	31 672	4 738	26 934	18 489	1 833	2 603	16 732	195	15 769	12 663	2 056	10 807
Public transportation	10 426	3 689	6 737	1 538	154	217	5 223	—	5 144	4 769	1 597	3 172
Bus or streetcar	10 417	3 680	6 737	1 522	154	201	5 214	—	5 135	4 760	1 588	3 172
Subway, elevated train, or railroad	—	—	—	16	—	—	—	—	—	—	—	—
Walked only	4 451	663	3 788	3 287	—	376	3 782	10	3 772	3 705	650	3 055
Other means	4 997	499	4 498	4 343	109	329	3 683	11	3 643	3 243	322	2 921
Worked at home	1 711	—	1 711	4 466	—	—	1 711	—	1 711	1 711	—	1 711
Persons per private car, truck, or van	1.13	1.17	1.13	1.11	1.15	1.21	1.12	1.18	1.12	1.13	1.16	1.12
Mean travel time to work	19.5	22.3	19.1	16.9	26.4	43.7	17.0	31.8	16.7	15.8	17.4	15.5
Car, truck, or van	18.8	20.1	18.6	16.9	25.9	44.8	16.6	32.7	16.2	15.2	16.0	15.0
Public transportation	34.6	34.1	34.8	35.6	55.6	49.2	29.2	—	28.8	28.3	25.6	29.6
With a public transportation disability	698	97	601	342	—	38	434	—	434	402	46	356

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Forming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.									
Living in Sacramento city, worked—Con.			Living in Remainder of Sacramento County, worked						
Remainder of Sacramento County	Yolo County	Outside SMSA	Inside SMSA	Placer County	Sacramento County	Sacramento city	Central business district	Remainder	
17 482	3 538	2 490	200 404	5 220	190 808	92 792	11 488	81 304	
SEX AND HOUSEHOLD RELATIONSHIP									
10 571	2 458	1 933	111 633	3 179	105 146	51 526	5 287	46 239	
6 515	1 581	962	72 831	2 191	68 347	33 896	3 549	30 347	
2 132	557	364	18 528	445	17 668	9 198	953	8 245	
1 910	320	592	20 087	543	18 958	8 432	785	7 647	
14	—	15	187	—	173	—	—	—	
6 911	1 080	557	88 771	2 041	85 662	41 266	6 201	35 065	
182	43	27	2 301	66	2 212	1 164	207	957	
1 994	355	179	24 730	615	23 791	12 906	2 078	10 828	
4 710	682	305	61 627	1 360	59 546	27 181	3 901	23 280	
25	—	46	113	—	113	15	15	—	
AGE AND YEARS OF SCHOOL COMPLETED									
931	123	82	14 036	216	13 644	5 414	345	5 069	
2 485	756	298	31 449	986	29 809	14 665	1 531	13 134	
11 926	2 230	1 766	132 501	3 518	126 020	63 148	8 216	54 932	
1 905	392	289	19 979	453	18 999	8 542	1 217	7 325	
235	37	55	2 439	47	2 336	1 023	179	844	
9 230	1 890	1 385	101 284	2 217	97 103	49 394	7 035	42 359	
RACE AND SPANISH ORIGIN									
12 547	2 574	1 761	179 344	4 910	170 386	81 530	10 339	71 191	
2 093	284	340	7 521	86	7 379	3 881	406	3 475	
2 842	680	389	13 539	224	13 043	7 381	743	6 638	
1 784	548	281	11 992	334	11 485	6 102	691	5 411	
LABOR FORCE CHARACTERISTICS									
17 008	3 538	2 385	194 330	5 220	184 734	92 530	11 467	81 063	
4 262	857	794	49 293	1 080	47 344	24 592	3 898	20 694	
5 897	1 149	537	75 884	1 599	73 269	38 872	5 812	33 060	
580	110	66	6 598	162	6 328	3 471	316	3 135	
1 997	379	291	24 157	514	23 290	9 613	684	8 929	
3 320	660	180	45 129	923	43 651	25 788	4 792	20 996	
2 081	219	343	23 416	553	22 535	8 790	675	8 115	
266	65	49	3 200	67	3 002	874	80	790	
1 984	423	353	23 815	924	21 968	10 288	539	9 749	
2 518	825	309	18 722	997	16 616	9 114	459	8 655	
949	204	293	12 836	428	12 093	6 150	162	5 988	
1 640	603	300	14 028	548	12 735	6 419	222	6 197	
1 000	305	272	14 255	1 020	12 478	8 043	1 315	6 728	
442	350	82	8 633	216	8 025	5 109	281	4 828	
3 666	605	303	37 405	866	35 920	14 880	1 195	13 685	
1 386	101	117	14 871	256	14 416	6 629	1 043	5 586	
820	149	107	9 506	280	8 970	4 760	472	4 288	
445	128	27	5 395	87	5 249	1 772	100	1 672	
3 042	806	362	38 092	1 207	36 456	16 978	1 516	15 462	
3 164	181	359	33 953	179	33 400	20 309	5 072	15 237	
454	106	163	5 356	133	4 992	1 481	89	1 392	
474	—	105	6 074	—	6 074	262	21	241	
10 759	2 435	1 589	123 799	4 195	116 157	57 316	5 427	51 889	
2 861	99	255	22 136	112	21 952	5 300	627	4 673	
2 961	796	487	39 973	576	38 742	26 201	5 218	20 983	
854	208	150	13 544	325	13 017	3 686	190	3 496	
47	—	9	952	12	940	289	26	263	
3 420	655	542	42 081	994	40 478	15 757	1 280	14 477	
EARNINGS IN 1979									
17 111	3 464	2 418	194 735	5 047	185 396	90 737	11 357	79 380	
2 408	450	489	30 822	601	29 794	11 419	1 059	10 360	
1 273	260	170	15 505	440	14 883	6 430	733	5 697	
1 395	231	114	16 696	445	15 972	7 298	879	6 419	
1 468	219	69	16 825	482	16 043	7 627	1 018	6 609	
3 591	749	585	38 516	843	36 881	19 836	2 547	17 289	
2 867	699	490	28 116	982	26 164	13 722	1 611	12 111	
2 346	500	210	23 380	679	21 943	11 530	1 611	9 919	
1 604	268	265	21 523	540	20 490	11 366	1 706	9 660	
159	88	26	3 352	35	3 226	1 509	193	1 316	
\$12 290	\$13 422	\$12 607	\$11 786	\$12 868	\$11 686	\$12 676	\$13 521	\$12 560	
JOURNEY TO WORK									
16 640	3 430	2 147	179 159	5 079	169 859	84 635	9 206	75 429	
13 734	2 662	1 531	143 041	4 418	135 467	65 826	6 524	59 302	
2 906	768	616	36 118	661	34 392	18 809	2 682	16 127	
375	79	66	6 930	35	6 820	5 657	2 092	3 565	
375	79	66	6 914	35	6 804	5 657	2 092	3 565	
67	—	172	3 995	29	3 966	746	13	733	
400	29	105	5 854	77	5 697	1 754	177	1 577	
—	—	—	4 466	—	4 466	—	—	—	
1.11	1.14	1.21	1.12	1.08	1.12	1.14	1.19	1.13	
20.5	22.2	46.2	19.6	20.2	19.3	22.5	26.9	21.9	
20.1	21.5	49.1	19.1	20.0	18.9	21.4	23.7	21.2	
36.3	54.4	62.0	39.4	48.4	39.1	39.9	40.7	39.5	
32	—	—	655	49	606	296	51	245	

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

SEX AND HOUSEHOLD RELATIONSHIP

	Living in Remainder of Sacramento County, worked—Con.		Living inside SMSA—Con.						Remainder
	Remainder of Sacramento County	Yolo County	Outside SMSA	Inside SMSA	Placer County	Sacramento County	Sacramento city	Central business district	
Workers 16 years and over	98 016	4 376	7 331	40 703	329	9 537	7 593	1 675	5 918
Male	53 620	3 308	5 923	23 095	234	5 478	4 195	745	3 450
Householder, wife present	34 451	2 293	4 112	13 635	96	3 373	2 539	419	2 120
Householder, no wife present	8 470	415	871	4 177	39	975	798	149	649
Other household member	10 526	586	940	4 775	99	1 055	825	177	648
In group quarters	173	14	—	508	—	75	33	—	33
Female	44 396	1 068	1 408	17 608	95	4 059	3 398	930	2 468
Householder, husband present	1 048	23	37	538	9	217	166	39	127
Householder, no husband present	10 885	324	348	4 517	29	1 186	1 050	222	828
Other household member	32 365	721	1 023	12 165	57	2 646	2 172	669	1 503
In group quarters	98	—	—	388	—	10	10	—	10

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	8 230	176	300	2 917	64	525	465	138	327
20 to 24 years	15 144	654	1 037	7 531	36	1 458	1 123	211	912
25 to 54 years	62 872	2 963	5 266	25 184	229	6 290	5 010	1 105	3 905
55 to 64 years	10 457	527	652	4 265	—	1 108	872	174	698
65 years and over	1 313	56	76	806	—	156	123	47	76
With one or more years of college	47 709	1 964	3 804	21 737	129	4 835	3 869	959	2 910

RACE AND SPANISH ORIGIN

White	88 856	4 048	6 469	34 647	277	8 021	6 449	1 401	5 048
Black	3 498	56	244	631	—	206	129	8	121
Other races	5 662	272	618	5 425	52	1 310	1 015	266	749
Spanish origin ¹	5 383	173	381	5 795	38	1 402	998	230	768

LABOR FORCE CHARACTERISTICS

Employed, at work	92 204	4 376	6 982	40 690	329	9 537	7 593	1 675	5 918
Managerial and professional specialty occupations	22 752	869	1 874	11 730	96	2 622	2 200	583	1 617
Technical, sales, and administrative support occupations	34 397	1 016	1 631	12 601	14	3 451	2 881	687	2 194
Technicians and related support occupations	2 857	108	260	2 274	—	361	317	83	234
Sales occupations	13 677	353	759	3 152	—	688	471	101	370
Administrative support occupations, including clerical	17 863	555	612	7 175	14	2 402	2 093	503	1 590
Service occupations	13 745	328	531	5 738	48	902	707	200	507
Farming, forestry, and fishing occupations	2 128	131	257	2 261	—	113	38	—	38
Precision production, craft, and repair occupations	11 680	923	1 649	3 832	90	1 238	816	66	750
Operators, fabricators, and laborers	7 502	1 109	1 040	4 528	81	1 211	951	139	812
Construction	5 943	315	988	2 124	21	715	580	66	514
Manufacturing	6 316	745	1 104	3 271	60	674	516	27	489
Transportation, communications, and other public utilities	4 435	757	858	2 381	49	939	815	170	645
Wholesale trade	2 916	392	433	1 318	10	430	394	40	354
Retail trade	21 040	619	869	5 939	77	999	730	200	530
Finance, insurance, and real estate	7 787	199	282	2 302	9	633	478	101	377
Business and repair services	4 210	256	306	1 535	30	491	333	107	226
Personal services	3 477	59	84	1 031	20	259	224	40	184
Professional and related services	19 478	429	848	13 643	28	1 841	1 523	461	1 062
Public administration	13 091	374	670	3 885	12	2 324	1 912	463	1 449
All other industries	3 511	231	540	3 261	13	232	88	—	88
Armed forces, at work	5 812	—	349	13	—	—	—	—	—
Private wage and salary workers	58 841	3 447	5 236	22 871	250	5 518	4 309	845	3 464
Federal government workers	16 652	72	824	1 350	—	627	297	84	213
State and local government workers	12 541	655	761	13 116	44	3 066	2 791	698	2 093
Self-employed workers	9 331	202	485	3 168	35	326	196	48	148
Unpaid family workers	651	—	25	198	—	—	—	—	—
At work 1 to 34 hours	24 721	609	1 060	12 403	64	1 749	1 472	269	1 203

EARNINGS IN 1979

Total with earnings	94 659	4 292	7 190	39 629	329	9 261	7 378	1 633	5 745
\$1 to \$3,999 or less	18 375	427	809	9 358	54	1 208	1 011	236	775
\$4,000 to \$5,999	8 453	182	338	3 620	8	583	365	102	263
\$6,000 to \$7,999	8 674	279	371	3 651	54	790	669	82	587
\$8,000 to \$9,999	8 416	300	475	3 296	32	1 035	797	182	615
\$10,000 to \$14,999	17 045	792	1 468	6 926	93	1 839	1 551	327	1 224
\$15,000 to \$19,999	12 442	970	1 085	4 429	38	1 353	987	244	743
\$20,000 to \$24,999	10 413	758	1 209	3 999	24	1 164	951	186	765
\$25,000 to \$49,999	9 124	493	1 151	3 655	26	1 171	937	254	683
\$50,000 or more	1 717	91	284	695	—	118	110	20	90
Median	\$10 714	\$15 603	\$15 466	\$9 933	\$10 552	\$12 260	\$12 217	\$12 813	\$12 066

JOURNEY TO WORK

Private car, truck, or van	85 224	4 221	6 752	30 061	261	8 511	6 678	1 351	5 327
Drive alone	69 641	3 156	4 765	24 432	204	6 363	4 923	965	3 958
Carpool	15 583	1 065	1 987	5 629	57	2 148	1 755	386	1 369
Public transportation	1 163	75	151	1 048	—	803	750	263	487
Bus or streetcar	1 147	75	135	1 029	—	803	750	263	487
Subway, elevated train, or railroad	16	—	16	11	—	—	—	—	—
Walked only	3 220	—	204	2 212	59	40	15	15	—
Other means	3 943	80	224	6 231	9	183	150	46	104
Worked at home	4 466	—	—	1 151	—	—	—	—	—
Persons per private car, truck, or van	1.11	1.16	1.21	1.12	1.13	1.17	1.17	1.19	1.17
Mean travel time to work	16.2	29.8	42.8	14.3	20.4	23.3	22.3	21.3	22.6
Car, truck, or van	16.3	29.5	43.5	14.8	20.3	22.2	20.7	19.3	21.1
Public transportation	35.4	56.9	43.6	32.8	—	36.6	36.7	32.8	38.9
With a public transportation disability	310	—	38	178	—	76	76	—	76

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.			Living outside SMSA, worked					
	Living in Yolo County, worked—Con.								
	Remainder of Sacramento County	Yolo County	Outside SMSA	Inside SMSA	Placer County	Sacramento County	Sacramento city	Remainder of Sacramento County	Yolo County
Workers 16 years and over	1 944	30 837	2 453	18 730	2 728	13 393	8 833	4 560	2 609
SEX AND HOUSEHOLD RELATIONSHIP									
Male	1 283	17 383	1 855	12 597	1 701	9 410	6 386	3 024	1 486
Householder, wife present	834	10 166	1 002	9 350	1 144	7 111	4 796	2 315	1 095
Householder, no wife present	177	3 163	360	1 333	220	971	697	274	142
Other household member	230	3 621	323	1 870	337	1 299	880	419	234
In group quarters	42	433	170	44	—	29	13	16	15
Female	661	13 454	598	6 133	1 027	3 983	2 447	1 536	1 123
Householder, husband present	51	312	33	286	11	248	177	71	27
Householder, no husband present	136	3 302	169	1 085	182	654	497	157	249
Other household member	474	9 462	266	4 704	834	3 033	1 735	1 298	837
In group quarters	—	378	130	58	—	48	38	10	10
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	60	2 328	217	832	175	566	288	278	91
20 to 24 years	335	6 037	419	1 761	255	1 157	806	351	349
25 to 54 years	1 280	18 665	1 495	13 744	1 967	9 954	6 718	3 236	1 823
55 to 64 years	236	3 157	272	2 012	286	1 447	919	528	279
65 years and over	33	650	50	381	45	269	102	167	67
With one or more years of college	966	16 773	1 559	10 126	1 366	7 528	5 211	2 317	1 232
RACE AND SPANISH ORIGIN									
White	1 572	26 349	2 218	17 091	2 598	12 312	7 989	4 323	2 181
Black	77	425	47	398	12	335	276	59	51
Other races	295	4 063	188	1 241	118	746	568	178	377
Spanish origin ¹	404	4 355	262	1 282	66	750	563	187	466
LABOR FORCE CHARACTERISTICS									
Employed, at work	1 944	30 824	2 368	18 438	2 728	13 101	8 686	4 415	2 609
Managerial and professional specialty occupations	422	9 012	799	5 828	556	4 733	3 248	1 485	539
Technical, sales, and administrative support occupations	570	9 136	332	5 543	918	3 830	2 691	1 139	795
Technicians and related support occupations	44	1 913	129	859	110	620	524	96	129
Sales occupations	217	2 464	84	2 035	387	1 395	869	526	253
Administrative support occupations, including clerical	309	4 759	119	2 649	421	1 815	1 298	517	413
Service occupations	195	4 788	281	1 660	282	1 046	528	518	332
Farming, forestry, and fishing occupations	75	2 148	372	555	83	277	72	205	195
Precision production, craft, and repair occupations	422	2 504	336	2 882	534	1 930	1 264	666	418
Operators, fabricators, and laborers	260	3 236	248	1 970	355	1 285	883	402	330
Construction	135	1 388	190	1 897	453	1 244	878	366	200
Manufacturing	158	2 537	241	1 931	129	1 391	795	596	411
Transportation, communications, and other public utilities	124	1 393	201	1 503	271	1 133	842	291	99
Wholesale trade	36	878	90	908	56	739	550	189	113
Retail trade	269	4 863	273	2 751	546	1 849	1 017	832	356
Finance, insurance, and real estate	155	1 660	15	1 225	183	923	643	280	119
Business and repair services	158	1 014	109	717	92	568	445	123	57
Personal services	35	752	39	400	129	226	130	96	45
Professional and related services	318	11 774	521	3 256	454	2 026	1 344	682	776
Public administration	412	1 549	158	2 880	192	2 532	1 860	672	156
All other industries	144	3 016	531	970	223	470	182	288	277
Armed forces, at work	—	13	85	292	—	292	147	145	—
Private wage and salary workers	1 209	17 103	1 662	12 076	2 058	8 408	5 508	2 900	1 610
Federal government workers	330	723	195	1 133	62	1 035	584	451	36
State and local government workers	275	10 006	375	4 114	388	2 964	2 177	787	762
Self-employed workers	130	2 807	171	1 301	200	936	549	387	165
Unpaid family workers	—	198	50	106	20	50	15	35	36
At work 1 to 34 hours	277	10 590	733	3 363	668	2 205	1 329	876	490
EARNINGS IN 1979									
Total with earnings	1 883	30 039	2 393	18 198	2 625	13 033	8 667	4 366	2 540
\$1 to \$3,999 or less	197	8 096	521	2 358	441	1 449	873	576	468
\$4,000 to \$5,999	218	3 029	192	1 009	230	585	420	165	194
\$6,000 to \$7,999	121	2 807	118	961	150	611	395	216	200
\$8,000 to \$9,999	238	2 229	74	666	116	402	197	205	148
\$10,000 to \$14,999	288	4 994	301	3 243	594	2 160	1 481	679	489
\$15,000 to \$19,999	366	3 038	460	2 749	381	1 984	1 204	780	384
\$20,000 to \$24,999	213	2 811	291	3 106	385	2 409	1 546	863	312
\$25,000 to \$49,999	234	2 458	364	3 717	314	3 072	2 288	784	331
\$50,000 or more	8	577	72	389	14	361	263	98	14
Median	\$12 471	\$8 976	\$14 787	\$16 260	\$12 652	\$17 961	\$18 785	\$16 800	\$12 167
JOURNEY TO WORK									
Private car, truck, or van	1 833	21 289	2 279	17 641	2 639	12 535	8 131	4 404	2 467
Drive alone	1 440	17 865	1 585	12 867	2 243	8 874	5 614	3 260	1 750
Carpool	393	3 424	694	4 774	396	3 661	2 517	1 144	717
Public transportation	53	245	71	265	10	252	245	7	3
Bus or streetcar	53	226	50	259	10	246	239	7	3
Subway, elevated train, or railroad	—	11	21	—	—	—	—	—	—
Walked only	25	2 113	76	458	62	303	213	90	93
Other means	33	6 039	27	366	17	303	244	59	46
Worked at home	—	1 151	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.15	1.10	1.22	1.19	1.09	1.21	1.24	1.17	1.21
Mean travel time to work	27.1	11.4	38.0	40.1	30.5	43.7	48.1	35.0	31.8
Car, truck, or van	27.5	11.8	38.5	40.4	30.6	43.9	48.4	35.7	32.7
Public transportation	35.2	20.1	48.4	59.2	50.0	59.2	59.6	45.0	90.0
With a public transportation disability	—	102	—	16	—	16	12	4	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

	Living inside SMSA				Place of work not reported	Worked inside SMSA				Living inside SMSA		
	Total	Saginaw County	Saginaw city	Remainder of Saginaw County		Total	Saginaw County	Saginaw city	Remainder of Saginaw County	Living in SMSA, worked		
										Inside SMSA	Saginaw County	Saginaw city
Male	47 942	47 942	12 590	35 352	2 565	52 134	52 134	29 141	22 993	39 570	39 570	21 301
Householder, wife present	34 027	34 027	8 155	25 872	1 531	37 829	37 829	22 029	15 800	28 228	28 228	15 781
Householder, no wife present	4 961	4 961	1 691	3 270	316	5 389	5 389	3 181	2 208	4 135	4 135	2 425
Other household member	8 851	8 851	2 686	6 165	718	8 776	8 776	3 863	4 913	7 131	7 131	3 064
In group quarters	103	103	58	45	—	140	140	68	72	76	76	31
Female	34 425	34 425	10 751	23 674	1 548	35 255	35 255	18 034	17 221	30 799	30 799	15 478
Householder, husband present	663	663	311	352	14	649	649	353	296	572	572	280
Householder, no husband present	7 209	7 209	3 207	4 002	408	7 291	7 291	4 356	2 935	6 464	6 464	3 820
Other household member	26 410	26 410	7 222	19 188	1 126	27 144	27 144	13 275	13 869	23 634	23 634	11 358
In group quarters	143	143	11	132	—	171	171	50	121	129	129	20

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	6 181	6 181	1 410	4 771	411	6 128	6 128	2 102	4 026	5 313	5 313	1 738
20 to 24 years	11 129	11 129	3 466	7 663	489	11 870	11 870	5 847	6 023	9 629	9 629	4 611
25 to 54 years	55 229	55 229	15 007	40 222	2 625	59 608	59 608	33 548	26 060	47 012	47 012	25 519
55 to 64 years	8 226	8 226	2 840	5 386	528	8 235	8 235	4 716	3 519	6 944	6 944	3 993
65 years and over	1 602	1 602	618	984	60	1 548	1 548	962	586	1 471	1 471	918
With one or more years of college	26 504	26 504	7 209	19 295	989	28 888	28 888	15 729	13 159	22 873	22 873	12 097

RACE AND SPANISH ORIGIN

White	71 414	71 414	16 250	55 164	3 424	77 180	77 180	40 492	36 688	60 488	60 488	30 342
Black	8 379	8 379	5 687	2 692	594	7 651	7 651	5 069	2 582	7 500	7 500	4 973
Other races	2 574	2 574	1 404	1 170	95	2 558	2 558	1 614	944	2 381	2 381	1 464
Spanish origin ¹	3 211	3 211	1 772	1 439	203	3 021	3 021	2 080	941	2 828	2 828	1 918

LABOR FORCE CHARACTERISTICS

Employed, at work	82 260	82 260	23 288	58 972	4 092	87 296	87 296	47 082	40 214	70 294	70 294	36 704
Managerial and professional specialty occupations	15 872	15 872	3 668	12 204	604	16 480	16 480	9 021	7 459	13 661	13 661	7 303
Technical, sales, and administrative support occupations	23 092	23 092	6 771	16 321	1 226	23 948	23 948	12 505	11 443	20 284	20 284	10 297
Technicians and related support occupations	1 864	1 864	613	1 251	72	1 933	1 933	1 373	560	1 549	1 549	1 121
Sales occupations	8 801	8 801	2 364	6 437	625	8 832	8 832	3 530	5 302	7 583	7 583	2 815
Administrative support occupations, including clerical	12 427	12 427	3 794	8 633	529	13 183	13 183	7 602	5 581	11 152	11 152	6 361
Service occupations	12 035	12 035	4 325	7 710	575	12 030	12 030	5 780	6 250	10 713	10 713	5 201
Forming, forestry, and fishing occupations	1 276	1 276	65	1 211	68	1 226	1 226	202	1 024	1 095	1 095	178
Precision production, craft, and repair occupations	11 380	11 380	2 359	9 021	573	13 060	13 060	7 713	5 347	9 144	9 144	5 081
Operators, fabricators, and laborers	18 605	18 605	6 100	12 505	1 046	20 552	20 552	11 861	8 691	15 397	15 397	8 644
Construction	2 700	2 700	481	2 219	205	2 811	2 811	1 190	1 621	1 859	1 859	731
Manufacturing	26 825	26 825	7 333	19 492	1 191	29 971	29 971	18 281	11 690	22 061	22 061	13 100
Transportation, communications, and other public utilities	4 949	4 949	1 606	3 343	289	5 282	5 282	3 063	2 219	4 015	4 015	2 240
Wholesale trade	3 153	3 153	682	2 471	379	3 250	3 250	1 652	1 598	2 506	2 506	1 240
Retail trade	14 466	14 466	3 791	10 675	769	15 108	15 108	5 772	9 336	12 823	12 823	4 673
Finance, insurance, and real estate	3 633	3 633	851	2 782	147	3 699	3 699	1 838	1 861	3 299	3 299	1 622
Business and repair services	2 156	2 156	755	1 401	101	2 319	2 319	1 249	1 070	1 843	1 843	953
Personal services	2 088	2 088	713	1 375	103	2 089	2 089	884	1 205	1 921	1 921	810
Professional and related services	17 603	17 603	5 371	12 232	594	18 157	18 157	10 392	7 765	15 967	15 967	8 978
Public administration	2 695	2 695	1 368	1 327	117	2 751	2 751	2 207	544	2 361	2 361	1 898
All other industries	1 992	1 992	337	1 655	197	1 859	1 859	554	1 305	1 639	1 639	459
Armed forces, at work	107	107	53	54	21	93	93	93	—	75	75	75
Private wage and salary workers	66 959	66 959	18 689	48 270	3 350	72 093	72 093	39 680	32 413	56 809	56 809	30 245
Federal government workers	1 703	1 703	577	1 126	99	1 721	1 721	1 107	614	1 457	1 457	910
State and local government workers	9 623	9 623	3 407	6 216	386	9 733	9 733	5 057	4 676	8 536	8 536	4 441
Self-employed workers	3 839	3 839	668	3 171	258	3 634	3 634	1 301	2 333	3 366	3 366	1 160
Unpaid family workers	243	243	—	243	20	208	208	30	178	201	201	23
At work 1 to 34 hours	19 072	19 072	5 270	13 802	968	19 230	19 230	8 354	10 876	16 854	16 854	7 077

EARNINGS IN 1979

Total with earnings	80 184	80 184	22 654	57 530	3 845	85 468	85 468	46 177	39 291	68 649	68 649	35 933
\$1 to \$3,999 or less	14 129	14 129	4 394	9 735	786	13 941	13 941	5 892	8 049	12 568	12 568	5 310
\$4,000 to \$5,999	5 528	5 528	1 439	4 089	316	5 642	5 642	2 321	3 321	4 834	4 834	1 886
\$6,000 to \$7,999	5 066	5 066	1 559	3 507	283	5 372	5 372	2 731	2 641	4 504	4 504	2 257
\$8,000 to \$9,999	5 005	5 005	1 597	3 408	201	5 325	5 325	2 831	2 494	4 448	4 448	2 245
\$10,000 to \$14,999	11 575	11 575	3 839	7 736	403	12 558	12 558	7 239	5 319	10 096	10 096	5 716
\$15,000 to \$19,999	13 615	13 615	4 237	9 378	655	14 647	14 647	8 370	6 277	11 388	11 388	6 487
\$20,000 to \$24,999	12 084	12 084	3 352	8 732	601	13 248	13 248	7 963	5 285	9 944	9 944	5 871
\$25,000 to \$49,999	11 844	11 844	2 082	9 762	500	13 412	13 412	8 080	5 332	9 715	9 715	5 541
\$50,000 or more	1 338	1 338	155	1 183	100	1 323	1 323	750	573	1 152	1 152	620
Median	\$14 301	\$14 301	\$12 595	\$15 111	\$13 949	\$14 943	\$14 943	\$15 947	\$12 538	\$13 640	\$13 640	\$15 306

JOURNEY TO WORK

Private car, truck, or van	77 360	77 360	21 545	55 815	3 912	82 586	82 586	45 278	37 308	65 696	65 696	34 985
Drive alone	63 642	63 642	18 135	45 507	3 190	66 830	66 830	36 515	30 315	54 893	54 893	29 140
Carpool	13 718	13 718	3 410	10 308	722	15 756	15 756	8 763	6 993	10 803	10 803	5 845
Public transportation	287	287	195	92	16	285	285	234	51	271	271	220
Bus or streetcar	258	258	178	80	4	268	268	217	51	254	254	203
Subway, elevated train, or railroad	12	12	—	12	12	—	—	—	—	—	—	—
Walked only	2 680	2 680	1 071	1 609	134	2 492	2 492	1 049	1 443	2 442	2 442	1 018
Other means	600	600	225	375	51	586	586	309	277	520	520	251
Worked at home	1 440	1 440	305	1 135	—	1 440	1 440	305	1 135	1 440	1 440	305
Persons per private car, truck, or van	1.11	1.11	1.09	1.11	1.12	1.12	1.12	1.12	1.12	1.10	1.10	1.10
Mean travel time to work	minutes—17.9	minutes—17.9	minutes—14.2	minutes—19.4	minutes—21.6	minutes—19.5	minutes—19.5	minutes—20.9	minutes—17.9	minutes—15.8	minutes—15.8	minutes—16.5
Car, truck, or van	minutes—18.2	minutes—18.2	minutes—14.2	minutes—19.7	minutes—21.6	minutes—19.8	minutes—19.8	minutes—21.0	minutes—18.4	minutes—16.0	minutes—16.0	minutes—16.5
Public transportation	minutes—29.6	minutes—29.6	minutes—28.1	minutes—32.9	minutes—81.8	minutes—30.1	minutes—30.1	minutes—34.0	minutes—12.5	minutes—26.6	minutes—26.6	minutes—29.8
With a public transportation disability	280	280	116	164	36	249	249	180	69	212	212	151

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over	3 535	33 244	33 590	7 885
SEX AND HOUSEHOLD RELATIONSHIP				
Male	1 368	19 933	18 269	5 807
Householder, wife present	829	14 952	12 447	4 268
Householder, no wife present	186	2 239	1 710	510
Other household member	353	2 711	4 067	1 002
In group quarters	—	31	45	27
Female	2 167	13 311	15 321	2 078
Householder, husband present	30	250	292	77
Householder, no husband present	578	3 242	2 644	337
Other household member	1 559	9 799	12 276	1 650
In group quarters	—	20	109	14

AGE AND YEARS OF SCHOOL COMPLETED				
16 to 19 years	253	1 485	3 575	457
20 to 24 years	604	4 007	5 018	1 011
25 to 54 years	2 148	23 371	21 493	5 592
55 to 64 years	380	3 613	2 951	754
65 years and over	150	768	553	71
With one or more years of college	1 278	10 819	10 776	2 642

RACE AND SPANISH ORIGIN				
White	2 984	27 358	30 146	7 502
Black	364	4 609	2 527	285
Other races	187	1 277	917	98
Spanish origin ¹	191	1 727	910	180

LABOR FORCE CHARACTERISTICS				
Employed, at work	3 510	33 194	33 590	7 874
Managerial and professional specialty occupations	770	6 533	6 358	1 607
Technical, sales, and administrative support occupations	1 840	8 457	9 987	1 582
Technicians and related support occupations	14	1 107	428	243
Sales occupations	475	2 340	4 768	593
Administrative support occupations, including clerical	1 351	5 010	4 791	746
Service occupations	429	4 719	5 512	747
Farming, forestry, and fishing occupations	—	178	917	113
Precision production, craft, and repair occupations	282	4 852	4 063	1 663
Operators, fabricators, and laborers	189	8 455	6 753	2 162
Construction	22	709	1 128	636
Manufacturing	238	12 862	8 961	3 573
Transportation, communications, and other public utilities	602	1 638	1 775	645
Wholesale trade	162	1 078	1 266	268
Retail trade	711	3 962	8 150	874
Finance, insurance, and real estate	513	1 109	1 677	187
Business and repair services	171	782	890	212
Personal services	30	780	1 111	64
Professional and related services	390	8 588	6 989	1 042
Public administration	652	1 246	463	217
All other industries	19	440	1 180	156
Armed forces, at work	25	50	—	11
Private wage and salary workers	2 662	27 583	26 564	6 800
Federal government workers	145	765	547	147
State and local government workers	694	3 747	4 095	701
Self-employed workers	34	1 126	2 206	215
Unpaid family workers	—	23	178	22
At work 1 to 34 hours	669	6 408	9 777	1 250

EARNINGS IN 1979				
Total with earnings	3 495	32 438	32 716	7 690
\$1 to \$3,999 or less	610	4 700	7 258	775
\$4,000 to \$5,999	212	1 674	2 948	378
\$6,000 to \$7,999	340	1 917	2 247	279
\$8,000 to \$9,999	373	1 872	2 203	356
\$10,000 to \$14,999	912	4 804	4 380	1 076
\$15,000 to \$19,999	411	6 076	4 901	1 572
\$20,000 to \$24,999	407	5 464	4 073	1 539
\$25,000 to \$49,999	186	5 355	4 174	1 629
\$50,000 or more	44	576	532	86
Median	\$10 772	\$15 770	\$11 554	\$17 706

JOURNEY TO WORK				
Private car, truck, or van	3 399	31 586	30 711	7 752
Drive alone	2 786	26 354	25 753	5 559
Carpool	613	5 232	4 958	2 193
Public transportation	51	169	51	—
Bus or streetcar	51	152	51	—
Subway, elevated train, or railroad	—	—	—	—
Walked only	34	984	1 424	104
Other means	51	200	269	29
Worked at home	—	305	1 135	—
Persons per private car, truck, or van	1.11	1.10	1.10	1.20
Mean travel time to work	16.5	16.5	15.0	34.4
Car, truck, or van	16.3	16.6	15.5	34.6
Public transportation	35.3	28.2	12.5	—
With a public transportation disability	9	142	61	32

Living inside SMSA—Con.											
Living in SMSA, worked—Con.				Living in Saginaw County, worked							
Central business district	Remainder	Remainder of Saginaw County	Outside SMSA	Inside SMSA	Saginaw County	Saginaw city	Central business district	Remainder	Remainder of Saginaw County	Outside SMSA	
3 535	33 244	33 590	7 885	70 369	70 369	36 779	3 535	33 244	33 590	7 885	
1 368	19 933	18 269	5 807	39 570	39 570	21 301	1 368	19 933	18 269	5 807	
829	14 952	12 447	4 268	28 228	28 228	15 781	829	14 952	12 447	4 268	
186	2 239	1 710	510	4 135	4 135	2 425	186	2 239	1 710	510	
353	2 711	4 067	1 002	7 131	7 131	3 064	353	2 711	4 067	1 002	
	31	45	27	76	76	31		31	45	27	
2 167	13 311	15 321	2 078	30 799	30 799	15 478	2 167	13 311	15 321	2 078	
30	250	292	77	572	572	280	30	250	292	77	
578	3 242	2 644	337	6 464	6 464	3 820	578	3 242	2 644	337	
1 559	9 799	12 276	1 650	23 634	23 634	11 358	1 559	9 799	12 276	1 650	
—	20	109	14	129	129	20	—	20	109	14	
253	1 485	3 575	457	5 313	5 313	1 738	253	1 485	3 575	457	
604	4 007	5 018	1 011	9 629	9 629	4 611	604	4 007	5 018	1 011	
2 148	23 371	21 493	5 592	47 012	47 012	25 519	2 148	23 371	21 493	5 592	
380	3 613	2 951	754	6 944	6 944	3 993	380	3 613	2 951	754	
150	768	553	71	1 471	1 471	918	150	768	553	71	
1 278	10 819	10 776	2 642	22 873	22 873	12 097	1 278	10 819	10 776	2 642	
2 984	27 358	30 146	7 502	60 488	60 488	30 342	2 984	27 358	30 146	7 502	
364	4 609	2 527	285	7 500	7 500	4 973	364	4 609	2 527	285	
187	1 277	917	98	2 381	2 381	1 464	187	1 277	917	98	
191	1 727	910	180	2 828	2 828	1 918	191	1 727	910	180	
3 510	33 194	33 590	7 874	70 294	70 294	36 704	3 510	33 194	33 590	7 874	
770	6 533	6 358	1 607	13 661	13 661	7 303	770	6 533	6 358	1 607	
1 840	8 457	9 987	1 582	20 284	20 284	10 297	1 840	8 457	9 987	1 582	
14	1 107	428	243	1 549	1 549	1 121	14	1 107	428	243	
475	2 340	4 768	593	7 583	7 583	2 815	475	2 340	4 768	593	
1 351	5 010	4 791	746	11 152	11 152	6 361	1 351	5 010	4 791	746	
482	4 719	5 512	747	10 713	10 713	5 201	482	4 719	5 512	747	
	178	917	113	1 095	1 095	178		178	917	113	
229	4 852	4 063	1 663	9 144	9 144	5 081	229	4 852	4 063	1 663	
189	8 455	6 753	2 162	15 397	15 397	8 644	189	8 455	6 753	2 162	
22	709	1 128	636	1 859	1 859	731	22	709	1 128	636	
238	12 862	8 961	3 573	22 061	22 061	13 100	238	12 862	8 961	3 573	
602	1 638	1 775	645	4 015	4 015	2 240	602	1 638	1 775	645	
162	1 078	1 266	268	2 506	2 506	1 240	162	1 078	1 266	268	
711	3 962	8 150	874	12 823	12 823	4 673	711	3 962	8 150	874	
513	1 109	1 677	187	3 299	3 299	1 622	513	1 109	1 677	187	
171	782	890	212	1 843	1 843	953	171	782	890	212	
30	780	1 111	64	1 921	1 921	810	30	780	1 111	64	
390	8 588	6 989	1 042	15 967	15 967	8 978	390	8 588	6 989	1 042	
652	1 246	463	217	2 361	2 361	1 898	652	1 246	463	217	
19	440	1 180	156	1 639	1 639	459	19	440	1 180	156	
25	50	—	11	75	75	75	25	50	—	11	
2 662	27 583	26 564	6 800	56 809	56 809	30 245	2 662	27 583	26 564	6 800	
145	765	547	147	1 457	1 457	910	145	765	547	147	
694	3 747	4 095	701	8 536	8 536	4 441	694	3 747	4 095	701	
34	1 126	2 206	215	3 366	3 366	1 160	34	1 126	2 206	215	
—	23	178	22	201	201	23	—	23	178	22	
669	6 408	9 777	1 250	16 854	16 854	7 077	669	6 408	9 777	1 250	
3 495	32 438	32 716	7 690	68 649	68 649	35 933	3 495	32 438	32 716	7 690	
610	4 700	7 258	775	12 568	12 568	5 310	610	4 700	7 258	775	
212	1 674	2 948	378	4 834	4 834	1 886	212	1 674	2 948	378	
340	1 917	2 247	279	4 504	4 504	2 257	340	1 917	2 247	279	
373	1 872	2 203	356	4 448	4 448	2 245	373	1 872	2 203	356	
912	4 804	4 380	1 076	10 096	10 096	5 716	912	4 804	4 380	1 076	
411	6 076	4 901	1 572	11 388	11 388	6 487	411	6 076	4 901	1 572	
407	5 464	4 073	1 539	9 944	9 944	5 871	407	5 464	4 073	1 539	
186	5 355	4 174	1 629	9 715	9 715	5 541	186	5 355	4 174	1 629	
44	576	532	86	1 152	1 152	620	44	576	532	86	
\$10 772	\$15 770	\$11 554	\$17 706	\$13 640	\$13 640	\$15 306	\$10 772	\$15 770	\$11 554	\$17 706	
3 399	31 586	30 711	7 752	65 696	65 696	34 985	3 399	31 586	30 711	7 752	
2 786	26 354	25 753	5 559	54 893	54 893	29 140	2 786	26 354	25 753	5 559	
613	5 232	4 958	2 193	10 803	10 803	5 845	613	5 232	4 958	2 193	
51	169	51	—	271	271	220	51	169	51	—	
51	152	51	—	254	254	203	51	152	51	—	
—	—	—	—	—	—	—	—	—	—	—	
34	984	1 424	104	2 442	2 442	1 018	34	984	1 424	104	
51	200	269	29	520	520	251	51	200	269	29	
—	305	1 135	—	1 440	1 440	305	—	305	1 135	—	
1.11	1.10	1.10	1.20	1.10	1.10	1.10	1.11	1.10	1.10	1.20	
16.5	16.5	15.0	34.4	15.8	15.8	16.5	16.5	16.5	15.0	34.4	
16.3	16.6	15.5	34.6	16.0	16.0	16.5	16.3	16.6	15.5	34.6	
35.3	28.2	12.5	—	26.6	26.6	29.8	35.3	28.2	12.5	—	
9	142	61	32	212	212	151	9	142	61	32	

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present
Householder, no wife present.....
Other household member.....
In group quarters.....
Female -----
Householder, husband present.....
Householder, no husband present.....
Other household member.....
In group quarters.....

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations.....
Technical, sales, and administrative support occupations.....
Technicians and related support occupations.....
Sales occupations.....
Administrative support occupations, including clerical.....
Service occupations.....
Farming, forestry, and fishing occupations.....
Precision production, craft, and repair occupations.....
Operators, fabricators, and laborers.....
Construction.....
Manufacturing.....
Transportation, communications, and other public utilities.....
Wholesale trade.....
Retail trade.....
Finance, insurance, and real estate.....
Business and repair services.....
Personal services.....
Professional and related services.....
Public administration.....
All other industries.....
Armed forces, at work.....
Private wage and salary workers.....
Federal government workers.....
State and local government workers.....
Self-employed workers.....
Unpaid family workers.....
At work 1 to 34 hours.....

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes.....
Car, truck, or van ----- minutes.....
Public transportation ----- minutes.....
With a public transportation disability -----

Living inside SMSA—Con.									
Living in Saginaw city, worked							Living in Remainder of Saginaw County, worked		
Inside SMSA	Saginaw County	Saginaw city	Central business district	Remainder	Remainder of Saginaw County	Outside SMSA	Inside SMSA	Saginaw County	
21 271	21 271	14 921	1 564	13 357	6 350	938	49 098	49 098	
11 284	11 284	8 165	661	7 504	3 119	646	28 286	28 286	
7 490	7 490	5 391	412	4 979	2 099	382	20 738	20 738	
1 527	1 527	1 200	98	1 102	327	85	2 608	2 608	
2 236	2 236	1 543	151	1 392	693	152	4 895	4 895	
31	31	31	—	31	—	27	45	45	
9 987	9 987	6 756	903	5 853	3 231	292	20 812	20 812	
300	300	194	—	194	106	11	272	272	
2 903	2 903	2 020	330	1 690	883	97	3 561	3 561	
6 773	6 773	4 531	573	3 958	2 242	184	16 861	16 861	
11	11	11	—	11	—	—	118	118	
1 266	1 266	739	182	557	527	54	4 047	4 047	
3 261	3 261	2 030	229	1 801	1 231	125	6 368	6 368	
13 685	13 685	9 919	908	9 011	3 766	584	33 327	33 327	
2 500	2 500	1 782	195	1 587	718	128	4 444	4 444	
559	559	451	50	401	108	47	912	912	
6 604	6 604	4 453	489	3 964	2 151	388	16 269	16 269	
14 929	14 929	10 486	1 155	9 331	4 443	707	45 559	45 559	
5 039	5 039	3 507	240	3 267	1 532	182	2 461	2 461	
1 303	1 303	928	169	759	375	49	1 078	1 078	
1 608	1 608	1 227	169	1 058	381	48	1 220	1 220	
21 239	21 239	14 889	1 548	13 341	6 350	938	49 055	49 055	
3 323	3 323	2 402	263	2 139	921	183	10 338	10 338	
6 215	6 215	4 032	763	3 269	2 183	298	14 069	14 069	
554	554	447	10	437	107	41	995	995	
2 158	2 158	1 064	174	890	1 094	106	5 425	5 425	
3 503	3 503	2 521	579	1 942	982	151	7 649	7 649	
4 015	4 015	2 779	291	2 488	1 236	142	6 698	6 698	
65	65	65	—	65	—	—	1 030	1 030	
2 070	2 070	1 506	105	1 401	564	164	7 074	7 074	
5 551	5 551	4 105	126	3 979	1 446	151	9 846	9 846	
379	379	203	15	188	176	78	1 480	1 480	
6 673	6 673	4 908	134	4 774	1 765	270	15 388	15 388	
1 440	1 440	956	210	746	484	105	2 575	2 575	
609	609	353	41	312	256	29	1 897	1 897	
3 520	3 520	1 778	247	1 531	1 742	58	9 303	9 303	
791	791	505	175	330	286	22	2 508	2 508	
659	659	525	70	455	134	51	1 184	1 184	
668	668	425	13	412	243	19	1 253	1 253	
4 992	4 992	3 842	188	3 654	1 150	215	10 975	10 975	
1 254	1 254	1 193	436	757	61	50	1 107	1 107	
254	254	201	19	182	53	41	1 385	1 385	
32	32	32	16	16	—	—	43	43	
17 084	17 084	11 511	1 037	10 474	5 573	697	39 725	39 725	
480	480	382	69	313	98	51	977	977	
3 109	3 109	2 497	458	2 039	612	152	5 427	5 427	
598	598	531	—	531	67	38	2 768	2 768	
—	—	—	—	—	—	—	201	201	
4 871	4 871	3 272	354	2 918	1 599	142	11 983	11 983	
20 725	20 725	14 508	1 524	12 984	6 217	868	47 924	47 924	
4 049	4 049	2 790	354	2 436	1 259	95	8 519	8 519	
1 343	1 343	785	104	681	558	32	3 491	3 491	
1 417	1 417	847	107	740	570	21	3 087	3 087	
1 495	1 495	1 008	77	931	487	39	2 953	2 953	
3 530	3 530	2 477	350	2 127	1 053	217	6 566	6 566	
3 857	3 857	2 712	178	2 534	1 145	173	7 531	7 531	
3 077	3 077	2 388	274	2 114	689	146	6 867	6 867	
1 827	1 827	1 428	80	1 348	399	132	7 888	7 888	
130	130	73	—	73	57	13	1 022	1 022	
\$12 457	\$12 457	\$13 303	\$11 244	\$13 696	\$10 811	\$15 631	\$14 337	\$14 337	
19 586	19 586	13 335	1 428	11 907	6 251	915	46 110	46 110	
16 563	16 563	11 151	1 140	10 011	5 412	667	38 330	38 330	
3 023	3 023	2 184	288	1 896	839	248	7 780	7 780	
195	195	185	51	134	10	—	76	76	
178	178	168	51	117	10	—	76	76	
—	—	—	—	—	—	—	—	—	
993	993	926	34	892	67	23	1 449	1 449	
192	192	170	51	119	22	—	328	328	
305	305	305	—	305	—	—	1 135	1 135	
1.09	1.09	1.10	1.13	1.09	1.07	1.18	1.10	1.10	
13.4	13.4	12.6	13.3	12.5	15.2	32.0	16.9	16.9	
13.3	13.3	12.4	12.5	12.4	15.3	32.5	17.2	17.2	
28.1	28.1	29.1	35.3	26.7	10.0	—	22.6	22.6	
96	96	82	9	73	14	—	116	116	

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	13 136	707	12 429	15 150	5 161
Householder, wife present.....	10 390	417	9 973	10 348	3 886
Householder, no wife present.....	1 225	88	1 137	1 383	425
Other household member.....	1 521	202	1 319	3 374	850
In group quarters.....	—	—	—	45	—
Female	8 722	1 264	7 458	12 090	1 786
Householder, husband present.....	86	30	56	186	66
Householder, no husband present.....	1 800	248	1 552	1 761	240
Other household member.....	6 827	986	5 841	10 034	1 466
In group quarters.....	9	—	9	109	14

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	999	71	928	3 048	403
20 to 24 years.....	2 581	375	2 206	3 787	886
25 to 54 years.....	15 600	1 240	14 360	17 727	5 008
55 to 64 years.....	2 211	185	2 026	2 233	626
65 years and over.....	467	100	367	445	24
With one or more years of college.....	7 644	789	6 855	8 625	2 254

RACE AND SPANISH ORIGIN

White.....	19 856	1 829	18 027	25 703	6 795
Black.....	1 466	124	1 342	995	103
Other races.....	536	18	518	542	49
Spanish origin ¹	691	22	669	529	132

LABOR FORCE CHARACTERISTICS

Employed, at work.....	21 815	1 962	19 853	27 240	6 936
Monogerial and professional specialty occupations.....	4 901	507	4 394	5 437	1 424
Technical, sales, and administrative support occupations.....	6 265	1 077	5 188	7 804	1 284
Technicians and related support occupations.....	674	4	670	321	202
Sales occupations.....	1 751	301	1 450	3 674	487
Administrative support occupations, including clerical.....	3 840	772	3 068	3 809	595
Service occupations.....	2 422	191	2 231	4 276	605
Farming, forestry, and fishing occupations.....	113	—	113	917	113
Precision production, craft, and repair occupations.....	3 575	124	3 451	3 499	1 499
Operators, fabricators, and laborers.....	4 539	63	4 476	5 307	2 011
Construction.....	528	7	521	952	558
Manufacturing.....	8 192	104	8 088	7 196	3 303
Transportation, communications, and other public utilities.....	1 284	392	892	1 291	540
Wholesale trade.....	887	121	766	1 010	239
Retail trade.....	2 895	464	2 431	6 408	816
Finance, insurance, and real estate.....	1 117	338	779	1 391	165
Business and repair services.....	428	101	327	756	161
Personal services.....	385	17	368	868	45
Professional and related services.....	5 136	202	4 934	5 839	827
Public administration.....	705	216	489	402	167
All other industries.....	258	—	258	1 127	115
Armed forces, at work.....	43	9	34	—	11
Private wage and salary workers.....	18 734	1 625	17 109	20 991	6 103
Federal government workers.....	528	76	452	449	96
State and local government workers.....	1 944	236	1 708	3 483	549
Self-employed workers.....	629	34	595	2 139	177
Unpaid family workers.....	23	—	23	178	22
At work 1 to 34 hours.....	3 805	315	3 490	8 178	1 108

EARNINGS IN 1979

Total with earnings	21 425	1 971	19 454	26 499	6 822
\$1 to \$3,999 or loss.....	2 520	256	2 264	5 999	680
\$4,000 to \$5,999.....	1 101	108	993	2 390	346
\$6,000 to \$7,999.....	1 410	233	1 177	1 677	258
\$8,000 to \$9,999.....	1 237	296	941	1 716	317
\$10,000 to \$14,999.....	3 239	562	2 677	3 327	859
\$15,000 to \$19,999.....	3 775	233	3 542	3 756	1 399
\$20,000 to \$24,999.....	3 483	133	3 350	3 384	1 393
\$25,000 to \$49,999.....	4 113	106	4 007	3 775	1 497
\$50,000 or more.....	547	44	503	475	73
Median.....	\$16 258	\$10 506	\$16 961	\$11 808	\$18 011

JOURNEY TO WORK

Private car, truck, or van.....	21 650	1 971	19 679	24 460	6 837
Drive alone.....	17 989	1 646	16 343	20 341	4 892
Carpool.....	3 661	325	3 336	4 119	1 945
Public transportation.....	35	—	35	41	—
Bus or streetcar.....	35	—	35	41	—
Subway, elevated train, or railroad.....	—	—	—	—	—
Walked only.....	92	—	92	1 357	81
Other means.....	81	—	81	247	29
Worked at home.....	—	—	—	1 135	—
Persons per private car, truck, or van.....	1.10	1.10	1.10	1.10	1.20
Mean travel time to work..... minutes.....	19.2	19.1	19.2	15.0	34.7
Car, truck, or van..... minutes.....	19.1	19.1	19.1	15.5	34.9
Public transportation..... minutes.....	33.7	—	33.7	13.2	—
With a public transportation disability.....	69	—	69	47	32

¹Persons of Spanish origin may be of any race.

Living inside SMSA—Con.					Living outside SMSA, worked				
Living in Remainder of Saginaw County, worked—Con.									
Saginaw city	Central business district	Remainder	Remainder of Saginaw County	Outside SMSA	Inside SMSA	Saginaw County	Saginaw city	Remainder of Saginaw County	
21 858	1 971	19 887	27 240	6 947	17 020	17 020	10 396	6 624	
13 136	707	12 429	15 150	5 161	12 564	12 564	7 840	4 724	
10 390	417	9 973	10 348	3 886	9 601	9 601	6 248	3 353	
1 225	88	1 137	1 383	425	1 254	1 254	756	498	
1 521	202	1 319	3 374	850	1 645	1 645	799	846	
—	—	—	45	—	64	64	37	27	
8 722	1 264	7 458	12 090	1 786	4 456	4 456	2 556	1 900	
86	30	56	186	66	77	77	73	4	
1 800	248	1 552	1 761	240	827	827	536	291	
6 827	986	5 841	10 034	1 466	3 510	3 510	1 917	1 593	
9	—	9	109	14	42	42	30	12	
999	71	928	3 048	403	815	815	364	451	
2 581	375	2 206	3 787	886	2 241	2 241	1 236	1 005	
15 600	1 240	14 360	17 727	5 008	12 596	12 596	8 029	4 567	
2 211	185	2 026	2 233	626	1 291	1 291	723	568	
467	100	367	445	24	77	77	44	33	
7 644	789	6 855	8 625	2 254	6 015	6 015	3 632	2 383	
19 856	1 829	18 027	25 703	6 795	16 692	16 692	10 150	6 542	
1 466	124	1 342	995	103	151	151	96	55	
536	18	518	542	49	177	177	150	27	
691	22	669	529	132	193	193	162	31	
21 815	1 962	19 853	27 240	6 936	17 002	17 002	10 378	6 624	
4 901	507	4 394	5 437	1 424	2 819	2 819	1 718	1 101	
6 265	1 077	5 188	7 804	1 284	3 664	3 664	2 208	1 456	
674	4	670	321	202	384	384	252	132	
1 751	301	1 450	3 674	487	1 249	1 249	715	534	
3 840	772	3 068	3 809	595	2 031	2 031	1 241	790	
2 422	191	2 231	4 276	605	1 317	1 317	579	738	
113	—	113	917	113	131	131	24	107	
3 575	124	3 451	3 499	1 499	3 916	3 916	2 632	1 284	
4 539	63	4 476	5 307	2 011	5 155	5 155	3 217	1 938	
528	7	521	952	558	952	952	459	493	
8 192	104	8 088	7 196	3 303	7 910	7 910	5 181	2 729	
1 284	392	892	1 291	540	1 267	1 267	823	444	
887	121	766	1 010	239	744	744	412	332	
2 895	464	2 431	6 408	816	2 285	2 285	1 099	1 186	
1 117	338	779	1 391	165	400	400	216	184	
428	101	327	756	161	476	476	296	180	
385	17	368	868	45	168	168	74	94	
5 136	202	4 934	5 839	827	2 190	2 190	1 414	776	
705	216	489	402	167	390	390	309	81	
258	—	258	1 127	115	220	220	95	125	
43	9	34	—	11	18	18	—	—	
18 734	1 625	17 109	20 991	6 103	15 284	15 284	9 435	5 849	
528	76	452	449	96	264	264	197	67	
1 944	236	1 708	3 483	549	1 197	1 197	616	581	
629	34	595	2 139	177	268	268	141	127	
23	—	23	178	22	7	7	7	—	
3 805	315	3 490	8 178	1 108	2 376	2 376	1 277	1 099	
21 425	1 971	19 454	26 499	6 822	16 819	16 819	10 244	6 575	
2 520	256	2 264	5 999	680	1 373	1 373	582	791	
1 101	108	993	2 390	346	808	808	435	373	
1 410	233	1 177	1 677	258	868	868	474	394	
1 237	296	941	1 716	317	877	877	586	291	
3 239	562	2 677	3 327	859	2 462	2 462	1 523	939	
3 775	233	3 542	3 756	1 399	3 259	3 259	1 883	1 376	
3 483	133	3 350	3 384	1 393	3 304	3 304	2 092	1 212	
4 113	106	4 007	3 775	1 497	3 697	3 697	2 539	1 158	
547	44	503	475	73	171	171	130	41	
\$16 258	\$10 506	\$16 961	\$11 808	\$18 011	\$17 699	\$17 699	\$18 777	\$16 415	
21 650	1 971	19 679	24 460	6 837	16 890	16 890	10 293	6 597	
17 989	1 646	16 343	20 341	4 892	11 937	11 937	7 375	4 562	
3 661	325	3 336	4 119	1 945	4 953	4 953	2 918	2 035	
35	—	35	41	—	14	14	14	—	
35	—	35	41	—	14	14	14	—	
—	—	—	—	—	—	—	—	—	
92	—	92	1 357	81	50	50	31	19	
81	—	81	247	29	66	66	58	8	
—	—	—	1 135	—	—	—	—	—	
1.10	1.10	1.10	1.10	1.20	1.21	1.21	1.20	1.23	
19.2	19.1	19.2	15.0	34.7	34.5	34.5	36.2	32.0	
19.1	19.1	19.1	15.5	34.9	34.6	34.6	36.2	32.0	
33.7	—	33.7	13.2	—	99.0	99.0	99.0	—	
69	—	69	47	32	37	37	29	8	

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 34 years -----
35 to 44 years -----
45 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA											
Total	Benton County	St. Cloud city (pt.), Benton County	Remainder of Benton County	Sherburne County	St. Cloud city (pt.), Sherburne County	Remainder of Sherburne County	Stearns County	St. Cloud city (pt.), Stearns County	Remainder of Stearns County	Place of work not reported	
68 787	10 690	2 291	8 399	12 198	1 728	10 470	45 899	16 006	29 893	4 003	
SEX AND HOUSEHOLD RELATIONSHIP											
39 655	6 326	1 246	5 080	7 185	880	6 305	26 144	8 048	18 096	2 597	
25 780	4 290	641	3 649	5 215	455	4 760	16 275	4 227	12 048	1 569	
4 251	809	334	475	748	152	596	2 694	1 114	1 580	260	
8 335	1 227	271	956	1 196	247	949	5 912	2 052	3 860	697	
1 289	—	—	—	26	26	—	1 263	655	608	71	
29 132	4 364	1 045	3 319	5 013	848	4 165	19 755	7 958	11 797	1 406	
371	41	—	41	112	29	83	218	82	136	27	
4 581	658	335	323	694	211	483	3 229	1 803	1 426	145	
22 427	3 665	710	2 955	4 164	565	3 599	14 598	5 025	9 573	1 145	
1 753	—	—	—	43	43	—	1 710	1 048	662	89	
AGE AND YEARS OF SCHOOL COMPLETED											
7 770	978	230	748	1 214	238	976	5 578	2 280	3 298	537	
13 764	2 119	646	1 473	1 685	439	1 246	9 960	4 666	5 294	830	
39 662	6 424	1 190	5 234	8 243	939	7 304	24 995	7 517	17 478	2 127	
5 857	947	171	776	842	87	755	4 068	1 189	2 879	410	
1 734	222	54	168	214	25	189	1 298	354	944	99	
24 110	3 261	949	2 312	4 125	1 061	3 064	16 724	8 093	8 631	1 293	
RACE AND SPANISH ORIGIN											
68 418	10 625	2 257	8 368	12 098	1 703	10 395	45 695	15 881	29 814	3 974	
34	—	—	—	8	—	8	26	13	13	—	
335	65	34	31	92	25	67	178	112	66	29	
176	39	—	39	41	30	11	96	13	83	15	
LABOR FORCE CHARACTERISTICS											
68 746	10 690	2 291	8 399	12 176	1 728	10 448	45 880	15 994	29 886	4 003	
13 480	1 874	501	1 373	2 639	616	2 023	8 967	3 658	5 309	549	
18 361	2 483	697	1 786	3 047	538	2 509	12 831	6 066	6 765	1 061	
1 733	210	46	164	339	61	278	1 184	574	610	87	
6 434	911	250	661	1 014	194	820	4 509	2 018	2 491	568	
10 194	1 362	401	961	1 694	283	1 411	7 138	3 474	3 664	406	
10 138	1 481	416	1 065	1 550	336	1 214	7 107	3 130	3 977	705	
6 224	1 231	53	1 178	569	15	554	4 424	132	4 292	243	
8 802	1 461	263	1 198	1 786	63	1 723	5 555	1 087	4 468	562	
11 741	2 160	361	1 799	2 585	160	2 425	6 996	1 921	5 075	883	
3 915	676	149	527	897	25	872	2 342	536	1 806	329	
12 420	2 333	397	1 936	2 790	115	2 675	7 297	1 727	5 570	721	
4 447	666	163	503	983	45	938	2 798	1 029	1 769	335	
2 967	450	71	379	570	100	470	1 947	761	1 186	304	
13 029	1 861	495	1 366	2 070	426	1 644	9 098	3 726	5 372	750	
2 239	280	82	198	438	64	374	1 521	689	832	99	
1 694	283	55	228	311	36	275	1 100	365	735	120	
1 842	346	115	231	319	63	256	1 177	473	704	135	
17 085	2 176	590	1 586	2 612	726	1 886	12 297	5 693	6 604	828	
2 038	304	77	227	397	74	323	1 337	712	625	87	
7 070	1 315	97	1 218	789	54	735	4 966	283	4 683	295	
41	—	—	—	22	—	22	19	12	7	—	
47 802	7 458	1 670	5 788	9 098	1 159	7 939	31 246	11 151	20 095	3 012	
2 391	312	56	256	300	111	189	1 779	848	931	66	
9 383	1 207	375	832	1 720	373	1 347	6 456	3 299	3 157	430	
7 567	1 435	190	1 245	909	45	864	5 223	544	4 679	436	
1 644	278	—	278	171	40	131	1 195	164	1 031	59	
19 926	2 716	675	2 041	3 049	541	2 508	14 161	6 375	7 786	1 304	
EARNINGS IN 1979											
66 175	10 259	2 270	7 989	11 786	1 654	10 132	44 130	15 529	28 601	3 824	
17 500	2 369	640	1 729	2 635	490	2 145	12 496	4 956	7 540	1 147	
6 298	962	222	740	877	133	744	4 459	1 678	2 781	319	
6 752	1 164	229	935	925	168	757	4 663	1 635	3 028	397	
5 501	890	199	691	841	90	751	3 770	1 244	2 526	262	
12 197	2 105	373	1 732	2 144	325	1 819	7 948	2 569	5 379	657	
8 644	1 609	326	1 283	1 915	234	1 681	5 120	1 619	3 501	446	
4 458	585	165	420	1 216	97	1 119	2 657	883	1 774	268	
3 887	482	103	379	1 078	117	961	2 327	716	1 611	283	
938	93	13	80	155	—	155	690	229	461	45	
\$8 923	\$9 426	\$8 442	\$9 709	\$11 060	\$8 800	\$11 409	\$8 237	\$7 383	\$8 753	\$8 374	
JOURNEY TO WORK											
52 500	8 585	1 944	6 641	10 949	1 415	9 534	32 966	11 294	21 672	3 322	
38 913	6 459	1 584	4 875	7 555	1 021	6 534	24 899	8 938	15 961	2 589	
13 587	2 126	360	1 766	3 394	394	3 000	8 067	2 356	5 711	733	
1 383	168	117	51	174	166	8	1 041	759	282	73	
1 341	168	117	51	174	166	—	999	717	282	73	
7 953	734	143	591	436	105	331	6 783	3 201	3 582	549	
1 280	138	31	107	123	42	81	1 019	421	598	59	
5 671	1 065	56	1 009	516	—	516	4 090	331	3 759	—	
1.18	1.16	1.12	1.18	1.23	1.18	1.24	1.16	1.13	1.18	1.15	
16.9	17.1	15.1	17.7	25.4	15.2	27.2	14.4	12.1	15.8	18.8	
18.3	17.7	14.5	18.6	26.1	14.0	27.9	15.9	12.9	17.5	21.0	
19.9	21.6	24.9	14.0	27.1	26.8	32.5	18.4	16.3	24.2	17.1	
201	21	—	21	27	—	27	153	42	111	31	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	34 620	4 293	1 108	3 185	3 607	291	3 316	26 720	13 724	12 996	31 534	4 126
Householder, wife present	22 373	2 761	627	2 134	2 431	229	2 202	17 181	8 562	8 619	20 332	2 639
Householder, no wife present	3 880	496	237	259	399	18	381	2 985	1 668	1 317	3 498	479
Other household member	7 454	1 036	244	792	751	18	733	5 667	2 959	2 708	6 791	1 008
In group quarters	913	—	—	—	26	26	—	887	535	352	913	—
Female	26 851	3 049	742	2 307	2 753	224	2 529	21 049	13 465	7 584	25 034	2 921
Householder, husband present	326	16	—	16	58	14	44	252	177	75	298	12
Householder, no husband present	4 323	427	138	289	345	21	324	3 551	2 577	974	4 129	423
Other household member	20 654	2 564	587	1 977	2 350	189	2 161	15 740	9 729	6 011	19 096	2 444
In group quarters	1 548	42	17	25	—	—	—	1 506	982	524	1 511	42

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	6 925	798	212	586	791	56	735	5 336	3 231	2 105	6 397	776
20 to 24 years	12 248	1 438	423	1 015	738	83	655	10 072	6 715	3 357	11 471	1 388
25 to 34 years	35 315	4 264	1 115	3 149	4 153	349	3 804	26 898	14 810	12 088	32 196	4 047
35 to 44 years	5 352	664	82	582	515	13	502	4 173	1 977	2 196	4 973	658
45 to 64 years	1 631	178	18	160	163	14	149	1 290	456	834	1 531	178
65 years and over	21 980	2 206	747	1 459	2 116	251	1 865	17 658	12 044	5 614	20 324	2 143

RACE AND SPANISH ORIGIN

White	61 164	7 302	1 850	5 452	6 326	511	5 815	47 536	27 013	20 523	56 280	7 007
Black	30	—	—	—	4	—	4	26	13	13	26	—
Other races	277	40	—	40	30	4	26	207	163	44	262	40
Spanish origin ¹	149	23	—	23	3	—	3	123	77	46	149	23

LABOR FORCE CHARACTERISTICS

Employed, at work	61 447	7 342	1 850	5 492	6 360	515	5 845	47 745	27 165	20 580	56 548	7 047
Managerial and professional specialty occupations	12 587	1 286	411	875	1 363	197	1 166	9 938	6 406	3 532	11 511	1 250
Technical, sales, and administrative support occupations	16 682	1 454	583	871	1 482	88	1 394	13 746	9 949	3 797	15 574	1 394
Technicians and related support occupations	1 434	83	25	58	103	24	79	1 248	857	391	1 333	71
Sales occupations	5 807	621	244	377	555	26	529	4 631	3 167	1 464	5 352	603
Administrative support occupations, including clerical	9 441	750	314	436	824	38	786	7 867	5 925	1 942	8 889	720
Service occupations	9 162	1 084	265	819	1 119	203	916	6 959	4 086	2 873	8 593	1 047
Farming, forestry, and fishing occupations	5 962	1 139	37	1 102	556	—	556	4 267	134	4 133	5 773	1 127
Precision production, craft, and repair occupations	7 434	993	201	792	913	11	902	5 528	2 610	2 918	6 558	917
Operators, fabricators, and laborers	9 620	1 386	353	1 033	927	16	911	7 307	3 980	3 327	8 539	1 312
Construction	3 044	551	132	419	398	3	395	2 095	860	1 235	2 625	500
Manufacturing	10 168	1 486	350	1 136	896	8	888	7 786	4 199	3 587	9 029	1 417
Transportation, communications, and other public utilities	3 935	286	95	191	670	36	634	2 979	1 624	1 355	3 459	274
Wholesale trade	2 454	462	183	279	158	19	139	1 834	1 112	722	2 252	454
Retail trade	11 945	1 159	388	771	1 151	26	1 125	9 635	6 588	3 047	11 155	1 131
Finance, insurance, and real estate	2 015	269	103	166	181	—	181	1 565	1 143	422	1 893	249
Business and repair services	1 451	254	97	157	202	18	184	995	635	360	1 329	250
Personal services	1 678	336	152	184	206	4	202	1 136	708	428	1 615	332
Professional and related services	16 218	1 192	237	955	1 416	228	1 188	13 610	8 841	4 769	15 108	1 145
Public administration	1 884	117	32	85	378	173	205	1 389	1 125	264	1 732	90
All other industries	6 655	1 230	81	1 149	704	—	704	4 721	330	4 391	6 351	1 205
Armed forces, at work	24	—	—	—	—	—	—	24	24	—	20	—
Private wage and salary workers	41 462	5 067	1 495	3 572	4 233	304	3 929	32 162	19 326	12 836	37 821	4 848
Federal government workers	2 266	50	18	32	121	18	103	2 095	1 785	310	2 156	50
State and local government workers	9 115	674	203	471	1 172	193	979	7 269	4 980	2 289	8 294	626
Self-employed workers	7 045	1 284	134	1 150	707	—	707	5 054	900	4 154	6 760	1 261
Unpaid family workers	1 583	267	—	267	127	—	127	1 189	198	991	1 537	262
At work 1 to 34 hours	17 980	2 144	588	1 556	1 964	149	1 815	13 872	8 562	5 310	16 827	2 108

EARNINGS IN 1979

Total with earnings	59 082	6 986	1 824	5 162	6 079	498	5 581	46 017	26 542	19 475	54 289	6 696
\$1 to \$3,999 or less	15 779	1 814	445	1 369	1 670	114	1 556	12 295	6 859	5 436	14 734	1 780
\$4,000 to \$5,999	5 849	707	169	538	599	32	567	4 543	2 644	1 899	5 409	674
\$6,000 to \$7,999	6 090	941	189	752	438	39	399	4 711	2 831	1 880	5 712	904
\$8,000 to \$9,999	5 117	675	183	492	457	66	391	3 985	2 372	1 613	4 683	620
\$10,000 to \$14,999	11 021	1 193	309	884	1 055	63	992	8 773	5 077	3 696	10 082	1 159
\$15,000 to \$19,999	7 487	844	249	595	760	107	653	5 883	3 162	2 721	6 715	782
\$20,000 to \$24,999	3 644	307	83	224	551	54	497	2 786	1 734	1 052	3 222	293
\$25,000 to \$49,999	3 219	384	139	245	464	8	456	2 371	1 531	840	2 917	370
\$50,000 or more	876	121	58	63	85	15	70	670	332	338	815	114
Median	\$8 713	\$8 092	\$9 191	\$7 793	\$9 455	\$9 939	\$9 373	\$8 732	\$8 790	\$8 648	\$8 551	\$7 978

JOURNEY TO WORK

Private car, truck, or van	45 968	5 451	1 582	3 869	5 480	485	4 995	35 037	21 918	13 119	41 330	5 168
Drive alone	34 886	4 198	1 325	2 873	4 345	369	3 976	26 343	16 651	9 692	31 655	4 022
Carpool	11 082	1 253	257	996	1 135	116	1 019	8 694	5 267	3 427	9 675	1 146
Public transportation	1 304	74	41	33	8	4	4	1 222	1 172	50	1 299	74
Bus or streetcar	1 262	62	41	21	8	4	4	1 192	1 142	50	1 257	62
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	7 372	653	133	520	281	—	281	6 438	3 208	3 230	7 149	645
Other means	1 156	99	38	61	75	26	49	982	560	422	1 119	95
Worked at home	5 671	1 065	56	1 009	516	—	516	4 090	331	3 759	5 671	1 065
Persons per private car, truck, or van	1.16	1.15	1.10	1.17	1.13	1.15	1.13	1.16	1.15	1.18	1.15	1.14
Mean travel time to work	14.6	14.5	15.8	14.0	16.3	20.2	15.9	14.4	15.2	13.2	13.3	13.6
Car, truck, or van	15.8	15.1	15.7	14.8	16.8	20.0	16.5	15.7	16.0	15.2	14.3	14.2
Public transportation	20.0	18.7	22.9	13.5	10.0	15.0	5.0	20.2	19.5	35.5	19.9	18.7
With a public transportation disability	158	32	—	32	11	3	8	115	52	63	154	32

¹Persons of Spanish origin may be of any race

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	1 061	3 065	2 470	272	2 198	24 938	12 892	1 543	11 349	12 046	5 524
Householder, wife present	599	2 040	1 712	210	1 502	15 981	7 978	988	6 990	8 003	3 879
Householder, no wife present	229	250	251	18	233	2 768	1 584	222	1 362	1 184	493
Other household member	233	775	481	18	463	5 302	2 795	294	2 501	2 507	847
In group quarters	—	—	26	26	—	887	535	39	496	352	305
Female	726	2 195	2 069	224	1 845	20 044	13 011	1 707	11 304	7 033	2 692
Householder, husband present	—	12	52	14	38	234	165	33	132	69	46
Householder, no husband present	134	289	269	21	248	3 437	2 515	425	2 090	922	307
Other household member	575	1 869	1 748	189	1 559	14 904	9 386	1 196	8 190	5 518	2 186
In group quarters	17	25	—	—	—	1 469	945	53	892	524	153

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	203	573	555	56	499	5 066	3 118	321	2 797	1 948	836
20 to 24 years	418	970	512	83	429	9 571	6 469	734	5 735	3 102	1 463
25 to 54 years	1 066	2 981	3 017	333	2 684	25 132	13 957	1 770	12 787	11 175	5 339
55 to 64 years	82	576	331	10	321	3 984	1 912	353	1 559	2 072	474
65 years and over	18	160	124	14	110	1 229	447	72	375	782	104
With one or more years of college	741	1 402	1 454	247	1 207	16 727	11 539	1 453	10 086	5 188	2 493

RACE AND SPANISH ORIGIN

White	1 787	5 220	4 513	492	4 021	44 760	25 731	3 228	22 503	19 029	8 164
Black	—	—	—	—	—	26	13	—	13	13	8
Other races	—	40	26	4	22	196	159	22	137	37	44
Spanish origin ¹	—	23	3	—	3	123	77	6	71	46	12

LABOR FORCE CHARACTERISTICS

Employed, at work	1 787	5 260	4 539	496	4 043	44 962	25 883	3 250	22 633	19 079	8 195
Managerial and professional specialty occupations	411	839	972	193	779	9 289	6 090	664	5 426	3 199	1 420
Technical, sales, and administrative support occupations	574	820	1 023	88	935	13 157	9 600	1 553	8 047	3 557	1 726
Technicians and related support occupations	25	46	56	24	32	1 206	831	82	749	375	313
Sales occupations	239	364	319	26	293	4 430	3 048	644	2 404	1 382	514
Administrative support occupations, including clerical	310	410	648	38	610	7 521	5 721	827	4 894	1 800	899
Service occupations	265	782	915	200	715	6 631	3 995	517	3 478	2 636	840
Farming, forestry, and fishing occupations	34	1 093	489	—	489	4 157	1 112	112	4 045	2 088	208
Precision production, craft, and repair occupations	178	739	587	11	576	5 054	2 425	306	2 119	2 629	1 682
Operators, fabricators, and laborers	325	987	553	4	549	6 674	3 661	210	3 451	3 013	2 319
Construction	121	379	233	3	230	1 892	794	77	717	1 098	961
Manufacturing	327	1 090	8	493	7 111	3 855	131	3 724	3 256	2 670	2 670
Transportation, communications, and other public utilities	87	187	484	32	452	2 701	1 454	440	1 014	1 247	653
Wholesale trade	175	279	102	11	91	1 696	1 071	82	989	625	411
Retail trade	382	749	793	23	770	9 231	6 405	1 037	5 368	2 826	1 124
Finance, insurance, and real estate	103	146	131	—	131	1 513	1 109	321	788	404	247
Business and repair services	97	153	145	18	127	934	587	87	500	347	245
Personal services	152	180	179	4	175	1 104	704	87	617	400	92
Professional and related services	233	912	1 069	224	845	12 894	8 537	569	7 968	4 357	1 149
Public administration	32	58	331	173	158	1 311	1 071	370	701	240	219
All other industries	78	1 127	571	—	571	4 575	296	49	247	4 279	424
Armed forces, at work	—	—	—	—	—	20	20	—	20	—	21
Private wage and salary workers	1 446	3 402	2 866	285	2 581	30 107	18 392	2 471	15 921	11 715	6 969
Federal government workers	18	32	80	18	62	2 026	1 736	132	1 604	290	169
State and local government workers	203	423	867	193	674	6 801	4 750	504	4 246	2 051	659
Self-employed workers	120	1 141	617	—	617	4 882	827	129	698	4 055	371
Unpaid family workers	—	262	109	—	109	1 166	198	14	184	968	48
At work 1 to 34 hours	580	1 528	1 471	149	1 322	13 248	8 316	998	7 318	4 932	1 795

EARNINGS IN 1979

Total with earnings	1 761	4 935	4 306	479	3 827	43 287	25 262	3 223	22 039	18 025	8 062
\$1 to \$3,999 or less	445	1 335	1 286	114	1 172	11 668	6 626	913	5 713	5 042	1 619
\$4,000 to \$5,999	156	518	430	32	398	4 305	2 529	288	2 241	1 776	570
\$6,000 to \$7,999	189	715	315	36	279	4 493	2 743	367	2 376	1 750	643
\$8,000 to \$9,999	176	444	346	66	280	3 717	2 256	280	1 976	1 461	556
\$10,000 to \$14,999	300	859	719	59	660	8 204	4 841	493	4 348	3 363	1 458
\$15,000 to \$19,999	235	547	493	95	398	5 440	2 925	373	2 552	2 515	1 483
\$20,000 to \$24,999	81	212	329	54	275	2 600	1 632	237	1 395	968	78
\$25,000 to \$49,999	128	242	324	6	316	2 223	1 407	207	1 200	816	687
\$50,000 or more	51	63	64	15	49	637	303	65	238	334	78
Median	\$9 028	\$7 719	\$8 705	\$9 742	\$8 461	\$8 634	\$8 650	\$8 311	\$8 698	\$8 608	\$11 741

JOURNEY TO WORK

Private car, truck, or van	1 527	3 641	3 684	466	3 218	32 478	20 760	2 641	18 119	11 718	7 848
Drive alone	1 309	2 713	2 959	358	2 601	24 674	15 943	2 043	13 900	8 731	4 669
Carpool	218	928	725	108	617	7 804	4 817	598	4 219	2 987	3 179
Public transportation	41	33	8	4	4	1 217	1 172	263	909	45	11
Bus or streetcar	41	21	8	4	4	1 187	1 142	263	879	45	11
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	125	520	266	—	266	6 238	3 099	274	2 825	3 139	255
Other means	38	57	65	26	39	959	541	41	500	418	102
Worked at home	56	1 009	516	—	516	4 090	331	31	300	3 759	—
Persons per private car, truck, or van	1.08	1.17	1.12	1.14	1.12	1.16	1.15	1.14	1.15	1.17	1.33
Mean travel time to work	14.8	13.2	13.9	19.8	13.1	13.2	14.0	13.1	14.1	12.0	37.8
Car, truck, or van	14.5	14.0	14.4	19.5	13.6	14.2	14.5	13.1	14.7	13.7	38.8
Public transportation	22.9	13.5	10.0	15.0	5.0	20.0	19.5	14.3	21.0	32.8	41.4
With a public transportation disability	—	32	11	3	8	111	52	4	48	59	16

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	5 614	2 702	471	2 231	135	76	59	2 777	2 186	276	1 910
Householder, wife present.....	3 786	1 844	258	1 586	118	69	49	1 824	1 406	130	1 276
Householder, no wife present.....	736	274	136	138	11	7	4	451	356	94	262
Other household member.....	1 092	584	77	507	6	—	6	502	424	52	372
In group quarters.....	—	—	—	—	—	—	—	—	—	—	—
Female	4 011	1 779	257	1 522	98	52	46	2 134	1 899	304	1 595
Householder, husband present.....	41	7	—	7	14	14	—	20	12	4	8
Householder, no husband present.....	586	199	49	150	9	9	—	378	338	61	277
Other household member.....	3 384	1 573	208	1 365	75	29	46	1 736	1 549	239	1 310
In group quarters.....	—	—	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	915	535	108	427	21	21	—	359	293	46	247
20 to 24 years.....	1 925	721	154	567	40	8	32	1 164	984	146	838
25 to 34 years.....	5 736	2 595	430	2 165	151	95	56	3 007	2 493	299	2 194
35 to 44 years.....	818	457	20	437	21	4	17	340	284	72	212
45 to 54 years.....	214	173	16	157	—	—	—	41	31	17	14
55 to 64 years.....	—	—	—	—	—	—	—	—	—	—	—
65 years and over.....	—	—	—	—	—	—	—	—	—	—	—
With one or more years of college.....	2 954	1 060	236	824	100	62	38	1 794	1 555	227	1 328

RACE AND SPANISH ORIGIN

White.....	9 583	4 455	728	3 727	233	128	105	4 895	4 069	580	3 489
Black.....	—	—	—	—	—	—	—	—	—	—	—
Other races.....	42	26	—	26	—	—	—	16	16	—	16
Spanish origin ¹	28	9	—	9	—	—	—	19	8	—	8

LABOR FORCE CHARACTERISTICS

Employed, at work.....	9 625	4 481	728	3 753	233	128	105	4 911	4 085	580	3 505
Managerial and professional specialty occupations.....	1 712	628	154	474	97	68	29	987	842	135	707
Technical, sales, and administrative support occupations.....	2 284	750	178	572	15	15	—	1 519	1 378	253	1 125
Technicians and related support occupations.....	175	21	—	21	4	4	—	150	120	16	104
Sales occupations.....	848	372	119	253	11	11	—	465	436	92	344
Administrative support occupations, including clerical.....	1 261	357	59	298	—	—	—	904	822	145	677
Service occupations.....	1 394	677	137	540	55	33	22	662	569	106	463
Forming, forestry, and fishing occupations.....	1 150	1 098	17	1 081	13	—	13	39	32	—	32
Precision production, craft, and repair occupations.....	1 184	499	106	393	33	8	25	652	485	63	422
Operators, fabricators, and laborers.....	1 901	829	136	693	20	4	16	1 052	779	23	756
Construction.....	535	333	67	266	8	—	8	194	137	—	137
Manufacturing.....	1 997	764	125	639	12	8	4	1 221	874	28	846
Transportation, communications, and other public utilities.....	615	155	55	100	30	—	30	430	283	76	207
Wholesale trade.....	363	170	38	132	—	—	—	193	169	12	157
Retail trade.....	1 758	692	191	501	20	11	9	1 046	970	197	773
Finance, insurance, and real estate.....	271	146	48	98	—	—	—	125	125	26	99
Business and repair services.....	233	143	38	105	14	—	14	76	76	21	55
Personal services.....	338	228	81	147	8	4	4	102	98	9	89
Professional and related services.....	1 986	663	57	606	74	51	23	1 249	1 105	140	965
Public administration.....	295	44	—	44	54	54	—	197	181	43	138
All other industries.....	1 234	1 143	28	1 115	13	—	13	78	67	28	39
Armed forces, at work.....	—	—	—	—	—	—	—	—	—	—	—
Private wage and salary workers.....	6 642	2 654	579	2 075	157	65	92	3 831	3 117	448	2 669
Federal government workers.....	308	23	—	23	13	13	—	272	244	25	219
State and local government workers.....	1 119	385	57	328	55	50	5	679	616	77	539
Self-employed workers.....	1 290	1 157	92	1 065	8	—	8	125	108	30	78
Unpaid family workers.....	266	262	—	262	—	—	—	4	—	—	—
At work 1 to 34 hours.....	2 513	1 327	247	1 080	45	37	8	1 141	1 005	195	810

EARNINGS IN 1979

Total with earnings	9 230	4 182	728	3 454	233	128	105	4 815	4 019	567	3 452
\$1 to \$3,999 or loss.....	2 157	1 248	216	1 032	28	28	—	881	783	193	590
\$4,000 to \$5,999.....	867	405	36	369	24	8	16	438	367	35	332
\$6,000 to \$7,999.....	1 050	548	53	495	3	—	3	499	462	57	405
\$8,000 to \$9,999.....	839	353	87	266	36	14	22	450	388	58	330
\$10,000 to \$14,999.....	1 882	688	137	551	50	24	26	1 144	945	76	869
\$15,000 to \$19,999.....	1 453	509	111	398	50	38	12	894	632	77	555
\$20,000 to \$24,999.....	501	184	26	158	32	12	20	285	246	33	213
\$25,000 to \$49,999.....	388	199	45	154	10	4	6	179	155	22	133
\$50,000 or more.....	93	48	17	31	—	—	—	45	41	16	25
Median.....	\$9 290	\$7 599	\$9 356	\$7 317	\$12 031	\$12 437	\$11 666	\$10 390	\$10 030	\$7 947	\$10 243

JOURNEY TO WORK

Private car, truck, or van.....	7 607	2 722	558	2 164	233	128	105	4 652	3 861	492	3 369
Drive alone.....	5 773	2 102	504	1 598	180	116	64	3 491	2 977	395	2 582
Carpool.....	1 834	620	54	566	53	12	41	1 161	884	97	787
Public transportation.....	168	31	10	21	—	—	—	137	125	52	73
Bus or streetcar.....	168	31	10	21	—	—	—	137	125	52	73
Subway, elevated train, or railroad.....	—	—	—	—	—	—	—	—	—	—	—
Walked only.....	666	592	90	502	—	—	—	74	53	32	21
Other means.....	119	71	14	57	—	—	—	48	46	4	42
Worked at home.....	1 065	1 065	56	1 009	—	—	—	—	—	—	—
Persons per private car, truck, or van.....	1.16	1.15	1.05	1.17	1.14	1.06	1.25	1.16	1.14	1.12	1.15
Mean travel time to work..... minutes.....	14.8	10.7	11.9	10.4	24.2	22.3	26.6	17.3	16.3	12.7	16.9
Car, truck, or van..... minutes.....	15.3	11.4	12.7	11.1	24.2	22.3	26.6	17.1	16.1	12.2	16.7
Public transportation..... minutes.....	21.6	13.4	15.0	12.6	—	—	—	23.4	19.9	16.7	22.2
With a public transportation disability.....	17	13	—	13	—	—	—	4	4	—	4

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male 591
Householder, wife present 418
Householder, no wife present 95
Other household member 78
In group quarters —
Female 235
Householder, husband present 8
Householder, no husband present 40
Other household member 187
In group quarters —

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years 66
20 to 24 years 180
25 to 54 years 514
55 to 64 years 56
65 years and over 10
With one or more years of college 239

RACE AND SPANISH ORIGIN

White 826
Black —
Other races —
Spanish origin¹ 11

LABOR FORCE CHARACTERISTICS

Employed, at work 826
Managerial and professional specialty occupations 145
Technical, sales, and administrative support occupations 141
Technicians and related support occupations 30
Sales occupations 29
Administrative support occupations, including clerical 82
Service occupations 93
Farming, forestry, and fishing occupations 7
Precision production, craft, and repair occupations 167
Operators, fabricators, and laborers 273
Construction 57
Manufacturing 347
Transportation, communications, and other public utilities 147
Wholesale trade 24
Retail trade 76
Finance, insurance, and real estate —
Business and repair services —
Personal services 4
Professional and related services 144
Public administration 16
All other industries 11
Armed forces, at work —
Private wage and salary workers 714
Federal government workers 28
State and local government workers 63
Self-employed workers 17
Unpaid family workers 4
At work 1 to 34 hours 136

EARNINGS IN 1979

Total with earnings 796
\$1 to \$3,999 or less 98
\$4,000 to \$5,999 71
\$6,000 to \$7,999 37
\$8,000 to \$9,999 62
\$10,000 to \$14,999 199
\$15,000 to \$19,999 262
\$20,000 to \$24,999 39
\$25,000 to \$49,999 24
\$50,000 or more 4
Median \$12 741

JOURNEY TO WORK

Private car, truck, or van 791
Drive alone 514
Carpool 277
Public transportation 12
Bus or streetcar 12
Subway, elevated train, or railroad —
Walked only 21
Other means 2
Worked at home —
Persons per private car, truck, or van 1.27
Mean travel time to work 21.9 minutes
Car, truck, or van 21.8 minutes
Public transportation 60.0 minutes
With a public transportation disability —

Living inside SMSA—Con.											
Living in Benton County, worked—Con.		Living in St. Cloud city (pt.), Benton County, worked									
Remainder of Stearns County	Outside SMSA	Inside SMSA	Benton County	St. Cloud city (pt.), Benton County	Remainder of Benton County	Sherburne County	St. Cloud city (pt.), Sherburne County	Remainder of Sherburne County	Stearns County	St. Cloud city (pt.), Stearns County	Central business district
826	680	2 112	703	467	236	39	11	28	1 370	1 217	287
591	474	1 143	443	289	154	12	—	12	688	605	112
418	341	562	242	119	123	12	—	12	308	264	35
95	39	323	140	123	17	—	—	—	183	157	47
78	94	258	61	47	14	—	—	—	197	184	30
—	—	—	—	—	—	—	—	—	—	—	—
235	206	969	260	178	82	27	11	16	682	612	175
8	—	—	—	—	—	—	—	—	—	—	—
40	50	285	59	39	20	—	—	—	226	214	57
187	156	684	201	139	62	27	11	16	456	398	118
—	—	—	—	—	—	—	—	—	—	—	—
66	50	221	86	86	—	11	11	—	124	98	9
180	118	573	181	107	74	—	—	—	392	367	101
514	438	1 105	368	258	110	28	—	28	709	626	119
56	66	159	40	—	40	—	—	—	119	100	46
10	8	54	28	16	12	—	—	—	26	26	12
239	200	847	229	159	70	16	—	16	602	548	106
826	665	2 101	692	467	225	39	11	28	1 370	1 217	287
—	—	—	—	—	—	—	—	—	—	—	—
—	15	11	11	—	11	—	—	—	—	—	—
11	—	—	—	—	—	—	—	—	—	—	—
826	680	2 112	703	467	236	39	11	28	1 370	1 217	287
145	127	443	133	90	43	16	—	16	294	264	49
141	91	653	154	121	33	11	11	—	488	451	157
30	28	46	—	—	—	—	—	—	46	32	12
29	27	237	87	87	—	11	11	—	139	139	58
82	36	370	67	34	33	—	—	—	303	280	87
93	57	403	158	113	45	—	—	—	245	205	48
7	58	38	38	17	21	—	—	—	—	—	—
167	188	242	101	58	43	—	—	—	141	133	33
273	159	333	119	68	51	12	—	12	202	164	—
57	89	149	99	55	44	—	—	—	50	50	—
347	224	342	152	74	78	—	—	—	190	146	12
147	36	163	37	37	—	12	—	12	114	89	37
24	54	34	—	—	—	—	—	—	34	34	—
76	65	484	167	144	23	11	11	—	306	280	96
—	5	82	35	35	—	—	—	—	47	47	—
—	32	37	—	—	—	—	—	—	37	37	19
4	4	115	62	62	—	—	—	—	53	53	9
144	104	547	94	43	51	16	—	16	437	379	70
16	9	77	11	—	11	—	—	—	66	66	18
11	58	82	46	17	29	—	—	—	36	36	26
—	—	—	—	—	—	—	—	—	—	—	—
714	564	1 548	542	360	182	39	11	28	967	822	212
28	4	56	—	—	—	—	—	—	56	56	21
63	44	345	57	34	23	—	—	—	288	280	29
17	59	163	104	73	31	—	—	—	59	59	25
4	9	—	—	—	—	—	—	—	—	—	—
136	129	654	222	183	39	11	11	—	421	395	120
796	655	2 091	703	467	236	39	11	28	1 349	1 208	278
98	133	623	204	192	12	11	11	—	408	382	136
71	67	197	72	16	56	—	—	—	125	111	11
37	64	204	60	30	30	—	—	—	144	144	45
62	23	199	81	63	18	16	—	16	102	94	29
199	131	361	107	75	32	—	—	—	254	222	18
262	116	279	97	58	39	12	—	12	170	123	16
39	67	152	50	11	39	—	—	—	102	88	13
24	54	63	32	22	10	—	—	—	31	31	10
4	—	13	—	—	—	—	—	—	13	13	—
\$12 741	\$11 134	\$8 216	\$8 383	\$7 700	\$10 222	\$9 063	\$4000—	\$9 750	\$7 965	\$7 542	\$4 545
791	630	1 774	539	311	228	39	11	28	1 196	1 055	221
514	411	1 440	467	311	156	11	11	—	962	896	213
277	219	334	72	—	72	28	—	28	234	159	8
12	—	117	8	—	8	—	—	—	109	97	34
12	—	117	8	—	8	—	—	—	109	97	34
—	—	—	—	—	—	—	—	—	—	—	—
21	35	143	90	90	—	—	—	—	53	53	32
2	15	22	10	10	—	—	—	—	12	12	—
—	—	56	56	56	—	—	—	—	—	—	—
1.27	1.28	1.12	1.08	1.00	1.23	1.56	1.00	2.00	1.12	1.09	1.02
21.9	44.1	12.4	10.2	9.3	11.6	18.7	10.0	22.1	13.3	12.0	9.6
21.8	46.0	11.7	10.5	9.9	11.3	18.7	10.0	22.1	12.0	10.9	8.2
60.0	—	24.9	20.0	—	20.0	—	—	—	25.2	20.9	15.0
—	4	—	—	—	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work
Car, truck, or van
Public transportation
With a public transportation disability

Living inside SMSA—Con.											
Living in St. Cloud city (pt.), Benton County, worked—Con.			Living in Remainder of Benton County, worked								
Remainder	Remainder of Stearns County	Outside SMSA	Inside SMSA	Benton County	St. Cloud city (pt.), Benton County	Remainder of Benton County	Sherburne County	St. Cloud city (pt.), Sherburne County	Remainder of Sherburne County	Stearns County	St. Cloud city (pt.), Stearns County
930	153	97	7 513	3 778	261	3 517	194	117	77	3 541	2 868
493	83	54	4 471	2 259	182	2 077	123	76	47	2 089	1 581
229	44	54	3 224	1 602	139	1 463	106	69	37	1 516	1 147
110	26	—	413	134	13	121	11	7	4	268	199
154	13	—	834	523	30	493	6	—	6	305	240
—	—	—	—	—	—	—	—	—	—	—	—
437	70	43	3 042	1 519	79	1 440	71	41	30	1 452	1 287
—	—	—	41	7	—	7	14	14	—	20	12
157	12	34	301	140	10	130	9	9	—	152	124
280	58	9	2 700	1 372	69	1 303	48	18	30	1 280	1 151
—	—	—	—	—	—	—	—	—	—	—	—
89	26	9	694	449	22	427	10	10	—	235	195
266	25	35	1 352	540	47	493	40	8	32	772	617
507	83	53	4 648	2 227	172	2 055	123	95	28	2 298	1 867
54	19	—	659	417	20	397	21	4	17	221	184
14	—	—	160	145	—	145	—	—	—	15	5
442	54	56	2 107	831	77	754	84	62	22	1 192	1 007
930	153	82	7 482	3 763	261	3 502	194	117	77	3 525	2 852
—	—	—	—	—	—	—	—	—	—	—	—
—	—	15	31	15	—	15	—	—	—	16	16
—	—	—	28	9	—	9	—	—	—	19	8
930	153	97	7 513	3 778	261	3 517	194	117	77	3 541	2 868
215	30	39	1 269	495	64	431	81	68	13	693	578
294	37	18	1 631	596	57	539	4	4	—	1 031	927
20	14	—	129	21	—	21	4	4	—	104	88
81	—	—	611	285	32	253	—	—	—	326	297
193	23	18	891	290	25	265	—	—	—	601	542
157	40	13	991	519	24	495	55	33	22	417	364
—	—	15	1 112	1 060	—	1 060	13	—	13	39	32
100	8	—	942	398	48	350	33	8	25	511	352
164	38	12	1 568	710	68	642	8	4	4	850	615
50	—	—	386	234	12	222	8	—	8	144	87
134	44	28	1 655	612	51	561	12	8	4	1 031	728
52	25	—	452	118	18	100	18	—	18	316	194
34	—	12	329	170	38	132	—	—	—	159	135
184	26	11	1 274	525	47	478	9	—	9	740	690
47	—	—	189	111	13	98	—	—	—	78	78
18	—	18	196	143	38	105	14	—	14	39	39
44	—	—	223	166	19	147	8	4	4	49	45
309	58	13	1 439	569	14	555	58	51	7	812	726
48	—	—	218	33	—	33	54	54	—	131	115
10	—	15	1 152	1 097	11	1 086	13	—	13	42	31
—	—	—	—	—	—	—	—	—	—	—	—
610	145	82	5 094	2 112	219	1 893	118	54	64	2 864	2 295
35	—	—	252	23	—	23	13	13	—	216	188
251	8	—	774	328	23	305	55	50	5	391	336
34	—	15	1 127	1 053	19	1 034	8	—	8	66	49
—	—	—	266	262	—	262	—	—	—	4	—
275	26	13	1 859	1 105	64	1 041	34	26	8	720	610
930	141	97	7 139	3 479	261	3 218	194	117	77	3 466	2 811
246	26	—	1 534	1 044	24	1 020	17	17	—	473	401
100	14	25	670	333	20	313	24	8	16	313	256
99	—	9	846	488	23	465	3	—	3	355	318
65	8	—	640	272	24	248	20	14	6	348	294
204	32	—	1 521	581	62	519	50	24	26	890	723
107	47	47	1 174	412	53	359	38	38	—	724	509
75	14	—	349	134	15	119	32	12	20	183	158
21	—	16	325	167	23	144	10	4	6	148	124
13	—	—	80	48	17	31	—	—	—	32	28
\$8 615	\$13 051	\$15 847	\$9 623	\$7 486	\$12 666	\$7 187	\$12 770	\$13 733	\$11 922	\$10 934	\$10 612
834	141	88	5 833	2 183	247	1 936	194	117	77	3 456	2 806
683	66	79	4 333	1 635	193	1 442	169	105	64	2 529	2 081
151	75	9	1 500	548	54	494	25	12	13	927	725
63	12	—	51	23	10	13	—	—	—	28	28
63	12	—	51	23	10	13	—	—	—	28	28
—	—	—	—	—	—	—	—	—	—	—	—
21	—	—	523	502	—	502	—	—	—	21	—
12	—	9	97	61	4	57	—	—	—	36	34
—	—	—	1 009	1 009	—	1 009	—	—	—	—	—
1.11	1.51	1.08	1.17	1.16	1.13	1.17	1.08	1.07	1.10	1.18	1.16
12.7	23.5	73.1	15.6	10.8	15.9	10.3	25.3	23.4	28.2	18.8	18.1
11.5	20.4	71.4	16.4	11.6	16.1	11.0	25.3	23.4	28.2	18.9	18.1
24.1	60.0	—	14.0	11.1	15.0	8.1	—	—	—	16.4	16.4
—	—	—	17	13	—	13	—	—	—	4	4

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	164	1 417	508	420	3 506	225	120	105	2 070	56	2 014	1 211
Householder, wife present	95	1 047	374	287	2 294	182	103	79	1 415	35	1 380	697
Householder, no wife present	47	152	69	39	394	17	6	11	191	7	184	186
Other household member	22	218	65	94	792	26	11	15	450	—	450	316
In group quarters	—	—	—	—	26	—	—	—	14	—	—	12
Female	129	1 158	165	163	3 059	104	58	46	1 838	44	1 794	1 117
Householder, husband present	4	8	8	—	67	—	—	—	38	—	38	29
Householder, no husband present	4	120	28	16	482	8	—	8	248	—	248	226
Other household member	121	1 030	129	147	2 485	96	58	38	1 552	44	1 508	837
In group quarters	—	—	—	—	25	—	—	—	—	—	—	25

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	37	158	40	41	808	22	14	8	514	20	494	272
20 to 24 years	45	572	155	83	938	44	21	23	387	3	384	507
25 to 54 years	180	1 687	431	385	4 196	216	115	101	2 579	63	2 516	1 401
55 to 64 years	26	158	37	66	481	44	28	16	304	—	304	133
65 years and over	5	—	10	8	142	3	—	3	124	14	110	15
With one or more years of college	121	886	185	144	2 677	162	100	62	1 167	62	1 105	1 348

RACE AND SPANISH ORIGIN

White	293	2 559	673	583	6 508	327	178	149	3 886	100	3 786	2 295
Black	—	16	—	—	57	2	—	2	22	—	22	33
Other races	—	—	—	—	—	—	—	—	—	—	—	—
Spanish origin ¹	—	8	11	—	33	—	—	—	3	—	3	30

LABOR FORCE CHARACTERISTICS

Employed, at work	293	2 575	673	583	6 561	329	178	151	3 908	100	3 808	2 324
Managerial and professional specialty occupations	86	492	115	88	1 704	164	108	56	771	35	736	769
Technical, sales, and administrative support occupations	96	831	104	73	1 789	39	16	23	969	34	935	781
Technicians and related support occupations	4	84	16	28	113	—	—	—	32	—	32	81
Sales occupations	34	263	29	27	603	24	4	20	308	15	293	271
Administrative support occupations, including clerical	58	484	59	18	1 073	15	12	3	629	19	610	429
Service occupations	58	306	53	44	1 044	16	7	9	669	28	641	359
Farming, forestry, and fishing occupations	—	32	7	43	484	—	—	—	466	—	466	18
Precision production, craft, and repair occupations	30	322	159	188	734	60	21	39	518	3	515	156
Operators, fabricators, and laborers	23	592	235	147	806	50	26	24	515	—	515	241
Construction	—	87	57	89	300	25	4	21	211	3	208	64
Manufacturing	16	712	303	196	743	68	14	54	465	—	465	210
Transportation, communications, and other public utilities	39	155	122	36	486	—	—	—	385	4	381	101
Wholesale trade	12	123	24	42	284	45	18	27	102	11	91	137
Retail trade	101	589	50	54	1 336	67	48	19	769	8	761	500
Finance, insurance, and real estate	26	52	—	5	231	4	—	4	131	—	131	96
Business and repair services	2	37	—	14	161	21	17	4	99	—	99	41
Personal services	—	45	4	4	242	—	—	—	171	—	171	71
Professional and related services	70	656	86	91	1 894	61	48	13	869	47	822	964
Public administration	25	90	16	9	271	21	12	9	158	27	131	92
All other industries	2	29	11	43	613	17	17	—	548	—	548	48
Armed forces, at work	—	—	—	—	4	—	—	—	—	—	—	4
Private wage and salary workers	236	2 059	569	482	4 242	259	133	126	2 454	68	2 386	1 529
Federal government workers	4	184	28	4	218	4	—	4	67	5	62	147
State and local government workers	48	288	55	44	1 263	62	45	17	669	27	642	532
Self-employed workers	5	44	17	44	681	4	—	4	609	—	609	68
Unpaid family workers	—	—	4	9	161	—	—	—	109	—	109	52
At work 1 to 34 hours	75	535	110	116	2 063	55	26	29	1 308	17	1 291	700

EARNINGS IN 1979

Total with earnings	289	2 522	655	558	6 260	329	178	151	3 692	100	3 592	2 239
\$1 to \$3,999 or less	57	344	72	133	1 820	41	22	19	1 191	28	1 163	588
\$4,000 to \$5,999	24	232	57	42	570	30	14	16	377	14	377	163
\$6,000 to \$7,999	12	306	37	55	540	15	2	13	285	14	271	240
\$8,000 to \$9,999	29	265	54	23	424	32	15	17	251	20	231	141
\$10,000 to \$14,999	58	665	167	131	1 105	31	17	14	627	3	624	447
\$15,000 to \$19,999	61	448	215	69	779	86	37	49	376	15	361	317
\$20,000 to \$24,999	20	138	25	67	432	42	31	11	226	12	214	164
\$25,000 to \$49,999	12	112	24	38	517	52	40	12	506	4	502	159
\$50,000 or more	16	12	4	—	73	—	—	—	53	4	49	20
Median	\$11 474	\$10 545	\$12 682	\$10 665	\$8 943	\$15 610	\$17 129	\$13 460	\$7 951	\$8 800	\$7 889	\$9 823

JOURNEY TO WORK

Private car, truck, or van	271	2 535	650	542	5 416	329	178	151	3 069	86	2 983	2 018
Drive alone	182	1 899	448	332	4 329	269	147	122	2 535	74	2 461	1 525
Carpool	89	636	202	210	1 087	60	31	29	534	12	522	493
Public transportation	18	10	—	—	170	—	—	—	4	—	4	166
Bus or streetcar	18	10	—	—	170	—	—	—	4	—	4	166
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	—	—	21	35	374	—	—	—	266	—	266	108
Other means	4	30	2	6	89	—	—	—	53	14	39	36
Worked at home	—	—	—	—	516	—	—	—	516	—	516	—
Persons per private car, truck, or van	1.21	1.16	1.23	1.32	1.13	1.13	1.11	1.15	1.11	1.08	1.11	1.15
Mean travel time to work	minutes—15.6	minutes—18.4	minutes—21.6	minutes—39.3	minutes—14.3	minutes—16.6	minutes—14.6	minutes—18.9	minutes—12.4	minutes—27.9	minutes—11.9	minutes—16.9
Car, truck, or van	minutes—15.4	minutes—18.4	minutes—22.1	minutes—41.9	minutes—14.4	minutes—16.6	minutes—14.6	minutes—18.9	minutes—12.8	minutes—25.1	minutes—12.4	minutes—16.4
Public transportation	minutes—20.0	minutes—10.0	minutes—	minutes—	minutes—26.3	minutes—	minutes—	minutes—	minutes—5.0	minutes—	minutes—5.0	minutes—26.8
With a public transportation disability	—	4	—	4	12	—	—	—	8	—	8	4

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

	Living in Sherburne County, worked—Con.				Living inside SMSA—Con.							
	St. Cloud city (pt.), Stearns County	Central business district	Remainder	Remainder of Stearns County	Outside SMSA	Inside SMSA	Benton County	St. Cloud city (pt.), Benton County	Remainder of Benton County	Sherburne County	St. Cloud city (pt.), Sherburne County	Remainder of Sherburne County
Male	1 129	43	1 086	82	3 200	869	87	67	20	53	25	28
Householder, wife present	644	29	615	53	2 583	444	66	56	10	22	11	11
Householder, no wife present	161	—	161	25	291	152	—	—	—	—	—	—
Other household member	312	14	298	4	326	247	21	11	10	17	—	17
In group quarters	12	—	12	—	—	26	—	—	—	14	14	—
Female	996	129	867	121	1 732	797	51	37	14	33	24	9
Householder, husband present	29	—	—	—	41	29	—	—	—	—	—	—
Householder, no husband present	199	30	169	27	188	199	—	—	—	—	—	—
Other household member	755	70	685	82	1 503	544	51	37	14	33	24	9
In group quarters	13	—	13	12	—	25	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	272	24	248	—	342	217	11	11	—	12	12	—
20 to 24 years	448	66	382	59	662	428	29	19	10	9	—	9
25 to 54 years	1 257	82	1 175	144	3 583	927	82	58	24	51	23	28
55 to 64 years	133	—	133	—	296	69	16	16	—	—	—	—
65 years and over	15	—	15	—	49	25	—	—	—	14	14	—
With one or more years of college	1 253	86	1 167	95	1 242	1 038	81	61	20	54	37	17

RACE AND SPANISH ORIGIN

White	2 092	172	1 920	203	4 895	1 641	138	104	34	86	49	37
Black	—	—	—	—	8	—	—	—	—	—	—	—
Other races	33	—	33	—	29	25	—	—	—	—	—	—
Spanish origin ¹	30	—	30	—	4	30	—	—	—	—	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work	2 121	172	1 949	203	4 914	1 666	138	104	34	86	49	37
Managerial and professional specialty occupations	704	38	666	65	813	605	85	65	20	14	14	—
Technical, sales, and administrative support occupations	726	94	632	55	1 078	509	—	—	—	43	23	20
Technicians and related support occupations	81	15	66	—	193	43	—	—	—	—	—	—
Sales occupations	249	25	224	22	281	183	—	—	—	22	11	11
Administrative support occupations, including clerical	396	54	342	33	604	263	—	—	—	21	12	9
Service occupations	346	27	319	13	410	314	—	—	—	29	12	17
Farming, forestry, and fishing occupations	—	—	—	18	44	15	—	—	—	—	—	—
Precision production, craft, and repair occupations	144	7	137	12	985	63	13	13	—	—	—	—
Operators, fabricators, and laborers	201	6	195	40	1 584	160	40	26	14	—	—	—
Construction	51	—	51	13	519	25	10	—	10	—	—	—
Manufacturing	186	15	171	24	1 920	115	24	—	24	—	—	—
Transportation, communications, and other public utilities	101	19	82	—	403	45	—	—	—	—	—	—
Wholesale trade	103	19	84	34	219	100	—	—	—	11	11	—
Retail trade	473	53	420	27	632	393	26	26	—	37	—	37
Finance, insurance, and real estate	84	21	63	12	178	53	—	—	—	—	—	—
Business and repair services	41	—	41	—	129	36	13	13	—	—	—	—
Personal services	71	—	67	—	58	63	—	—	—	—	—	—
Professional and related services	891	23	868	73	618	708	40	40	—	38	38	—
Public administration	92	18	74	—	111	74	8	8	—	—	—	—
All other industries	28	—	28	20	127	54	17	17	—	—	—	—
Armed forces, at work	4	—	4	—	18	—	—	—	—	—	—	—
Private wage and salary workers	1 374	151	1 223	155	4 327	1 108	101	67	34	86	49	37
Federal government workers	147	—	147	—	78	100	—	—	—	—	—	—
State and local government workers	503	21	482	29	383	373	37	37	—	—	—	—
Self-employed workers	61	—	61	7	140	45	—	—	—	—	—	—
Unpaid family workers	40	—	40	12	4	40	—	—	—	—	—	—
At work 1 to 34 hours	677	78	599	23	808	520	25	11	14	12	12	—

EARNINGS IN 1979

Total with earnings	2 036	172	1 864	203	4 874	1 610	138	104	34	86	49	37
\$1 to \$3,999 or less	571	49	522	17	683	457	11	11	—	12	12	—
\$4,000 to \$5,999	145	36	109	18	278	133	22	8	14	—	—	—
\$6,000 to \$7,999	234	45	189	6	343	168	—	—	—	23	14	9
\$8,000 to \$9,999	122	10	112	19	370	90	11	11	—	12	12	—
\$10,000 to \$14,999	375	21	354	72	952	314	23	13	10	—	—	—
\$15,000 to \$19,999	253	—	253	64	1 022	234	39	29	10	28	11	17
\$20,000 to \$24,999	164	8	156	—	719	97	—	—	—	11	—	11
\$25,000 to \$49,999	152	—	152	7	454	117	32	32	—	—	—	—
\$50,000 or more	20	3	17	—	53	—	—	—	—	—	—	—
Median	\$9 115	\$6 044	\$10 000	\$12 196	\$13 672	\$9 044	\$15 156	\$16 107	\$10 997	\$9 333	\$7 786	\$17 042

JOURNEY TO WORK

Private car, truck, or van	1 818	159	1 659	200	4 874	1 353	138	104	34	72	35	37
Drive alone	1 365	114	1 251	160	2 738	980	111	91	20	23	23	—
Carpool	453	45	408	40	2 136	373	27	13	14	49	12	37
Public transportation	166	13	153	—	4	166	—	—	—	—	—	—
Bus or streetcar	166	13	153	—	4	166	—	—	—	—	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	105	—	105	3	31	105	—	—	—	—	—	—
Other means	36	—	36	—	23	42	—	—	—	14	14	—
Worked at home	—	—	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.16	1.18	1.15	1.13	1.37	1.18	1.15	1.07	1.49	1.52	1.21	2.00
Mean travel time to work	16.4	13.1	16.7	21.9	38.5	13.9	8.8	8.2	10.6	30.1	37.5	20.3
Car, truck, or van	15.8	13.0	16.1	22.2	38.7	12.3	8.8	8.2	10.6	27.2	34.5	20.3
Public transportation	26.8	15.0	27.8	—	60.0	26.8	—	—	—	—	—	—
With a public transportation disability	4	—	4	—	4	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over
SEX AND HOUSEHOLD RELATIONSHIP

Male	729	697	18	679	32	11
Householder, wife present.....	356	337	7	330	19	11
Householder, no wife present.....	152	139	—	139	13	—
Other household member.....	209	209	11	198	—	—
In group quarters.....	12	12	—	12	—	—
Female	713	626	83	543	87	22
Householder, husband present.....	29	29	29	—	—	—
Householder, no husband present.....	199	172	26	146	27	12
Other household member.....	460	412	28	384	48	10
In group quarters.....	25	13	—	13	12	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	194	194	24	170	—	10
20 to 24 years.....	390	349	36	313	41	11
25 to 54 years.....	794	716	41	675	78	12
55 to 64 years.....	53	53	—	53	—	—
65 years and over.....	11	11	—	11	—	—
With one or more years of college.....	903	850	57	793	53	23

RACE AND SPANISH ORIGIN

White.....	1 417	1 298	101	1 197	119	33
Black.....	—	—	—	—	—	—
Other races.....	25	25	—	25	—	—
Spanish origin ¹	30	30	—	30	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work.....	1 442	1 323	101	1 222	119	33
Managerial and professional specialty occupations.....	506	465	22	443	41	11
Technical, sales, and administrative support occupations.....	466	429	60	369	37	—
Technicians and related support occupations.....	43	43	11	32	—	—
Sales occupations.....	161	149	10	139	12	—
Administrative support occupations, including clerical.....	262	237	39	198	25	—
Service occupations.....	285	272	19	253	13	22
Farming, forestry, and fishing occupations.....	15	—	—	—	15	—
Precision production, craft, and repair occupations.....	50	50	—	50	—	—
Operators, fabricators, and laborers.....	120	107	—	107	13	—
Construction.....	15	15	—	15	—	—
Manufacturing.....	91	84	—	84	7	—
Transportation, communications, and other public utilities.....	45	45	11	34	—	—
Wholesale trade.....	89	64	19	45	25	—
Retail trade.....	330	317	27	290	13	22
Finance, insurance, and real estate.....	53	41	10	31	12	11
Business and repair services.....	23	23	—	23	—	—
Personal services.....	63	63	—	63	—	—
Professional and related services.....	630	583	16	567	47	—
Public administration.....	66	66	18	48	—	—
All other industries.....	37	22	—	22	15	—
Armed forces, at work.....	—	—	—	—	—	—
Private wage and salary workers.....	921	826	83	743	95	22
Federal government workers.....	100	100	—	100	—	11
State and local government workers.....	336	324	18	306	12	—
Self-employed workers.....	45	45	—	45	—	—
Unpaid family workers.....	40	28	—	28	12	—
At work 1 to 34 hours.....	483	470	60	410	13	10

EARNINGS IN 1979

Total with earnings	1 386	1 267	101	1 166	119	33
\$1 to \$3,999 or less.....	434	421	29	392	13	22
\$4,000 to \$5,999.....	111	99	29	70	12	—
\$6,000 to \$7,999.....	145	145	26	119	—	—
\$8,000 to \$9,999.....	67	54	—	54	13	—
\$10,000 to \$14,999.....	291	234	17	217	57	11
\$15,000 to \$19,999.....	167	143	—	143	24	—
\$20,000 to \$24,999.....	86	86	—	86	—	—
\$25,000 to \$49,999.....	85	85	—	85	—	—
\$50,000 or more.....	—	—	—	—	—	—
Median.....	\$8 090	\$7 566	\$5 483	\$8 074	\$11 083	\$4000—

JOURNEY TO WORK

Private car, truck, or van.....	1 143	1 024	88	936	119	33
Drive alone.....	846	750	64	686	96	12
Carpool.....	297	274	24	250	23	21
Public transportation.....	166	166	13	153	—	—
Bus or streetcar.....	166	166	13	153	—	—
Subway, elevated train, or railroad.....	—	—	—	—	—	—
Walked only.....	105	105	—	105	—	—
Other means.....	28	28	—	28	—	—
Worked at home.....	—	—	—	—	—	—
Persons per private car, truck, or van.....	1.17	1.17	1.18	1.17	1.13	1.60
Mean travel time to work..... minutes.....	13.4	13.1	9.2	13.5	16.3	71.8
Car, truck, or van..... minutes.....	11.8	11.3	8.3	11.6	16.3	71.8
Public transportation..... minutes.....	26.8	26.8	15.0	27.8	—	—
With a public transportation disability.....	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Living inside SMSA—Con.											
Living in St. Cloud city (pt.), Sherburne County, worked—Con.						Living in Remainder of Sherburne County, worked					
Stearns County	St. Cloud city (pt.), Stearns County	Central business district	Remainder	Remainder of Stearns County	Outside SMSA	Inside SMSA	Benton County	St. Cloud city (pt.), Benton County	Remainder of Benton County	Sherburne County	St. Cloud city (pt.), Sherburne County
1 442	1 323	101	1 222	119	33	4 899	191	74	117	3 822	51
729	697	18	679	32	11	2 637	138	53	85	2 017	31
356	337	7	330	19	11	1 850	116	47	69	1 393	24
152	139	—	139	13	—	242	17	6	11	191	7
209	209	11	198	—	—	545	5	—	5	433	—
12	12	—	12	—	—	—	—	—	—	—	—
713	626	83	543	87	22	2 262	53	21	32	1 805	20
29	29	29	—	—	—	38	—	—	—	38	—
199	172	26	146	27	12	283	8	—	8	248	—
460	412	28	384	48	10	1 941	45	21	24	1 519	20
25	13	—	13	12	—	—	—	—	—	—	—
194	194	24	170	—	10	591	11	3	8	502	8
390	349	36	313	41	11	510	15	2	13	378	3
794	716	41	675	78	12	3 269	134	57	77	2 528	40
53	53	—	53	—	—	412	28	12	16	304	—
11	11	—	11	—	—	117	3	—	3	110	—
903	850	57	793	53	23	1 639	81	39	42	1 113	25
1 417	1 298	101	1 197	119	33	4 867	189	74	115	3 800	51
—	—	—	—	—	—	—	—	—	—	—	—
25	25	—	25	—	—	32	2	—	2	22	—
30	30	—	30	—	—	3	—	—	—	3	—
1 442	1 323	101	1 222	119	33	4 895	191	74	117	3 822	51
506	465	22	443	41	11	1 099	79	43	36	757	21
466	429	60	369	37	—	1 280	39	16	23	926	11
43	43	11	32	—	—	70	—	—	—	32	—
161	149	10	139	12	—	420	24	4	20	286	4
262	237	39	198	25	—	790	15	12	3	608	7
285	272	19	253	13	22	730	16	7	9	640	16
15	—	—	—	15	—	469	—	—	—	466	—
50	50	—	50	—	—	671	47	8	39	518	3
120	107	—	107	13	—	646	10	—	10	515	—
15	15	—	15	—	—	275	15	4	11	211	3
91	84	—	84	7	—	628	44	14	30	465	—
45	45	11	34	—	—	441	—	—	—	385	4
89	64	19	45	25	—	184	45	18	27	91	—
330	317	27	290	13	22	943	41	22	19	732	8
53	41	10	31	12	11	178	4	—	4	131	—
23	23	—	23	—	—	125	8	4	4	99	—
63	63	—	63	—	—	179	—	—	—	171	—
630	583	16	567	47	—	1 186	21	8	13	831	9
66	66	18	48	—	—	197	13	4	9	158	27
37	22	—	22	15	—	559	—	—	—	548	—
—	—	—	—	—	—	4	—	—	—	—	—
921	826	83	743	95	22	3 134	158	66	92	2 368	19
100	100	—	100	—	11	118	4	—	4	67	5
336	324	18	306	12	—	890	25	8	17	669	27
45	45	—	45	—	—	636	4	—	4	609	—
40	28	—	28	12	—	121	—	—	—	109	—
483	470	60	410	13	10	1 543	30	15	15	1 296	5
1 386	1 267	101	1 166	119	33	4 650	191	74	117	3 606	51
434	421	29	392	13	22	1 363	30	11	19	1 179	16
111	99	29	70	12	—	437	8	6	2	377	—
145	145	26	119	—	—	372	15	2	13	262	—
67	54	—	54	13	—	334	21	4	17	239	8
291	234	17	217	57	11	791	8	4	4	627	3
167	143	—	143	24	—	545	47	8	39	348	4
86	86	—	86	—	—	335	42	31	11	215	12
85	85	—	85	—	—	400	20	8	12	306	4
—	—	—	—	—	—	73	—	—	—	53	4
\$8 090	\$7 566	\$5 483	\$8 074	\$11 083	\$4000—	\$8 916	\$16 046	\$20 149	\$15 255	\$7 885	\$12 175
1 143	1 024	88	936	119	33	4 063	191	74	117	2 997	51
846	750	64	686	96	12	3 349	158	56	102	2 512	51
297	274	24	250	23	21	714	33	18	15	485	—
166	166	13	153	—	—	4	—	—	—	4	—
166	166	13	153	—	—	4	—	—	—	4	—
—	—	—	—	—	—	—	—	—	—	—	—
105	105	—	105	—	—	269	—	—	—	266	—
28	28	—	28	—	—	—	—	—	—	39	—
—	—	—	—	—	—	516	—	—	—	516	—
1.17	1.17	1.18	1.17	1.13	1.60	1.11	1.11	1.17	1.08	1.10	1.00
13.4	13.1	9.2	13.5	16.3	71.8	14.5	22.2	23.6	21.3	11.9	18.5
11.8	11.3	8.3	11.6	16.3	71.8	15.0	22.2	23.6	21.3	12.4	18.5
26.8	26.8	15.0	27.8	—	—	5.0	—	—	—	5.0	—
—	—	—	—	—	—	12	—	—	—	8	—

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male

Householder, wife present

Householder, no wife present

Other household member

In group quarters

Female

Householder, husband present

Householder, no husband present

Other household member

In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years

20 to 24 years

25 to 54 years

55 to 64 years

65 years and over

With one or more years of college

RACE AND SPANISH ORIGIN

White

Black

Other races

Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work

Managerial and professional specialty occupations

Technical, sales, and administrative support occupations

Technicians and related support occupations

Sales occupations

Administrative support occupations, including clerical

Service occupations

Farming, forestry, and fishing occupations

Precision production, craft, and repair occupations

Operators, fabricators, and laborers

Construction

Manufacturing

Transportation, communications, and other public utilities

Wholesale trade

Retail trade

Finance, insurance, and real estate

Business and repair services

Personal services

Professional and related services

Public administration

All other industries

Armed forces, at work

Private wage and salary workers

Federal government workers

State and local government workers

Self-employed workers

Unpaid family workers

At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings

\$1 to \$3,999 or loss

\$4,000 to \$5,999

\$6,000 to \$7,999

\$8,000 to \$9,999

\$10,000 to \$14,999

\$15,000 to \$19,999

\$20,000 to \$24,999

\$25,000 to \$49,999

\$50,000 or more

Median

JOURNEY TO WORK

Private car, truck, or van

Drive alone

Carpool

Public transportation

Bus or streetcar

Subway, elevated train, or railroad

Walked only

Other means

Worked at home

Persons per private car, truck, or van

Mean travel time to work

Cor, truck, or van

Public transportation

With a public transportation disability

Living inside SMSA—Con.											
Living in Remainder of Sherburne County, worked—Con.						Living in Stearns County, worked					
Remainder of Sherburne County	Stearns County	St. Cloud city (pt.), Stearns County	Central business district	Remainder	Remainder of Stearns County	Outside SMSA	Inside SMSA	Benton County	St. Cloud city (pt.), Benton County	Remainder of Benton County	Sherburne County
3 771	886	802	71	731	84	4 899	40 378	2 237	881	1 356	398
SEX AND HOUSEHOLD RELATIONSHIP											
1 986	482	432	25	407	50	3 189	22 414	1 199	470	729	265
1 369	341	307	22	285	34	2 572	14 252	613	238	375	179
184	34	22	—	22	12	291	2 368	188	87	101	49
433	107	103	3	100	4	326	4 907	398	145	253	25
—	—	—	—	—	—	—	887	—	—	—	12
1 785	404	370	46	324	34	1 710	17 964	1 038	411	627	133
38	—	—	—	—	—	—	41	190	5	5	—
248	27	27	4	23	—	176	3 061	216	85	131	12
1 499	377	343	42	301	34	1 493	13 227	775	309	466	121
—	—	—	—	—	—	—	1 486	42	17	25	—
AGE AND YEARS OF SCHOOL COMPLETED											
494	78	78	—	78	—	332	4 674	219	81	138	20
375	117	99	30	69	18	651	8 608	623	243	380	85
2 488	607	541	41	500	66	3 571	22 247	1 236	521	715	287
304	80	80	—	80	—	296	3 674	157	34	123	6
110	4	4	—	4	—	49	1 175	2	2	—	—
1 088	445	403	29	374	42	1 219	14 693	921	405	516	187
RACE AND SPANISH ORIGIN											
3 749	878	794	71	723	84	4 862	40 189	2 225	881	1 344	394
—	—	—	—	—	—	8	26	—	—	—	—
22	8	8	—	8	—	29	163	12	—	12	4
3	—	—	—	—	—	4	88	14	—	14	—
LABOR FORCE CHARACTERISTICS											
3 771	882	798	71	727	84	4 881	40 362	2 237	881	1 356	398
736	263	239	16	223	24	802	8 095	458	149	309	104
915	315	297	34	263	18	1 078	11 501	605	380	225	39
32	38	38	4	34	—	193	1 045	50	25	25	20
282	110	100	15	85	10	281	3 901	207	116	91	—
601	167	159	15	144	8	604	6 555	348	239	109	19
624	74	74	8	66	—	388	6 155	354	121	233	191
466	3	—	—	—	3	44	4 139	29	17	12	10
515	106	94	7	87	12	985	4 640	358	51	307	36
515	121	94	6	88	27	1 584	5 832	433	163	270	18
208	49	36	—	36	13	519	1 790	142	50	92	14
465	119	102	15	87	17	1 920	6 289	585	188	397	24
381	56	56	8	48	—	403	2 358	119	32	87	69
91	48	39	—	39	9	219	1 605	239	119	120	—
724	170	156	26	130	14	610	8 061	372	143	229	4
131	43	43	11	32	—	167	1 391	99	55	44	—
99	18	18	—	18	—	129	935	86	42	44	32
171	8	8	4	4	—	58	1 035	104	71	33	—
822	334	308	7	301	26	618	11 228	421	128	293	126
131	26	26	—	26	—	111	1 166	25	20	5	119
548	11	6	—	6	5	127	4 504	45	33	12	10
—	4	4	—	4	—	18	16	—	—	—	—
2 349	608	548	68	480	60	4 305	26 937	1 935	734	1 201	255
62	47	47	—	47	—	67	1 630	23	18	5	—
642	196	179	3	176	17	383	5 912	179	101	78	143
609	23	16	—	16	7	140	4 789	100	28	72	—
109	12	12	—	12	—	4	1 110	—	—	—	—
1 291	217	207	18	189	10	798	12 251	726	307	419	118
EARNINGS IN 1979											
3 555	853	769	71	698	84	4 841	38 799	2 185	855	1 330	381
1 163	154	150	20	130	4	661	10 757	491	207	284	67
377	52	46	7	39	6	278	3 972	239	106	133	29
262	95	89	19	70	6	343	4 122	341	134	207	27
231	74	68	10	58	6	370	3 420	235	74	161	59
624	156	141	4	137	15	941	7 095	440	146	294	42
344	150	110	—	110	40	1 022	4 483	187	87	100	67
203	78	78	8	70	—	719	2 289	67	24	43	71
302	74	67	—	67	7	454	2 012	119	43	76	8
49	20	20	3	17	—	53	649	66	34	32	11
\$7 813	\$11 241	\$10 802	\$6 895	\$11 442	\$15 257	\$13 768	\$8 321	\$8 183	\$7 709	\$8 509	\$10 775
JOURNEY TO WORK											
2 946	875	794	71	723	81	4 841	28 307	2 117	791	1 326	382
2 461	679	615	50	565	64	2 726	21 553	1 651	658	993	244
485	196	179	21	158	17	2 115	6 754	466	133	333	138
4	—	—	—	—	—	4	961	43	31	12	4
4	—	—	—	—	—	4	919	31	31	—	—
—	—	—	—	—	—	—	—	—	—	—	—
266	3	—	—	—	3	31	6 109	53	35	18	—
39	8	8	—	8	—	23	911	24	24	—	12
516	—	—	—	—	—	—	4 090	—	—	—	—
1.10	1.14	1.14	1.17	1.13	1.12	1.37	1.16	1.14	1.10	1.16	1.25
11.8	22.5	21.7	18.8	22.0	29.9	38.3	12.8	17.7	17.1	18.0	20.9
12.3	22.5	21.6	18.8	21.9	30.9	38.4	14.0	17.3	15.9	18.2	21.5
5.0	—	—	—	—	—	60.0	18.4	22.6	25.5	15.0	15.0
8	4	4	—	4	—	4	125	19	—	19	3

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

SEX AND HOUSEHOLD RELATIONSHIP

Male	140	125	20 950	9 577	1 224	8 353	11 373	1 850	7 013	540	214	326
Householder, wife present.....	106	73	13 460	5 928	829	5 099	7 532	955	3 772	217	111	106
Householder, no wife present.....	4	45	2 131	1 067	128	939	1 064	163	1 012	84	24	60
Other household member.....	18	7	4 484	2 059	228	1 831	2 425	427	1 704	239	79	160
In group quarters.....	12	—	875	523	39	484	352	305	525	—	—	—
Female	128	5	16 793	10 116	1 274	8 842	6 677	754	7 418	483	195	288
Householder, husband present.....	—	—	185	124	—	124	61	5	82	—	—	—
Householder, no husband present.....	12	—	2 833	1 978	334	1 644	855	69	1 771	128	20	108
Other household member.....	116	5	12 331	7 082	887	6 195	5 249	527	4 606	325	158	167
In group quarters.....	—	—	1 444	932	53	879	512	153	959	30	17	13

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	15	5	4 435	2 553	251	2 302	1 882	444	1 938	57	20	37
20 to 24 years.....	72	13	7 900	5 037	522	4 515	2 863	683	4 142	392	178	214
25 to 54 years.....	175	112	20 724	10 207	1 389	8 818	10 517	1 318	6 886	507	211	296
55 to 64 years.....	6	—	3 511	1 495	281	1 214	2 016	112	1 111	67	—	67
65 years and over.....	—	—	1 173	401	55	346	772	47	354	—	—	—
With one or more years of college.....	123	64	13 585	8 731	1 140	7 591	4 854	1 051	7 351	619	260	359

RACE AND SPANISH ORIGIN

White.....	264	130	37 570	19 570	2 476	17 094	18 000	2 604	14 316	1 011	409	602
Black.....	—	—	26	13	—	13	13	—	13	—	—	—
Other races.....	4	—	147	110	22	88	37	—	102	12	—	12
Spanish origin ¹	—	—	74	39	6	33	35	8	13	—	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work	268	130	37 727	19 677	2 498	17 179	18 050	2 601	14 419	1 023	409	614
Managerial and professional specialty occupations.....	90	14	7 533	4 544	491	4 053	2 989	480	3 403	223	75	148
Technical, sales, and administrative support occupations.....	39	—	10 857	7 496	1 206	6 290	3 361	557	5 526	300	170	130
Technicians and related support occupations.....	20	—	975	630	51	579	345	92	517	28	17	11
Sales occupations.....	—	—	3 694	2 363	527	1 836	1 331	206	1 751	92	41	51
Administrative support occupations, including clerical.....	19	—	6 188	4 503	628	3 875	1 685	259	3 258	180	112	68
Service occupations.....	139	52	5 610	3 080	384	2 696	2 530	373	2 783	211	72	139
Farming, forestry, and fishing occupations.....	—	10	4 100	80	—	80	4 020	106	108	—	—	—
Precision production, craft, and repair occupations.....	—	36	4 246	1 796	236	1 560	2 450	509	964	139	18	121
Operators, fabricators, and laborers.....	—	18	5 381	2 681	181	2 500	2 700	576	1 635	150	74	76
Construction.....	—	14	1 634	606	77	529	1 028	353	438	73	37	36
Manufacturing.....	—	24	5 680	2 795	88	2 707	2 885	526	1 512	173	86	87
Transportation, communications, and other public utilities.....	28	41	2 170	1 070	345	725	1 100	214	943	68	—	68
Wholesale trade.....	—	—	1 366	799	51	748	567	138	610	104	40	64
Retail trade.....	4	—	7 685	4 962	787	4 175	2 723	427	3 345	202	79	123
Finance, insurance, and real estate.....	—	—	1 292	900	274	626	392	64	659	15	—	15
Business and repair services.....	18	14	817	470	66	404	347	84	342	23	9	14
Personal services.....	—	—	931	535	74	461	396	30	431	68	42	26
Professional and related services.....	126	—	10 681	6 541	406	6 135	4 140	427	5 351	276	95	181
Public administration.....	92	27	1 022	798	309	489	224	99	629	12	12	—
All other industries.....	—	10	4 449	201	21	180	4 248	239	159	9	9	—
Armed forces, at work.....	—	—	16	16	—	16	—	3	12	—	—	—
Private wage and salary workers.....	152	103	24 747	13 901	1 872	12 029	10 846	2 078	9 930	840	324	516
Federal government workers.....	—	—	1 607	1 345	107	1 238	262	87	783	11	11	—
State and local government workers.....	116	27	5 590	3 631	406	3 225	1 959	232	3 080	133	74	59
Self-employed workers.....	—	—	4 689	658	99	559	4 031	172	484	39	—	39
Unpaid family workers.....	—	—	1 110	158	14	144	952	35	154	—	—	—
At work 1 to 34 hours.....	95	23	11 407	6 634	725	5 909	4 773	858	5 676	375	180	195

EARNINGS IN 1979

Total with earnings	251	130	36 233	19 207	2 484	16 723	17 026	2 533	14 011	1 003	409	594
\$1 to \$3,999 or loss.....	58	9	10 199	5 272	671	4 601	4 927	803	4 353	282	139	143
\$4,000 to \$5,999.....	24	5	3 704	2 017	217	1 800	1 687	225	1 554	104	51	53
\$6,000 to \$7,999.....	22	5	3 754	2 047	265	1 782	1 707	236	1 430	156	70	86
\$8,000 to \$9,999.....	32	27	3 126	1 746	212	1 534	1 380	163	1 160	95	35	60
\$10,000 to \$14,999.....	32	10	6 613	3 521	396	3 125	3 092	375	2 419	238	48	190
\$15,000 to \$19,999.....	42	25	4 229	2 040	296	1 744	2 189	345	1 484	79	54	25
\$20,000 to \$24,999.....	30	41	2 151	1 222	196	1 026	929	182	774	12	12	—
\$25,000 to \$49,999.....	—	8	1 885	1 100	185	915	785	179	618	26	—	26
\$50,000 or more.....	11	—	572	242	46	196	330	25	219	11	—	11
Median.....	\$9 344	\$16 421	\$8 294	\$8 306	\$8 840	\$8 233	\$8 278	\$8 031	\$7 536	\$7 481	\$6 414	\$8 500

JOURNEY TO WORK

Private car, truck, or van.....	252	130	25 808	15 081	1 990	13 091	10 727	2 344	10 042	949	357	592
Drive alone.....	168	76	19 658	11 601	1 534	10 067	8 057	1 520	7 982	762	320	442
Carpool.....	84	54	6 150	3 480	456	3 024	2 670	824	2 060	187	37	150
Public transportation.....	4	—	914	881	198	683	33	7	728	29	17	12
Bus or streetcar.....	4	—	884	851	198	653	33	7	686	17	17	—
Subway, elevated train, or railroad.....	—	—	—	—	—	—	—	—	—	—	—	—
Walked only.....	—	—	6 056	2 941	242	2 699	3 115	189	2 932	45	35	10
Other means.....	12	—	875	459	37	422	416	64	398	—	—	—
Worked at home.....	—	—	4 090	331	31	300	3 759	—	331	—	—	—
Persons per private car, truck, or van.....	1.22	1.31	1.16	1.15	1.14	1.15	1.17	1.28	1.13	1.12	1.06	1.16
Mean travel time to work..... minutes.....	15.6	31.8	12.4	13.2	13.3	13.2	11.2	34.8	10.7	14.0	14.2	13.9
Car, truck, or van..... minutes.....	16.1	31.8	13.6	14.0	13.4	14.1	13.0	37.1	11.0	13.3	12.3	13.9
Public transportation..... minutes.....	15.0	—	18.2	18.1	13.7	19.3	22.9	30.7	16.2	23.8	30.0	15.0
With a public transportation disability.....	3	—	103	44	4	40	59	8	27	14	—	14

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male.....
Householder, wife present.....
Householder, no wife present.....
Other household member.....
In group quarters.....
Female.....
Householder, husband present.....
Householder, no husband present.....
Other household member.....
In group quarters.....

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....
20 to 24 years.....
25 to 54 years.....
55 to 64 years.....
65 years and over.....
With one or more years of college.....

RACE AND SPANISH ORIGIN

White.....
Black.....
Other races.....
Spanish origin¹.....

LABOR FORCE CHARACTERISTICS

Employed, at work.....
Managerial and professional specialty occupations.....
Technical, sales, and administrative support occupations.....
Technicians and related support occupations.....
Sales occupations.....
Administrative support occupations, including clerical.....
Service occupations.....
Farming, forestry, and fishing occupations.....
Precision production, craft, and repair occupations.....
Operators, fabricators, and laborers.....
Construction.....
Manufacturing.....
Transportation, communications, and other public utilities.....
Wholesale trade.....
Retail trade.....
Finance, insurance, and real estate.....
Business and repair services.....
Personal services.....
Professional and related services.....
Public administration.....
All other industries.....
Armed forces, at work.....
Private wage and salary workers.....
Federal government workers.....
State and local government workers.....
Self-employed workers.....
Unpaid family workers.....
At work 1 to 34 hours.....

EARNINGS IN 1979

Total with earnings.....
\$1 to \$3,999 or less.....
\$4,000 to \$5,999.....
\$6,000 to \$7,999.....
\$8,000 to \$9,999.....
\$10,000 to \$14,999.....
\$15,000 to \$19,999.....
\$20,000 to \$24,999.....
\$25,000 to \$49,999.....
\$50,000 or more.....
Median.....

JOURNEY TO WORK

Private car, truck, or van.....
Drive alone.....
Carpool.....
Public transportation.....
Bus or streetcar.....
Subway, elevated train, or railroad.....
Walked only.....
Other means.....
Worked at home.....
Persons per private car, truck, or van.....
Mean travel time to work..... minutes.....
Car, truck, or van..... minutes.....
Public transportation..... minutes.....
With a public transportation disability.....

Living inside SMSA—Con.												
Living in St. Cloud city (pt.), Stearns County, worked—Con.									Living in Remainder of Stearns County, worked			
Sherburne County	St. Cloud city (pt.), Sherburne County	Remainder of Sherburne County	Stearns County	St. Cloud city (pt.), Stearns County	Central business district	Remainder	Remainder of Stearns County	Outside SMSA	Inside SMSA	Benton County	St. Cloud city (pt.), Benton County	
206	155	51	13 202	12 004	1 527	10 477	1 198	614	25 947	1 214	472	
SEX AND HOUSEHOLD RELATIONSHIP												
Male	138	87	51	6 335	5 521	700	4 821	814	441	15 401	659	256
Householder, wife present	85	61	24	3 470	2 972	467	2 505	498	174	10 480	396	127
Householder, no wife present	27	—	27	901	748	62	686	153	41	1 356	104	63
Other household member	14	14	—	1 451	1 303	145	1 158	148	131	3 203	159	66
In group quarters	12	12	—	513	498	26	472	15	95	362	—	—
Female	68	68	—	6 867	6 483	827	5 656	384	173	10 546	555	216
Householder, husband present	—	—	—	82	71	—	71	11	—	108	5	—
Householder, no husband present	12	12	—	1 631	1 513	256	1 257	118	11	1 290	88	65
Other household member	56	56	—	4 225	4 013	528	3 485	212	104	8 621	450	151
In group quarters	—	—	—	929	886	43	843	43	58	527	12	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	—	—	—	1 881	1 804	195	1 609	77	167	2 736	162	61
20 to 24 years	57	57	—	3 693	3 423	317	3 106	270	202	4 466	231	65
25 to 54 years	149	98	51	6 230	5 446	789	4 657	784	245	15 361	729	310
55 to 64 years	—	—	—	1 044	992	180	812	52	—	2 563	90	34
65 years and over	—	—	—	354	339	46	293	15	—	821	2	2
With one or more years of college	122	85	37	6 610	5 993	736	5 257	617	358	7 342	302	145
RACE AND SPANISH ORIGIN												
White	206	155	51	13 099	11 901	1 515	10 386	1 198	614	25 873	1 214	472
Black	—	—	—	13	13	—	13	—	—	13	—	—
Other races	—	—	—	90	90	12	78	—	—	61	—	—
Spanish origin ¹	—	—	—	13	13	—	13	—	—	75	14	—
LABOR FORCE CHARACTERISTICS												
Employed, at work	206	155	51	13 190	11 992	1 527	10 465	1 198	614	25 943	1 214	472
Managerial and professional specialty occupations	73	63	10	3 107	2 800	253	2 547	307	143	4 692	235	74
Technical, sales, and administrative support occupations	12	12	—	5 214	4 980	802	4 178	234	194	5 975	305	210
Technicians and related support occupations	12	12	—	477	400	22	378	77	34	528	22	8
Sales occupations	—	—	—	1 659	1 588	355	1 233	71	66	2 150	115	75
Administrative support occupations, including clerical	—	—	—	3 078	2 992	425	2 567	86	94	3 297	168	127
Service occupations	121	80	41	2 451	2 272	269	2 003	179	117	3 372	143	49
Farming, forestry, and fishing occupations	—	—	—	108	45	—	45	63	14	4 031	29	17
Precision production, craft, and repair occupations	—	—	—	825	592	96	496	233	39	3 676	219	33
Operators, fabricators, and laborers	—	—	—	1 485	1 303	107	1 196	182	107	4 197	283	89
Construction	—	—	—	365	285	52	233	80	59	1 352	69	13
Manufacturing	—	—	—	1 339	1 041	37	1 004	298	88	4 777	412	102
Transportation, communications, and other public utilities	32	22	10	843	633	162	471	210	29	1 415	51	32
Wholesale trade	—	—	—	506	445	36	409	61	36	995	135	79
Retail trade	—	—	—	3 144	3 024	505	2 519	119	123	4 716	170	64
Finance, insurance, and real estate	—	—	—	644	633	197	436	11	14	732	84	55
Business and repair services	28	14	14	291	273	40	233	18	12	593	63	33
Personal services	—	—	—	363	363	28	335	—	—	604	36	29
Professional and related services	69	69	—	5 006	4 680	246	4 434	326	124	5 877	145	33
Public administration	77	50	27	540	528	215	313	12	41	537	13	8
All other industries	—	—	—	150	87	9	78	63	88	4 345	36	24
Armed forces, at work	—	—	—	12	12	—	12	—	—	4	—	—
Private wage and salary workers	117	93	24	8 973	7 971	1 107	6 864	1 002	485	17 007	1 095	410
Federal government workers	—	—	—	772	701	86	615	71	38	847	12	7
State and local government workers	89	62	27	2 858	2 754	261	2 493	104	69	2 832	46	27
Self-employed workers	—	—	—	445	434	73	361	11	22	4 305	61	28
Unpaid family workers	—	—	—	154	144	—	144	10	—	956	—	—
At work 1 to 34 hours	65	52	13	5 236	5 012	479	4 533	224	286	6 575	351	127
EARNINGS IN 1979												
Total with earnings	192	141	51	12 816	11 636	1 527	10 109	1 180	590	24 788	1 182	446
\$1 to \$3,999 or less	28	28	—	4 043	3 862	443	3 419	181	239	6 404	209	68
\$4,000 to \$5,999	24	24	—	1 426	1 347	152	1 195	79	75	2 418	135	55
\$6,000 to \$7,999	19	19	—	1 255	1 198	139	1 059	57	60	2 692	185	64
\$8,000 to \$9,999	38	11	27	1 027	883	134	749	144	26	2 260	140	39
\$10,000 to \$14,999	12	12	—	2 169	1 884	237	1 647	285	60	4 676	202	98
\$15,000 to \$19,999	30	16	14	1 375	1 046	163	883	329	41	2 999	108	33
\$20,000 to \$24,999	30	20	10	732	658	145	513	74	33	1 515	55	12
\$25,000 to \$49,999	—	—	—	592	572	75	497	20	46	1 394	93	43
\$50,000 or more	11	11	—	197	186	39	147	11	10	430	55	34
Median	\$9 316	\$7 947	\$9 889	\$7 496	\$7 017	\$8 440	\$6 832	\$11 721	\$5 493	\$8 779	\$8 886	\$9 846
JOURNEY TO WORK												
Private car, truck, or van	194	143	51	8 899	7 765	1 043	6 722	1 134	552	18 265	1 168	434
Drive alone	134	97	37	7 086	6 308	788	5 520	778	359	13 571	889	338
Carpool	60	46	14	1 813	1 457	255	1 202	356	193	4 694	279	96
Public transportation	—	—	—	699	690	186	504	9	—	233	14	14
Bus or streetcar	—	—	—	669	660	186	474	9	—	233	14	14
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	—	—	—	2 887	2 843	238	2 605	44	52	3 177	8	—
Other means	12	12	—	386	375	29	346	11	10	513	24	24
Worked at home	—	—	—	331	331	31	300	—	—	3 759	—	—
Persons per private car, truck, or van	1.18	1.19	1.16	1.13	1.11	1.15	1.11	1.25	1.27	1.17	1.15	1.13
Mean travel time to work..... minutes	13.1	12.0	16.4	10.4	9.7	9.9	9.6	17.6	38.7	14.1	20.8	19.6
Car, truck, or van..... minutes	13.6	12.6	16.4	10.7	9.7	8.8	9.8	17.7	40.9	15.6	20.6	18.8
Public transportation..... minutes	—	—	—	15.9	15.9	12.6	17.1	15.0	—	25.4	20.0	20.0
With a public transportation disability	—	—	—	13	13	—	13	—	—	98	5	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	403	127	53	74	14 615	4 056	524	3 532	10 559	1 409
Householder, wife present	269	94	45	49	9 990	2 956	362	2 594	7 034	781
Householder, no wife present	41	22	4	18	1 230	319	66	253	911	122
Other household member	93	11	4	7	3 033	756	83	673	2 277	296
In group quarters	—	—	—	—	362	25	13	12	337	210
Female -----	339	65	60	5	9 926	3 633	447	3 186	6 293	581
Householder, husband present	5	—	—	—	103	53	—	53	5	5
Householder, no husband present	23	—	—	—	1 202	465	78	387	737	58
Other household member	299	65	60	5	8 106	3 069	359	2 710	5 037	423
In group quarters	12	—	—	—	515	46	10	36	469	95

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	101	20	15	5	2 554	749	56	693	1 805	277
20 to 24 years	166	28	15	13	4 207	1 614	205	1 409	2 593	481
25 to 34 years	419	138	77	61	14 494	4 761	600	4 161	9 733	1 073
35 to 44 years	56	6	6	—	2 467	503	101	402	1 964	112
45 years and over	—	—	—	—	819	62	9	53	757	47
With one or more years of college	157	65	38	27	6 975	2 738	404	2 334	4 237	693

RACE AND SPANISH ORIGIN

White	742	188	109	79	24 471	7 669	961	6 708	16 802	1 990
Black	—	—	—	—	13	—	—	—	13	—
Other races	—	4	4	—	57	20	10	10	37	—
Spanish origin ¹	14	—	—	—	61	26	6	20	35	8

LABOR FORCE CHARACTERISTICS

Employed, at work	742	192	113	79	24 537	7 685	971	6 714	16 852	1 987
Managerial and professional specialty occupations	161	31	27	4	4 426	1 744	238	1 506	2 682	337
Technical, sales, and administrative support occupations	95	27	27	—	5 643	2 516	404	2 112	3 127	363
Technicians and related support occupations	14	8	8	—	498	230	29	201	268	58
Sales occupations	40	—	—	—	2 035	775	172	603	1 260	140
Administrative support occupations, including clerical	41	19	19	—	3 110	1 511	203	1 308	1 599	165
Service occupations	94	70	59	11	3 159	808	115	693	2 351	256
Farming, forestry, and fishing occupations	12	10	—	—	3 992	35	—	35	3 957	92
Precision production, craft, and repair occupations	186	36	—	36	3 421	1 204	140	1 064	2 217	470
Operators, fabricators, and laborers	194	18	—	18	3 896	1 378	74	1 304	2 518	469
Construction	56	14	—	14	1 269	321	25	296	948	294
Manufacturing	310	24	—	24	4 341	1 754	51	1 703	2 587	438
Transportation, communications, and other public utilities	19	37	6	31	1 327	437	183	254	890	185
Wholesale trade	56	—	—	—	860	354	15	339	506	102
Retail trade	106	4	4	—	4 542	1 938	282	1 656	2 604	304
Finance, insurance, and real estate	29	—	—	—	648	267	77	190	381	50
Business and repair services	30	4	4	—	526	197	26	171	329	72
Personal services	7	—	—	—	568	172	46	126	396	30
Professional and related services	112	57	57	—	5 675	1 861	160	1 701	3 814	303
Public administration	5	42	42	—	482	270	94	176	212	58
All other industries	12	10	—	10	4 299	114	12	102	4 185	151
Armed forces, at work	—	—	—	—	4	4	—	4	—	3
Private wage and salary workers	685	138	59	79	15 774	5 930	765	5 165	9 844	1 593
Federal government workers	5	—	—	—	835	644	21	623	191	49
State and local government workers	19	54	54	—	2 732	877	145	732	1 855	163
Self-employed workers	33	—	—	—	4 244	224	26	198	4 020	150
Unpaid family workers	—	—	—	—	956	14	14	—	942	35
At work 1 to 34 hours	224	53	43	10	6 171	1 622	246	1 376	4 549	572

EARNINGS IN 1979

Total with earnings	736	189	110	79	23 417	7 571	957	6 614	15 846	1 943
\$1 to \$3,999 or less	141	39	30	9	6 156	1 410	228	1 182	4 746	564
\$4,000 to \$5,999	80	5	—	5	2 278	670	65	605	1 608	150
\$6,000 to \$7,999	121	8	3	5	2 499	849	78	785	1 650	176
\$8,000 to \$9,999	101	21	21	—	2 099	863	78	785	1 236	137
\$10,000 to \$14,999	104	30	20	10	4 444	1 637	159	1 478	2 807	315
\$15,000 to \$19,999	75	37	26	11	2 854	994	133	861	1 860	304
\$20,000 to \$24,999	43	41	10	31	1 419	564	51	513	855	149
\$25,000 to \$49,999	50	8	—	8	1 293	528	110	418	765	133
\$50,000 or more	21	—	—	—	375	56	7	49	319	15
Median	\$8 515	\$13 202	\$10 167	\$19 707	\$8 739	\$9 985	\$9 526	\$10 025	\$7 902	\$9 190

JOURNEY TO WORK

Private car, truck, or van	734	188	109	79	16 909	7 316	947	6 369	9 593	1 792
Drive alone	551	110	71	39	12 572	5 293	746	4 547	7 279	1 161
Carpool	183	78	38	40	4 337	2 023	201	1 822	2 314	631
Public transportation	—	4	4	—	215	191	12	179	24	7
Bus or streetcar	—	4	4	—	215	191	12	179	24	7
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—
Walked only	8	—	—	—	3 169	98	4	94	3 071	137
Other means	—	—	—	—	489	84	8	76	405	54
Worked at home	—	—	—	—	3 759	—	—	—	3 759	—
Persons per private car, truck, or van	1.17	1.32	1.26	1.42	1.17	1.19	1.14	1.19	1.16	1.28
Mean travel time to work	21.5	29.3	20.6	41.8	13.6	18.6	18.5	18.6	10.7	33.6
Car, truck, or van	21.7	29.6	20.8	41.8	15.1	18.6	18.5	18.6	12.4	36.0
Public transportation	—	15.0	15.0	—	25.9	25.9	30.0	25.6	25.8	30.7
With a public transportation disability	5	3	3	—	90	31	4	27	59	8

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living outside SMSA, worked									
	Inside SMSA	Benton County	St. Cloud city (pt.), Benton County	Remainder of Benton County	Sherburne County	St. Cloud city (pt.), Sherburne County	Remainder of Sherburne County	Stearns County	St. Cloud city (pt.), Stearns County	Remainder of Stearns County
Workers 16 years and over	4 903	295	63	232	1 821	19	1 802	2 787	1 286	1 501
SEX AND HOUSEHOLD RELATIONSHIP										
Male	3 086	167	47	120	1 137	19	1 118	1 782	832	950
Householder, wife present	2 041	122	28	94	719	19	700	1 200	584	616
Householder, no wife present	382	17	8	9	148	—	148	217	84	133
Other household member	663	28	11	17	270	—	270	365	164	201
In group quarters	—	—	—	—	—	—	—	—	—	—
Female	1 817	128	16	112	684	—	684	1 005	454	551
Householder, husband present	28	4	—	4	6	—	6	18	12	6
Householder, no husband present	194	4	4	—	76	—	76	114	62	52
Other household member	1 558	120	12	108	602	—	602	836	343	493
In group quarters	37	—	—	—	—	—	—	37	37	—
AGE AND YEARS OF SCHOOL COMPLETED										
16 to 19 years	528	22	9	13	236	—	236	270	113	157
20 to 24 years	777	50	5	45	226	—	226	501	246	255
25 to 54 years	3 119	217	49	168	1 136	16	1 120	1 766	853	913
55 to 64 years	379	6	—	6	184	3	181	189	65	124
65 years and over	100	—	—	—	39	—	39	61	9	52
With one or more years of college	1 656	63	6	57	662	4	658	931	505	426
RACE AND SPANISH ORIGIN										
White	4 884	295	63	232	1 813	19	1 794	2 776	1 282	1 494
Black	4	—	—	—	4	—	4	—	—	—
Other races	15	—	—	—	4	—	4	11	4	7
Spanish origin ¹	—	—	—	—	—	—	—	—	—	—
LABOR FORCE CHARACTERISTICS										
Employed, at work	4 899	295	63	232	1 821	19	1 802	2 783	1 282	1 501
Managerial and professional specialty occupations	1 076	36	—	36	391	4	387	649	316	333
Technical, sales, and administrative support occupations	1 108	60	9	51	459	—	459	589	349	240
Technicians and related support occupations	101	12	—	12	47	—	47	42	26	16
Sales occupations	455	18	5	13	236	—	236	201	119	82
Administrative support occupations, including clerical	552	30	4	26	176	—	176	346	204	142
Service occupations	569	37	—	37	204	3	201	328	91	237
Farming, forestry, and fishing occupations	189	12	3	9	67	—	67	110	22	88
Precision production, craft, and repair occupations	876	76	23	53	326	—	326	474	185	289
Operators, fabricators, and laborers	1 081	74	28	46	374	12	362	633	319	314
Construction	419	51	11	40	165	—	165	203	66	137
Manufacturing	1 139	69	23	46	395	—	395	675	344	331
Transportation, communications, and other public utilities	476	12	8	4	186	4	182	278	170	108
Wholesale trade	202	8	8	—	56	8	48	138	41	97
Retail trade	790	28	6	22	358	3	355	404	183	221
Finance, insurance, and real estate	122	20	—	20	50	—	50	52	34	18
Business and repair services	122	4	—	4	57	—	57	61	48	13
Personal services	63	4	—	4	27	—	27	32	4	28
Professional and related services	1 110	47	4	43	347	4	343	716	304	412
Public administration	152	27	—	27	47	—	47	78	54	24
All other industries	304	25	3	22	133	—	133	146	34	112
Armed forces, at work	4	—	—	—	—	—	—	4	4	—
Private wage and salary workers	3 641	219	49	170	1 367	19	1 348	2 055	934	1 121
Federal government workers	110	—	—	—	41	—	41	69	49	20
State and local government workers	821	48	—	48	305	—	305	468	230	238
Self-employed workers	285	23	14	9	90	—	90	172	73	99
Unpaid family workers	46	5	—	5	18	—	18	23	—	23
At work 1 to 34 hours	1 153	36	8	28	493	—	493	624	246	378
EARNINGS IN 1979										
Total with earnings	4 793	290	63	227	1 773	19	1 754	2 730	1 280	1 450
\$1 to \$3,999 or less	1 045	34	—	34	384	—	384	627	233	394
\$4,000 to \$5,999	440	33	13	20	169	—	169	238	115	123
\$6,000 to \$7,999	378	37	—	37	123	3	120	218	88	130
\$8,000 to \$9,999	434	55	7	48	111	—	111	268	116	152
\$10,000 to \$14,999	939	34	9	25	336	4	332	569	236	333
\$15,000 to \$19,999	772	62	14	48	267	12	255	443	237	206
\$20,000 to \$24,999	422	14	2	12	222	—	222	186	102	84
\$25,000 to \$49,999	302	14	11	3	140	—	140	148	124	24
\$50,000 or more	61	7	7	—	21	—	21	33	29	4
Median	\$10 356	\$9 491	\$15 634	\$8 938	\$11 091	\$15 157	\$11 025	\$10 078	\$11 426	\$9 026
JOURNEY TO WORK										
Private car, truck, or van	4 638	283	55	228	1 796	19	1 777	2 559	1 158	1 401
Drive alone	3 231	176	16	160	1 386	11	1 375	1 669	708	961
Carpool	1 407	107	39	68	410	8	402	890	450	440
Public transportation	5	—	—	—	—	—	—	5	—	5
Bus or streetcar	5	—	—	—	—	—	—	5	—	5
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—
Walked only	223	8	8	—	15	—	15	200	109	91
Other means	37	4	—	4	10	—	10	23	19	4
Worked at home	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.22	1.29	1.76	1.21	1.16	1.33	1.15	1.27	1.31	1.23
Mean travel time to work	28.3	31.7	42.2	28.8	21.5	32.1	21.4	32.3	39.6	26.1
Car, truck, or van	29.4	31.9	46.9	28.3	21.7	32.1	21.6	34.5	43.0	27.5
Public transportation	60.0	—	—	—	—	—	—	60.0	—	60.0
With a public transportation disability	4	—	—	—	—	—	—	4	—	4

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 34 years -----
35 to 44 years -----
45 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

	Living inside SMSA					Place of work not reported	Worked inside SMSA				
	Total	Andrew County	Buchanan County	St. Joseph city	Remainder of Buchanan County		Total	Andrew County	Buchanan County	St. Joseph city	Remainder of Buchanan County
Workers 16 years and over -----	40 339	5 503	34 836	30 326	4 510	3 754	37 064	2 353	34 711	32 701	2 010
SEX AND HOUSEHOLD RELATIONSHIP											
Male -----	22 715	3 435	19 280	16 477	2 803	2 194	20 758	1 559	19 199	17 690	1 509
Householder, wife present -----	16 373	2 623	13 750	11 606	2 144	1 520	15 100	1 083	14 017	12 894	1 123
Householder, no wife present -----	2 527	274	2 253	2 027	226	219	2 317	167	2 150	2 000	150
Other household member -----	3 682	538	3 144	2 711	433	444	3 228	301	2 927	2 691	236
In group quarters -----	133	—	133	133	—	11	113	8	105	105	—
Female -----	17 624	2 068	15 556	13 849	1 707	1 560	16 306	794	15 512	15 011	501
Householder, husband present -----	212	56	156	127	29	—	210	—	210	210	—
Householder, no husband present -----	3 925	253	3 672	3 518	154	319	3 678	118	3 560	3 466	94
Other household member -----	13 310	1 759	11 551	10 027	1 524	1 226	12 285	676	11 609	11 202	407
In group quarters -----	177	—	177	177	—	15	133	—	133	133	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years -----	3 347	469	2 878	2 489	389	341	2 901	292	2 609	2 425	184
20 to 24 years -----	5 877	668	5 209	4 690	519	512	5 356	219	5 137	4 966	171
25 to 34 years -----	24 133	3 295	20 838	17 937	2 901	2 261	22 418	1 131	21 287	20 172	1 115
35 to 44 years -----	5 468	782	4 686	4 149	537	521	4 989	449	4 540	4 157	383
45 years and over -----	1 514	289	1 225	1 061	164	119	1 400	262	1 138	981	157
With one or more years of college -----	12 265	1 493	10 772	9 810	962	840	11 546	630	10 916	10 419	497
RACE AND SPANISH ORIGIN											
White -----	39 074	5 486	33 588	29 115	4 473	3 615	35 848	2 353	33 495	31 526	1 969
Black -----	1 010	—	1 010	1 010	—	119	946	—	946	943	3
Other races -----	255	17	238	201	37	20	270	—	270	232	38
Spanish origin ¹ -----	665	7	658	605	53	41	641	—	641	583	58
LABOR FORCE CHARACTERISTICS											
Employed, at work -----	40 220	5 503	34 717	30 228	4 489	3 746	36 947	2 353	34 594	32 584	2 010
Managerial and professional specialty occupations -----	8 015	867	7 148	6 460	688	668	7 270	390	6 880	6 585	295
Technical, sales, and administrative support occupations -----	11 321	1 505	9 816	8 928	888	967	10 567	454	10 113	9 827	286
Technicians and related support occupations -----	888	127	761	676	85	50	871	20	851	837	14
Sales occupations -----	4 416	630	3 786	3 524	262	430	4 132	241	3 891	3 729	162
Administrative support occupations, including clerical -----	6 017	748	5 269	4 728	541	607	5 564	193	5 371	5 261	110
Service occupations -----	5 616	626	4 990	4 551	439	676	5 000	218	4 782	4 602	180
Farming, forestry, and fishing occupations -----	1 855	852	1 003	406	597	92	1 809	838	971	272	699
Precision production, craft, and repair occupations -----	4 426	707	3 719	3 076	643	375	4 195	235	3 960	3 743	217
Operators, fabricators, and laborers -----	8 987	946	8 041	6 807	1 234	968	8 106	218	7 888	7 555	333
Construction -----	2 137	432	1 705	1 469	236	185	2 135	160	1 975	1 816	159
Manufacturing -----	9 183	867	8 316	7 205	1 111	725	8 738	72	8 666	8 544	122
Transportation, communications, and other public utilities -----	3 415	439	2 976	2 458	518	455	2 704	142	2 562	2 407	155
Wholesale trade -----	2 203	271	1 932	1 681	251	276	1 906	38	1 868	1 819	49
Retail trade -----	6 972	801	6 171	5 640	531	642	6 336	298	6 038	5 721	317
Finance, insurance, and real estate -----	2 205	321	1 884	1 731	153	138	2 084	94	1 990	1 960	30
Business and repair services -----	1 326	124	1 202	1 042	160	108	1 180	32	1 148	1 032	116
Personal services -----	1 158	147	1 011	862	149	132	1 073	125	948	928	20
Professional and related services -----	7 833	1 128	6 705	6 069	636	785	7 205	480	6 725	6 433	292
Public administration -----	1 580	105	1 475	1 351	124	191	1 435	46	1 389	1 353	36
All other industries -----	2 208	868	1 340	720	620	109	2 151	866	1 285	571	714
Armed forces, at work -----	119	—	119	98	21	8	117	—	117	117	—
Private wage and salary workers -----	30 760	3 633	27 127	23 912	3 215	2 794	28 353	1 093	27 260	26 372	888
Federal government workers -----	923	133	790	671	119	99	889	72	817	787	30
State and local government workers -----	4 934	615	4 319	3 989	330	539	4 390	257	4 133	3 903	230
Self-employed workers -----	3 432	992	2 440	1 686	754	291	3 185	832	2 353	1 551	802
Unpaid family workers -----	290	130	160	68	92	31	247	99	148	88	60
At work 1 to 34 hours -----	8 637	1 187	7 450	6 521	929	787	7 810	707	7 103	6 549	554
EARNINGS IN 1979											
Total with earnings -----	39 236	5 339	33 897	29 628	4 269	3 649	36 073	2 220	33 853	31 981	1 872
\$1 to \$3,999 or less -----	7 676	1 057	6 619	5 839	780	793	6 813	642	6 171	5 756	415
\$4,000 to \$5,999 -----	3 825	551	3 274	2 959	315	399	3 526	310	3 216	3 084	132
\$6,000 to \$7,999 -----	4 395	546	3 849	3 489	360	299	4 291	199	4 092	3 930	162
\$8,000 to \$9,999 -----	4 322	524	3 798	3 406	392	326	3 982	190	3 792	3 634	158
\$10,000 to \$14,999 -----	8 120	1 080	7 040	6 153	887	672	7 634	407	7 227	6 777	450
\$15,000 to \$19,999 -----	5 002	728	4 274	3 607	667	486	4 617	226	4 391	4 163	228
\$20,000 to \$24,999 -----	3 094	398	2 696	2 156	540	351	2 800	118	2 682	2 500	182
\$25,000 to \$49,999 -----	2 296	352	1 944	1 669	275	296	1 941	73	1 868	1 748	120
\$50,000 or more -----	506	103	403	350	53	27	469	55	414	389	25
Median -----	\$9 722	\$9 968	\$9 689	\$9 484	\$11 189	\$10 036	\$9 711	\$7 588	\$9 818	\$9 772	\$10 498
JOURNEY TO WORK											
Private car, truck, or van -----	36 012	4 565	31 447	27 422	4 025	3 510	33 001	1 469	31 532	30 047	1 485
Drive alone -----	28 236	3 436	24 800	21 693	3 107	2 849	26 054	1 188	24 866	23 733	1 133
Carpool -----	7 776	1 129	6 647	5 729	918	661	6 947	281	6 666	6 314	352
Public transportation -----	1 112	45	1 067	1 053	14	78	979	23	956	939	17
Bus or streetcar -----	1 049	40	1 009	995	14	78	921	23	898	881	17
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—	—	—
Walked only -----	1 463	159	1 304	1 181	123	128	1 372	155	1 217	1 070	147
Other means -----	328	71	257	220	37	38	288	43	245	195	50
Worked at home -----	1 424	663	761	450	311	—	1 424	663	761	450	311
Persons per private car, truck, or van -----	1.13	1.15	1.13	1.13	1.14	1.12	1.13	1.12	1.13	1.13	1.15
Mean travel time to work ----- minutes -----	17.0	20.7	16.5	15.6	22.3	20.0	16.9	15.1	17.0	16.8	19.6
Car, truck, or van ----- minutes -----	17.1	21.3	16.5	15.5	22.9	20.6	17.0	15.1	17.0	16.8	21.6
Public transportation ----- minutes -----	26.1	13.7	26.6	26.2	60.0	19.0	25.0	13.3	25.3	25.6	5.0
With a public transportation disability -----	203	52	151	122	29	9	200	47	153	142	11

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	18 473	1 445	17 028	15 816	1 894	13 922	1 212	2 048	2 745	1 338	1 407	1 310
Householder, wife present	13 414	1 011	12 403	11 502	1 409	10 093	901	1 439	2 081	938	1 143	1 069
Householder, no wife present	2 101	152	1 949	1 824	203	1 621	125	207	226	144	82	82
Other household member	2 845	274	2 571	2 385	253	2 132	186	393	438	256	182	159
In group quarters	113	8	105	105	29	76	—	9	—	—	—	—
Female	15 357	751	14 606	14 146	2 952	11 194	460	707	1 692	719	973	945
Householder, husband present	195	—	195	195	34	161	—	17	46	—	46	46
Householder, no husband present	3 512	105	3 407	3 318	823	2 495	89	94	174	87	87	87
Other household member	11 527	646	10 881	10 510	2 069	8 441	371	557	1 472	632	840	812
In group quarters	123	—	123	123	26	97	—	39	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	2 743	279	2 464	2 312	256	2 056	152	263	417	279	138	134
20 to 24 years	4 885	192	4 693	4 567	750	3 817	126	480	552	167	385	366
25 to 54 years	20 235	1 025	19 210	18 296	2 809	15 487	914	1 637	2 525	930	1 595	1 529
55 to 64 years	4 621	438	4 183	3 841	773	3 068	342	326	666	419	247	211
65 years and over	1 346	262	1 084	946	258	688	138	49	277	262	15	15
With one or more years of college	10 484	560	9 924	9 492	1 824	7 668	432	941	1 156	485	671	625

RACE AND SPANISH ORIGIN

White	32 748	2 196	30 552	28 910	4 677	24 233	1 642	2 711	4 420	2 057	2 363	2 238
Black	854	—	854	854	156	698	—	37	—	—	—	—
Other races	228	—	228	198	13	185	30	7	17	—	17	17
Spanish origin ¹	608	—	608	550	48	502	58	16	7	—	7	7

LABOR FORCE CHARACTERISTICS

Employed, at work	33 719	2 196	31 523	29 851	4 846	25 005	1 672	2 755	4 437	2 057	2 380	2 255
Managerial and professional specialty occupations	6 815	341	6 474	6 193	1 263	4 930	281	532	646	292	354	338
Technical, sales, and administrative support occupations	9 759	448	9 311	9 062	2 184	6 878	249	595	1 242	428	814	784
Sales occupations	3 831	241	3 590	3 455	531	2 924	135	155	540	229	311	293
Administrative support occupations, including clerical	5 146	187	4 959	4 859	1 472	3 387	100	384	598	179	419	407
Service occupations	4 790	218	4 572	4 406	693	3 713	166	150	455	201	254	233
Farming, forestry, and fishing occupations	1 661	84	1 577	1 544	13	1 564	102	812	794	18	5	5
Precision production, craft, and repair occupations	3 572	178	3 394	3 228	250	2 978	166	479	553	164	389	364
Operators, fabricators, and laborers	7 122	192	6 930	6 708	443	6 265	222	697	729	178	551	531
Construction	1 719	126	1 593	1 466	35	1 431	127	233	329	98	231	206
Manufacturing	7 749	37	7 712	7 613	567	7 046	99	709	706	37	669	668
Transportation, communications, and other public utilities	2 382	133	2 249	2 142	628	1 514	107	578	324	133	191	191
Wholesale trade	1 740	33	1 707	1 687	62	1 625	20	187	193	33	160	160
Retail trade	5 997	296	5 701	5 436	660	4 776	265	333	676	276	400	372
Finance, insurance, and real estate	1 954	94	1 860	1 836	469	1 367	24	113	283	94	189	189
Business and repair services	1 090	32	1 058	947	103	844	111	128	76	25	51	51
Personal services	1 026	125	901	885	66	819	16	—	136	125	11	11
Professional and related services	6 754	434	6 320	6 039	1 843	4 196	281	294	817	393	424	379
Public administration	1 345	46	1 299	1 281	378	903	18	44	65	46	19	19
All other industries	1 963	840	1 123	519	35	484	604	136	832	797	35	9
Armed forces, at work	111	—	111	111	—	111	—	—	—	—	—	—
Private wage and salary workers	25 594	979	24 615	23 940	3 746	20 194	675	2 372	2 892	889	2 003	1 936
Federal government workers	799	72	727	706	264	442	21	25	113	62	51	51
State and local government workers	4 186	227	3 959	3 746	609	3 137	213	209	411	227	184	151
Self-employed workers	3 004	819	2 185	1 482	213	1 269	703	137	891	780	111	86
Unpaid family workers	247	99	148	88	14	74	60	12	130	99	31	31
At work 1 to 34 hours	7 370	665	6 705	6 218	866	5 352	487	480	1 022	615	407	372

EARNINGS IN 1979

Total with earnings	32 876	2 063	30 813	29 279	4 786	24 493	1 534	2 711	4 273	1 924	2 349	2 224
\$1 to \$3,999 or less	6 401	616	5 785	5 433	780	4 653	352	482	893	580	313	309
\$4,000 to \$5,999	3 236	265	2 971	2 858	481	2 377	113	190	467	265	202	187
\$6,000 to \$7,999	3 978	197	3 781	3 659	839	2 820	122	118	469	178	291	278
\$8,000 to \$9,999	3 627	157	3 470	3 330	631	2 699	140	369	340	133	207	207
\$10,000 to \$14,999	6 992	384	6 608	6 221	845	5 376	387	456	853	355	498	427
\$15,000 to \$19,999	4 033	210	3 823	3 640	521	3 119	183	483	566	202	364	346
\$20,000 to \$24,999	2 484	110	2 374	2 223	319	1 904	151	259	382	110	272	268
\$25,000 to \$49,999	1 688	73	1 615	1 542	249	1 293	73	312	222	50	172	172
\$50,000 or more	437	51	386	373	121	252	13	42	81	51	30	30
Median	\$9 557	\$7 528	\$9 654	\$9 615	\$8 929	\$9 776	\$10 321	\$11 709	\$9 809	\$7 315	\$11 185	\$11 133

JOURNEY TO WORK

Private car, truck, or van	29 855	1 316	28 539	27 348	4 190	23 158	1 191	2 647	3 522	1 177	2 345	2 243
Drive alone	23 757	1 094	22 663	21 773	3 242	18 531	890	1 630	2 670	992	1 678	1 617
Carpool	6 098	222	5 876	5 575	948	4 627	301	1 017	852	185	667	626
Public transportation	976	23	953	936	367	569	17	58	40	23	17	—
Bus or streetcar	918	23	895	878	354	524	17	53	40	23	17	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	1 313	155	1 158	1 044	213	831	114	22	155	155	—	—
Other means	262	39	223	184	35	149	39	28	57	39	18	12
Worked at home	1 424	663	761	450	41	409	311	—	663	663	—	—
Persons per private car, truck, or van	1.12	1.10	1.12	1.12	1.13	1.12	1.16	1.29	1.15	1.09	1.18	1.17
Mean travel time to work	15.1	11.9	15.2	15.1	14.7	15.2	17.2	35.5	18.2	11.1	22.3	22.8
Car, truck, or van	15.0	11.8	15.2	15.0	14.5	15.1	18.9	35.5	18.6	10.8	22.6	22.9
Public transportation	25.0	13.3	25.3	25.6	18.1	30.5	5.0	54.3	9.8	13.3	5.0	—
With a public transportation disability	189	47	142	135	37	98	7	5	47	47	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	123	1 187	97	358
Householder, wife present.....	96	973	74	278
Householder, no wife present.....	—	82	—	13
Other household member.....	27	132	23	67
In group quarters.....	—	—	—	—
Female	140	805	28	121
Householder, husband present.....	4	42	—	10
Householder, no husband present.....	8	79	—	16
Other household member.....	128	684	28	95
In group quarters.....	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	—	134	4	37
20 to 24 years.....	68	298	19	32
25 to 54 years.....	145	1 384	66	362
55 to 64 years.....	44	167	36	42
65 years and over.....	6	9	—	6
With one or more years of college.....	65	560	46	183

RACE AND SPANISH ORIGIN

White.....	263	1 975	125	479
Black.....	—	—	—	—
Other races.....	—	17	—	—
Spanish origin ¹	—	7	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work.....	263	1 992	125	479
Managerial and professional specialty occupations.....	53	285	16	133
Technical, sales, and administrative support occupations.....	156	628	30	59
Technicians and related support occupations.....	16	68	—	19
Sales occupations.....	53	240	18	—
Administrative support occupations, including clerical.....	87	320	12	40
Service occupations.....	23	210	21	44
Farming, forestry, and fishing occupations.....	—	5	13	19
Precision production, craft, and repair occupations.....	8	356	25	116
Operators, fabricators, and laborers.....	23	508	20	108
Construction.....	4	202	25	70
Manufacturing.....	16	652	1	80
Transportation, communications, and other public utilities.....	55	136	—	56
Wholesale trade.....	6	154	—	43
Retail trade.....	61	311	28	50
Finance, insurance, and real estate.....	14	175	—	12
Business and repair services.....	4	47	—	31
Personal services.....	—	11	—	—
Professional and related services.....	103	276	45	112
Public administration.....	—	19	—	10
All other industries.....	—	9	26	15
Armed forces, at work.....	—	—	—	—
Private wage and salary workers.....	218	1 718	67	351
Federal government workers.....	22	29	—	8
State and local government workers.....	4	147	33	85
Self-employed workers.....	19	67	25	35
Unpaid family workers.....	—	31	—	—
At work 1 to 34 hours.....	26	346	35	41

EARNINGS IN 1979

Total with earnings.....	263	1 961	125	479
\$1 to \$3,999 or less.....	12	297	4	78
\$4,000 to \$5,999.....	31	156	15	19
\$6,000 to \$7,999.....	72	206	13	10
\$8,000 to \$9,999.....	—	207	—	94
\$10,000 to \$14,999.....	64	363	71	91
\$15,000 to \$19,999.....	47	299	18	114
\$20,000 to \$24,999.....	18	250	4	—
\$25,000 to \$49,999.....	15	157	—	51
\$50,000 or more.....	4	26	—	22
Median.....	\$10 883	\$11 176	\$11 183	\$11 647

JOURNEY TO WORK

Private car, truck, or van.....	259	1 984	102	474
Drive alone.....	169	1 448	61	249
Carpool.....	90	536	41	225
Public transportation.....	—	—	17	5
Bus or streetcar.....	—	—	17	—
Subway, elevated train, or railroad.....	—	—	—	—
Walked only.....	—	—	—	1 158
Other means.....	4	8	6	205
Worked at home.....	—	—	—	761
Persons per private car, truck, or van.....	1.22	1.17	1.38	1.37
Mean travel time to work..... minutes.....	20.7	23.1	13.6	35.5
Car, truck, or van..... minutes.....	20.7	23.2	15.5	35.4
Public transportation..... minutes.....	—	—	5.0	45.0
With a public transportation disability.....	—	—	—	5

Living inside SMSA—Con.

Living in Andrew County, worked—Con.

Living in Buchanan County, worked

	Central business district	Remainder	Remainder of Buchanan County	Outside SMSA	Inside SMSA	Andrew County	Buchanan County	St. Joseph city	Central business district	Remainder	Remainder of Buchanan County	Outside SMSA
	263	1 992	125	479	29 393	139	29 254	27 707	4 583	23 124	1 547	2 276
SEX AND HOUSEHOLD RELATIONSHIP												
Male	123	1 187	97	358	15 728	107	15 621	14 506	1 771	12 735	1 115	1 690
Householder, wife present	96	973	74	278	11 333	73	11 260	10 433	1 313	9 120	827	1 161
Householder, no wife present	—	82	—	13	1 875	8	1 867	1 742	203	1 539	125	194
Other household member	27	132	23	67	2 407	18	2 389	2 226	226	2 000	163	326
In group quarters	—	—	—	—	113	8	105	105	29	76	—	9
Female	140	805	28	121	13 665	32	13 633	13 201	2 812	10 389	432	586
Householder, husband present	4	42	—	10	149	—	149	149	30	119	—	7
Householder, no husband present	8	79	—	16	3 338	18	3 320	3 231	815	2 416	89	78
Other household member	128	684	28	95	10 055	14	10 041	9 698	1 941	7 757	343	462
In group quarters	—	—	—	—	123	—	123	123	26	97	—	39
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	—	134	4	37	2 326	—	2 326	2 178	256	1 922	148	226
20 to 24 years	68	298	19	32	4 333	25	4 308	4 201	682	3 519	107	448
25 to 54 years	145	1 384	66	362	17 710	95	17 615	16 767	2 664	14 103	848	1 275
55 to 64 years	44	167	36	42	3 955	19	3 936	3 630	729	2 901	306	284
65 years and over	6	9	—	6	1 069	—	1 069	931	252	679	138	43
With one or more years of college	65	560	46	183	9 328	75	9 253	8 867	1 759	7 108	386	758
RACE AND SPANISH ORIGIN												
White	263	1 975	125	479	28 328	139	28 189	26 672	4 414	22 258	1 517	2 232
Black	—	—	—	—	854	—	854	854	156	698	—	37
Other races	—	17	—	—	211	—	211	181	13	168	30	7
Spanish origin ¹	—	7	—	—	601	—	601	543	48	495	58	16
LABOR FORCE CHARACTERISTICS												
Employed, at work	263	1 992	125	479	29 282	139	29 143	27 596	4 583	23 013	1 547	2 276
Managerial and professional specialty occupations	53	285	16	133	6 169	49	6 120	5 855	1 210	4 645	265	399
Technical, sales, and administrative support occupations	156	628	30	59	8 517	20	8 497	8 278	2 028	6 250	219	536
Technicians and related support occupations	16	68	—	19	678	—	678	664	165	499	14	37
Sales occupations	53	240	18	—	3 291	12	3 279	3 162	478	2 684	117	155
Administrative support occupations, including clerical	87	320	12	40	4 548	8	4 540	4 452	1 385	3 067	88	344
Service occupations	23	210	21	44	4 335	17	4 318	4 173	670	3 503	145	106
Farming, forestry, and fishing occupations	—	5	13	19	849	25	824	249	13	236	575	83
Precision production, craft, and repair occupations	8	356	25	116	3 019	14	3 005	2 864	242	2 622	141	363
Operators, fabricators, and laborers	23	508	20	108	6 393	14	6 379	6 177	420	5 757	202	789
Construction	4	202	25	70	1 390	28	1 362	1 260	31	1 229	102	163
Manufacturing	16	652	1	80	7 043	—	7 043	6 945	551	6 394	98	629
Transportation, communications, and other public utilities	55	136	—	56	2 058	—	2 058	1 951	573	1 378	107	522
Wholesale trade	6	154	—	43	1 547	—	1 547	1 527	56	1 471	20	144
Retail trade	61	311	28	50	5 321	20	5 301	5 064	599	4 465	237	283
Finance, insurance, and real estate	14	175	—	12	1 671	—	1 671	1 647	455	1 192	24	101
Business and repair services	4	47	—	31	1 014	7	1 007	896	99	797	111	97
Personal services	—	11	—	—	890	—	890	874	66	808	16	—
Professional and related services	103	276	45	112	5 937	41	5 896	5 660	1 740	3 920	236	182
Public administration	—	19	—	10	1 280	—	1 280	1 262	378	884	18	34
All other industries	—	9	26	15	1 131	43	1 088	510	35	475	578	121
Armed forces, at work	—	—	—	—	111	—	111	111	—	111	—	—
Private wage and salary workers	218	1 718	67	351	22 702	90	22 612	22 004	3 528	18 476	608	2 021
Federal government workers	22	29	—	8	686	10	676	655	242	413	21	17
State and local government workers	4	147	33	85	3 775	—	3 775	3 595	605	2 990	180	124
Self-employed workers	19	67	25	35	2 113	39	2 074	1 396	194	1 202	678	102
Unpaid family workers	—	31	—	—	117	—	117	57	14	43	60	12
At work 1 to 34 hours	26	346	35	41	6 348	50	6 298	5 846	840	5 006	452	439
EARNINGS IN 1979												
Total with earnings	263	1 961	125	479	28 603	139	28 464	27 055	4 523	22 532	1 409	2 232
\$1 to \$3,999 or less	12	297	4	78	5 508	36	5 472	5 124	768	4 356	348	404
\$4,000 to \$5,999	31	156	15	19	2 769	—	2 769	2 671	450	2 221	98	171
\$6,000 to \$7,999	72	206	13	10	3 509	19	3 490	3 381	767	2 614	109	108
\$8,000 to \$9,999	—	207	—	94	3 287	24	3 263	3 123	631	2 492	140	275
\$10,000 to \$14,999	64	363	71	91	6 139	29	6 110	5 794	781	5 013	316	365
\$15,000 to \$19,999	47	299	18	114	3 467	8	3 459	3 294	474	2 820	165	369
\$20,000 to \$24,999	18	250	4	—	2 102	—	2 102	1 955	301	1 654	147	259
\$25,000 to \$49,999	15	157	—	51	1 466	23	1 443	1 370	234	1 136	73	261
\$50,000 or more	4	26	—	22	356	—	356	343	117	226	13	20
Median	\$10 883	\$11 176	\$11 183	\$11 647	\$9 531	\$9 208	\$9 533	\$9 506	\$8 876	\$9 665	\$10 093	\$11 724
JOURNEY TO WORK												
Private car, truck, or van	259	1 984	102	474	26 333	139	26 194	25 105	3 931	21 174	1 089	2 173
Drive alone	169	1 448	61	249	21 087	102	20 985	20 156	3 073	17 083	829	1 381
Carpool	90	536	41	225	5 246	37	5 209	4 949	858	4 091	260	792
Public transportation	—	—	17	5	936	—	936	936	367	569	—	53
Bus or streetcar	—	—	17	—	878	—	878	878	354	524	—	53
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Other public transportation	—	—	—	—	—	—	—	—	—	—	—	—
At work 35 or more hours	4	8	6	—	1 158	—	1 158	1 044	213	831	114	22
At home	—	—	—	—	205	—	205	172	31	141	33	28
At home 35 or more hours	—	—	—	—	761	—	761	450	41	409	311	—
At work 1 to 34 hours	1.22	1.17	1.38	1.37	1.12	1.21	1.12	1.12	1.13	1.12	1.14	1.27
20.7	23.1	13.6	35.5	35.5	14.7	19.8	14.6	14.5	14.4	14.5	17.5	35.5
20.7	23.1	15.5	35.4	35.4	14.5	19.8	14.5	14.3	14.1	14.4	19.2	35.5
—	—	5.0	45.0	45.0	25.6	—	25.6	25.6	18.1	30.5	—	55.2
—	—	—	—	—	142	—	142	135	37	98	7	—

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male	13 656	107	13 549	13 207	1 621	11 586	342	1 207	2 072	—	2 072	1 299
Householder, wife present	9 691	73	9 618	9 335	1 165	8 170	283	838	1 642	—	1 642	1 098
Householder, no wife present	1 696	8	1 688	1 654	203	1 451	34	157	179	—	179	88
Other household member	2 156	18	2 138	2 113	224	1 889	25	203	251	—	251	113
In group quarters	113	8	105	105	29	76	—	9	—	—	—	—
Female	12 266	32	12 234	12 043	2 564	9 479	191	367	1 399	—	1 399	1 158
Householder, husband present	120	—	120	120	21	99	—	7	29	—	29	29
Householder, no husband present	3 192	18	3 174	3 124	804	2 320	50	73	146	—	146	107
Other household member	8 831	14	8 817	8 676	1 713	6 963	141	248	1 224	—	1 224	1 022
In group quarters	123	—	123	123	26	97	—	39	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	2 046	—	2 046	2 031	246	1 785	15	143	280	—	280	147
20 to 24 years	3 912	25	3 887	3 859	602	3 257	28	374	421	—	421	342
25 to 54 years	15 491	95	15 396	15 005	2 433	12 572	391	838	2 219	—	2 219	1 762
55 to 64 years	3 556	19	3 537	3 480	676	2 804	57	188	399	—	399	150
65 years and over	917	—	917	875	228	647	42	31	152	—	152	56
With one or more years of college	8 601	75	8 526	8 323	1 609	6 714	203	563	727	—	727	544

RACE AND SPANISH ORIGIN

White	24 887	139	24 748	24 222	4 016	20 206	526	1 537	3 441	—	3 441	2 450
Black	854	—	854	854	156	698	—	37	—	—	—	—
Other races	181	—	181	174	13	161	7	—	30	—	30	7
Spanish origin ¹	548	—	548	530	48	482	18	16	53	—	53	13

LABOR FORCE CHARACTERISTICS

Employed, at work	25 832	139	25 693	25 160	4 185	20 975	533	1 574	3 450	—	3 450	2 436
Managerial and professional specialty occupations	5 632	49	5 583	5 399	1 048	4 351	184	304	537	—	537	456
Technical, sales, and administrative support occupations	7 779	20	7 759	7 650	1 859	5 791	109	406	738	—	738	628
Technicians and related support occupations	595	—	595	581	142	439	14	35	83	—	83	83
Sales occupations	3 075	12	3 063	3 007	469	2 538	56	112	216	—	216	155
Administrative support occupations, including clerical	4 109	8	4 101	4 062	1 248	2 814	39	259	439	—	439	390
Service occupations	4 021	17	4 004	3 935	629	3 306	69	29	314	—	314	238
Farming, forestry, and fishing occupations	288	25	263	234	13	221	29	63	561	—	561	15
Precision production, craft, and repair occupations	2 550	14	2 536	2 511	225	2 286	25	242	469	—	469	353
Operators, fabricators, and laborers	5 562	14	5 548	5 431	411	5 020	117	530	831	—	831	746
Construction	1 211	28	1 183	1 133	31	1 102	50	117	179	—	179	127
Manufacturing	6 215	—	6 215	6 164	490	5 674	51	419	828	—	828	781
Transportation, communications, and other public utilities	1 766	—	1 766	1 682	484	1 198	84	352	292	—	292	269
Wholesale trade	1 329	—	1 329	1 321	56	1 265	8	128	218	—	218	206
Retail trade	4 938	20	4 918	4 794	581	4 213	124	201	383	—	383	270
Finance, insurance, and real estate	1 565	—	1 565	1 546	443	1 103	19	58	106	—	106	101
Business and repair services	899	7	892	848	99	749	44	56	115	—	115	48
Personal services	761	—	761	761	66	695	—	129	—	—	129	113
Professional and related services	5 410	41	5 369	5 259	1 547	3 712	110	134	527	—	527	401
Public administration	1 181	—	1 181	1 167	353	814	14	18	99	—	99	95
All other industries	557	43	514	485	35	450	29	91	574	—	574	25
Armed forces, at work	90	—	90	90	—	90	—	—	21	—	21	21
Private wage and salary workers	20 337	90	20 247	19 948	3 239	16 709	299	1 409	2 365	—	2 365	2 056
Federal government workers	587	10	577	565	216	349	12	—	99	—	99	90
State and local government workers	3 511	—	3 511	3 400	556	2 844	111	101	264	—	264	195
Self-employed workers	1 430	39	1 391	1 280	160	1 120	111	64	683	—	683	116
Unpaid family workers	57	—	57	57	14	43	—	—	60	—	60	—
At work 1 to 34 hours	5 595	50	5 545	5 405	772	4 633	140	308	753	—	753	441

EARNINGS IN 1979

Total with earnings	25 323	139	25 184	24 661	4 125	20 536	523	1 546	3 280	—	3 280	2 394
\$1 to \$3,999 or loss	4 944	36	4 908	4 801	733	4 068	107	250	564	—	564	323
\$4,000 to \$5,999	2 505	—	2 505	2 467	420	2 047	38	137	264	—	264	204
\$6,000 to \$7,999	3 194	19	3 175	3 138	679	2 459	37	65	315	—	315	243
\$8,000 to \$9,999	3 012	24	2 988	2 906	605	2 301	82	200	275	—	275	217
\$10,000 to \$14,999	5 397	29	5 368	5 257	722	4 535	111	271	742	—	742	537
\$15,000 to \$19,999	2 936	8	2 928	2 879	389	2 490	49	287	531	—	531	415
\$20,000 to \$24,999	1 756	—	1 756	1 702	280	1 422	54	110	346	—	346	253
\$25,000 to \$49,999	1 270	23	1 247	1 212	198	1 014	35	212	196	—	196	158
\$50,000 or more	309	—	309	299	99	200	10	14	47	—	47	44
Median	\$9 340	\$9 208	\$9 341	\$9 325	\$8 762	\$9 472	\$9 939	\$11 774	\$11 066	—	\$11 066	\$11 461

JOURNEY TO WORK

Private car, truck, or van	23 320	139	23 181	22 648	3 533	19 115	533	1 489	3 013	—	3 013	2 457
Drive alone	18 678	102	18 576	18 165	2 754	15 411	411	911	2 409	—	2 409	1 991
Carpool	4 642	37	4 605	4 483	779	3 704	122	578	604	—	604	466
Public transportation	936	—	936	936	367	569	—	39	—	—	—	—
Bus or streetcar	878	—	878	878	354	524	—	39	—	—	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	1 044	—	1 044	1 044	213	831	—	18	114	—	114	—
Other means	172	—	172	172	31	141	—	28	33	—	33	—
Worked at home	450	—	450	450	41	409	—	—	311	—	311	—
Persons per private car, truck, or van	1.12	1.21	1.12	1.12	1.13	1.12	1.14	1.29	1.11	—	1.11	1.11
Mean travel time to work	14.1	19.8	14.1	13.9	13.9	13.9	20.9	36.3	19.2	—	19.2	20.5
Car, truck, or van	13.9	19.8	13.8	13.6	13.6	13.7	20.9	36.5	19.9	—	19.9	20.5
Public transportation	25.6	—	25.6	25.6	18.1	30.5	—	53.5	—	—	—	—
With a public transportation disability	113	—	113	106	37	69	7	—	29	—	29	29

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.					Living outside SMSA, worked				
Living in Remainder of Buchanan County, worked—Con.									
Central business district	Remainder	Remainder of Buchanan County	Outside SMSA		Inside SMSA	Andrew County	Buchanan County	St. Joseph city	Remainder of Buchanan County
398	2 059	1 014	702		3 234	157	3 077	2 739	338
150	1 149	773	483		2 285	114	2 171	1 874	297
148	950	544	323		1 686	72	1 614	1 392	222
—	88	91	37		216	15	201	176	25
2	111	138	123		383	27	356	306	50
—	—	—	—		—	—	—	—	—
248	910	241	219		949	43	906	865	41
9	20	—	—		15	—	15	15	—
11	96	39	5		166	13	153	148	5
228	794	202	214		758	30	728	692	36
—	—	—	—		10	—	10	10	—
10	137	133	83		158	13	145	113	32
80	262	79	74		471	27	444	399	45
231	1 531	457	437		2 183	106	2 077	1 876	201
53	97	249	96		368	11	357	316	41
24	32	96	12		54	—	54	35	19
150	394	183	195		1 062	70	992	927	65
398	2 052	991	695		3 100	157	2 943	2 616	327
—	—	—	—		92	—	92	89	3
—	7	23	7		42	—	42	34	8
—	13	40	—		33	—	33	33	—
398	2 038	1 014	702		3 228	157	3 071	2 733	338
162	294	81	95		455	49	406	392	14
169	459	110	130		808	6	802	765	37
23	60	—	2		89	—	89	89	—
9	146	61	43		301	—	301	274	27
137	253	49	85		418	—	412	402	10
41	197	77	77		210	—	210	196	14
—	15	546	20		148	19	129	18	111
17	336	116	121		623	57	566	515	51
9	737	85	259		984	26	958	847	111
—	127	52	46		416	34	382	350	32
61	720	47	210		989	35	954	931	23
89	180	23	170		322	9	313	265	48
—	206	12	16		166	5	161	132	29
18	252	113	82		339	2	337	285	52
12	89	5	43		130	—	130	124	6
—	48	67	41		90	—	90	85	5
—	113	16	—		47	—	47	43	4
193	208	126	48		451	46	405	394	11
25	70	4	16		90	—	90	72	18
—	25	549	30		188	26	162	52	110
—	21	—	—		6	—	6	6	—
289	1 767	309	612		2 759	114	2 645	2 432	213
26	64	9	17		90	—	90	81	9
49	146	69	23		204	30	174	157	17
34	82	567	38		181	13	168	69	99
—	—	60	12		—	—	—	—	—
68	373	312	131		440	42	398	331	67
398	1 996	886	686		3 197	157	3 040	2 702	338
35	288	241	154		412	26	386	323	63
30	174	60	34		290	45	245	226	19
88	155	72	43		313	2	311	271	40
26	191	58	75		355	33	322	304	18
59	478	205	94		642	23	619	556	63
85	330	116	82		584	16	568	523	45
21	232	93	149		316	8	308	277	31
36	122	38	49		253	—	253	206	47
18	26	3	6		32	4	28	16	12
\$11 317	\$11 471	\$10 183	\$11 574		\$11 333	\$8 333	\$11 587	\$11 560	\$11 825
398	2 059	556	684		3 146	153	2 993	2 699	294
319	1 672	418	470		2 297	94	2 203	1 960	243
79	387	138	214		849	59	790	739	51
—	—	—	14		3	—	3	3	—
—	—	—	14		3	—	3	3	—
—	—	—	—		—	—	—	—	—
—	—	114	4		59	—	59	26	33
—	—	33	—		26	4	22	11	11
—	—	311	—		—	—	—	—	—
1.11	1.11	1.14	1.22		1.18	1.36	1.17	1.18	1.11
19.1	20.7	15.0	33.5		34.8	46.3	34.2	34.8	29.5
19.1	20.7	17.5	33.2		35.2	47.2	34.6	34.8	32.9
—	—	—	60.0		30.0	—	30.0	30.0	—
—	29	—	—		11	—	11	7	4

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Living inside SMSA												
	Total	Clinton County, Ill.	Madison County, Ill.	Monroe County, Ill.	St. Clair County, Ill.	East St. Louis city	Remainder of St. Clair County, Ill.	Franklin County, Mo.	Jefferson County, Mo.	St. Charles County, Mo.	St. Louis County, Mo.	Flarissant city
Workers 16 years and over	1 004 504	13 313	98 713	8 573	100 644	13 012	87 632	27 967	59 001	64 920	461 965	27 762
SEX AND HOUSEHOLD RELATIONSHIP												
Male	568 805	7 906	58 342	5 153	58 864	6 470	52 394	16 585	36 355	38 271	261 079	16 019
Householder, wife present	381 325	5 609	41 963	3 789	38 717	3 190	35 527	12 205	27 504	28 858	179 477	10 991
Householder, no wife present	70 878	696	5 970	467	6 975	1 155	5 820	1 321	3 082	3 456	29 857	1 192
Other household member	113 741	1 601	10 269	897	11 945	2 125	9 820	3 059	5 769	5 935	50 973	3 826
In group quarters	2 861	—	140	—	1 227	—	1 227	—	—	22	772	10
Female	435 699	5 407	40 371	3 420	41 780	6 542	35 238	11 382	22 646	26 649	200 886	11 743
Householder, husband present	8 385	56	748	59	849	141	708	100	338	366	3 946	199
Householder, no husband present	108 484	849	8 231	526	9 905	2 775	7 130	1 961	3 545	4 065	45 478	1 996
Other household member	315 747	4 502	31 278	2 835	30 823	3 626	27 197	9 321	18 763	21 918	149 920	9 518
In group quarters	3 083	—	114	—	203	—	203	—	—	300	1 542	30
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	72 763	1 220	7 030	558	7 339	688	6 651	2 582	4 352	5 353	34 461	2 869
20 to 24 years	138 418	2 069	13 895	1 281	14 711	1 609	13 102	4 014	7 947	8 361	59 808	3 870
25 to 34 years	636 693	7 918	62 046	5 394	63 188	8 487	54 701	17 557	40 685	44 507	296 788	17 352
35 to 44 years	124 140	1 612	13 165	1 129	12 209	1 767	10 442	2 892	5 083	5 342	56 361	3 228
45 to 54 years	32 490	494	2 577	211	3 197	461	2 736	922	934	1 357	14 547	443
65 years and over	373 979	2 985	32 113	2 070	34 268	4 152	30 116	5 820	13 641	21 383	210 199	9 939
With one or more years of college	—	—	—	—	—	—	—	—	—	—	—	—
RACE AND SPANISH ORIGIN												
White	862 208	13 203	93 940	8 537	81 930	640	81 290	27 524	58 405	63 823	411 592	27 099
Black	132 756	50	3 993	—	17 811	12 348	5 463	303	327	703	45 224	453
Other races	9 540	60	780	36	903	24	879	140	269	394	5 149	210
Spanish origin ¹	8 798	85	825	51	1 118	59	1 059	75	355	423	3 968	203
LABOR FORCE CHARACTERISTICS												
Employed, at work	995 223	13 079	98 197	8 573	94 230	12 973	81 257	27 955	58 901	64 738	460 517	27 691
Managerial and professional specialty occupations	228 386	1 719	19 608	1 420	17 575	1 893	15 682	4 013	8 119	13 663	132 313	5 934
Technical, sales, and administrative support occupations	330 538	3 203	29 052	2 632	29 765	3 326	26 439	6 325	16 285	21 598	169 069	10 420
Technicians and related support occupations	33 709	288	3 130	245	2 655	319	2 336	655	1 525	2 413	17 214	873
Sales occupations	104 926	948	8 594	763	9 218	659	8 559	2 450	5 405	7 787	58 659	3 472
Administrative support occupations, including clerical	191 903	1 967	17 328	1 624	17 892	2 348	15 544	3 220	9 355	11 398	93 196	6 075
Service occupations	135 313	1 948	13 407	1 145	14 646	3 172	11 474	3 305	7 015	7 103	51 242	3 544
Farming, forestry, and fishing occupations	10 588	1 126	1 395	454	1 576	89	1 487	1 015	702	1 006	2 469	133
Precision production, craft, and repair occupations	119 649	1 886	14 239	1 106	12 300	1 169	11 131	4 810	11 281	10 143	48 925	3 705
Operators, fabricators, and laborers	170 749	3 197	20 496	1 816	18 368	3 324	15 044	8 487	15 499	11 225	56 499	3 955
Construction	47 932	852	4 413	531	4 334	430	3 904	2 452	4 097	4 181	21 501	1 415
Manufacturing	232 591	2 406	26 793	1 366	16 905	2 410	14 495	9 716	16 659	18 902	103 240	7 126
Transportation, communications, and other public utilities	85 602	1 324	7 967	1 117	9 861	1 365	8 496	1 973	6 242	5 602	37 917	2 444
Wholesale trade	49 569	633	3 698	560	3 551	426	3 125	989	2 952	2 979	26 998	1 723
Retail trade	163 913	1 845	15 377	1 019	16 905	1 459	15 446	4 658	9 682	11 325	79 143	5 505
Finance, insurance, and real estate	61 259	523	6 037	710	5 660	605	5 055	767	3 071	3 050	32 511	1 641
Business and repair services	44 487	269	3 159	218	3 254	493	2 761	714	2 661	3 165	22 791	1 196
Personal services	29 634	524	2 565	271	2 642	641	2 001	678	1 747	1 513	11 784	538
Professional and related services	205 370	2 246	20 877	1 652	20 563	3 482	17 081	3 994	8 202	10 126	96 185	4 401
Public administration	50 999	862	4 801	363	6 830	1 525	5 305	649	2 008	2 199	20 355	1 213
All other industries	23 867	1 595	2 510	766	3 725	137	3 588	1 365	1 580	1 696	8 092	489
Armed forces, at work	9 281	234	516	—	6 414	39	6 375	12	100	182	1 448	71
Private wage and salary workers	803 161	9 346	76 258	6 265	71 739	8 677	63 062	22 662	49 261	55 452	382 599	23 315
Federal government workers	51 704	1 009	4 086	241	12 389	1 169	11 220	484	1 808	2 102	19 370	1 039
State and local government workers	99 419	1 179	12 431	1 111	11 094	2 945	8 149	2 541	4 831	4 199	38 015	2 335
Self-employed workers	45 965	1 562	5 558	865	4 913	191	4 722	1 982	2 910	2 864	20 173	1 023
Unpaid family workers	4 255	217	380	91	509	30	479	298	191	303	1 808	50
At work 1 to 34 hours	213 411	3 150	20 622	1 807	21 775	2 979	18 796	6 676	12 305	13 073	98 131	6 316
EARNINGS IN 1979												
Total with earnings	978 463	13 022	95 907	8 357	96 991	11 982	85 009	27 184	57 820	63 578	452 726	27 152
\$1 to \$3,999 or loss	168 206	2 466	16 197	1 335	17 316	2 354	14 962	5 475	9 461	10 234	74 691	4 805
\$4,000 to \$5,999	74 157	1 104	7 151	778	7 391	1 147	6 244	2 154	4 400	4 748	31 589	2 214
\$6,000 to \$7,999	86 281	1 586	7 767	760	9 566	1 383	8 183	2 870	4 974	4 879	33 664	1 997
\$8,000 to \$9,999	87 034	1 136	7 429	612	8 840	1 314	7 526	2 925	4 805	4 516	36 864	2 301
\$10,000 to \$14,999	185 312	2 760	16 653	1 465	18 353	2 274	16 079	5 240	10 719	11 546	82 126	4 406
\$15,000 to \$19,999	157 323	1 909	16 386	1 252	16 128	2 200	13 928	4 182	11 177	11 435	72 006	4 650
\$20,000 to \$24,999	103 283	1 030	12 366	1 031	10 003	845	9 158	2 247	7 259	8 390	50 174	3 361
\$25,000 to \$49,999	99 544	992	10 968	1 016	8 546	448	8 098	1 769	4 745	7 207	58 430	3 324
\$50,000 or more	17 323	39	990	108	848	17	831	322	280	623	13 182	94
Median	\$11 528	\$10 257	\$12 360	\$11 901	\$11 079	\$9 685	\$11 310	\$10 104	\$11 977	\$12 758	\$12 551	\$12 109
JOURNEY TO WORK												
Private car, truck, or van	892 434	11 376	90 158	7 449	89 512	10 567	78 945	25 657	56 242	61 668	424 439	25 982
Drive alone	678 257	7 869	70 573	5 251	67 878	7 917	59 961	17 239	39 134	44 792	333 575	20 090
Carpool	214 177	3 507	19 585	2 198	21 634	2 650	18 984	8 418	17 108	16 876	90 864	5 892
Public transportation	56 420	28	2 188	144	4 651	2 087	2 564	201	291	593	17 286	745
Bus or streetcar	55 102	28	2 128	144	4 503	1 998	2 505	177	291	492	16 835	732
Subway, elevated train, or railroad	118	—	—	—	—	—	—	—	—	—	—	—
Walked only	31 923	900	3 564	378	4 092	332	3 760	1 168	1 073	1 018	10 533	539
Other means	7 795	168	1 571	128	884	15	869	224	468	469	2 982	208
Worked at home	15 932	841	1 752	474	1 505	11	1 494	717	927	1 172	6 725	288
Persons per private car, truck, or van	1.16	1.25	1.14	1.22	1.16	1.17	1.16	1.24	1.22	1.19	1.14	1.15
Mean travel time to work	23.0	20.6	20.4	26.8	20.5	21.8	20.3	24.7	29.8	25.6	22.7	24.2
Car, truck, or van	22.6	22.0	20.5	27.3	20.5	20.1	20.5	25.3	30.1	25.7	22.3	23.9
Public transportation	37.1	33.6	35.8	47.9	34.3	32.8	35.5	56.0	53.5	39.5	41.0	43.0
With a public transportation disability	4 916	30	381	37	565	129	436	61	155	190	1 900	37

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

SMSA's Residence and Place of Work	Living inside SMSA—Con.			Worked inside SMSA								
	Remainder of St. Louis County, Mo.	St. Louis city, Mo.	Place of work not reported	Total	Clinton County, Ill.	Madison County, Ill.	Monroe County, Ill.	St. Clair County, Ill.	East St. Louis city	Remainder of St. Clair County, Ill.	Franklin County, Mo.	Jefferson County, Mo.
Workers 16 years and over	434 203	169 408	83 469	938 119	9 587	82 695	4 050	77 782	15 465	62 317	21 317	22 862
SEX AND HOUSEHOLD RELATIONSHIP												
Male	245 060	86 250	48 482	533 988	5 500	49 985	2 122	46 009	9 699	36 310	11 375	12 306
Householder, wife present	168 486	43 203	27 104	365 681	3 676	35 937	1 420	31 388	6 807	24 581	8 019	8 407
Householder, no wife present	28 665	19 054	7 244	64 710	481	5 417	275	5 489	1 427	4 062	752	1 304
Other household member	47 147	23 293	13 676	100 868	1 343	8 564	427	8 154	1 465	6 689	2 596	2 588
In group quarters	762	700	458	2 729	—	67	—	978	—	978	8	7
Female	189 143	83 158	34 987	404 131	4 087	32 710	1 928	31 773	5 766	26 007	9 942	10 556
Householder, husband present	3 747	1 923	575	7 852	48	626	31	617	111	506	121	176
Householder, no husband present	43 482	33 924	9 964	98 915	654	6 213	312	7 074	2 081	4 993	1 465	1 710
Other household member	140 402	46 387	24 200	294 188	3 385	25 768	1 585	23 858	3 561	20 297	8 356	8 670
In group quarters	1 512	924	248	3 176	—	103	—	224	13	211	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	31 592	9 868	7 365	66 124	1 036	6 167	278	5 782	536	5 246	2 302	2 163
20 to 24 years	55 938	26 332	12 862	126 524	1 372	10 877	559	10 360	1 470	8 890	3 302	2 960
25 to 54 years	279 436	98 610	49 352	600 538	5 454	51 766	2 503	49 387	10 666	38 721	12 557	14 710
55 to 64 years	53 133	26 347	10 387	115 938	1 340	11 575	613	9 579	2 349	7 230	2 358	2 409
65 years and over	14 104	8 251	3 503	28 995	385	2 310	97	2 674	444	2 230	798	620
With one or more years of college	200 260	51 500	27 916	347 922	2 069	25 424	1 035	27 950	5 535	22 415	4 648	6 166
RACE AND SPANISH ORIGIN												
White	384 493	103 254	63 533	816 053	9 469	78 020	4 005	65 981	8 620	57 361	21 049	22 539
Black	44 771	64 345	19 173	113 206	69	4 085	27	11 042	6 729	4 313	173	283
Other races	4 939	1 809	763	8 860	49	590	18	759	116	643	95	40
Spanish origin ¹	3 765	1 898	636	8 308	53	567	32	975	103	872	47	73
LABOR FORCE CHARACTERISTICS												
Employed, at work	432 826	169 033	82 539	929 954	9 587	82 554	4 050	71 764	15 436	56 328	21 306	22 848
Managerial and professional specialty occupations	126 379	29 956	15 429	213 748	1 353	15 529	804	15 272	3 855	11 417	3 264	4 464
Technical, sales, and administrative support occupations	158 649	52 609	26 573	307 192	2 001	21 583	1 066	21 568	4 066	17 502	5 053	5 919
Technicians and related support occupations	16 341	5 584	2 317	32 019	225	2 414	123	1 600	215	1 385	401	286
Sales occupations	55 187	11 502	9 778	95 705	764	7 294	378	7 815	977	6 838	2 080	2 736
Administrative support occupations, including clerical	87 121	35 523	14 478	179 468	1 012	11 875	565	12 153	2 874	9 279	2 572	2 897
Service occupations	47 698	35 502	14 597	122 344	1 839	12 410	854	11 205	1 889	9 316	2 619	3 366
Farming, forestry, and fishing occupations	2 336	845	883	9 797	1 104	1 284	418	1 443	79	1 364	866	489
Precision production, craft, and repair occupations	45 220	14 959	9 624	113 827	1 495	12 761	434	9 749	2 277	7 472	3 016	3 642
Operators, fabricators, and laborers	52 544	35 162	15 433	163 046	1 795	18 987	474	12 527	3 270	9 257	6 488	4 968
Construction	20 086	5 571	4 708	44 291	602	3 823	441	3 768	779	2 989	1 168	1 320
Manufacturing	96 114	36 604	18 512	222 774	1 009	24 251	166	9 785	2 292	7 493	7 245	4 544
Transportation, communications, and other public utilities	35 473	13 599	7 452	80 732	739	5 360	327	6 830	3 154	3 676	1 637	1 767
Wholesale trade	25 275	7 009	4 427	45 768	472	2 380	176	2 612	775	1 837	712	687
Retail trade	73 638	23 959	13 336	152 013	1 404	13 995	621	14 389	1 436	12 953	4 064	4 933
Finance, insurance, and real estate	30 870	8 930	5 299	56 310	335	4 110	188	3 195	488	2 707	629	1 032
Business and repair services	21 595	8 256	3 896	40 828	196	2 248	116	2 121	545	1 576	426	891
Personal services	11 246	7 910	2 990	26 874	253	2 292	271	1 855	229	1 626	525	823
Professional and related services	91 772	41 525	15 129	191 209	2 284	18 566	1 127	17 505	4 053	13 452	3 435	4 916
Public administration	19 154	12 932	4 366	46 868	321	3 025	104	6 257	1 575	4 682	515	869
All other industries	7 603	2 538	2 224	22 287	1 772	2 504	513	3 447	110	3 337	950	1 066
Armed forces, at work	1 377	375	930	8 165	—	141	—	6 018	29	5 989	11	14
Private wage and salary workers	359 284	129 579	66 664	752 346	6 314	63 840	2 347	52 089	10 952	41 137	16 841	16 304
Federal government workers	18 331	10 215	4 427	47 511	85	1 780	56	10 716	920	9 796	293	379
State and local government workers	35 680	24 018	8 222	91 969	1 502	11 471	873	10 124	3 302	6 822	2 174	3 895
Self-employed workers	19 150	5 138	3 876	42 244	1 466	5 247	702	4 365	267	4 098	1 768	2 159
Unpaid family workers	1 758	458	280	4 049	220	357	72	488	24	464	241	125
At work 1 to 34 hours	91 815	35 872	18 323	196 870	2 817	18 576	1 155	18 276	2 350	15 926	5 602	6 230
EARNINGS IN 1979												
Total with earnings	425 574	162 878	77 815	917 626	9 329	80 461	3 962	75 528	15 069	60 459	20 784	22 281
\$1 to \$3,999 or loss	69 886	31 031	15 387	154 229	2 270	13 890	911	14 091	1 856	12 235	4 734	5 355
\$4,000 to \$5,999	29 375	14 842	7 038	67 710	850	5 979	401	5 863	895	4 968	1 979	2 399
\$6,000 to \$7,999	31 667	20 215	7 659	79 304	1 037	6 475	490	7 118	1 057	6 061	2 759	2 288
\$8,000 to \$9,999	34 563	19 907	6 824	80 936	840	5 768	242	6 575	1 286	5 289	2 322	1 823
\$10,000 to \$14,999	77 720	36 450	13 432	175 396	2 048	13 530	605	13 169	2 507	10 662	4 098	3 999
\$15,000 to \$19,999	67 356	22 848	11 310	150 924	1 115	13 752	523	12 586	3 650	8 936	2 315	3 187
\$20,000 to \$24,999	46 813	10 783	7 670	98 589	521	10 509	242	7 809	2 092	5 717	1 181	1 600
\$25,000 to \$49,999	55 106	5 871	7 168	94 574	596	9 637	484	7 560	1 600	5 960	1 183	1 451
\$50,000 or more	13 088	931	1 327	15 964	52	921	64	757	126	631	213	179
Median	\$12 576	\$9 542	\$10 524	\$11 709	\$9 208	\$12 549	\$9 479	\$11 175	\$14 815	\$10 553	\$8 792	\$9 205
JOURNEY TO WORK												
Private car, truck, or van	398 457	125 933	73 056	836 195	7 646	75 885	3 172	70 549	14 212	56 337	19 418	20 755
Drive alone	313 485	91 946	56 686	630 848	5 895	61 400	2 584	55 406	11 301	44 105	13 720	15 778
Carpool	84 972	33 987	16 370	205 347	1 751	14 485	588	15 143	2 911	12 232	5 698	4 977
Public transportation	16 541	31 038	6 635	50 145	39	738	12	1 662	902	760	43	51
Bus or streetcar	16 103	30 504	6 405	49 064	28	690	12	1 539	812	767	37	51
Subway, elevated train, or railroad	52	30	64	38	—	11	—	—	—	—	—	—
Walked only	9 994	9 197	2 790	28 713	887	3 406	317	3 327	330	2 997	969	871
Other means	2 774	1 421	988	7 134	174	914	75	739	10	729	170	258
Worked at home	6 437	1 819	—	15 932	841	1 752	474	1 505	11	1 494	717	927
Persons per private car, truck, or van	1.13	1.18	1.15	1.16	1.16	1.12	1.11	1.14	1.13	1.14	1.20	1.16
Mean travel time to work	minutes... 22.6	23.0	24.3	23.5	15.4	19.0	15.6	18.6	22.2	17.7	17.2	18.2
Car, truck, or van	minutes... 22.2	21.0	23.6	23.1	16.6	19.3	16.3	19.1	22.3	18.2	17.7	18.6
Public transportation	minutes... 40.9	35.0	37.9	37.3	26.9	30.0	10.0	26.1	26.6	25.5	17.8	22.3
With a public transportation disability	1 863	1 597	680	4 251	20	323	12	401	134	267	51	123

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

SEX AND HOUSEHOLD RELATIONSHIP

Male	17 393	202 185	5 389	196 796	187 113
Householder, wife present	11 995	135 573	3 164	132 409	129 266
Householder, no wife present	1 589	23 772	636	23 136	25 631
Other household member	3 733	41 974	1 570	40 404	31 489
In group quarters	76	866	19	847	727
Female	16 935	168 482	6 178	162 304	127 718
Householder, husband present	246	2 977	58	2 919	3 010
Householder, no husband present	2 620	36 071	795	35 276	42 796
Other household member	13 773	127 824	5 295	122 529	80 969
In group quarters	296	1 610	30	1 580	943

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	3 824	31 189	1 561	29 628	13 383
20 to 24 years	4 732	51 932	1 502	50 430	40 430
25 to 34 years	21 721	235 303	7 010	228 293	207 137
35 to 44 years	3 033	41 478	1 256	40 222	43 553
45 to 54 years	1 018	10 765	238	10 527	10 328
55 to 64 years	11 333	150 761	4 522	146 239	118 536
65 years and over	3 824	31 189	1 561	29 628	13 383
With one or more years of college	11 333	150 761	4 522	146 239	118 536

RACE AND SPANISH ORIGIN

White	33 494	335 537	11 008	324 529	245 959
Black	669	31 491	497	30 994	65 367
Other races	165	3 639	62	3 577	3 505
Spanish origin ¹	112	3 458	112	3 346	2 991

LABOR FORCE CHARACTERISTICS

Employed, at work	34 317	370 172	11 567	358 605	313 356
Managerial and professional specialty occupations	8 010	91 579	3 085	88 494	73 473
Technical, sales, and administrative support occupations	11 278	134 204	4 360	129 844	104 520
Technicians and related support occupations	1 196	13 086	327	12 759	12 688
Sales occupations	4 196	47 093	2 237	44 856	23 449
Administrative support occupations, including clerical	5 886	74 025	1 796	72 229	68 483
Service occupations	4 802	49 405	2 075	47 330	35 844
Farming, forestry, and fishing occupations	908	2 340	73	2 267	945
Precision production, craft, and repair occupations	4 260	41 967	1 058	40 909	36 503
Operators, fabricators, and laborers	5 059	50 677	916	49 761	62 071
Construction	2 273	18 444	535	17 909	12 452
Manufacturing	7 654	87 949	738	87 211	80 171
Transportation, communications, and other public utilities	2 351	22 768	408	22 360	38 953
Wholesale trade	854	19 957	348	19 609	17 918
Retail trade	6 940	72 095	3 529	68 566	33 572
Finance, insurance, and real estate	1 634	25 565	809	24 756	19 622
Business and repair services	1 594	19 108	584	18 524	14 128
Personal services	1 030	11 880	370	11 510	7 745
Professional and related services	7 452	73 263	3 550	69 713	62 661
Public administration	1 066	12 015	333	11 682	22 696
All other industries	1 469	7 128	363	6 765	3 438
Armed forces, at work	11	495	—	495	1 475
Private wage and salary workers	28 080	314 152	9 065	305 087	252 379
Federal government workers	455	8 750	204	8 546	24 997
State and local government workers	3 439	30 880	1 471	29 409	27 611
Self-employed workers	2 076	15 276	769	14 507	9 185
Unpaid family workers	278	1 609	58	1 551	659
At work 1 to 34 hours	9 561	87 541	3 995	83 546	47 112

EARNINGS IN 1979

Total with earnings	33 549	363 093	11 224	351 869	308 639
\$1 to \$3,999 or loss	7 538	67 325	2 936	64 389	38 115
\$4,000 to \$5,999	3 235	28 614	1 253	27 361	18 390
\$6,000 to \$7,999	2 922	29 875	999	28 876	26 340
\$8,000 to \$9,999	2 538	32 604	1 046	31 558	28 224
\$10,000 to \$14,999	6 848	67 612	1 888	65 724	63 487
\$15,000 to \$19,999	4 771	56 658	1 308	55 350	56 017
\$20,000 to \$24,999	2 911	36 319	684	35 635	37 497
\$25,000 to \$49,999	2 298	36 121	881	35 240	35 244
\$50,000 or more	488	7 965	229	7 736	5 325
Median	\$10 259	\$11 289	\$8 811	\$11 373	\$12 949

JOURNEY TO WORK

Private car, truck, or van	31 726	342 668	10 475	332 193	264 376
Drive alone	25 172	264 976	8 810	256 166	185 917
Carpool	6 554	77 692	1 665	76 027	78 459
Public transportation	146	9 481	162	9 319	37 973
Bus or streetcar	72	9 261	162	9 099	37 374
Subway, elevated train, or railroad	—	—	—	—	27
Walked only	984	9 246	510	8 736	8 706
Other means	300	2 547	132	2 415	1 957
Worked at home	1 172	6 725	288	6 437	1 819
Persons per private car, truck, or van	1.13	1.15	1.10	1.15	1.21
Mean travel time to work	18.8	23.1	17.0	23.3	27.8
Car, truck, or van	19.1	23.0	17.2	23.1	27.1
Public transportation	24.8	43.0	35.9	43.1	36.7
With a public transportation disability	100	1 374	44	1 330	1 847

¹Persons of Spanish origin may be of any race.

Worked inside SMSA—Con.					Living inside SMSA							
					Living in SMSA, worked							
St. Charles County, Mo.	St. Louis County, Mo.	Florissant city	Remainder of St. Louis County, Mo.	St. Louis city, Mo.	Inside SMSA	Clinton County, Ill.	Madison County, Ill.	Monroe County, Ill.	St. Clair County, Ill.	East St. Louis city	Remainder of St. Clair County, Ill.	
34 328	370 667	11 567	359 100	314 831	905 901	7 843	75 000	3 874	75 799	15 149	60 650	
17 393	202 185	5 389	196 796	187 113	509 255	4 544	44 290	1 982	44 373	9 411	34 962	
11 995	135 573	3 164	132 409	129 266	346 434	3 026	31 412	1 329	30 150	6 583	23 567	
1 589	23 772	636	23 136	25 631	62 766	380	4 977	237	5 350	1 388	3 962	
3 733	41 974	1 570	40 404	31 489	97 700	1 138	7 834	416	7 952	1 440	6 512	
76	866	19	847	727	2 355	—	67	—	921	—	921	
16 935	168 482	6 178	162 304	127 718	396 646	3 299	30 710	1 892	31 426	5 738	25 688	
246	2 977	58	2 919	3 010	7 690	30	583	31	617	111	506	
2 620	36 071	795	35 276	42 796	97 771	441	5 899	312	7 027	2 069	4 958	
13 773	127 824	5 295	122 529	80 969	288 372	2 828	24 156	1 549	23 587	3 558	20 029	
296	1 610	30	1 580	943	2 813	—	72	—	195	—	195	
3 824	31 189	1 561	29 628	13 383	64 424	860	5 768	272	5 675	536	5 139	
4 732	51 932	1 502	50 430	40 430	122 699	1 079	9 996	548	10 155	1 441	8 714	
21 721	235 303	7 010	228 293	207 137	577 777	4 529	46 420	2 347	47 889	10 413	37 476	
3 033	41 478	1 256	40 222	43 553	112 364	1 023	10 598	610	9 445	2 324	7 121	
1 018	10 765	238	10 527	10 328	28 637	352	2 218	97	2 635	435	2 200	
11 333	150 761	4 522	146 239	118 536	339 426	1 544	23 904	984	27 353	5 455	21 898	
33 494	335 537	11 008	324 529	245 959	784 443	7 773	70 395	3 829	64 050	8 321	55 729	
669	31 491	497	30 994	65 367	112 756	39	4 040	27	10 994	6 712	4 282	
165	3 639	62	3 577	3 505	8 702	31	565	18	755	116	639	
112	3 458	112	3 346	2 991	8 067	32	488	32	975	103	872	
34 317	370 172	11 567	358 605	313 356	897 965	7 843	74 869	3 874	69 864	15 120	54 744	
8 010	91 579	3 085	88 494	73 473	208 902	1 050	14 680	783	14 956	3 775	11 181	
11 278	134 204	4 360	129 844	104 520	300 683	1 573	20 179	1 041	21 332	4 052	17 280	
1 196	13 086	327	12 759	12 688	30 994	109	2 236	112	1 578	215	1 363	
4 196	47 093	2 237	44 856	23 449	93 519	633	6 932	370	7 729	970	6 759	
5 886	74 025	1 796	72 229	68 483	176 170	831	11 011	559	12 025	2 867	9 158	
4 802	49 405	2 075	47 330	35 844	119 479	1 468	11 638	829	11 040	1 884	9 156	
908	2 340	73	2 267	945	9 475	1 063	1 219	416	1 393	79	1 314	
4 260	41 967	1 058	40 909	36 503	107 301	1 191	11 013	378	9 244	2 195	7 049	
5 059	50 677	916	49 761	62 071	152 125	1 498	16 140	427	11 899	3 135	8 764	
2 273	18 444	535	17 909	12 452	41 351	507	3 245	369	3 508	722	2 786	
7 654	87 949	738	87 211	80 171	210 795	876	20 546	144	9 585	2 255	7 330	
2 351	22 768	408	22 360	38 953	76 117	544	4 721	318	6 536	3 057	3 479	
854	19 957	348	19 609	17 918	44 419	445	2 154	173	2 535	745	1 790	
6 940	72 095	3 529	68 566	33 572	149 000	1 203	13 209	601	14 159	1 410	12 749	
1 634	25 565	809	24 756	19 622	55 451	256	3 827	182	3 141	484	2 657	
1 594	19 108	584	18 524	14 128	40 020	186	2 144	116	2 099	534	1 565	
1 030	11 880	370	11 510	7 745	26 439	441	2 182	260	1 826	229	1 597	
7 452	73 263	3 550	69 713	62 661	187 506	1 622	17 642	1 098	17 308	4 027	13 281	
1 066	12 015	333	11 682	22 696	46 077	242	2 917	104	6 142	1 547	4 595	
1 469	7 128	363	6 765	3 438	20 790	1 521	2 282	509	3 025	110	2 915	
11	495	—	495	1 475	7 936	—	131	—	5 935	29	5 906	
28 080	314 152	9 065	305 087	252 379	724 435	5 191	56 885	2 209	50 483	10 674	39 809	
455	8 750	204	8 546	24 997	46 456	74	1 663	56	10 532	913	9 619	
3 439	30 880	1 471	29 409	27 611	89 802	956	11 036	841	9 977	3 271	6 706	
2 076	15 276	769	14 507	9 185	41 242	1 405	5 070	696	4 335	267	4 068	
278	1 609	58	1 551	659	3 966	217	346	72	472	24	448	
9 561	87 541	3 995	83 546	47 112	192 206	2 385	17 724	1 126	17 928	2 301	15 627	
33 549	363 093	11 224	351 869	308 639	885 786	7 601	72 875	3 788	73 571	14 753	58 818	
7 538	67 325	2 936	64 389	38 115	150 601	1 879	13 250	892	13 861	1 849	12 032	
3 235	28 614	1 253	27 361	18 390	66 138	745	5 525	391	5 786	891	4 895	
2 922	29 875	999	28 876	26 340	77 499	683	5 955	480	7 037	957	5 980	
2 538	32 604	1 046	31 558	28 224	79 071	904	5 319	233	6 457	1 263	5 194	
6 848	67 612	1 888	65 724	63 487	169 409	1 528	12 280	574	12 926	2 465	10 461	
4 771	36 358	1 308	35 350	56 017	143 818	883	12 040	511	12 069	3 525	8 544	
2 911	36 319	684	35 635	37 497	93 693	428	9 144	230	7 528	2 031	5 497	
2 298	36 121	881	35 240	35 244	90 014	499	8 473	424	7 158	1 569	5 589	
488	7 965	229	7 736	5 325	15 543	52	889	53	729	103	626	
\$10 259	\$11 289	\$8 811	\$11 373	\$12 949	\$11 589	\$8 800	\$12 139	\$9 124	\$11 039	\$14 584	\$10 433	
31 726	342 668	10 475	332 193	264 376	806 067	5 981	68 410	3 006	68 624	13 901	54 723	
25 172	264 976	8 810	256 166	185 917	612 372	4 695	56 699	2 454	54 057	11 103	42 954	
6 554	77 692	1 665	76 027	78 459	193 695	1 286	11 711	552	14 567	2 798	11 769	
146	9 481	162	9 319	37 973	49 494	28	649	12	1 649	897	752	
72	9 261	162	9 099	37 374	48 490	28	601	12	1 526	807	719	
—	—	—	—	27	21	—	11	—	—	—	—	
984	9 246	510	8 736	8 706	28 129	857	3 339	312	3 298	330	2 968	
300	2 547	132	2 415	1 957	6 279	136	850	70	723	10	713	
1 172	6 725	288	6 437	1 819	15 932	841	1 752	474	1 505	11	1 494	
1.13	1.15	1.10	1.15	1.21	1.16	1.15	1.11	1.11	1.14	1.12	1.14	
18.8	23.0	17.0	23.3	27.8	22.7	12.7	16.9	13.9	18.0	21.5	17.1	
19.1	23.0	17.2	23.1	27.1	22.3	13.8	17.2	14.5	18.4	21.5	17.6	
24.8	43.0	35.9	43.1	36.7	36.9	33.6	23.9	10.0	26.2	26.8	25.6	
100	1 374	44	1 330	1 847	4 196	15	303	12	398	134	266	

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

SEX AND HOUSEHOLD RELATIONSHIP

	Franklin County, Mo.	Jefferson County, Mo.	St. Charles County, Mo.	St. Louis County, Mo.	Florissant city	Remainder of St. Louis County, Mo.	St. Louis city, Mo.	Central business district	Remainder	Outside SMSA	Inside SMSA	Clinton County, Ill.
Workers 16 years and over	18 674	21 552	32 128	365 139	11 458	353 681	305 892	65 844	240 048	15 134	10 534	7 297
Male	9 815	11 246	15 969	197 717	5 318	192 399	179 319	35 138	144 181	11 068	6 278	4 158
Householder, wife present	6 928	7 562	10 863	132 187	3 093	129 094	122 977	24 134	98 843	7 787	4 536	2 752
Householder, no wife present	623	1 243	1 503	23 371	636	22 735	25 082	5 442	19 640	868	498	366
Other household member	2 264	2 441	3 581	41 439	1 570	39 869	30 635	5 470	25 165	2 365	1 244	1 040
In group quarters	—	—	22	720	19	701	625	92	533	48	—	—
Female	8 859	10 306	16 159	167 422	6 140	161 282	126 573	30 706	95 867	4 066	4 256	3 139
Householder, husband present	95	176	246	2 923	58	2 865	2 989	833	2 156	120	31	18
Householder, no husband present	1 403	1 666	2 529	35 940	768	35 172	42 554	10 678	31 876	749	594	414
Other household member	7 361	8 464	13 110	127 131	5 284	121 847	80 186	19 106	61 080	3 175	3 631	2 707
In group quarters	—	—	274	1 428	30	1 398	844	89	755	22	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	2 024	2 073	3 688	30 908	1 561	29 347	13 156	2 096	11 060	974	1 011	825
20 to 24 years	2 812	2 780	4 346	51 269	1 483	49 786	39 714	8 999	30 715	2 857	1 429	1 010
25 to 54 years	10 959	13 796	20 251	231 296	6 924	224 372	200 290	43 823	156 467	9 564	6 350	4 136
55 to 64 years	2 093	2 283	2 848	40 934	1 252	39 682	42 530	8 733	33 797	1 389	1 363	974
65 years and over	786	620	995	10 732	238	10 494	10 202	2 193	8 009	350	381	352
With one or more years of college	4 125	5 890	10 812	149 268	4 437	144 831	115 546	29 836	85 710	6 637	2 174	1 327

RACE AND SPANISH ORIGIN

White	18 406	21 229	31 311	330 117	10 899	319 218	237 333	51 732	185 601	14 232	10 452	7 241
Black	173	283	652	31 431	497	30 934	65 117	13 481	51 636	827	35	25
Other races	95	40	165	3 591	62	3 529	3 442	631	2 811	75	47	31
Spanish origin ¹	47	73	112	3 430	99	3 331	2 878	533	2 345	95	75	32

LABOR FORCE CHARACTERISTICS

Employed, at work	18 674	21 552	32 128	364 644	11 458	353 186	304 517	65 446	239 071	14 719	10 308	7 297
Managerial and professional specialty occupations	2 943	4 288	7 726	90 679	3 019	87 660	71 797	19 050	52 747	4 055	1 326	880
Technical, sales, and administrative support occupations	4 553	5 721	10 709	133 066	4 327	128 739	102 509	29 844	72 665	3 282	2 508	1 525
Technicians and related support occupations	390	268	1 055	12 791	319	12 472	12 455	1 808	10 647	398	207	109
Sales occupations	1 875	2 634	4 081	46 755	2 216	44 539	22 510	4 493	18 017	1 629	762	612
Administrative support occupations, including clerical	2 288	2 819	5 573	73 520	1 792	71 728	67 544	23 543	44 001	1 255	1 539	804
Service occupations	2 360	3 224	4 560	48 993	2 074	46 919	35 367	6 358	29 009	1 237	1 636	1 438
Farming, forestry, and fishing occupations	851	467	855	2 288	73	2 215	923	123	800	230	1 082	1 047
Precision production, craft, and repair occupations	2 545	3 358	3 790	40 927	1 052	39 875	34 855	3 501	31 354	2 724	1 509	1 021
Operators, fabricators, and laborers	5 422	4 494	4 488	48 691	913	47 778	59 066	6 570	52 496	3 191	2 247	1 386
Construction	1 022	1 227	2 009	17 928	530	17 398	11 536	1 148	10 388	1 873	671	478
Manufacturing	6 119	4 150	6 884	85 841	712	85 129	76 650	6 766	69 884	3 284	1 654	811
Transportation, communications, and other public utilities	1 389	1 513	2 078	21 851	408	21 443	37 167	14 184	22 983	1 833	810	495
Wholesale trade	645	643	811	19 716	335	19 381	17 297	2 065	15 232	723	524	403
Retail trade	3 657	4 826	6 626	71 589	3 510	68 079	33 130	7 859	25 271	1 577	1 496	1 166
Finance, insurance, and real estate	536	998	1 608	25 463	806	24 657	19 440	9 755	9 685	509	411	256
Business and repair services	382	862	1 487	18 924	584	18 340	13 820	3 885	9 335	571	221	168
Personal services	452	808	980	11 770	370	11 400	7 720	1 564	6 156	205	453	421
Professional and related services	3 146	4 749	7 195	72 757	3 520	69 237	61 989	8 165	53 824	2 735	1 804	1 520
Public administration	448	803	1 015	11 961	333	11 628	22 445	9 030	13 415	556	796	242
All other industries	878	973	1 435	6 844	350	6 494	3 323	1 025	2 298	853	1 468	1 337
Armed forces, at work	—	—	—	495	—	495	1 375	398	977	415	226	—
Private wage and salary workers	14 551	15 225	26 190	309 138	8 988	300 150	244 563	47 689	196 874	12 062	6 941	4 728
Federal government workers	234	334	376	8 697	204	8 493	24 490	9 571	14 919	821	923	74
State and local government workers	1 949	3 763	3 302	30 602	1 442	29 160	27 376	7 190	20 186	1 395	1 028	905
Self-employed workers	1 703	2 105	1 982	15 129	766	14 363	8 817	1 352	7 465	847	1 425	1 373
Unpaid family workers	237	125	278	1 573	58	1 515	646	42	604	9	217	217
At work 1 to 34 hours	5 128	6 021	9 168	86 687	3 981	82 706	46 039	7 077	38 962	2 882	2 635	2 311

EARNINGS IN 1979

Total with earnings	18 175	21 001	31 353	357 621	11 115	346 506	299 801	64 735	235 066	14 862	10 268	7 069
\$1 to \$3,999 or loss	4 246	5 187	7 208	66 622	2 920	63 702	37 436	5 944	31 492	2 818	2 048	1 820
\$4,000 to \$5,999	1 738	2 338	3 069	28 390	1 240	27 150	18 156	3 868	14 288	981	893	714
\$6,000 to \$7,999	2 442	2 212	2 805	29 652	999	28 653	26 013	5 656	20 357	1 123	1 198	846
\$8,000 to \$9,999	2 000	1 758	2 375	32 428	1 046	31 382	27 817	7 121	20 696	1 139	872	650
\$10,000 to \$14,999	3 426	3 733	6 288	66 482	1 866	64 616	62 172	13 404	48 768	2 471	2 159	1 419
\$15,000 to \$19,999	1 966	2 876	4 355	55 196	1 304	53 892	53 922	11 319	42 603	2 195	1 483	808
\$20,000 to \$24,999	1 059	1 430	2 630	35 559	668	34 891	35 685	7 132	28 553	1 920	796	347
\$25,000 to \$49,999	1 085	1 298	2 152	35 457	873	34 584	33 468	8 581	24 887	2 362	786	432
\$50,000 or more	213	169	471	7 835	199	7 636	5 132	1 710	3 422	453	33	33
Median	\$8 661	\$8 869	\$10 113	\$11 223	\$8 762	\$11 306	\$12 778	\$13 226	\$12 660	\$13 671	\$10 183	\$8 475

JOURNEY TO WORK

Private car, truck, or van	16 794	19 468	29 586	337 616	10 380	327 236	256 582	47 184	209 398	13 311	8 665	5 471
Drive alone	12 202	15 164	23 658	262 260	8 744	253 516	181 183	29 473	151 710	9 199	5 942	4 360
Carpool	4 592	4 304	5 928	75 356	1 636	73 720	75 399	17 711	57 688	4 112	2 723	1 111
Public transportation	37	51	146	9 309	162	9 147	37 613	17 697	19 916	291	28	28
Bus or streetcar	37	51	72	9 111	162	8 949	37 052	17 576	19 476	207	28	28
Subway, elevated train, or railroad	—	—	—	—	—	—	10	—	10	33	—	—
Walked only	969	871	940	9 133	496	8 637	8 410	760	7 650	1 004	841	821
Other means	157	235	284	2 356	132	2 224	1 468	188	1 280	528	159	136
Worked at home	717	927	1 172	6 725	288	6 437	1 819	15	1 804	—	841	841
Persons per private car, truck, or van	1.18	1.14	1.13	1.14	1.09	1.15	1.20	1.28	1.19	1.23	1.26	1.14
Mean travel time to work	15.7	16.7	17.5	22.6	16.9	22.8	26.9	30.9	25.8	33.7	20.2	10.8
Car, truck, or van	16.2	17.2	17.7	22.5	17.1	22.7	26.1	29.0	25.5	34.1	21.8	11.7
Public transportation	18.2	22.3	24.8	42.5	35.9	42.6	36.3	37.1	35.7	39.4	33.6	33.6
With a public transportation disability	51	123	100	1 358	44	1 314	1 836	340	1 496	40	30	15

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.											
	Living in Clinton County, Ill., worked—Con.											
	Madison County, Ill.	Monroe County, Ill.	St. Clair County, Ill.	East St. Louis city	Remainder of St. Clair County, Ill.	Franklin County, Mo.	Jefferson County, Mo.	St. Charles County, Mo.	St. Louis County, Mo.	Florissant city	Remainder of St. Louis County, Mo.	St. Louis city, Mo.
Workers 16 years and over -----	749	—	1 586	129	1 457	—	—	2	175	4	171	725
SEX AND HOUSEHOLD RELATIONSHIP												
Male -----	491	—	1 011	109	902	—	—	2	149	—	149	467
Householder, wife present -----	359	—	880	86	794	—	—	2	146	—	146	397
Householder, no wife present -----	35	—	61	5	56	—	—	—	—	—	—	36
Other household member -----	97	—	70	18	52	—	—	—	3	—	3	34
In group quarters -----	—	—	—	—	—	—	—	—	—	—	—	—
Female -----	258	—	575	20	555	—	—	—	26	4	22	258
Householder, husband present -----	3	—	4	—	4	—	—	—	—	—	—	6
Householder, no husband present -----	33	—	107	12	95	—	—	—	6	—	6	34
Other household member -----	222	—	464	8	456	—	—	—	20	4	16	218
In group quarters -----	—	—	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years -----	51	—	39	3	36	—	—	—	12	—	12	84
20 to 24 years -----	140	—	185	3	182	—	—	—	15	—	15	79
25 to 54 years -----	451	—	1 153	109	1 044	—	—	—	130	4	126	480
55 to 64 years -----	86	—	209	14	195	—	—	2	14	—	14	78
65 years and over -----	21	—	—	—	—	—	—	—	4	—	4	4
With one or more years of college -----	119	—	518	18	500	—	—	—	44	—	44	166
RACE AND SPANISH ORIGIN												
White -----	749	—	1 560	123	1 437	—	—	2	175	4	171	725
Black -----	—	—	10	6	4	—	—	—	—	—	—	—
Other races -----	—	—	16	—	16	—	—	—	—	—	—	—
Spanish origin ¹ -----	14	—	20	—	20	—	—	—	—	—	—	9
LABOR FORCE CHARACTERISTICS												
Employed, at work -----	749	—	1 365	129	1 236	—	—	2	175	4	171	720
Managerial and professional specialty occupations -----	71	—	241	24	217	—	—	2	27	—	27	105
Technical, sales, and administrative support occupations -----	161	—	467	29	438	—	—	—	50	4	46	305
Technicians and related support occupations -----	17	—	38	—	38	—	—	—	—	—	—	43
Sales occupations -----	37	—	74	—	74	—	—	—	28	4	24	11
Administrative support occupations, including clerical -----	107	—	355	29	326	—	—	—	22	—	22	251
Service occupations -----	27	—	161	5	156	—	—	—	—	—	—	10
Farming, forestry, and fishing occupations -----	15	—	20	—	20	—	—	—	—	—	—	—
Precision production, craft, and repair occupations -----	136	—	208	18	190	—	—	—	46	—	46	98
Operators, fabricators, and laborers -----	339	—	268	53	215	—	—	—	52	—	52	202
Construction -----	46	—	119	23	96	—	—	—	22	—	22	6
Manufacturing -----	399	—	162	37	125	—	—	—	72	—	72	210
Transportation, communications, and other public utilities -----	41	—	78	34	44	—	—	—	23	—	23	173
Wholesale trade -----	29	—	48	7	41	—	—	—	—	—	—	44
Retail trade -----	86	—	195	—	195	—	—	2	32	4	28	15
Finance, insurance, and real estate -----	23	—	51	—	51	—	—	—	4	—	4	77
Business and repair services -----	15	—	16	—	16	—	—	—	3	—	3	19
Personal services -----	8	—	21	—	21	—	—	—	—	—	—	3
Professional and related services -----	78	—	143	3	140	—	—	—	7	—	7	56
Public administration -----	5	—	420	25	395	—	—	—	12	—	12	117
All other industries -----	19	—	112	—	112	—	—	—	—	—	—	—
Armed forces, at work -----	—	—	221	—	221	—	—	—	—	—	—	5
Private wage and salary workers -----	703	—	782	99	683	—	—	2	163	4	159	563
Federal government workers -----	7	—	693	25	668	—	—	—	12	—	12	137
State and local government workers -----	20	—	89	5	84	—	—	—	—	—	—	14
Self-employed workers -----	19	—	22	—	22	—	—	—	—	—	—	11
Unpaid family workers -----	—	—	—	—	—	—	—	—	—	—	—	—
At work 1 to 34 hours -----	97	—	206	3	203	—	—	—	4	—	4	17
EARNINGS IN 1979												
Total with earnings -----	749	—	1 551	129	1 422	—	—	2	172	4	168	725
\$1 to \$3,999 or loss -----	108	—	96	11	85	—	—	—	—	—	—	24
\$4,000 to \$5,999 -----	45	—	86	3	83	—	—	—	—	—	—	48
\$6,000 to \$7,999 -----	126	—	162	8	154	—	—	—	16	—	16	48
\$8,000 to \$9,999 -----	50	—	119	—	119	—	—	—	7	—	7	46
\$10,000 to \$14,999 -----	149	—	397	43	354	—	—	2	18	4	14	174
\$15,000 to \$19,999 -----	146	—	256	7	249	—	—	—	86	—	86	187
\$20,000 to \$24,999 -----	63	—	245	42	203	—	—	—	22	—	22	119
\$25,000 to \$49,999 -----	62	—	190	15	175	—	—	—	23	—	23	79
\$50,000 or more -----	—	—	—	—	—	—	—	—	—	—	—	—
Median -----	\$11 119	—	\$13 531	\$14 908	\$13 385	—	—	\$10 415	\$16 800	\$10 415	\$16 906	\$15 396
JOURNEY TO WORK												
Private car, truck, or van -----	722	—	1 572	129	1 443	—	—	2	175	4	171	723
Drive alone -----	413	—	828	104	724	—	—	2	63	4	59	276
Carpool -----	309	—	744	25	719	—	—	—	112	—	112	447
Public transportation -----	—	—	—	—	—	—	—	—	—	—	—	—
Bus or streetcar -----	—	—	—	—	—	—	—	—	—	—	—	—
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—	—	—	—
Walked only -----	18	—	—	—	—	—	—	—	—	—	—	2
Other means -----	9	—	14	—	14	—	—	—	—	—	—	—
Worked at home -----	—	—	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van -----	1.43	—	1.45	1.14	1.49	—	—	1.00	1.88	1.00	1.92	1.87
Mean travel time to work ----- minutes -----	34.4	—	32.9	54.8	31.0	—	—	90.0	55.6	60.0	55.5	52.7
Car, truck, or van ----- minutes -----	34.8	—	32.9	54.8	30.9	—	—	90.0	55.6	60.0	55.5	52.9
Public transportation ----- minutes -----	—	—	—	—	—	—	—	—	—	—	—	—
With a public transportation disability -----	15	—	—	—	—	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Clinton County, Ill., worked—Con.			Living in Madison County, Ill., worked								
Central business district	Remainder	Outside SMSA	Inside SMSA	Clinton County, Ill.	Madison County, Ill.	Monroe County, Ill.	St. Clair County, Ill.	East St. Louis city	Remainder of St. Clair County, Ill.	Franklin County, Mo.	Jefferson County, Mo.
237	488	2 092	89 213	216	65 180	38	5 394	1 712	3 682	19	26
80	387	1 176	52 059	154	36 967	26	3 430	1 172	2 258	19	26
64	333	822	37 750	139	26 247	—	2 455	870	1 585	12	13
6	30	93	5 355	—	4 097	—	312	128	184	—	—
10	24	261	8 814	15	6 568	26	644	174	470	7	13
—	—	—	140	—	55	—	19	—	19	—	—
157	101	916	37 154	62	28 213	12	1 964	540	1 424	—	—
—	6	25	669	—	548	—	47	12	35	—	—
17	17	200	7 585	27	5 361	—	499	158	341	—	—
140	78	691	28 804	35	22 244	12	1 418	370	1 048	—	—
—	—	—	96	—	60	—	—	—	—	—	—
53	31	147	6 243	35	5 312	—	342	93	249	7	—
51	28	535	12 386	26	8 616	26	604	82	522	—	13
129	351	1 160	56 292	126	39 812	12	3 737	1 281	2 456	12	13
4	74	167	12 041	29	9 418	—	661	256	405	—	—
—	4	83	2 251	—	2 022	—	50	—	50	—	—
56	110	676	28 910	85	20 066	28	1 767	540	1 227	—	—
237	488	2 068	84 908	216	61 997	38	5 036	1 518	3 518	19	26
—	—	15	3 648	—	2 736	—	294	155	139	—	—
—	—	9	657	—	447	—	64	39	25	—	—
6	3	—	696	—	408	—	115	14	101	—	—
237	483	2 088	88 819	216	65 084	38	5 236	1 703	3 533	19	26
42	63	313	17 727	67	12 411	28	1 190	439	751	—	—
161	144	583	26 628	25	18 074	—	1 590	466	1 124	—	13
8	35	68	2 929	—	1 900	—	78	6	72	—	—
—	11	149	7 708	14	6 027	—	438	65	373	—	13
153	98	366	15 991	11	10 147	—	1 074	395	679	—	—
4	6	207	12 149	15	10 761	—	548	96	452	—	—
—	—	21	1 272	4	1 174	—	33	20	13	—	—
5	93	272	12 597	59	8 944	—	933	251	682	12	—
25	177	692	18 446	46	13 720	10	942	431	511	7	13
—	6	138	3 584	29	2 594	—	509	116	393	7	—
18	192	572	24 472	61	17 314	—	887	274	613	—	—
58	115	398	6 980	25	3 769	16	752	457	295	12	13
8	36	83	3 259	14	1 710	—	268	156	112	—	—
15	—	266	14 244	15	11 671	—	923	120	803	—	—
54	23	73	5 476	—	3 605	—	188	47	141	—	—
—	19	37	2 802	4	1 882	—	123	45	78	—	—
—	3	54	2 360	—	2 097	—	73	—	73	—	—
17	39	360	19 112	26	15 876	12	956	308	648	—	13
67	50	32	4 253	—	2 535	—	525	178	347	—	—
—	—	75	2 277	42	2 031	10	32	2	30	—	—
—	5	4	394	—	96	—	158	9	149	—	—
139	424	1 853	68 912	194	48 585	26	4 081	1 284	2 797	19	26
78	59	36	3 755	—	1 371	—	604	157	447	—	—
9	5	108	11 202	18	10 094	12	620	251	369	—	—
11	—	95	4 983	4	4 809	—	80	20	60	—	—
—	—	—	361	—	321	—	9	—	9	—	—
4	13	397	18 642	26	16 123	16	833	131	702	—	13
237	488	2 079	86 895	216	63 236	38	5 358	1 712	3 646	12	26
8	16	281	14 597	20	12 301	16	815	146	669	—	—
31	17	163	6 409	26	5 082	10	271	79	192	—	—
31	17	313	7 014	8	5 357	—	339	94	245	—	—
26	20	223	6 891	15	4 721	—	454	89	365	—	—
68	106	460	15 257	53	10 632	12	885	283	602	—	13
35	152	311	14 952	23	10 189	—	1 036	477	559	—	13
31	88	152	11 151	38	7 379	—	846	337	509	12	—
7	72	174	9 738	14	6 843	—	696	197	499	—	—
—	—	2	886	19	732	—	16	10	6	—	—
—	—	—	—	—	—	—	—	—	—	—	—
\$11 130	\$16 676	\$10 425	\$12 329	\$13 226	\$11 526	\$4 600	\$14 347	\$16 258	\$12 472	\$20 453	\$15 000
237	486	2 083	81 301	216	58 894	38	5 294	1 692	3 602	19	26
48	228	1 487	63 696	141	49 114	38	4 272	1 338	2 934	19	26
189	258	596	17 605	75	9 780	—	1 022	354	668	—	—
—	—	—	2 024	—	568	—	42	15	27	—	—
—	—	—	1 976	—	520	—	42	15	27	—	—
—	—	—	11	—	11	—	—	—	—	—	—
—	2	9	3 298	—	3 201	—	21	5	16	—	—
—	—	—	838	—	765	—	37	—	37	—	—
—	—	—	1 752	—	1 752	—	—	—	—	—	—
2.63	1.64	1.19	1.14	1.28	1.10	1.00	1.13	1.13	1.13	1.00	1.00
47.0	55.5	21.9	19.9	39.6	14.7	43.9	27.4	26.9	27.5	83.8	40.0
47.0	55.7	21.9	20.0	39.6	14.9	43.9	27.5	26.9	27.7	83.8	40.0
—	—	—	36.1	—	21.4	—	28.7	42.3	21.1	—	—
—	—	—	344	—	215	—	38	9	29	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male	223	3 688	143	3 545	7 526	1 755	5 771	1 607	4 288	—	146	1 765
Householder, wife present	221	2 788	79	2 709	5 875	1 296	4 579	1 195	3 187	—	117	1 201
Householder, no wife present	—	250	23	227	696	221	475	78	389	—	21	219
Other household member	2	650	41	609	889	202	687	334	712	—	8	345
In group quarters	—	—	—	—	66	36	30	—	—	—	—	—
Female	72	1 557	80	1 477	5 274	2 449	2 825	546	2 946	—	36	1 705
Householder, husband present	—	24	2	22	50	23	27	15	41	—	—	31
Householder, no husband present	5	407	11	396	1 286	686	600	92	440	—	—	268
Other household member	67	1 108	67	1 041	3 920	1 722	2 198	439	2 465	—	36	1 406
In group quarters	—	18	—	18	18	18	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	—	157	—	157	390	128	262	100	487	—	—	260
20 to 24 years	19	809	58	751	2 273	989	1 284	331	1 029	—	44	454
25 to 54 years	261	3 641	134	3 507	8 678	2 688	5 990	1 401	4 609	—	125	2 084
55 to 64 years	15	559	31	528	1 359	358	1 001	298	986	—	13	575
65 years and over	—	79	—	79	100	41	59	23	123	—	—	97
With one or more years of college	138	2 486	168	2 318	4 340	1 385	2 955	796	1 756	—	55	769

RACE AND SPANISH ORIGIN

White	295	5 022	212	4 810	12 259	4 010	8 249	2 030	7 198	—	182	3 452
Black	—	183	11	172	435	173	262	115	—	—	—	—
Other races	—	40	—	40	106	21	85	8	36	—	—	18
Spanish origin ¹	—	—	—	—	173	71	102	4	42	—	—	32

LABOR FORCE CHARACTERISTICS

Employed, at work	295	5 234	223	5 011	12 671	4 140	8 531	2 118	7 234	—	182	3 470
Managerial and professional specialty occupations	91	1 589	83	1 506	2 351	815	1 536	651	1 234	—	23	600
Technical, sales, and administrative support occupations	87	1 672	81	1 591	5 167	2 334	2 833	349	2 238	—	25	1 009
Technicians and related support occupations	23	373	22	351	555	106	449	73	217	—	21	106
Sales occupations	34	532	43	489	650	264	386	139	593	—	4	348
Administrative support occupations, including clerical	30	767	16	751	3 962	1 964	1 998	137	1 428	—	—	555
Service occupations	—	327	19	308	498	187	311	114	929	—	12	753
Farming, forestry, and fishing occupations	—	2	—	2	59	42	17	48	424	—	—	414
Precision production, craft, and repair occupations	75	760	14	746	1 814	213	1 601	507	947	—	46	344
Operators, fabricators, and laborers	42	884	26	858	2 782	549	2 233	449	1 462	—	76	350
Construction	—	161	—	161	284	99	185	421	462	—	35	338
Manufacturing	127	1 954	23	1 931	4 129	601	3 528	422	1 189	—	35	125
Transportation, communications, and other public utilities	67	371	—	371	1 955	748	1 207	246	944	—	29	279
Wholesale trade	11	390	7	383	866	142	724	71	468	—	10	165
Retail trade	23	706	113	593	906	422	484	140	822	—	4	526
Finance, insurance, and real estate	44	232	—	232	1 407	933	474	47	576	—	—	178
Business and repair services	—	277	—	277	516	231	285	50	182	—	8	98
Personal services	—	60	12	48	130	92	38	4	225	—	—	225
Professional and related services	10	853	68	785	1 366	488	878	514	1 420	—	49	953
Public administration	—	181	—	181	1 012	319	693	107	291	—	12	90
All other industries	13	49	—	49	100	65	35	96	655	—	—	493
Armed forces, at work	—	11	—	11	129	64	65	35	—	—	—	—
Private wage and salary workers	295	4 743	196	4 547	10 943	3 510	7 433	1 579	5 184	—	157	1 890
Federal government workers	—	250	—	250	1 530	607	923	62	203	—	—	42
State and local government workers	—	226	25	201	232	45	187	343	978	—	25	772
Self-employed workers	—	26	2	24	64	26	38	169	778	—	—	694
Unpaid family workers	—	—	—	—	31	16	15	—	91	—	—	72
At work 1 to 34 hours	24	572	29	543	1 035	385	650	445	1 473	—	23	1 052

EARNINGS IN 1979

Total with earnings	295	5 198	223	4 975	12 516	4 076	8 440	2 100	7 049	—	182	3 384
\$1 to \$3,999 or less	17	435	29	406	993	358	635	283	1 136	—	17	807
\$4,000 to \$5,999	13	298	26	272	709	292	417	144	578	—	12	345
\$6,000 to \$7,999	—	310	—	310	1 000	502	498	152	650	—	—	438
\$8,000 to \$9,999	23	450	38	412	1 228	667	561	134	494	—	13	233
\$10,000 to \$14,999	40	1 079	59	1 020	2 543	833	1 710	314	1 257	—	11	502
\$15,000 to \$19,999	51	1 058	23	1 035	2 582	673	1 909	439	1 087	—	31	445
\$20,000 to \$24,999	73	775	15	760	2 028	442	1 586	312	935	—	68	192
\$25,000 to \$49,999	78	731	33	698	1 376	308	1 068	293	826	—	30	374
\$50,000 or more	—	62	—	62	57	1	56	29	86	—	—	48
Median	\$20 159	\$15 087	\$11 084	\$15 224	\$14 407	\$10 940	\$15 749	\$15 179	\$12 177	—	\$20 281	\$8 876

JOURNEY TO WORK

Private car, truck, or van	260	5 119	223	4 896	11 435	3 211	8 224	2 005	6 216	—	182	2 602
Drive alone	181	3 388	194	3 194	6 517	1 488	5 029	1 370	4 305	—	131	2 123
Carpool	79	1 731	29	1 702	4 918	1 723	3 195	635	1 911	—	51	479
Public transportation	23	81	—	81	1 310	961	349	40	110	—	—	12
Bus or streetcar	23	81	—	81	1 310	961	349	28	110	—	—	12
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	—	45	—	45	31	11	20	57	322	—	—	312
Other means	12	—	—	—	24	21	3	51	112	—	—	70
Worked at home	—	—	—	—	—	—	—	—	474	—	—	474
Persons per private car, truck, or van	1.22	1.27	1.09	1.28	1.37	1.52	1.32	1.23	1.23	—	1.22	1.11
Mean travel time to work	38.6	37.9	29.7	38.3	34.2	33.4	34.6	35.5	26.0	—	43.1	12.2
Car, truck, or van	40.5	38.0	29.7	38.3	33.4	30.9	34.4	35.5	26.5	—	43.1	12.7
Public transportation	30.0	52.0	—	52.0	41.8	42.2	40.8	24.2	48.6	—	—	10.0
With a public transportation disability	—	13	—	13	78	12	66	10	20	—	8	12

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Living inside SMSA—Con.											
Living in Monroe County, Ill., worked—Con.											
	St. Clair County, Ill.	East St. Louis city	Remainder of St. Clair County, Ill.	Franklin County, Mo.	Jefferson County, Mo.	St. Charles County, Mo.	St. Louis County, Mo.	Florissant city	Remainder of St. Louis County, Mo.	St. Louis city, Mo.	Central business district
Workers 16 years and over	1 178	158	1 020	—	16	—	849	—	849	1 539	549
SEX AND HOUSEHOLD RELATIONSHIP											
Male	870	135	735	—	16	—	561	—	561	930	196
Householder, wife present	637	97	540	—	16	—	447	—	447	769	164
Householder, no wife present	95	13	82	—	—	—	42	—	42	12	—
Other household member	138	25	113	—	—	—	72	—	72	149	32
In group quarters	—	—	—	—	—	—	—	—	—	—	—
Female	308	23	285	—	—	—	288	—	288	609	353
Householder, husband present	—	—	—	—	—	—	10	—	10	—	—
Householder, no husband present	38	—	38	—	—	—	45	—	45	89	53
Other household member	270	23	247	—	—	—	233	—	233	520	300
In group quarters	—	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	98	10	88	—	—	—	65	—	65	64	31
20 to 24 years	181	50	131	—	—	—	128	—	128	222	55
25 to 54 years	707	77	630	—	16	—	578	—	578	1 099	415
55 to 64 years	177	21	156	—	—	—	78	—	78	143	37
65 years and over	15	—	15	—	—	—	—	—	—	11	11
With one or more years of college	371	46	325	—	—	—	212	—	212	349	64
RACE AND SPANISH ORIGIN											
White	1 178	158	1 020	—	16	—	849	—	849	1 521	549
Black	—	—	—	—	—	—	—	—	—	—	—
Other races	—	—	—	—	—	—	—	—	—	18	—
Spanish origin ¹	—	—	—	—	—	—	—	—	—	10	—
LABOR FORCE CHARACTERISTICS											
Employed, at work	1 178	158	1 020	—	16	—	849	—	849	1 539	549
Managerial and professional specialty occupations	170	16	154	—	—	—	139	—	139	302	70
Technical, sales, and administrative support occupations	275	28	247	—	—	—	287	—	287	642	382
Technicians and related support occupations	33	—	33	—	—	—	14	—	14	43	13
Sales occupations	91	7	84	—	—	—	90	—	90	60	43
Administrative support occupations, including clerical	151	21	130	—	—	—	183	—	183	539	326
Service occupations	79	10	69	—	—	—	59	—	59	26	—
Farming, forestry, and fishing occupations	10	—	10	—	—	—	—	—	—	—	—
Precision production, craft, and repair occupations	248	43	205	—	16	—	133	—	133	160	11
Operators, fabricators, and laborers	396	61	335	—	—	—	231	—	231	409	86
Construction	64	21	43	—	—	—	16	—	16	9	—
Manufacturing	305	41	264	—	2	—	353	—	353	369	61
Transportation, communications, and other public utilities	207	41	166	—	14	—	91	—	91	324	126
Wholesale trade	91	—	91	—	—	—	48	—	48	154	50
Retail trade	99	17	82	—	—	—	118	—	118	75	41
Finance, insurance, and real estate	70	—	70	—	—	—	66	—	66	262	199
Business and repair services	28	—	28	—	—	—	14	—	14	34	—
Personal services	—	—	—	—	—	—	—	—	—	—	—
Professional and related services	208	32	176	—	—	—	42	—	42	168	34
Public administration	37	6	31	—	—	—	31	—	31	121	26
All other industries	69	—	69	—	—	—	70	—	70	23	12
Armed forces, at work	—	—	—	—	—	—	—	—	—	—	—
Private wage and salary workers	1 009	152	857	—	16	—	765	—	765	1 347	510
Federal government workers	27	6	21	—	—	—	—	—	—	134	39
State and local government workers	88	—	88	—	—	—	48	—	48	45	—
Self-employed workers	54	—	54	—	—	—	17	—	17	13	—
Unpaid family workers	—	—	—	—	—	—	19	—	19	—	—
At work 1 to 34 hours	166	4	162	—	—	—	137	—	137	95	55
EARNINGS IN 1979											
Total with earnings	1 133	158	975	—	16	—	821	—	821	1 513	537
\$1 to \$3,999 or less	137	—	137	—	—	—	58	—	58	117	36
\$4,000 to \$5,999	83	23	60	—	—	—	98	—	98	40	10
\$6,000 to \$7,999	93	16	77	—	—	—	69	—	69	50	23
\$8,000 to \$9,999	46	—	46	—	—	—	63	—	63	139	120
\$10,000 to \$14,999	163	13	150	—	2	—	176	—	176	403	143
\$15,000 to \$19,999	174	38	136	—	14	—	140	—	140	283	50
\$20,000 to \$24,999	248	20	228	—	—	—	119	—	119	308	116
\$25,000 to \$49,999	162	48	114	—	—	—	98	—	98	162	39
\$50,000 or more	27	—	27	—	—	—	—	—	—	11	—
Median	\$16 006	\$18 148	\$15 493	—	\$15 361	—	\$13 024	—	\$13 024	\$15 092	\$12 198
JOURNEY TO WORK											
Private car, truck, or van	1 140	142	998	—	16	—	834	—	834	1 442	471
Drive alone	824	93	731	—	14	—	459	—	459	754	140
Carpool	316	49	267	—	2	—	375	—	375	688	331
Public transportation	16	16	—	—	—	—	—	—	—	82	78
Bus or streetcar	16	16	—	—	—	—	—	—	—	82	78
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	10	—	10	—	—	—	—	—	—	—	—
Other means	12	—	12	—	—	—	15	—	15	15	—
Worked at home	—	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.19	1.23	1.18	—	1.07	—	1.33	—	1.33	1.48	1.99
Mean travel time to work	30.7	37.1	29.7	—	25.0	—	40.4	—	40.4	39.3	41.6
Car, truck, or van	30.9	36.2	30.1	—	25.0	—	39.4	—	39.4	38.4	39.2
Public transportation	45.0	45.0	—	—	—	—	—	—	—	55.0	55.8
With a public transportation disability	—	—	—	—	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

SMSA's												
Residence and Place of Work												
	Remainder	Outside SMSA	Inside SMSA	Clinton County, Ill.	Madison County, Ill.	Monroe County, Ill.	St. Clair County, Ill.	East St. Louis city	Remainder of St. Clair County, Ill.	Franklin County, Mo.	Jefferson County, Mo.	St. Charles County, Mo.
Workers 16 years and over	990	670	88 737	293	4 417	272	62 750	10 975	51 775	17	112	81
SEX AND HOUSEHOLD RELATIONSHIP												
Male	734	463	51 595	217	3 186	122	35 281	6 281	29 000	17	72	45
Householder, wife present	605	313	34 790	120	2 112	88	23 245	4 220	19 025	17	38	18
Householder, no wife present	12	37	6 198	14	373	9	4 463	1 041	3 422	—	—	15
Other household member	117	113	9 660	83	689	25	6 685	1 020	5 665	—	34	12
In group quarters	—	—	947	—	12	—	888	—	888	—	—	—
Female	256	207	37 142	76	1 231	150	27 469	4 694	22 775	—	40	36
Householder, husband present	—	18	792	12	18	—	554	87	467	—	—	—
Householder, no husband present	36	21	8 522	—	265	32	5 939	1 689	4 250	—	28	—
Other household member	220	168	27 650	64	948	118	20 798	2 918	17 880	—	12	36
In group quarters	—	—	178	—	—	—	178	—	178	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	33	22	6 003	—	212	12	4 996	374	4 622	—	—	4
20 to 24 years	167	160	12 455	43	710	62	8 613	1 092	7 521	—	25	16
25 to 54 years	684	395	56 552	230	2 949	176	38 859	7 337	31 522	17	44	34
55 to 64 years	106	53	10 868	20	470	22	7 799	1 788	6 011	—	43	12
65 years and over	—	40	2 859	—	76	—	2 483	384	2 099	—	—	15
With one or more years of college	285	173	30 586	110	1 352	132	22 404	3 756	18 648	9	10	14
RACE AND SPANISH ORIGIN												
White	972	670	73 255	279	3 716	272	52 564	5 070	47 494	17	112	81
Black	—	—	14 651	14	622	—	9 597	5 864	3 733	—	—	—
Other races	18	—	831	—	79	—	589	41	548	—	—	—
Spanish origin ¹	10	9	1 059	—	55	—	782	78	704	—	—	—
LABOR FORCE CHARACTERISTICS												
Employed, at work	990	670	83 131	293	4 417	272	57 285	10 965	46 320	17	112	81
Managerial and professional specialty occupations	232	115	16 000	81	712	92	11 580	2 403	9 177	—	—	6
Technical, sales, and administrative support occupations	260	115	26 593	23	958	26	18 104	3 185	14 919	—	2	19
Technicians and related support occupations	30	19	2 421	—	167	—	1 369	209	1 160	—	—	—
Sales occupations	17	52	8 125	7	438	22	6 628	721	5 907	—	2	—
Administrative support occupations, including clerical	213	44	16 047	16	353	4	10 107	2 255	7 852	—	—	19
Service occupations	26	144	12 510	15	618	76	9 938	1 657	8 281	—	29	—
Farming, forestry, and fishing occupations	—	13	1 404	12	20	2	1 324	59	1 265	—	—	—
Precision production, craft, and repair occupations	149	60	10 934	96	973	20	7 149	1 617	5 532	9	42	56
Operators, fabricators, and laborers	323	223	15 690	66	1 136	56	9 190	2 044	7 146	8	39	—
Construction	9	47	3 743	—	401	25	2 690	526	2 164	—	—	4
Manufacturing	308	99	14 854	4	1 264	19	7 085	1 558	5 527	—	53	38
Transportation, communications, and other public utilities	198	99	8 663	24	438	—	4 696	1 995	2 701	17	15	—
Wholesale trade	104	22	2 997	28	192	8	1 751	400	1 351	—	—	—
Retail trade	34	79	15 068	7	775	75	12 086	1 018	11 068	—	15	18
Finance, insurance, and real estate	63	24	5 013	—	92	4	2 794	399	2 395	—	—	21
Business and repair services	34	23	2 863	4	163	18	1 842	450	1 392	—	—	—
Personal services	—	46	2 289	20	77	11	1 732	229	1 503	—	29	—
Professional and related services	134	146	18 360	64	788	106	15 142	3 128	12 014	—	—	—
Public administration	95	33	6 135	—	123	—	4 856	1 219	3 637	—	—	—
All other industries	11	52	3 146	142	104	6	2 611	43	2 568	—	—	—
Armed forces, at work	—	—	5 606	—	—	—	5 465	10	5 455	—	—	—
Private wage and salary workers	837	501	63 269	254	3 774	213	40 671	7 428	33 243	17	95	81
Federal government workers	95	9	10 865	—	66	—	8 877	644	8 233	—	—	—
State and local government workers	45	110	9 733	21	448	57	8 657	2 653	6 004	—	—	—
Self-employed workers	13	50	4 389	18	113	2	4 093	237	3 856	—	17	—
Unpaid family workers	—	—	481	—	16	—	452	13	439	—	—	—
At work 1 to 34 hours	40	150	19 005	38	743	58	15 928	1 899	14 029	—	17	18
EARNINGS IN 1979												
Total with earnings	976	652	86 096	279	4 311	272	60 704	10 627	50 077	17	112	63
\$1 to \$3,999 or less	81	74	15 106	39	538	69	12 469	1 559	10 910	—	12	19
\$4,000 to \$5,999	30	80	6 460	5	295	36	5 111	685	4 426	—	—	—
\$6,000 to \$7,999	27	73	8 486	39	292	42	6 287	894	5 393	—	13	—
\$8,000 to \$9,999	19	69	7 910	19	244	—	5 621	1 085	4 536	—	11	—
\$10,000 to \$14,999	260	115	16 021	56	732	54	10 719	1 810	8 909	—	23	12
\$15,000 to \$19,999	233	91	14 586	52	825	54	9 291	2 305	6 986	—	2	—
\$20,000 to \$24,999	192	45	9 007	16	811	—	5 403	1 269	4 134	—	34	32
\$25,000 to \$49,999	123	83	7 792	53	540	12	5 212	940	4 272	17	17	—
\$50,000 or more	11	22	728	—	34	5	591	80	511	—	—	—
Median	\$16 127	\$10 958	\$11 184	\$12 889	\$15 232	\$7 476	\$10 274	\$12 559	\$9 900	\$26 801	\$14 099	\$20 011
JOURNEY TO WORK												
Private car, truck, or van	971	647	79 233	257	4 252	272	55 800	9 795	46 005	17	112	81
Drive alone	614	521	59 971	157	3 446	211	44 380	7 692	36 688	—	38	39
Carpool	357	126	19 262	100	806	61	11 420	2 103	9 317	17	74	42
Public transportation	4	—	3 884	—	54	—	1 540	856	684	—	—	—
Bus or streetcar	4	—	3 761	—	54	—	1 417	766	651	—	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	—	23	3 388	36	70	—	3 245	303	2 942	—	—	—
Other means	15	—	727	—	41	—	660	10	650	—	—	—
Worked at home	—	—	1 505	—	—	—	1 505	11	1 494	—	—	—
Persons per private car, truck, or van	1.32	1.13	1.16	1.30	1.12	1.13	1.13	1.13	1.13	2.62	1.49	1.53
Mean travel time to work	38.1	27.6	20.2	28.2	28.0	20.4	15.3	18.3	14.6	94.8	37.7	34.3
Car, truck, or van	38.0	28.4	20.2	31.7	28.4	20.4	15.5	17.9	15.0	94.8	37.7	34.3
Public transportation	38.0	—	33.6	—	33.7	—	24.9	25.8	23.9	—	—	—
With a public transportation disability	—	—	487	—	45	—	337	116	221	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male

Householder, wife present 2 584
Householder, no wife present 291
Other household member 504
In group quarters 12

Female

Householder, husband present 31
Householder, no husband present 384
Other household member 961
In group quarters —

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years 129
20 to 24 years 671
25 to 54 years 3 281
55 to 64 years 609
65 years and over 77
With one or more years of college 1 785

RACE AND SPANISH ORIGIN

White 3 961
Black 746
Other races 60
Spanish origin¹ 64

LABOR FORCE CHARACTERISTICS

Employed, at work 4 753
Managerial and professional specialty occupations 955
Technical, sales, and administrative support occupations 1 612
Technicians and related support occupations 306
Sales occupations 307
Administrative support occupations, including clerical 999
Service occupations 430
Farming, forestry, and fishing occupations 23
Precision production, craft, and repair occupations 616
Operators, fabricators, and laborers 1 117
Construction 227
Manufacturing 1 727
Transportation, communications, and other public utilities 569
Wholesale trade 283
Retail trade 574
Finance, insurance, and real estate 337
Business and repair services 201
Personal services 96
Professional and related services 559
Public administration 131
All other industries 49
Armed forces, at work 14
Private wage and salary workers 4 367
Federal government workers 203
State and local government workers 143
Self-employed workers 54
Unpaid family workers —
At work 1 to 34 hours 701

EARNINGS IN 1979

Total with earnings 4 722
\$1 to \$3,999 or less 567
\$4,000 to \$5,999 172
\$6,000 to \$7,999 271
\$8,000 to \$9,999 318
\$10,000 to \$14,999 1 075
\$15,000 to \$19,999 1 262
\$20,000 to \$24,999 629
\$25,000 to \$49,999 399
\$50,000 or more 29
Median \$14 716

JOURNEY TO WORK

Private car, truck, or van 4 568
Drive alone 2 951
Carpool 1 617
Public transportation 168
Bus or streetcar 168
Subway, elevated train, or railroad —
Walked only 16
Other means 15
Worked at home —
Persons per private car, truck, or van 1.27
Mean travel time to work 40.6 minutes
Car, truck, or van 40.0 minutes
Public transportation 60.9 minutes
With a public transportation disability 27

Living inside SMSA—Con.											
Living in St. Clair County, Ill., worked—Con.						Living in East St. Louis city, worked					
St. Louis County, Mo.	Florissant city	Remainder of St. Louis County, Mo.	St. Louis city, Mo.	Central business district	Remainder	Outside SMSA	Inside SMSA	Clinton County, Ill.	Madison County, Ill.	Monroe County, Ill.	St. Clair County, Ill.
4 767	76	4 691	16 028	5 856	10 172	1 874	10 583	14	429	—	6 718
3 391	48	3 343	9 264	2 790	6 474	1 383	5 319	14	293	—	3 238
2 584	33	2 551	6 568	1 756	4 812	974	2 809	—	124	—	1 684
291	15	276	1 033	363	670	107	975	—	111	—	601
504	—	504	1 628	653	975	254	1 535	14	58	—	953
12	—	12	—	17	—	46	—	—	—	—	—
1 376	28	1 348	6 764	3 066	3 698	491	5 264	—	136	—	3 480
31	—	31	177	50	127	24	141	—	—	—	96
384	—	384	1 874	669	1 205	88	2 143	—	33	—	1 347
961	28	933	4 713	2 347	2 366	369	2 980	—	103	—	2 037
—	—	—	—	—	—	10	—	—	—	—	—
129	—	129	650	318	332	141	512	—	—	—	364
671	30	641	2 315	994	1 321	414	1 247	14	84	—	801
3 281	38	3 243	10 962	3 876	7 086	1 149	6 986	—	259	—	4 268
609	—	609	1 893	587	1 306	138	1 450	—	77	—	995
77	8	69	208	81	127	32	388	—	9	—	290
1 785	63	1 722	4 770	2 011	2 759	852	3 487	—	105	—	2 438
3 961	68	3 893	12 253	4 489	7 764	1 753	581	—	21	—	438
746	8	738	3 672	1 334	2 338	110	9 978	14	408	—	6 256
60	—	60	103	33	70	11	24	—	—	—	24
64	—	64	158	48	110	9	59	—	—	—	59
4 753	76	4 677	15 901	5 841	10 060	1 664	10 544	14	429	—	6 694
955	33	922	2 574	1 104	1 470	446	1 683	—	45	—	1 349
1 612	20	1 592	5 849	2 983	2 866	343	2 846	—	88	—	1 652
306	—	306	579	75	504	28	305	—	13	—	133
307	20	287	721	250	471	188	577	—	65	—	427
999	—	999	4 549	2 658	1 891	127	1 964	—	10	—	1 092
430	11	419	1 544	514	890	189	2 345	—	60	—	1 529
23	—	23	23	—	23	42	61	—	—	—	47
616	—	616	1 973	365	1 608	300	1 034	—	68	—	694
1 117	12	1 105	4 078	875	3 203	344	2 575	14	168	—	1 423
227	9	218	396	104	292	131	357	—	—	—	320
1 727	—	1 727	4 664	549	4 115	203	1 767	—	166	—	797
569	8	561	2 904	1 349	1 555	178	1 154	—	84	—	511
283	—	283	735	141	594	117	351	—	13	—	209
574	31	543	1 518	894	624	207	1 242	—	56	—	852
337	—	337	1 765	1 422	343	30	541	—	20	—	240
201	—	201	635	202	433	72	406	—	—	—	237
96	—	96	324	179	145	—	439	—	—	—	219
559	28	531	1 701	459	1 242	318	2 849	—	90	—	2 203
131	—	131	1 025	432	593	158	1 340	—	—	—	1 033
49	—	49	234	110	124	250	98	14	—	—	73
14	—	14	127	15	112	210	39	—	—	—	24
4 367	57	4 310	13 797	4 954	8 843	1 280	6 962	14	377	—	3 862
203	—	203	1 719	792	927	307	982	—	10	—	464
143	19	124	407	93	314	199	2 458	—	42	—	2 211
54	—	54	92	17	75	88	151	—	—	—	151
—	—	—	13	—	13	—	30	—	—	—	30
701	4	697	1 502	569	933	483	2 389	—	55	—	1 734
4 722	76	4 646	15 616	5 685	9 931	1 813	9 908	—	429	—	6 328
567	9	558	1 393	556	837	356	1 820	—	38	—	1 246
172	—	172	841	409	432	95	979	—	44	—	634
271	—	271	1 542	834	708	107	1 106	—	7	—	691
318	19	299	1 697	766	931	107	1 061	—	58	—	654
1 075	23	1 052	3 350	1 226	2 124	387	1 776	—	68	—	1 115
1 262	25	1 237	3 100	779	2 321	271	1 977	—	112	—	1 296
629	—	629	2 082	569	1 513	214	757	—	84	—	427
399	—	399	1 542	525	1 017	272	415	—	18	—	263
29	—	29	69	21	48	4	17	—	—	—	—
\$14 716	\$11 563	\$14 799	\$13 029	\$10 786	\$14 774	\$12 623	\$9 977	—	\$14 949	—	\$9 813
4 568	76	4 492	13 874	4 285	9 589	1 524	8 681	14	403	—	5 747
2 951	59	2 892	8 749	2 406	6 343	1 144	6 432	—	317	—	4 296
1 617	17	1 600	5 125	1 879	3 246	380	2 249	14	86	—	1 451
168	—	168	2 122	1 560	562	60	1 623	—	26	—	708
168	—	168	2 122	1 560	562	35	1 546	—	26	—	631
—	—	—	—	—	—	25	—	—	—	—	—
16	—	16	21	—	21	223	268	—	—	—	252
15	—	15	11	11	—	67	—	—	—	—	—
—	—	—	—	—	—	—	11	—	—	—	11
1.27	1.15	1.27	1.28	1.36	1.25	1.18	1.17	3.00	1.15	—	1.17
40.6	52.4	40.4	30.3	29.7	30.6	29.1	21.4	60.0	24.9	—	17.1
40.0	52.4	39.7	29.2	27.4	29.9	30.5	19.9	60.0	24.9	—	16.7
60.9	—	60.9	37.6	35.9	42.5	67.9	31.8	—	25.4	—	23.0
27	—	27	78	18	60	—	114	—	27	—	87

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Living inside SMSA—Con.											
Living in East St. Louis city, worked—Con.											
East St. Louis city	Remainder of St. Clair County, Ill.	Franklin County, Mo.	Jefferson County, Mo.	St. Charles County, Mo.	St. Louis County, Mo.	Florissant city	Remainder of St. Louis County, Mo.	St. Louis city, Mo.	Central business district	Remainder	Outside SMSA
4 923	1 795	—	—	—	605	8	597	2 817	1 086	1 731	78
2 138	1 100	—	—	—	320	8	312	1 454	545	909	37
1 159	525	—	—	—	229	8	221	772	326	446	12
429	172	—	—	—	28	—	28	235	81	154	—
550	403	—	—	—	63	—	63	447	138	309	25
—	—	—	—	—	—	—	—	—	—	—	—
2 785	695	—	—	—	285	—	285	1 363	541	822	41
64	32	—	—	—	12	—	12	33	—	33	—
1 088	259	—	—	—	82	—	82	681	256	425	12
1 633	404	—	—	—	191	—	191	649	285	364	29
—	—	—	—	—	—	—	—	—	—	—	—
247	117	—	—	—	18	—	18	130	62	68	18
540	261	—	—	—	67	—	67	281	107	174	11
3 169	1 099	—	—	—	425	—	425	2 034	759	1 275	49
746	249	—	—	—	57	—	57	321	125	196	—
221	69	—	—	—	38	8	30	51	33	18	—
1 857	581	—	—	—	186	—	186	758	300	458	36
204	234	—	—	—	16	—	16	106	46	60	—
4 702	1 554	—	—	—	589	8	581	2 711	1 040	1 671	78
17	7	—	—	—	—	—	—	—	—	—	—
27	32	—	—	—	—	—	—	—	—	—	—
4 923	1 771	—	—	—	605	8	597	2 802	1 071	1 731	78
1 167	182	—	—	—	62	—	62	227	83	144	25
1 396	256	—	—	—	206	—	206	900	437	463	11
94	39	—	—	—	9	—	9	150	23	127	—
319	108	—	—	—	—	—	—	85	23	62	—
983	109	—	—	—	197	—	197	665	391	274	11
1 180	349	—	—	—	132	—	132	624	205	419	42
34	13	—	—	—	14	—	14	—	—	—	—
415	279	—	—	—	46	—	46	226	74	152	—
731	692	—	—	—	145	8	137	825	272	553	—
155	165	—	—	—	—	—	—	37	10	27	—
384	413	—	—	—	198	—	198	606	138	468	—
384	127	—	—	—	40	8	32	519	259	260	12
155	54	—	—	—	24	—	24	105	11	94	—
468	384	—	—	—	57	—	57	277	127	150	—
207	33	—	—	—	44	—	44	237	200	37	—
215	22	—	—	—	37	—	37	132	48	84	—
187	32	—	—	—	63	—	63	157	108	49	—
1 931	272	—	—	—	111	—	111	445	25	420	29
825	208	—	—	—	31	—	31	276	134	142	37
12	61	—	—	—	—	—	—	11	11	—	—
—	24	—	—	—	—	—	—	15	15	—	—
2 603	1 259	—	—	—	533	8	525	2 176	804	1 372	11
336	128	—	—	—	31	—	31	477	282	195	37
1 880	331	—	—	—	41	—	41	164	—	164	30
104	47	—	—	—	—	—	—	—	—	—	—
—	30	—	—	—	—	—	—	—	—	—	—
1 171	563	—	—	—	145	—	145	455	197	258	66
4 661	1 667	—	—	—	575	8	567	2 576	997	1 579	60
967	279	—	—	—	151	—	151	385	150	195	23
449	185	—	—	—	—	—	—	301	111	190	—
560	131	—	—	—	92	—	92	316	194	122	—
523	131	—	—	—	22	8	14	327	90	237	—
752	363	—	—	—	106	—	106	487	163	324	37
907	391	—	—	—	150	—	150	417	109	308	—
312	115	—	—	—	18	—	18	228	106	122	—
191	72	—	—	—	36	—	36	98	34	64	—
—	—	—	—	—	—	—	—	17	—	17	—
\$9 356	\$11 062	—	—	—	\$10 757	\$9 000	\$10 904	\$9 749	\$8 078	\$10 474	\$10 133
4 076	1 671	—	—	—	472	8	464	2 045	607	1 438	25
3 025	1 271	—	—	—	307	8	299	1 512	492	1 020	25
1 051	400	—	—	—	165	—	165	533	115	418	—
584	124	—	—	—	117	—	117	772	479	293	24
507	124	—	—	—	117	—	117	772	479	293	12
—	—	—	—	—	—	—	—	—	—	—	12
252	—	—	—	—	16	—	16	—	—	—	29
—	—	—	—	—	—	—	—	—	—	—	—
11	—	—	—	—	—	—	—	—	—	—	—
1.16	1.17	—	—	—	1.27	1.00	1.28	1.17	1.13	1.19	1.00
15.0	22.9	—	—	—	40.2	30.0	40.4	27.0	27.1	26.9	30.9
14.3	22.6	—	—	—	34.1	30.0	34.2	24.3	23.9	24.4	25.0
22.2	27.1	—	—	—	69.8	—	69.8	34.2	31.2	39.2	64.5
65	22	—	—	—	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 34 years
35 to 44 years
45 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work
Car, truck, or van
Public transportation
With a public transportation disability

Living inside SMSA—Con.												
Living in Remainder of St. Clair County, Ill., worked												
Inside SMSA	Clinton County, Ill.	Madison County, Ill.	Monroe County, Ill.	St. Clair County, Ill.	East St. Louis city	Remainder of St. Clair County, Ill.	Franklin County, Mo.	Jefferson County, Mo.	St. Charles County, Mo.	St. Louis County, Mo.	Florissant city	
Workers 16 years and over	78 154	279	3 988	272	56 032	6 052	49 980	17	112	81	4 162	68
SEX AND HOUSEHOLD RELATIONSHIP												
Male	46 276	203	2 893	122	32 043	4 143	27 900	17	72	45	3 071	40
Householder, wife present	31 981	120	1 988	88	21 561	3 061	18 500	17	38	18	2 355	25
Householder, no wife present	5 223	14	262	9	3 862	612	3 250	—	—	15	263	15
Other household member	8 125	69	631	25	5 732	470	5 262	—	34	12	441	—
In group quarters	947	—	12	—	888	—	888	—	—	—	12	—
Female	31 878	76	1 095	150	23 989	1 909	22 080	—	40	36	1 091	28
Householder, husband present	651	12	18	—	458	23	435	—	—	—	19	—
Householder, no husband present	6 379	—	232	32	4 592	601	3 991	—	28	—	302	—
Other household member	24 670	64	845	118	18 761	1 285	17 476	—	12	36	770	28
In group quarters	178	—	—	—	178	—	178	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	5 491	—	212	12	4 632	127	4 505	—	—	4	111	—
20 to 24 years	11 208	29	626	62	7 812	552	7 260	—	25	16	604	30
25 to 34 years	49 556	230	2 690	176	34 591	4 168	30 423	17	44	34	2 856	38
35 to 44 years	9 418	20	393	22	6 804	1 042	5 762	—	43	12	552	—
45 years and over	2 471	—	67	—	2 193	163	2 030	—	—	15	39	—
With one or more years of college	27 099	110	1 247	132	19 966	1 899	18 067	9	10	14	1 599	63
RACE AND SPANISH ORIGIN												
White	72 674	279	3 695	272	52 126	4 866	47 260	17	112	81	3 945	68
Black	4 673	—	214	—	3 341	1 162	2 179	—	—	—	157	—
Other races	807	—	79	—	565	24	541	—	—	—	60	—
Spanish origin ¹	1 000	—	55	—	723	51	672	—	—	—	64	—
LABOR FORCE CHARACTERISTICS												
Employed, at work	72 587	279	3 988	272	50 591	6 042	44 549	17	112	81	4 148	68
Managerial and professional specialty occupations	14 317	81	667	92	10 231	1 236	8 995	—	—	6	893	33
Technical, sales, and administrative support occupations	23 747	23	870	26	16 452	1 789	14 663	—	2	19	1 406	20
Technicians and related support occupations	2 116	—	154	—	1 236	115	1 121	—	—	—	297	—
Sales occupations	7 548	7	373	22	6 201	402	5 799	—	2	—	307	—
Administrative support occupations, including clerical	14 083	16	343	4	9 015	1 272	7 743	—	—	19	802	22
Service occupations	10 165	15	558	76	8 409	477	7 932	—	29	—	298	11
Farming, forestry, and fishing occupations	1 343	12	20	2	1 277	25	1 252	—	—	—	9	—
Precision production, craft, and repair occupations	9 900	96	905	20	6 455	1 202	5 253	9	42	56	570	—
Operators, fabricators, and laborers	13 115	52	968	56	7 767	1 313	6 454	8	39	—	972	4
Construction	3 386	—	401	25	2 370	371	1 999	—	—	4	227	9
Manufacturing	13 087	4	1 098	19	6 288	1 174	5 114	—	53	38	1 529	—
Transportation, communications, and other public utilities	7 509	24	354	—	4 185	1 611	2 574	17	15	—	529	—
Wholesale trade	2 646	28	179	8	1 542	245	1 297	—	—	—	259	—
Retail trade	13 826	7	719	75	11 234	550	10 684	—	15	18	517	31
Finance, insurance, and real estate	4 472	—	72	4	2 554	192	2 362	—	—	21	293	—
Business and repair services	2 457	4	163	18	1 605	235	1 370	—	—	—	164	—
Personal services	1 850	20	77	11	1 513	42	1 471	—	29	—	33	—
Professional and related services	15 511	64	698	106	12 939	1 197	11 742	—	—	—	448	28
Public administration	4 795	—	123	—	3 823	394	3 429	—	—	—	100	—
All other industries	3 048	128	104	6	2 538	31	2 507	—	—	—	49	—
Armed forces, at work	5 567	—	—	—	5 441	10	5 431	—	—	—	14	—
Private wage and salary workers	56 307	240	3 397	213	36 809	4 825	31 984	17	95	81	3 834	49
Federal government workers	9 883	—	56	—	8 413	308	8 105	—	—	—	172	—
State and local government workers	7 275	21	406	57	6 446	773	5 673	—	—	—	102	19
Self-employed workers	4 238	18	113	2	3 942	133	3 809	—	17	—	54	—
Unpaid family workers	451	—	16	—	422	13	409	—	—	—	—	—
At work 1 to 34 hours	16 616	38	688	58	14 194	728	13 466	—	17	18	556	4
EARNINGS IN 1979												
Total with earnings	76 188	279	3 882	272	54 376	5 966	48 410	17	112	63	4 147	68
\$1 to \$3,999 or less	13 286	39	500	69	11 223	592	10 631	—	12	19	416	9
\$4,000 to \$5,999	5 481	5	251	36	4 477	236	4 241	—	—	—	172	—
\$6,000 to \$7,999	7 380	39	285	42	5 596	334	5 262	—	13	—	179	—
\$8,000 to \$9,999	6 849	19	186	—	4 967	562	4 405	—	11	—	296	11
\$10,000 to \$14,999	14 245	56	664	54	9 604	1 058	8 546	—	23	12	969	23
\$15,000 to \$19,999	12 609	52	713	54	7 993	1 398	6 595	—	2	—	1 112	25
\$20,000 to \$24,999	8 250	16	727	—	4 976	957	4 019	—	34	32	611	—
\$25,000 to \$49,999	7 377	53	522	12	4 949	749	4 200	17	17	—	363	—
\$50,000 or more	711	—	34	5	591	80	511	—	—	—	29	—
Median	\$11 357	\$12 889	\$15 275	\$7 476	\$10 330	\$15 495	\$9 848	\$26 801	\$14 099	\$20 011	\$15 115	\$12 390
JOURNEY TO WORK												
Private car, truck, or van	70 552	243	3 849	272	50 053	5 719	44 334	17	112	81	4 096	68
Drive alone	53 539	157	3 129	211	40 084	4 667	35 417	—	38	39	2 644	51
Carpool	17 013	86	720	61	9 969	1 052	8 917	17	74	42	1 452	17
Public transportation	2 261	—	28	—	832	272	560	—	—	—	51	—
Bus or streetcar	2 215	—	28	—	786	259	527	—	—	—	51	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	3 120	36	70	—	2 993	51	2 942	—	—	—	—	—
Other means	727	—	41	—	660	10	650	—	—	—	15	—
Worked at home	1 494	—	—	—	1 494	—	1 494	—	—	—	—	—
Persons per private car, truck, or van	1.16	1.26	1.12	1.13	1.12	1.11	1.13	2.62	1.49	1.53	1.27	1.17
Mean travel time to work	20.0	26.6	28.4	20.4	15.1	21.0	14.3	94.8	37.7	34.3	40.6	55.0
Car, truck, or van	20.2	30.0	28.8	20.4	15.4	20.5	14.7	94.8	37.7	34.3	40.6	55.0
Public transportation	34.8	—	41.5	—	26.6	33.5	23.2	—	—	—	40.7	—
With a public transportation disability	373	—	18	—	250	51	199	—	—	—	27	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 34 years -----
35 to 44 years -----
45 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or loss -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Remainder of St. Clair County, Ill., worked—Con.					Living in Franklin County, Mo., worked						
Remainder of St. Louis County, Mo.	St. Louis city, Mo.	Central business district	Remainder	Outside SMSA	Inside SMSA	Clinton County, Ill.	Madison County, Ill.	Monroe County, Ill.	St. Clair County, Ill.	East St. Louis city	Remainder of St. Clair County, Ill.
4 094	13 211	4 770	8 441	1 796	24 475	15	45	—	16	12	4
3 031	7 810	2 245	5 565	1 346	14 342	15	33	—	16	12	4
2 330	5 796	1 430	4 366	962	10 537	15	26	—	16	12	4
248	798	282	516	107	1 166	—	7	—	—	—	—
441	1 181	515	666	229	2 639	—	—	—	—	—	—
12	35	18	17	48	—	—	—	—	—	—	—
1 063	5 401	2 525	2 876	450	10 133	—	12	—	—	—	—
19	144	50	94	24	84	—	—	—	—	—	—
302	1 193	413	780	76	1 654	—	—	—	—	—	—
742	4 064	2 062	2 002	340	8 395	—	12	—	—	—	—
—	—	—	—	10	—	—	—	—	—	—	—
111	520	256	264	123	2 307	—	—	—	—	—	—
574	2 034	887	1 147	403	3 334	—	—	—	—	—	—
2 818	8 928	3 117	5 811	1 100	15 466	15	45	—	—	—	4
552	1 572	462	1 110	138	2 532	—	—	—	—	—	—
39	157	48	109	32	836	—	—	—	12	12	—
1 536	4 012	1 711	2 301	816	5 052	—	15	—	—	—	—
3 877	12 147	4 443	7 704	1 753	24 100	15	45	—	16	12	4
157	961	294	667	32	249	—	—	—	—	—	—
60	103	33	70	11	126	—	—	—	—	—	—
64	158	48	110	9	75	—	—	—	—	—	—
4 080	13 099	4 770	8 329	1 586	24 475	15	45	—	16	12	4
860	2 347	1 021	1 326	421	3 503	—	15	—	—	—	—
1 386	4 949	2 546	2 403	332	5 583	—	—	—	—	—	—
297	429	52	377	28	560	—	—	—	—	—	—
287	636	227	409	188	2 120	—	—	—	—	—	—
802	3 884	2 267	1 617	116	2 903	—	—	—	—	—	—
287	780	309	471	147	2 911	—	—	—	12	12	—
9	23	—	23	42	902	—	—	—	—	—	—
570	1 747	291	1 456	300	4 135	15	—	—	—	—	—
968	3 253	603	2 650	344	7 441	—	30	—	4	—	4
218	359	94	265	131	1 987	—	—	—	—	—	—
1 529	4 058	411	3 647	203	8 694	—	38	—	—	—	—
529	2 385	1 090	1 295	166	1 628	—	7	—	4	—	4
259	630	130	500	117	852	—	—	—	—	—	—
486	1 241	767	474	207	4 222	15	—	—	—	—	—
293	1 528	1 222	306	30	656	—	—	—	—	—	—
164	503	154	349	72	588	—	—	—	—	—	—
33	167	71	96	—	578	—	—	—	—	—	—
420	1 256	434	822	289	3 578	—	—	—	12	12	—
100	749	298	451	121	574	—	—	—	—	—	—
49	223	99	124	250	1 118	—	—	—	—	—	—
14	112	—	112	210	—	—	—	—	—	—	—
3 785	11 621	4 150	7 471	1 269	19 833	15	45	—	16	12	4
172	1 242	510	732	270	371	—	—	—	—	—	—
83	243	93	150	169	2 187	—	—	—	—	—	—
54	92	17	75	88	1 807	—	—	—	—	—	—
—	13	—	13	—	277	—	—	—	—	—	—
552	1 047	372	675	417	6 103	—	7	—	12	12	—
4 079	13 040	4 688	8 352	1 753	23 896	15	45	—	16	12	4
407	1 008	366	642	333	4 784	—	—	—	12	12	—
172	540	298	242	95	1 867	—	—	—	—	—	—
179	1 226	640	586	107	2 592	—	—	—	—	—	—
285	1 370	676	694	107	2 506	—	—	—	—	—	—
946	2 863	1 063	1 800	350	4 675	—	19	—	4	—	4
1 087	2 683	670	2 013	271	3 594	—	11	—	—	—	—
611	1 854	463	1 391	214	2 037	15	15	—	—	—	—
363	1 444	491	953	272	1 572	—	—	—	—	—	—
29	52	21	31	4	269	—	—	—	—	—	—
\$15 144	\$13 832	\$11 246	\$15 352	\$12 892	\$10 139	\$20 453	\$16 178	—	\$4000—	\$4000—	\$10 415
4 028	11 829	3 678	8 151	1 499	22 463	15	34	—	16	12	4
2 593	7 237	1 914	5 323	1 119	15 233	15	34	—	16	12	4
1 435	4 592	1 764	2 828	380	7 230	—	—	—	—	—	—
51	1 350	1 081	269	36	118	—	—	—	—	—	—
51	1 350	1 081	269	23	118	—	—	—	—	—	—
—	—	—	—	13	—	—	—	—	—	—	—
—	21	—	21	194	1 008	—	11	—	—	—	—
15	11	11	—	67	169	—	—	—	—	—	—
—	—	—	—	717	—	—	—	—	—	—	—
1.27	1.30	1.41	1.26	1.18	1.24	1.00	1.00	—	1.00	1.00	1.00
40.4	31.0	30.3	31.4	29.0	24.0	30.0	34.1	—	37.5	30.0	60.0
40.4	30.0	28.0	30.9	30.6	24.5	30.0	41.9	—	37.5	30.0	60.0
40.7	39.6	38.0	46.1	70.2	66.6	—	—	—	—	—	—
27	78	18	60	—	51	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	8 981	122	123	3 737	12	3 725	1 315	127	1 188	765	32 670	—
Householder, wife present	6 332	94	92	2 996	—	2 996	966	87	879	586	25 031	—
Householder, no wife present	597	28	12	355	12	343	167	21	146	67	2 704	—
Other household member	2 052	—	19	386	—	386	182	19	163	112	4 935	—
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
Female	8 548	65	15	1 250	—	1 250	243	41	202	388	20 553	—
Householder, husband present	84	—	—	—	—	—	—	—	—	—	338	—
Householder, no husband present	1 355	—	—	259	—	259	40	—	40	101	3 174	—
Other household member	7 109	65	15	991	—	991	203	41	162	287	17 041	—
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	1 976	11	—	293	—	293	27	—	27	57	3 769	—
20 to 24 years	2 617	29	31	444	12	432	213	28	185	308	7 122	—
25 to 54 years	10 174	144	107	3 718	—	3 718	1 259	140	1 119	669	36 878	—
55 to 64 years	2 003	3	—	486	—	486	40	—	40	97	4 614	—
65 years and over	759	—	—	46	—	46	19	—	19	22	840	—
With one or more years of college	3 668	50	16	916	—	916	387	43	344	229	12 188	—

RACE AND SPANISH ORIGIN

White	17 313	187	138	4 879	12	4 867	1 507	158	1 349	1 139	52 674	—
Black	151	—	—	77	—	77	21	10	11	—	280	—
Other races	65	—	—	31	—	31	30	—	30	14	269	—
Spanish origin ¹	47	—	—	9	—	9	19	—	19	—	355	—

LABOR FORCE CHARACTERISTICS

Employed, at work	17 529	187	138	4 987	12	4 975	1 558	168	1 390	1 141	53 123	—
Managerial and professional specialty occupations	2 632	50	27	566	—	566	213	32	181	174	7 211	—
Technical, sales, and administrative support occupations	4 327	41	16	911	—	911	288	63	225	150	14 753	—
Technicians and related support occupations	378	—	16	110	—	110	56	—	56	39	1 404	—
Sales occupations	1 724	41	—	278	—	278	77	—	77	41	4 822	—
Administrative support occupations, including clerical	2 225	—	—	523	—	523	155	63	92	70	8 527	—
Service occupations	2 291	8	—	532	—	532	68	—	68	99	6 340	—
Farming, forestry, and fishing occupations	851	—	13	38	—	38	—	—	—	22	670	—
Precision production, craft, and repair occupations	2 246	57	70	1 293	—	1 293	454	24	430	330	10 225	—
Operators, fabricators, and laborers	5 182	31	12	1 647	12	1 635	535	49	486	366	13 924	—
Construction	929	26	53	653	—	653	326	43	283	259	3 587	—
Manufacturing	5 812	20	57	2 178	—	2 178	589	30	559	403	15 184	—
Transportation, communications, and other public utilities	1 107	—	—	317	12	305	193	46	147	73	5 474	—
Wholesale trade	605	—	—	164	—	164	83	—	83	20	2 650	—
Retail trade	3 536	68	—	564	—	564	39	—	39	87	8 711	—
Finance, insurance, and real estate	521	14	—	60	—	60	61	21	40	13	2 814	—
Business and repair services	359	—	15	160	—	160	54	16	38	11	2 419	—
Personal services	420	—	—	145	—	145	13	—	13	10	1 582	—
Professional and related services	2 942	35	—	447	—	447	142	12	130	178	7 386	—
Public administration	430	—	—	86	—	86	58	—	58	31	1 917	—
All other industries	868	24	13	213	—	213	—	—	—	56	1 399	—
Armed forces, at work	—	—	—	—	—	—	—	—	—	12	100	—
Private wage and salary workers	13 626	138	138	4 476	12	4 464	1 379	126	1 253	925	44 261	—
Federal government workers	234	—	—	42	—	42	95	20	75	39	1 678	—
State and local government workers	1 782	25	—	352	—	352	28	12	16	150	4 521	—
Self-employed workers	1 650	24	—	87	—	87	46	—	46	39	2 585	—
Unpaid family workers	237	—	—	30	—	30	10	—	—	—	178	—
At work 1 to 34 hours	4 994	56	28	827	—	827	179	28	151	146	11 044	—

EARNINGS IN 1979

Total with earnings	17 037	187	138	4 933	12	4 921	1 525	158	1 367	1 149	52 291	—
\$1 to \$3,999 or loss	4 107	17	15	559	—	559	74	10	64	204	8 482	—
\$4,000 to \$5,999	1 634	—	—	201	—	201	32	—	32	117	3 895	—
\$6,000 to \$7,999	2 377	18	—	147	—	147	50	9	41	138	4 573	—
\$8,000 to \$9,999	1 943	25	—	478	—	478	60	9	51	104	4 359	—
\$10,000 to \$14,999	3 240	59	31	1 060	12	1 048	262	33	229	182	9 821	—
\$15,000 to \$19,999	1 780	19	25	1 274	—	1 274	485	38	447	213	10 336	—
\$20,000 to \$24,999	841	25	67	768	—	768	306	37	269	87	6 416	—
\$25,000 to \$49,999	913	12	—	415	—	415	232	11	221	104	4 179	—
\$50,000 or more	202	12	—	31	—	31	24	11	13	—	230	—
Median	\$8 412	\$12 199	\$19 473	\$15 052	\$10 415	\$15 067	\$17 369	\$16 892	\$17 409	\$10 218	\$11 978	—

JOURNEY TO WORK

Private car, truck, or van	15 649	187	138	4 886	12	4 874	1 538	168	1 370	1 081	50 707	—
Drive alone	11 600	164	67	2 538	12	2 526	799	109	690	588	35 221	—
Carpool	4 049	23	71	2 348	—	2 348	739	59	680	493	15 486	—
Public transportation	37	—	—	70	—	70	11	—	—	35	278	—
Bus or streetcar	37	—	—	70	—	70	11	—	—	11	278	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	969	—	—	28	—	28	—	—	—	27	899	—
Other means	157	—	—	3	—	3	9	—	9	10	412	—
Worked at home	717	—	—	—	—	—	—	—	—	—	927	—
Persons per private car, truck, or van	1.17	1.07	1.43	1.45	1.00	1.45	1.44	1.21	1.47	1.39	1.22	—
Mean travel time to work	14.0	37.4	48.1	46.1	60.0	46.1	55.9	49.7	56.6	37.2	29.6	—
Car, truck, or van	14.4	37.4	48.1	45.8	60.0	45.7	55.9	49.7	56.6	37.8	29.9	—
Public transportation	18.2	—	—	88.5	—	88.5	90.0	—	90.0	25.1	53.2	—
With a public transportation disability	51	—	—	—	—	—	—	—	—	—	142	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

SMSA's Residence and Place of Work

MSA's

Residence and Place of Work

	Madison County, Ill.	Monroe County, Ill.	St. Clair County, Ill.	East St. Louis city	Remainder of St. Clair County, Ill.	Franklin County, Mo.	Jefferson County, Mo.	St. Charles County, Mo.	St. Louis County, Mo.	Florissant city	Remainder of St. Louis County, Mo.	St. Louis city, Mo.
Workers 16 years and over -----	137	29	382	115	267	318	18 706	199	18 912	48	18 864	14 540
SEX AND HOUSEHOLD RELATIONSHIP												
Male -----	126	29	351	107	244	212	9 509	183	11 656	36	11 620	10 604
Householder, wife present -----	97	29	332	88	244	144	6 449	123	9 072	21	9 051	8 785
Householder, no wife present -----	—	—	—	—	—	13	1 031	—	860	—	860	768
Other household member -----	29	—	19	19	—	55	2 029	28	1 724	15	1 709	1 051
In group quarters -----	—	—	—	—	—	—	—	—	—	—	—	—
Female -----	11	—	31	8	23	106	9 197	16	7 256	12	7 244	3 936
Householder, husband present -----	—	—	—	—	—	—	146	—	97	—	97	95
Householder, no husband present -----	—	—	—	—	—	15	1 405	10	988	—	988	756
Other household member -----	11	—	31	8	23	91	7 646	6	6 171	12	6 159	3 085
In group quarters -----	—	—	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years -----	—	—	—	—	—	41	1 962	13	1 301	—	1 301	452
20 to 24 years -----	25	—	65	27	38	12	2 320	37	2 827	26	2 801	1 836
25 to 54 years -----	108	29	292	88	204	265	11 937	138	13 263	22	13 241	10 846
55 to 64 years -----	4	—	25	—	25	—	1 969	11	1 344	—	1 344	1 261
65 years and over -----	—	—	—	—	—	—	518	—	177	—	177	145
With one or more years of college -----	24	14	125	40	85	74	4 567	51	4 096	—	4 096	3 237
RACE AND SPANISH ORIGIN												
White -----	137	15	382	115	267	303	18 442	199	18 738	48	18 690	14 458
Black -----	—	14	—	—	—	—	224	—	25	—	25	17
Other races -----	—	—	—	—	—	15	40	—	149	—	149	65
Spanish origin ¹ -----	—	—	25	—	25	—	73	—	152	—	152	105
LABOR FORCE CHARACTERISTICS												
Employed, at work -----	137	29	370	115	255	318	18 706	199	18 885	48	18 837	14 479
Managerial and professional specialty occupations -----	—	15	80	58	22	75	3 239	39	2 018	—	2 018	1 745
Technical, sales, and administrative support occupations -----	22	—	63	6	57	44	5 106	29	5 424	—	5 424	4 065
Technicians and related support occupations -----	—	—	—	—	—	—	207	24	552	—	552	621
Sales occupations -----	—	—	48	6	42	44	2 239	—	1 698	—	1 698	793
Administrative support occupations, including clerical -----	22	—	15	—	15	—	2 660	5	3 174	—	3 174	2 651
Service occupations -----	—	—	—	—	—	25	3 035	—	2 441	27	2 414	839
Farming, forestry, and fishing occupations -----	—	—	—	—	—	—	458	—	192	—	192	20
Precision production, craft, and repair occupations -----	56	14	79	11	68	74	2 853	67	3 963	11	3 952	3 119
Operators, fabricators, and laborers -----	59	—	148	40	108	100	4 015	64	4 847	10	4 837	4 691
Construction -----	16	—	25	—	25	32	1 036	63	1 443	—	1 443	972
Manufacturing -----	63	—	123	35	88	111	3 475	73	6 008	10	5 998	5 331
Transportation, communications, and other public utilities -----	47	14	63	24	39	56	1 366	25	1 606	—	1 606	2 297
Wholesale trade -----	—	—	67	19	38	—	534	17	1 014	—	1 014	1 028
Retail trade -----	—	—	55	—	65	37	4 311	—	3 178	26	3 152	1 120
Finance, insurance, and real estate -----	—	—	—	—	—	—	903	—	1 144	—	1 144	767
Business and repair services -----	—	29	—	29	—	—	791	—	895	—	895	704
Personal services -----	—	—	—	—	—	13	779	—	582	12	570	208
Professional and related services -----	11	15	8	8	—	41	3 901	10	2 058	—	2 058	1 342
Public administration -----	—	—	—	—	—	18	740	11	483	—	483	665
All other industries -----	—	—	—	—	—	10	870	—	474	—	474	45
Armed forces, at work -----	—	12	—	—	12	—	—	—	27	—	27	61
Private wage and salary workers -----	137	29	370	115	255	227	13 118	171	17 161	48	17 113	13 048
Federal government workers -----	—	—	12	—	12	—	320	11	380	—	380	955
State and local government workers -----	—	—	—	—	—	47	3 227	—	946	—	946	301
Self-employed workers -----	—	—	—	—	—	44	1 916	17	372	—	372	236
Unpaid family workers -----	—	—	—	—	—	—	125	—	53	—	53	—
At work 1 to 34 hours -----	15	—	12	—	12	51	5 498	37	3 447	27	3 420	1 984
EARNINGS IN 1979												
Total with earnings -----	126	29	374	107	267	318	18 194	199	18 615	48	18 567	14 436
\$1 to \$3,999 or less -----	—	—	21	11	10	86	4 913	—	2 475	—	2 475	987
\$4,000 to \$5,999 -----	—	—	—	—	—	43	2 106	—	1 239	15	1 224	507
\$6,000 to \$7,999 -----	—	—	—	—	—	—	2 016	—	1 683	12	1 671	874
\$8,000 to \$9,999 -----	29	—	28	—	28	43	1 550	—	1 789	—	1 789	920
\$10,000 to \$14,999 -----	—	—	29	—	29	15	2 928	71	3 793	11	3 782	2 985
\$15,000 to \$19,999 -----	50	—	147	50	97	35	2 454	63	4 008	10	3 998	3 579
\$20,000 to \$24,999 -----	14	29	56	17	39	40	1 119	48	2 194	—	2 194	2 916
\$25,000 to \$49,999 -----	29	—	79	29	50	56	1 006	17	1 346	—	1 346	1 646
\$50,000 or more -----	4	—	14	—	14	—	102	—	88	—	88	22
Median -----	\$17 804	\$20 453	\$18 184	\$18 853	\$17 873	\$9 395	\$8 080	\$16 693	\$12 293	\$7 500	\$12 306	\$15 949
JOURNEY TO WORK												
Private car, truck, or van -----	137	29	382	115	267	318	16 628	199	18 734	48	18 686	14 280
Drive alone -----	82	29	358	115	243	180	13 057	136	12 785	27	12 758	8 594
Carpool -----	55	—	24	—	24	138	3 571	63	5 949	21	5 928	5 686
Public transportation -----	—	—	—	—	—	—	51	—	80	—	80	147
Bus or streetcar -----	—	—	—	—	—	—	51	—	80	—	80	147
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—	—	—	—
Walked only -----	—	—	—	—	—	—	871	—	17	—	17	11
Other means -----	—	—	—	—	—	—	229	—	81	—	81	102
Worked at home -----	—	—	—	—	—	—	927	—	—	—	—	—
Persons per private car, truck, or van -----	1.30	1.00	1.04	1.00	1.06	1.35	1.14	1.27	1.23	1.41	1.23	1.31
Mean travel time to work ----- minutes -----	48.6	46.7	47.4	42.1	49.7	36.0	14.9	62.2	34.2	40.4	34.2	40.3
Car, truck, or van ----- minutes -----	48.6	46.7	47.4	42.1	49.7	36.0	15.3	62.2	34.2	40.4	34.2	40.0
Public transportation ----- minutes -----	—	—	—	—	—	—	22.3	—	62.6	—	62.6	58.8
With a public transportation disability -----	—	—	—	—	—	—	112	—	28	—	28	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A)

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male **982** **9 622** **625** **34 079** — **291** — **138** **77** **61** **111** **21**
Householder, wife present 870 7 915 418 26 099 — 220 122 77 45 61 13
Householder, no wife present 40 728 73 2 950 — 20 16 16 13 8
Other household member 72 979 134 5 008 — 51 — — 37 —
In group quarters — — — 22 — — — — — —
Female **797** **3 139** **177** **24 440** — **40** — **31** — **31** **87** **23**
Householder, husband present 21 74 — 353 — — — — — —
Householder, no husband present 176 580 23 3 710 — — — — — —
Other household member 600 2 485 154 20 083 — 40 31 — 31 87 23
In group quarters — — — 294 — — — — — —

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years 33 419 98 4 660 — 19 — 8 — 8 — 8
20 to 24 years 291 1 545 112 7 598 — 28 — — — 85 —
25 to 54 years 1 303 9 543 540 40 167 — 245 — 136 64 72 89 36
55 to 64 years 152 1 109 36 4 914 — 27 — 25 13 12 9 —
65 years and over — 145 16 1 180 — 12 — — — 15 —
With one or more years of college 591 2 646 301 19 548 — 77 — 45 13 32 65 10

RACE AND SPANISH ORIGIN

White 1 763 12 695 802 57 581 — 331 — 169 77 92 198 44
Black — 17 — 551 — — — — — —
Other races 16 49 — 387 — — — — — —
Spanish origin¹ — 105 — 345 — — — — — —

LABOR FORCE CHARACTERISTICS

Employed, at work 1 764 12 715 802 58 352 — 331 — 169 77 92 198 44
Managerial and professional specialty occupations 349 1 396 168 12 631 — 35 — 11 — 11 51 10
Technical, sales, and administrative support occupations 892 3 173 197 19 616 — 62 — 34 10 24 69 —
Technicians and related support occupations 116 505 31 2 183 — 27 — — — — —
Sales occupations 91 702 65 6 469 — — 12 — 12 40 —
Administrative support occupations, including clerical 685 1 966 101 10 964 — 35 — 22 10 12 29 —
Service occupations 57 782 15 6 239 — 12 — 13 13 — 13
Forming, forestry, and fishing occupations 8 12 11 903 — — — — — —
Precision production, craft, and repair occupations 223 2 896 260 9 180 — 111 — 28 — 28 31 21
Operators, fabricators, and laborers 235 4 456 151 9 783 — 111 — 83 54 29 47 —
Construction 47 925 183 3 439 — 4 — — — 18 —
Manufacturing 178 5 153 93 17 119 — 165 — 42 10 32 43 10
Transportation, communications, and other public utilities 587 1 710 161 4 980 — 34 — 79 54 25 10 —
Wholesale trade 129 899 10 2 598 — 27 — — — 22 —
Retail trade 107 1 013 100 10 072 — 36 — 37 13 24 21 21
Finance, insurance, and real estate 410 26 2 826 — 24 — — — — —
Business and repair services 109 595 28 2 947 — — — — — 13 —
Personal services 13 195 — 1 380 — — — — — 19 —
Professional and related services 97 1 245 144 9 345 — 16 — 11 — 11 52 13
Public administration 132 533 21 2 102 — — — — — —
All other industries 8 37 36 1 544 — 25 — — — — —
Armed forces, at work 15 46 — 167 — — — — — —
Private wage and salary workers 1 410 11 638 632 49 981 — 331 — 158 77 81 177 44
Federal government workers 285 670 25 1 874 — — — — — —
State and local government workers 43 258 82 3 921 — — 11 — 11 21 —
Self-employed workers 41 195 63 2 462 — — — — — —
Unpaid family workers — — — 281 — — — — — —
At work 1 to 34 hours 225 1 759 152 11 750 — 39 — 11 — 11 36 13

EARNINGS IN 1979

Total with earnings **1 767** **12 669** **789** **57 484** — **331** — **169** **77** **92** **198** **44**
\$1 to \$3,999 or less 63 924 100 9 159 — 30 — 8 — 8 29 13
\$4,000 to \$5,999 79 428 72 4 339 — 5 — 11 — 11 25 —
\$6,000 to \$7,999 116 758 40 4 436 — 33 — 16 — 16 43 8
\$8,000 to \$9,999 163 757 83 4 137 — 10 — — — —
\$10,000 to \$14,999 425 2 560 118 10 626 — 82 — 12 — 12 29 13
\$15,000 to \$19,999 380 3 199 177 10 367 — 49 — 47 26 21 55 —
\$20,000 to \$24,999 380 2 536 65 7 422 — 60 — 13 13 — 17 10
\$25,000 to \$49,999 161 1 485 96 6 438 — 62 — 62 38 24 — —
\$50,000 or more — 22 38 560 — — — — — —
Median \$15 341 \$16 025 \$13 967 \$12 677 — \$15 424 — \$18 638 \$24 753 \$14 445 \$10 242 \$10 219

JOURNEY TO WORK

Private car, truck, or van 1 653 12 627 750 55 465 — 323 — 169 77 92 198 44
Drive alone 823 7 771 344 40 173 — 232 — 150 77 73 131 44
Carpool 830 4 856 406 15 292 — 91 — 19 — 19 67 —
Public transportation 110 37 — 564 — — — — — —
Bus or streetcar 110 37 — 471 — — — — — —
Subway, elevated train, or railroad — — — — — — — — — —
Walked only — 11 36 934 — 8 — — — — —
Other means 16 86 16 384 — — — — — —
Worked at home — — — 1 172 — — — — — —
Persons per private car, truck, or van 1.43 1.29 1.48 1.19 — 1.20 — 1.06 1.00 1.12 1.25 1.00
Mean travel time to work minutes 45.3 39.6 41.7 25.0 — 34.5 — 39.5 45.6 34.4 35.4 23.9
Car, truck, or van minutes 44.4 39.4 43.7 25.1 — 35.1 — 39.5 45.6 34.4 35.4 23.9
Public transportation minutes 58.5 60.0 — 41.0 — — — — — —
With a public transportation disability — 2 — 175 — — — — — —

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----

Householder, wife present 8 069
Householder, no wife present 1 093
Other household member 3 087
In group quarters 22

Female -----

Householder, husband present 171
Householder, no husband present 2 154
Other household member 11 998
In group quarters 274

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years 3 590
20 to 24 years 3 663
25 to 54 years 16 502
55 to 64 years 2 208
65 years and over 905
With one or more years of college 8 065

RACE AND SPANISH ORIGIN

White 26 485
Black 262
Other races 121
Spanish origin¹ 112

LABOR FORCE CHARACTERISTICS

Employed, at work 26 868
Managerial and professional specialty occupations 5 741
Technical, sales, and administrative support occupations 9 402
Technicians and related support occupations 778
Sales occupations 3 642
Administrative support occupations, including clerical 4 982
Service occupations 4 368
Forming, forestry, and fishing occupations 800
Precision production, craft, and repair occupations 2 901
Operators, fabricators, and laborers 3 656
Construction 1 528
Manufacturing 4 835
Transportation, communications, and other public utilities 1 627
Wholesale trade 635
Retail trade 6 043
Finance, insurance, and real estate 1 469
Business and repair services 1 280
Personal services 956
Professional and related services 6 232
Public administration 946
All other industries 1 317
Armed forces, at work -
Private wage and salary workers 21 574
Federal government workers 326
State and local government workers 2 843
Self-employed workers 1 870
Unpaid family workers 255
At work 1 to 34 hours 8 445

EARNINGS IN 1979

Total with earnings 26 135
\$1 to \$3,999 or loss 6 842
\$4,000 to \$5,999 2 869
\$6,000 to \$7,999 2 598
\$8,000 to \$9,999 1 965
\$10,000 to \$14,999 5 096
\$15,000 to \$19,999 3 301
\$20,000 to \$24,999 1 857
\$25,000 to \$49,999 1 323
\$50,000 or more 284
Median \$8 772

JOURNEY TO WORK

Private car, truck, or van 24 450
Drive alone 20 099
Carpool 4 351
Public transportation 74
Bus or streetcar -
Subway, elevated train, or railroad -
Walked only 926
Other means 246
Worked at home 1 172
Persons per private car, truck, or van 1.11
Mean travel time to work 14.5 minutes
Car, truck, or van 14.7 minutes
Public transportation 6.6 minutes
With a public transportation disability 100

Living inside SMSA—Con.

Living in St. Charles County, Mo., worked—Con.

Living in St. Louis County, Mo., worked

St. Charles County, Mo.	St. Louis County, Mo.	Florissant city	Remainder of St. Louis County, Mo.	St. Louis city, Mo.	Central business district	Remainder	Outside SMSA	Inside SMSA	Clinton County, Ill.	Madison County, Ill.	Monroe County, Ill.
26 868	23 207	506	22 701	7 702	941	6 761	1 350	424 676	22	3 303	41
12 271	15 120	317	14 803	6 127	706	5 421	1 017	238 126	-	2 555	29
8 069	12 454	210	12 244	5 160	536	4 624	771	164 811	-	1 990	-
1 093	1 319	61	1 258	481	120	361	55	26 919	-	311	9
3 087	1 347	46	1 301	486	50	436	191	45 655	-	254	20
22	-	-	-	-	-	-	-	741	-	-	-
14 597	8 087	189	7 898	1 575	235	1 340	333	186 550	22	748	12
171	182	-	182	-	-	-	-	3 652	-	14	-
2 154	1 310	38	1 272	246	29	217	48	41 972	-	215	12
11 998	6 575	151	6 424	1 329	206	1 123	285	139 512	22	507	-
274	20	-	20	-	-	-	-	1 414	-	12	-
3 590	776	-	776	259	42	217	123	31 570	-	149	-
3 663	2 998	34	2 964	824	107	717	152	54 413	-	354	6
16 502	17 357	458	16 899	5 802	691	5 111	1 010	273 796	22	2 267	35
2 208	1 884	14	1 870	761	87	674	65	51 694	-	457	-
905	192	-	192	56	14	42	-	13 203	-	76	-
8 065	8 427	285	8 142	2 859	490	2 369	448	193 225	22	1 881	41
26 485	22 767	506	22 261	7 587	932	6 655	1 343	380 106	22	2 883	41
262	215	-	215	74	9	65	-	39 914	-	381	-
121	225	-	225	41	-	41	7	4 656	-	39	-
112	196	-	196	37	12	25	25	3 683	-	11	-
26 868	23 140	506	22 634	7 602	929	6 673	1 350	423 491	22	3 279	41
5 741	4 982	235	4 747	1 801	275	1 526	279	122 553	22	1 199	35
9 402	8 242	123	8 119	1 807	360	1 447	329	155 620	-	812	6
778	1 170	23	1 147	208	35	173	42	15 970	-	104	6
3 642	2 293	63	2 230	482	55	427	231	52 604	-	413	-
4 982	4 779	37	4 742	1 117	270	847	56	87 046	-	295	-
4 368	1 479	45	1 434	354	48	306	81	46 594	-	149	-
800	62	-	62	41	10	31	13	2 184	-	10	-
2 901	4 163	80	4 083	1 925	138	1 787	216	44 514	-	603	-
3 656	4 212	23	4 189	1 674	98	1 576	432	52 026	-	506	-
1 528	1 243	33	1 210	646	30	616	195	19 088	-	127	6
4 835	8 811	50	8 761	3 213	68	3 145	406	95 137	-	998	-
1 627	2 231	28	2 203	999	289	710	148	34 859	-	298	9
635	1 493	22	1 471	421	23	398	104	24 464	-	186	-
6 043	3 477	128	3 349	437	111	326	233	73 244	-	570	-
1 469	1 053	23	1 030	280	101	179	28	29 851	-	83	-
1 280	1 209	17	1 192	445	61	384	54	20 754	10	67	-
956	381	-	381	24	11	13	-	10 839	-	-	-
6 232	2 386	190	2 196	635	68	567	150	89 428	12	715	12
946	720	-	720	436	149	287	-	18 804	-	157	14
1 317	136	15	121	66	18	48	32	7 023	-	78	-
-	67	-	67	100	12	88	-	1 185	-	24	-
21 574	21 010	442	20 568	6 687	664	6 023	1 175	351 774	-	2 664	27
326	858	-	858	690	222	468	40	17 889	-	163	14
2 843	906	56	850	140	-	140	58	35 109	12	338	-
1 870	407	8	399	185	55	130	77	18 245	10	129	-
255	26	-	26	-	-	-	-	1 659	-	9	-
8 445	2 555	75	2 480	651	89	562	192	90 593	10	541	-
26 135	22 958	506	22 452	7 649	918	6 731	1 313	416 992	22	3 252	41
6 842	1 785	29	1 756	452	24	428	177	68 518	-	201	-
2 869	1 216	15	1 201	213	63	150	70	29 011	-	53	-
2 598	1 533	49	1 484	205	12	193	62	30 889	10	136	-
1 965	1 746	60	1 680	416	59	357	102	34 194	-	145	-
5 096	4 324	90	4 234	1 070	155	915	225	76 257	-	519	6
3 301	4 895	96	4 799	2 020	227	1 793	156	66 601	-	568	12
1 857	3 969	109	3 860	1 496	121	1 375	279	46 348	12	655	9
1 323	3 277	45	3 232	1 714	230	1 484	228	53 272	-	856	14
284	213	7	206	63	27	36	14	11 902	-	119	-
\$8 772	\$15 642	\$15 145	\$15 652	\$18 220	\$17 760	\$18 281	\$15 515	\$12 540	\$20 062	\$20 021	\$21 062
24 450	22 783	506	22 277	7 498	911	6 587	1 297	390 506	22	3 237	41
20 099	14 955	331	14 624	4 562	460	4 102	925	306 557	22	2 719	29
4 351	7 828	175	7 653	2 936	451	2 485	372	83 949	-	518	12
74	297	-	297	193	30	163	12	15 833	-	-	-
-	297	-	297	174	30	144	12	15 514	-	-	-
-	-	-	-	-	-	-	-	10	-	-	-
926	-	-	-	-	-	-	2	9 300	-	31	-
246	127	-	127	11	-	11	39	2 312	-	35	-
1 172	-	-	-	-	-	-	-	6 725	-	-	-
1.11	1.26	1.24	1.26	1.31	1.41	1.30	1.19	1.14	1.00	1.10	1.17
14.5	31.4	35.6	31.3	40.0	42.6	39.7	38.0	22.5	73.6	32.6	24.9
14.7	31.3	35.6	31.2	39.6	42.1	39.3	36.5	22.1	73.6	32.9	24.9
6.6	40.5	-	40.5	55.0	58.3	54.4	15.0	41.1	-	-	-
100	43	-	43	32	-	32	-	1 672	-	20	-

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	2 344	1 122	1 222	436	1 232	2 874	141 139	4 634	136 505	87 517	18 521
Householder, wife present -----	1 833	841	992	330	803	2 220	91 984	2 688	89 296	65 651	14 679
Householder, no wife present -----	258	162	96	—	122	281	16 414	488	15 926	9 524	1 903
Other household member -----	253	119	134	106	307	373	32 081	1 439	30 642	12 261	1 939
In group quarters -----	—	—	—	—	—	—	660	19	641	81	—
Female -----	786	320	466	93	810	1 318	132 709	5 749	126 960	50 052	11 653
Householder, husband present -----	12	12	—	11	30	75	2 294	56	2 238	1 216	402
Householder, no husband present -----	267	123	144	33	207	334	26 834	689	26 145	14 070	3 544
Other household member -----	490	185	305	49	573	909	102 262	4 974	97 288	34 700	7 695
In group quarters -----	17	—	17	—	—	—	1 319	30	1 289	66	12

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----	119	34	85	—	83	81	26 646	1 561	25 085	4 492	536
20 to 24 years -----	367	106	261	90	330	535	37 656	1 272	36 384	15 075	3 126
25 to 54 years -----	2 272	1 146	1 126	368	1 366	2 947	169 615	6 130	163 485	94 904	21 610
55 to 64 years -----	297	117	180	59	201	554	31 267	1 190	30 077	18 859	3 791
65 years and over -----	75	39	36	12	62	75	8 664	230	8 434	4 239	1 111
With one or more years of college -----	1 641	770	871	274	1 089	2 388	120 478	3 871	116 607	65 411	17 583

RACE AND SPANISH ORIGIN

White -----	2 433	948	1 485	499	1 983	3 888	252 698	9 900	242 798	115 659	26 013
Black -----	634	458	176	15	59	260	18 478	421	18 057	20 087	3 834
Other races -----	63	36	27	15	—	44	2 672	62	2 610	1 823	327
Spanish origin ¹ -----	11	11	—	—	—	—	2 582	99	2 483	1 079	246

LABOR FORCE CHARACTERISTICS

Employed, at work -----	3 071	1 432	1 639	529	2 042	4 192	273 499	10 383	263 116	136 816	29 918
Managerial and professional specialty occupations -----	1 333	632	701	158	850	1 764	74 799	2 595	72 204	42 393	11 960
Technical, sales, and administrative support occupations -----	687	317	370	113	514	1 059	104 934	4 061	100 873	47 495	12 701
Technicians and related support occupations -----	24	—	24	12	43	183	9 063	246	8 817	6 535	1 053
Sales occupations -----	398	171	227	67	312	405	38 998	2 076	36 922	12 011	2 392
Administrative support occupations, including clerical -----	265	146	119	34	159	471	56 873	1 739	55 134	28 949	9 256
Service occupations -----	176	56	120	44	130	162	36 661	1 959	34 702	9 272	1 751
Farming, forestry, and fishing occupations -----	6	—	6	—	—	42	1 811	73	1 738	315	13
Precision production, craft, and repair occupations -----	446	164	282	165	283	587	26 559	915	25 644	15 871	1 605
Operators, fabricators, and laborers -----	423	263	160	49	265	578	28 735	780	27 955	21 470	1 888
Construction -----	61	14	47	28	165	291	12 713	479	12 234	5 697	517
Manufacturing -----	630	208	422	111	418	1 569	56 995	593	56 402	34 416	2 935
Transportation, communications, and other public utilities -----	494	304	190	187	91	336	14 537	349	14 188	18 907	7 574
Wholesale trade -----	254	146	108	18	98	134	14 613	294	14 319	9 161	948
Retail trade -----	557	191	366	63	363	514	57 661	3 145	54 516	13 516	3 163
Finance, insurance, and real estate -----	38	38	—	15	81	74	20 640	783	19 857	8 709	4 395
Business and repair services -----	48	10	38	10	65	192	14 262	557	13 705	6 100	1 755
Personal services -----	—	—	—	—	—	24	8 448	346	8 102	2 367	399
Professional and related services -----	610	383	227	97	652	908	59 474	3 186	56 288	26 948	4 254
Public administration -----	238	93	145	—	39	58	8 897	333	8 564	9 401	3 529
All other industries -----	141	45	96	—	70	92	5 259	318	4 941	1 383	449
Armed forces, at work -----	59	10	49	—	—	—	349	—	349	753	256
Private wage and salary workers -----	2 425	1 075	1 350	435	1 495	3 611	228 605	8 046	220 559	112 512	22 507
Federal government workers -----	234	69	165	—	—	39	5 608	204	5 404	11 831	4 562
State and local government workers -----	388	277	111	85	414	436	24 727	1 319	23 408	8 709	2 066
Self-employed workers -----	72	10	62	9	133	83	13 529	756	12 773	4 280	1 038
Unpaid family workers -----	11	11	—	—	—	23	1 379	58	1 321	237	1
At work 1 to 34 hours -----	557	210	347	47	302	547	71 305	3 823	67 482	17 284	2 337

EARNINGS IN 1979

Total with earnings -----	3 087	1 417	1 670	529	2 003	4 168	267 866	10 040	257 826	136 024	29 961
\$1 to \$3,999 or loss -----	211	77	134	24	171	315	54 994	2 853	52 141	12 602	1 859
\$4,000 to \$5,999 -----	169	71	98	36	183	187	22 194	1 174	21 020	6 189	1 163
\$6,000 to \$7,999 -----	82	23	59	11	135	169	22 163	895	21 268	8 183	1 593
\$8,000 to \$9,999 -----	138	56	82	1	172	315	23 562	880	22 682	9 861	2 263
\$10,000 to \$14,999 -----	530	250	280	120	537	919	47 030	1 624	45 406	26 596	5 501
\$15,000 to \$19,999 -----	726	465	261	96	333	843	37 891	1 122	36 769	26 132	5 619
\$20,000 to \$24,999 -----	495	222	273	142	194	519	24 619	516	24 103	19 703	4 106
\$25,000 to \$49,999 -----	655	240	415	99	232	714	28 256	784	27 472	22 446	6 377
\$50,000 or more -----	81	13	68	—	46	187	7 157	192	6 965	4 312	1 480
Median -----	\$17 380	\$16 898	\$18 162	\$18 465	\$12 614	\$15 783	\$10 852	\$8 223	\$10 954	\$15 644	\$16 906

JOURNEY TO WORK

Private car, truck, or van -----	3 086	1 410	1 676	529	2 036	4 145	251 184	9 305	241 879	126 226	23 880
Drive alone -----	2 285	1 175	1 110	264	1 588	2 929	203 382	7 998	195 384	93 339	15 967
Carpool -----	801	235	566	265	448	1 216	47 802	1 307	46 495	32 887	7 913
Public transportation -----	22	10	12	—	—	21	5 213	162	5 051	10 577	6 187
Bus or streetcar -----	22	10	12	—	—	21	5 039	162	4 877	10 432	6 180
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—	—	—
Walked only -----	22	22	—	—	—	—	—	496	8 343	408	10
Other means -----	—	—	—	—	6	26	1 887	132	1 755	358	97
Worked at home -----	—	—	—	—	—	—	6 725	288	6 437	—	—
Persons per private car, truck, or van -----	1.18	1.10	1.25	1.44	1.14	1.21	1.12	1.08	1.12	1.17	1.23
Mean travel time to work -----	33.7	30.8	36.2	41.3	25.4	29.7	19.2	14.9	19.3	28.2	33.9
Car, truck, or van -----	33.9	31.0	36.3	41.3	25.4	29.3	19.2	14.9	19.3	26.9	31.2
Public transportation -----	35.5	60.0	15.0	—	—	70.7	36.3	35.9	36.4	43.3	44.3
With a public transportation disability -----	14	—	14	—	—	—	1 047	44	1 003	591	69

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in St. Louis County, Mo., worked—Con.		Living in Florissant city, worked									
Remainder	Outside SMSA	Inside SMSA	Clinton County, Ill.	Madison County, Ill.	Monroe County, Ill.	St. Clair County, Ill.	East St. Louis city	Remainder of St. Clair County, Ill.	Franklin County, Mo.	Jefferson County, Mo.	St. Charles County, Mo.
107 395	4 223	25 325	—	416	—	188	52	136	—	—	544
SEX AND HOUSEHOLD RELATIONSHIP											
Male	68 996	3 447	14 527	—	324	—	146	38	108	—	388
Householder, wife present	50 972	2 466	9 936	—	266	—	131	38	93	—	291
Householder, no wife present	7 621	247	1 129	—	25	—	15	—	15	—	13
Other household member	10 322	734	3 452	—	33	—	—	—	—	—	84
In group quarters	81	—	10	—	—	—	—	—	—	—	—
Female	38 399	776	10 798	—	92	—	42	14	28	—	156
Householder, husband present	814	38	188	—	—	—	—	—	—	—	—
Householder, no husband present	10 526	135	1 843	—	25	—	—	—	—	—	39
Other household member	27 005	591	8 737	—	67	—	42	14	28	—	117
In group quarters	54	12	30	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	3 956	209	2 598	—	25	—	18	—	18	—	27
20 to 24 years	11 949	671	3 577	—	37	—	—	—	—	—	102
25 to 54 years	73 294	2 821	15 823	—	273	—	131	52	79	—	334
55 to 64 years	15 068	435	2 961	—	81	—	39	—	39	—	81
65 years and over	3 128	87	366	—	—	—	—	—	—	—	—
With one or more years of college	47 828	2 725	9 002	—	199	—	102	41	61	—	353
RACE AND SPANISH ORIGIN											
White	89 646	3 938	24 814	—	403	—	176	52	124	—	533
Black	16 253	259	329	—	13	—	12	—	12	—	11
Other races	1 496	26	182	—	—	—	—	—	—	—	—
Spanish origin ¹	833	48	168	—	—	—	—	—	—	—	—
LABOR FORCE CHARACTERISTICS											
Employed, at work	106 898	4 092	25 270	—	416	—	176	52	124	—	544
Managerial and professional specialty occupations	30 433	1 624	5 404	—	105	—	26	—	26	—	188
Technical, sales, and administrative support occupations	34 794	1 101	9 607	—	109	—	71	40	31	—	210
Technicians and related support occupations	5 482	83	843	—	12	—	—	—	—	—	54
Sales occupations	9 619	741	3 181	—	46	—	46	15	31	—	80
Administrative support occupations, including clerical	19 693	277	5 583	—	51	—	25	25	—	—	76
Service occupations	7 521	262	3 171	—	25	—	18	—	18	—	13
Farming, forestry, and fishing occupations	302	37	124	—	—	—	—	—	—	—	—
Precision production, craft, and repair occupations	14 266	694	3 331	—	107	—	49	—	49	—	89
Operators, fabricators, and laborers	19 582	374	3 633	—	70	—	12	12	—	—	44
Construction	5 180	412	1 201	—	34	—	—	—	—	—	50
Manufacturing	31 481	961	6 671	—	81	—	46	11	35	—	246
Transportation, communications, and other public utilities	11 333	396	2 138	—	82	—	29	14	15	—	41
Wholesale trade	8 213	288	1 556	—	48	—	36	15	21	—	25
Retail trade	10 353	418	5 194	—	45	—	40	12	28	—	80
Finance, insurance, and real estate	4 525	268	1 461	—	—	—	—	—	—	—	—
Business and repair services	4 345	287	1 071	—	27	—	—	—	—	—	12
Personal services	1 968	38	440	—	—	—	—	—	—	—	—
Professional and related services	22 694	713	4 002	—	76	—	—	—	—	—	64
Public administration	5 872	103	1 091	—	11	—	15	—	15	—	13
All other industries	934	208	445	—	12	—	—	—	10	—	13
Armed forces, at work	497	131	55	—	—	—	12	—	12	—	—
Private wage and salary workers	90 005	3 462	21 330	—	326	—	161	52	109	—	492
Federal government workers	7 269	253	984	—	26	—	27	—	27	—	13
State and local government workers	6 643	264	2 090	—	50	—	—	—	—	—	39
Self-employed workers	3 242	235	871	—	14	—	—	—	—	—	—
Unpaid family workers	236	9	50	—	—	—	—	—	—	—	—
At work 1 to 34 hours	14 947	667	5 819	—	62	—	28	—	28	—	65
EARNINGS IN 1979											
Total with earnings	106 063	4 183	24 790	—	416	—	170	52	118	—	531
\$1 to \$3,999 or less	10 743	582	4 341	—	37	—	—	—	—	—	40
\$4,000 to \$5,999	5 026	195	2 032	—	10	—	—	—	—	—	—
\$6,000 to \$7,999	6 590	135	1 857	—	10	—	10	—	10	—	—
\$8,000 to \$9,999	7 598	251	2 102	—	10	—	—	—	—	—	41
\$10,000 to \$14,999	21 095	552	4 088	—	38	—	44	29	15	—	94
\$15,000 to \$19,999	20 513	477	4 289	—	100	—	35	23	12	—	126
\$20,000 to \$24,999	15 597	614	3 013	—	96	—	21	—	21	—	101
\$25,000 to \$49,999	16 069	1 044	2 986	—	115	—	60	—	60	—	118
\$50,000 or more	2 832	333	82	—	—	—	—	—	—	—	11
Median	\$15 343	\$18 723	\$12 066	—	\$20 106	—	\$19 242	\$14 113	\$25 047	—	\$18 196
JOURNEY TO WORK											
Private car, truck, or van	102 346	3 385	23 667	—	392	—	188	52	136	—	544
Drive alone	77 372	2 455	18 118	—	289	—	160	38	122	—	332
Carpool	24 974	930	5 549	—	103	—	28	14	14	—	212
Public transportation	4 390	63	721	—	—	—	—	—	—	—	—
Bus or streetcar	4 252	48	708	—	—	—	—	—	—	—	—
Subway, elevated train, or railroad	10	—	—	—	—	—	—	—	—	—	—
Walked only	398	466	484	—	—	—	—	—	—	—	—
Other means	261	309	165	—	24	—	—	—	—	—	—
Worked at home	—	—	288	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.16	1.20	1.15	—	1.19	—	1.10	1.16	1.08	—	1.31
Mean travel time to work	26.5 minutes	38.1	23.9	—	29.3	—	38.9	41.3	37.9	—	28.9
Car, truck, or van	25.9 minutes	38.9	23.6	—	29.7	—	38.9	41.3	37.9	—	28.9
Public transportation	42.1 minutes	34.0	43.1	—	—	—	—	—	—	—	—
With a public transportation disability	522	20	37	—	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	9 709	2 058	7 651	3 960	621	3 339	165	223 599	—	2 231	29	2 198
Householder, wife present.....	6 171	1 030	5 141	3 077	488	2 589	128	154 875	—	1 724	—	1 702
Householder, no wife present.....	763	138	625	313	74	239	—	25 790	—	286	9	243
Other household member.....	2 765	880	1 885	570	59	511	37	42 203	—	221	20	253
In group quarters.....	10	10	—	—	—	—	—	731	—	—	—	—
Female	8 981	2 698	6 283	1 527	441	1 086	84	175 752	22	656	12	744
Householder, husband present.....	112	35	77	76	31	45	—	3 464	—	14	—	12
Householder, no husband present.....	1 468	277	1 191	311	60	251	—	40 129	—	190	12	267
Other household member.....	7 371	2 356	5 015	1 140	350	790	84	130 775	22	440	—	448
In group quarters.....	30	30	—	—	—	—	—	1 384	—	12	—	17

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	2 275	942	1 333	253	57	196	37	28 972	—	124	—	101
20 to 24 years.....	2 860	550	2 310	578	107	471	44	50 836	—	317	6	367
25 to 54 years.....	11 360	2 568	8 792	3 725	748	2 977	126	257 973	22	1 994	35	2 141
55 to 64 years.....	1 901	591	1 310	859	143	716	29	48 733	—	376	—	258
65 years and over.....	294	105	189	72	7	65	13	12 837	—	76	—	75
With one or more years of college.....	6 391	1 497	4 894	1 957	478	1 479	136	184 223	22	1 682	41	1 539

RACE AND SPANISH ORIGIN

White.....	18 369	4 721	13 648	5 333	1 050	4 283	219	355 292	22	2 480	41	2 257
Black.....	179	23	156	114	—	114	16	39 585	—	368	—	622
Other races.....	142	12	130	40	12	28	14	4 474	—	39	—	63
Spanish origin ¹	142	39	103	26	—	26	—	3 515	—	11	—	11

LABOR FORCE CHARACTERISTICS

Employed, at work.....	18 665	4 756	13 909	5 469	1 044	4 425	233	398 221	22	2 863	41	2 895
Managerial and professional specialty occupations.....	3 877	884	2 993	1 208	312	896	71	117 149	22	1 094	35	1 307
Technical, sales, and administrative support occupations.....	7 339	2 028	5 311	1 878	497	1 381	80	146 013	—	703	6	616
Technicians and related support occupations.....	554	76	478	223	13	210	—	15 127	—	92	6	24
Sales occupations.....	2 613	1 110	1 503	396	38	358	27	49 423	—	367	—	352
Administrative support occupations, including clerical.....	4 172	842	3 330	1 259	446	813	53	81 463	—	244	—	240
Service occupations.....	2 791	1 067	1 724	324	74	250	14	43 423	—	124	—	158
Farming, forestry, and fishing occupations.....	124	42	82	—	—	—	—	2 060	—	10	—	6
Precision production, craft, and repair occupations.....	2 302	356	1 946	784	105	679	33	41 183	—	496	—	397
Operators, fabricators, and laborers.....	2 232	379	1 853	1 275	56	1 219	35	48 393	—	436	—	411
Construction.....	778	218	560	339	51	288	31	17 887	—	93	6	61
Manufacturing.....	4 401	253	4 148	1 897	47	1 850	45	88 466	—	917	—	584
Transportation, communications, and other public utilities.....	1 138	154	984	848	354	494	40	32 721	—	216	9	465
Wholesale trade.....	969	148	821	478	45	433	12	22 908	—	138	—	218
Retail trade.....	4 561	1 658	2 903	468	77	391	12	68 050	—	525	—	517
Finance, insurance, and real estate.....	1 129	370	759	332	176	156	14	28 390	—	83	—	38
Business and repair services.....	848	238	610	184	29	155	—	19 683	10	40	—	48
Personal services.....	374	151	223	66	25	41	14	10 399	—	—	—	—
Professional and related services.....	3 420	1 206	2 214	442	69	373	65	85 426	12	639	12	610
Public administration.....	672	195	477	380	171	209	—	17 713	—	146	14	223
All other industries.....	375	165	210	35	—	35	—	6 578	—	66	—	131
Armed forces, at work.....	25	—	25	18	18	—	16	1 130	—	24	—	47
Private wage and salary workers.....	15 724	3 571	12 153	4 627	699	3 928	193	330 444	—	2 338	27	2 264
Federal government workers.....	469	130	339	449	77	172	16	16 905	—	137	14	207
State and local government workers.....	1 798	578	1 220	203	74	129	28	33 019	12	288	—	388
Self-employed workers.....	665	443	222	192	12	180	12	17 374	10	115	—	72
Unpaid family workers.....	34	34	—	16	—	16	—	1 609	—	9	—	11
At work 1 to 34 hours.....	5 041	2 130	2 911	623	91	532	44	84 774	10	479	—	529

EARNINGS IN 1979

Total with earnings	18 283	4 578	13 705	5 390	1 029	4 361	249	392 202	22	2 836	41	2 917
\$1 to \$3,999 or loss.....	3 895	1 649	2 246	369	39	330	58	64 177	—	164	—	211
\$4,000 to \$5,999.....	1 853	678	1 175	169	28	141	—	26 979	—	43	—	169
\$6,000 to \$7,999.....	1 624	384	1 240	213	54	159	—	29 032	10	126	—	72
\$8,000 to \$9,999.....	1 674	386	1 288	377	112	265	14	32 092	—	135	—	138
\$10,000 to \$14,999.....	2 743	592	2 151	1 169	204	965	32	72 169	—	481	6	486
\$15,000 to \$19,999.....	2 957	459	2 498	1 071	268	803	47	62 312	—	468	12	691
\$20,000 to \$24,999.....	1 798	186	1 612	997	133	864	57	43 335	12	559	9	474
\$25,000 to \$49,999.....	1 697	232	1 465	996	191	805	41	50 286	—	741	14	595
\$50,000 or more.....	42	12	30	29	—	29	—	11 820	—	119	—	81
Median.....	\$10 120	\$5 888	\$11 672	\$16 466	\$16 039	\$16 609	\$16 777	\$12 568	\$20 062	\$20 006	\$21 062	\$17 295

JOURNEY TO WORK

Private car, truck, or van.....	17 392	3 884	13 508	5 151	810	4 341	195	366 839	22	2 845	41	2 898
Drive alone.....	13 724	3 448	10 276	3 613	458	3 155	166	288 439	22	2 430	29	2 125
Carpool.....	3 668	436	3 232	1 538	352	1 186	29	78 400	—	415	12	773
Public transportation.....	405	77	328	316	242	74	—	15 112	—	—	—	22
Bus or streetcar.....	392	77	315	316	242	74	—	14 806	—	—	—	22
Subway, elevated train, or railroad.....	—	—	—	—	—	—	—	10	—	—	—	—
Walked only.....	474	433	41	10	10	—	28	8 816	—	31	—	22
Other means.....	131	74	57	10	—	10	26	2 147	—	11	—	—
Worked at home.....	288	288	—	—	—	—	—	6 437	—	—	—	—
Persons per private car, truck, or van.....	1.13	1.06	1.15	1.22	1.35	1.20	1.10	1.14	1.00	1.09	1.17	1.18
Mean travel time to work..... minutes.....	20.0	10.7	23.0	35.6	43.4	33.7	43.8	22.4	73.6	33.1	24.9	33.4
Car, truck, or van..... minutes.....	20.0	10.9	22.6	34.5	40.2	33.4	44.6	22.0	73.6	33.4	24.9	33.6
Public transportation..... minutes.....	34.2	21.7	37.1	54.6	55.0	53.2	—	41.0	—	—	—	35.5
With a public transportation disability.....	37	—	37	—	—	—	—	1 635	—	20	—	14

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

MSA's Residence and Place of Work													
	East St. Louis city	Remainder of St. Clair County, Ill.	Franklin County, Mo.	Jefferson County, Mo.	St. Charles County, Mo.	St. Louis County, Mo.	Florissant city	Remainder of St. Louis County, Mo.	St. Louis city, Mo.	Central business district	Remainder	Outside SMSA	
Workers 16 years and over -----	1 390	1 552	529	2 042	3 648	255 158	5 627	249 531	132 082	29 112	102 970	3 974	
SEX AND HOUSEHOLD RELATIONSHIP													
Male -----	1 084	1 114	436	1 232	2 486	131 430	2 576	128 854	83 557	17 900	65 657	3 282	
Householder, wife present -----	803	899	330	803	1 929	85 813	1 658	84 155	62 574	14 191	48 383	2 338	
Householder, no wife present -----	162	81	—	122	268	15 651	350	15 301	9 211	1 829	7 382	247	
Other household member -----	119	134	106	307	289	29 316	559	28 757	11 691	1 880	9 811	697	
In group quarters -----	—	—	—	—	—	650	9	641	81	—	81	—	
Female -----	306	438	93	810	1 162	123 728	3 051	120 677	48 525	11 212	37 313	692	
Householder, husband present -----	12	—	11	30	75	2 182	21	2 161	1 140	371	769	38	
Householder, no husband present -----	123	144	33	207	295	25 366	412	24 954	13 759	3 484	10 275	135	
Other household member -----	171	277	49	573	792	94 891	2 618	92 273	33 560	7 345	26 215	507	
In group quarters -----	—	17	—	—	—	1 289	—	1 289	66	12	54	12	
AGE AND YEARS OF SCHOOL COMPLETED													
16 to 19 years -----	34	67	—	83	54	24 371	619	23 752	4 239	479	3 760	172	
20 to 24 years -----	106	261	90	330	433	34 796	722	34 074	14 497	3 019	11 478	627	
25 to 54 years -----	1 094	1 047	368	1 366	2 613	158 255	3 562	154 693	91 179	20 862	70 317	2 695	
55 to 64 years -----	117	141	59	201	473	29 366	599	28 767	18 000	3 648	14 352	406	
65 years and over -----	39	36	12	62	75	8 370	125	8 245	4 167	1 104	3 063	74	
With one or more years of college -----	729	810	274	1 089	2 035	114 087	2 374	111 713	63 454	17 105	46 349	2 589	
RACE AND SPANISH ORIGIN													
White -----	896	1 361	499	1 983	3 355	234 329	5 179	229 150	110 326	24 963	85 363	3 719	
Black -----	458	164	15	59	249	18 299	398	17 901	19 973	3 834	16 139	243	
Other races -----	36	27	15	—	44	2 530	50	2 480	1 783	315	1 468	12	
Spanish origin ¹ -----	11	—	—	—	—	2 440	60	2 380	1 053	246	807	48	
LABOR FORCE CHARACTERISTICS													
Employed, at work -----	1 380	1 515	529	2 042	3 648	254 834	5 627	249 207	131 347	28 874	102 473	3 859	
Managerial and professional specialty occupations -----	632	675	158	850	1 576	70 922	1 711	69 211	41 185	11 648	29 537	1 553	
Technical, sales, and administrative support occupations -----	277	339	113	514	849	97 595	2 033	95 562	45 617	12 204	33 413	1 021	
Technicians and related support occupations -----	—	24	12	43	129	8 509	170	8 339	6 312	1 040	5 272	83	
Sales occupations -----	156	196	67	312	325	36 385	966	35 419	11 615	2 354	9 261	714	
Administrative support occupations, including clerical -----	121	119	34	159	395	52 701	897	51 804	27 690	8 810	18 880	224	
Service occupations -----	56	102	44	130	149	33 870	892	32 978	8 948	1 677	7 271	248	
Farming, forestry, and fishing occupations -----	—	6	—	—	42	1 687	31	1 656	315	13	302	37	
Precision production, craft, and repair occupations -----	164	233	165	283	498	24 257	559	23 698	15 087	1 500	13 587	661	
Operators, fabricators, and laborers -----	251	160	49	265	534	26 503	401	26 102	20 195	1 832	18 363	339	
Construction -----	14	47	28	165	241	11 935	261	11 674	5 358	466	4 892	381	
Manufacturing -----	197	387	111	418	1 323	52 594	340	52 254	32 519	2 888	29 631	916	
Transportation, communications, and other public utilities -----	290	175	187	91	295	13 399	195	13 204	18 059	7 220	10 839	356	
Wholesale trade -----	131	87	18	98	109	13 644	146	13 498	8 683	903	7 780	276	
Retail trade -----	179	338	63	363	434	53 100	1 487	51 613	13 048	3 086	9 962	406	
Finance, insurance, and real estate -----	38	—	15	81	74	19 511	413	19 098	8 588	4 219	4 369	254	
Business and repair services -----	10	38	10	65	180	13 414	319	13 095	5 916	1 726	4 190	287	
Personal services -----	—	—	—	—	24	8 074	195	7 879	2 301	374	1 927	24	
Professional and related services -----	383	227	97	652	844	56 054	1 980	54 074	26 506	4 185	22 321	648	
Public administration -----	93	130	—	39	45	8 225	138	8 087	9 021	3 358	5 663	103	
All other industries -----	45	86	—	70	79	4 884	153	4 731	1 348	449	899	208	
Armed forces, at work -----	10	37	—	—	—	324	—	324	735	238	497	115	
Private wage and salary workers -----	1 023	1 241	435	1 495	3 119	212 881	4 475	208 406	107 885	21 808	86 077	3 269	
Federal government workers -----	69	138	—	—	26	5 139	74	5 065	11 382	4 285	7 097	237	
State and local government workers -----	277	111	85	414	397	22 929	741	22 188	8 506	1 992	6 514	236	
Self-employed workers -----	10	62	9	133	83	12 864	313	12 551	4 088	1 026	3 062	223	
Unpaid family workers -----	11	—	—	—	23	1 345	24	1 321	221	1	220	9	
At work 1 to 34 hours -----	210	319	47	302	482	66 264	1 693	64 571	16 661	2 246	14 415	623	
EARNINGS IN 1979													
Total with earnings -----	1 365	1 552	529	2 003	3 637	249 583	5 462	244 121	130 634	28 932	101 702	3 934	
\$1 to \$3,999 or less -----	77	134	24	171	275	51 099	1 204	49 895	12 233	1 820	10 413	524	
\$4,000 to \$5,999 -----	71	98	36	183	187	20 341	496	19 845	6 020	1 135	4 885	195	
\$6,000 to \$7,999 -----	23	49	11	135	169	20 539	511	20 028	7 970	1 539	6 431	135	
\$8,000 to \$9,999 -----	56	82	1	172	274	21 888	494	21 394	9 484	2 151	7 333	237	
\$10,000 to \$14,999 -----	221	265	120	537	825	44 287	1 032	43 255	25 427	5 297	20 130	520	
\$15,000 to \$19,999 -----	442	249	96	333	717	34 934	663	34 271	25 061	5 351	19 710	430	
\$20,000 to \$24,999 -----	222	252	142	194	418	22 821	330	22 491	18 706	3 973	14 733	557	
\$25,000 to \$49,999 -----	240	355	99	232	596	26 559	552	26 007	21 450	6 186	15 264	1 003	
\$50,000 or more -----	13	68	—	46	176	7 115	180	6 935	4 283	1 480	2 803	333	
Median -----	\$17 068	\$17 601	\$18 465	\$12 614	\$15 441	\$10 900	\$10 082	\$10 921	\$15 611	\$16 952	\$15 297	\$18 951	
JOURNEY TO WORK													
Private car, truck, or van -----	1 358	1 540	529	2 036	3 601	233 792	5 421	228 371	121 075	23 070	98 005	3 190	
Drive alone -----	1 137	988	264	1 588	2 597	189 658	4 550	185 108	89 726	15 509	74 217	2 289	
Carpool -----	221	552	265	448	1 004	44 134	871	43 263	31 349	7 561	23 788	901	
Public transportation -----	10	12	—	—	21	4 808	85	4 723	10 261	5 945	4 316	63	
Bus or streetcar -----	10	12	—	—	21	4 647	85	4 562	10 116	5 938	4 178	48	
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	10	—	—	—	
Walked only -----	22	—	—	—	—	8 365	63	8 302	398	—	398	438	
Other means -----	—	—	—	6	26	1 756	58	1 698	348	97	251	283	
Worked at home -----	—	—	—	—	—	6 437	—	6 437	—	—	—	—	
Persons per private car, truck, or van -----	1.09	1.27	1.44	1.14	1.20	1.12	1.10	1.12	1.17	1.23	1.16	1.21	
Mean travel time to work -----	minutes... 30.5	36.0	41.3	25.4	29.8	19.1	18.3	19.1	27.9	33.6	26.2	37.8	
Car, truck, or van -----	minutes... 30.6	36.2	41.3	25.4	29.4	19.1	17.9	19.1	26.6	30.9	25.6	38.6	
Public transportation -----	minutes... 60.0	15.0	—	—	70.7	36.5	48.7	36.3	43.0	43.8	41.9	34.0	
With a public transportation disability -----	—	14	—	—	—	1 010	44	966	591	69	522	20	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in St. Louis city, Mo., worked											
Inside SMSA	Clinton County, Ill.	Madison County, Ill.	Monroe County, Ill.	St. Clair County, Ill.	East St. Louis city	Remainder of St. Clair County, Ill.	Franklin County, Mo.	Jefferson County, Mo.	St. Charles County, Mo.	St. Louis County, Mo.	Florissant city
149 290	—	656	24	1 194	529	665	64	419	353	33 149	206
SEX AND HOUSEHOLD RELATIONSHIP											
75 818	—	495	11	932	396	536	39	248	248	18 276	128
39 693	—	244	11	630	292	338	32	136	118	9 716	62
16 587	—	113	—	145	39	106	—	54	70	3 840	37
19 033	—	138	—	143	65	78	7	58	60	4 672	29
505	—	—	—	14	—	14	—	—	—	48	—
73 472	—	161	13	262	133	129	25	171	105	14 873	78
1 730	—	—	—	—	—	—	—	—	—	285	—
30 120	—	25	—	177	87	90	—	26	26	5 707	30
40 791	—	136	13	85	46	39	25	145	79	8 810	48
831	—	—	—	—	—	—	—	—	—	71	—
AGE AND YEARS OF SCHOOL COMPLETED											
8 374	—	25	—	73	22	51	—	9	—	1 529	—
22 933	—	79	—	140	81	59	8	63	45	5 721	51
87 667	—	418	11	729	311	418	34	240	262	19 713	138
23 352	—	123	13	252	115	137	22	67	46	4 693	17
6 964	—	11	—	—	—	—	—	40	—	1 493	—
45 987	—	315	—	482	272	210	35	164	140	10 824	50
RACE AND SPANISH ORIGIN											
94 169	—	355	11	712	300	412	57	419	223	21 028	149
53 428	—	301	13	459	229	230	7	—	130	11 707	57
1 693	—	—	—	23	—	23	—	—	—	414	—
1 737	—	—	—	22	—	22	—	—	—	427	—
LABOR FORCE CHARACTERISTICS											
149 032	—	645	24	1 174	529	645	64	419	353	33 122	206
26 717	—	214	13	351	203	148	27	139	56	5 604	73
47 144	—	65	—	112	11	101	—	45	97	9 934	38
5 103	—	—	—	36	—	36	—	18	31	1 203	28
10 316	—	13	—	40	—	40	—	27	—	2 531	10
31 725	—	52	—	36	11	25	—	—	66	6 200	—
30 171	—	59	—	113	35	78	—	9	30	7 064	13
634	—	—	—	—	—	—	—	9	—	160	—
13 260	—	144	—	153	91	62	8	86	34	3 394	32
31 106	—	163	11	445	189	256	29	131	136	6 966	50
4 790	—	22	—	40	22	18	8	—	70	1 450	9
32 492	—	270	—	351	92	259	42	172	185	7 743	36
11 779	—	58	—	163	148	15	—	14	23	2 106	11
6 607	—	—	—	66	17	49	—	11	14	1 711	12
21 121	—	67	—	197	51	146	—	48	26	5 279	63
7 828	—	—	—	—	—	—	—	—	—	1 927	—
7 244	—	9	—	13	—	13	—	6	—	1 903	10
6 733	—	—	24	—	—	—	—	—	—	2 058	—
37 073	—	109	—	218	153	65	14	135	35	6 931	48
11 205	—	85	—	66	26	40	—	24	—	1 420	—
2 160	—	25	—	60	20	40	—	9	—	594	17
258	—	11	—	20	—	20	—	—	—	27	—
114 280	—	489	24	971	432	539	50	293	318	27 848	183
8 898	—	56	—	85	12	73	—	14	—	1 344	—
21 123	—	111	—	124	85	39	14	97	23	3 254	23
4 568	—	—	—	14	—	14	—	15	12	637	—
421	—	—	—	—	—	—	—	—	—	66	—
30 961	—	136	—	203	42	161	—	122	69	7 139	23
EARNINGS IN 1979											
144 815	—	643	24	1 179	514	665	64	419	353	32 336	206
26 771	—	55	—	112	33	79	—	61	—	5 749	—
12 686	—	33	—	55	30	25	—	49	—	2 972	10
17 661	—	11	—	58	22	36	11	22	38	2 460	43
17 708	—	107	—	51	33	18	13	—	72	4 015	43
33 336	—	136	—	187	66	121	22	158	117	7 927	43
20 812	—	171	—	392	157	235	—	41	72	4 582	28
9 581	—	79	—	222	111	111	7	48	34	2 464	28
5 411	—	51	24	102	62	40	—	31	20	912	11
849	—	—	—	—	—	—	11	9	—	255	—
\$9 727	—	\$13 963	\$26 801	\$16 096	\$16 767	\$15 702	\$11 200	\$11 730	\$12 182	\$9 986	\$10 552
JOURNEY TO WORK											
111 511	—	629	24	1 165	529	636	64	419	311	29 333	206
81 274	—	528	24	944	497	447	8	233	205	21 739	119
30 237	—	101	—	221	32	189	56	186	106	7 594	87
26 655	—	27	—	29	—	29	—	—	28	3 400	—
26 234	—	27	—	29	—	29	—	—	28	3 376	—
—	—	—	—	—	—	—	—	—	—	—	—
8 139	—	—	—	—	—	—	—	—	14	188	—
1 166	—	—	—	—	—	—	—	—	—	228	—
1 819	—	—	—	—	—	—	—	—	—	—	—
1.18	—	1.10	1.00	1.12	1.03	1.21	2.29	1.38	1.30	1.17	1.31
22.7	—	30.9	38.1	27.6	23.6	30.9	53.1	35.8	38.2	28.8	34.9
20.9	—	29.8	38.1	26.5	23.6	28.9	53.1	35.8	39.6	26.5	34.9
34.6	—	58.1	—	75.0	—	75.0	—	—	34.4	49.5	—
1 275	—	—	—	9	9	—	—	11	—	200	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.					Living outside SMSA, worked				
	Living in St. Louis city, Mo., worked—Con.									
	Remainder of St. Louis County, Mo.	St. Louis city, Mo.	Central business district	Remainder	Outside SMSA	Inside SMSA	Clinton County, Ill.	Madison County, Ill.	Monroe County, Ill.	St. Clair County, Ill.
Workers 16 years and over	32 943	113 431	21 936	91 495	817	32 218	1 744	7 695	176	1 983
SEX AND HOUSEHOLD RELATIONSHIP										
Male	18 148	55 569	9 981	45 588	585	24 733	956	5 695	140	1 636
Householder, wife present	9 654	28 806	4 682	24 124	242	19 247	650	4 525	91	1 238
Householder, no wife present	3 803	12 365	2 768	9 597	111	1 944	101	440	38	139
Other household member	4 643	13 955	2 493	11 462	232	3 168	205	730	11	202
In group quarters	48	443	38	405	—	374	—	—	—	57
Female	14 795	57 862	11 955	45 907	232	7 485	788	2 000	36	347
Householder, husband present	285	1 445	337	1 108	—	162	18	43	—	—
Householder, no husband present	5 677	24 159	5 504	18 655	41	1 144	213	314	—	47
Other household member	8 762	31 498	6 055	25 443	191	5 816	557	1 612	36	271
In group quarters	71	760	59	701	—	363	—	31	—	29
AGE AND YEARS OF SCHOOL COMPLETED										
16 to 19 years	1 529	6 738	955	5 783	77	1 700	176	399	6	107
20 to 24 years	5 670	16 877	3 358	13 519	174	3 825	293	881	11	205
25 to 54 years	19 575	66 260	12 971	53 289	419	22 761	925	5 346	156	1 498
55 to 64 years	4 676	18 136	3 717	14 419	100	3 574	317	977	3	134
65 years and over	1 493	5 420	935	4 485	47	358	33	92	—	39
With one or more years of college	10 774	34 027	7 613	26 414	437	8 496	525	1 520	51	597
RACE AND SPANISH ORIGIN										
White	20 879	71 364	13 581	57 783	489	31 610	1 696	7 625	176	1 931
Black	11 650	40 811	8 121	32 690	328	450	30	45	—	48
Other races	414	1 256	234	1 022	—	158	18	25	—	4
Spanish origin ¹	427	1 288	150	1 138	—	241	21	79	—	—
LABOR FORCE CHARACTERISTICS										
Employed, at work	32 916	113 231	21 900	91 331	794	31 989	1 744	7 685	176	1 900
Managerial and professional specialty occupations	5 531	20 313	4 403	15 910	285	4 846	303	849	21	316
Technical, sales, and administrative support occupations	9 896	36 891	9 968	26 923	115	6 509	428	1 404	25	236
Technicians and related support occupations	1 175	3 815	402	3 413	15	1 025	116	178	11	22
Sales occupations	2 521	7 705	1 398	6 307	23	2 186	131	362	8	86
Administrative support occupations, including clerical	6 200	25 371	8 168	17 203	77	3 298	181	864	6	128
Service occupations	7 051	22 896	3 797	19 099	126	2 865	371	772	25	165
Farming, forestry, and fishing occupations	160	465	50	415	23	322	41	65	2	50
Precision production, craft, and repair occupations	3 362	9 441	917	8 524	85	6 526	304	1 748	56	505
Operators, fabricators, and laborers	6 916	23 225	2 765	20 460	160	10 921	297	2 847	47	628
Construction	1 441	3 200	308	2 892	87	2 940	95	578	72	260
Manufacturing	7 707	23 729	2 326	21 403	125	11 979	133	3 705	22	200
Transportation, communications, and other public utilities	2 095	9 415	3 407	6 008	134	4 615	195	639	9	294
Wholesale trade	1 699	4 805	624	4 181	8	1 349	27	226	3	77
Retail trade	5 216	15 504	3 106	12 398	47	3 013	201	786	20	230
Finance, insurance, and real estate	1 927	5 901	2 273	3 628	—	859	79	283	6	54
Business and repair services	1 893	5 313	1 511	3 802	9	808	10	104	—	22
Personal services	2 058	4 651	870	3 781	53	435	12	110	11	29
Professional and related services	6 883	29 631	2 736	26 895	212	3 703	662	924	29	197
Public administration	1 420	9 610	4 376	5 234	71	791	79	108	—	115
All other industries	577	1 472	363	1 109	48	1 497	251	222	4	422
Armed forces, at work	27	200	36	164	23	229	—	10	—	83
Private wage and salary workers	27 665	84 287	13 869	70 418	655	27 911	1 123	6 955	138	1 606
Federal government workers	1 344	7 399	2 966	4 433	50	1 055	11	117	—	184
State and local government workers	3 231	17 500	4 922	12 578	81	2 167	546	435	32	147
Self-employed workers	637	3 890	164	3 726	31	1 002	61	177	6	30
Unpaid family workers	66	355	15	340	—	83	3	11	—	16
At work 1 to 34 hours	7 116	23 292	3 385	19 907	250	4 664	432	852	29	348
EARNINGS IN 1979										
Total with earnings	32 130	109 797	21 396	88 401	784	31 840	1 728	7 586	174	1 957
\$1 to \$3,999 or loss	5 749	20 794	3 030	17 764	161	3 628	391	640	19	210
\$4,000 to \$5,999	2 962	9 577	1 821	7 756	45	1 572	105	454	10	77
\$6,000 to \$7,999	3 417	14 061	2 536	11 525	103	1 805	134	520	10	81
\$8,000 to \$9,999	3 972	13 450	3 048	10 402	66	1 865	156	449	9	118
\$10,000 to \$14,999	7 884	24 789	5 020	19 769	118	5 987	520	1 250	31	243
\$15,000 to \$19,999	4 554	15 554	3 518	12 036	60	7 106	232	1 712	12	517
\$20,000 to \$24,999	2 436	6 727	1 330	5 397	152	4 896	93	1 365	12	281
\$25,000 to \$49,999	901	4 271	923	3 348	68	4 560	97	1 164	60	402
\$50,000 or more	255	574	170	404	11	421	—	32	11	28
Median	\$9 982	\$9 556	\$10 162	\$9 376	\$10 519	\$15 524	\$10 446	\$16 039	\$18 092	\$16 905
JOURNEY TO WORK										
Private car, truck, or van	29 127	79 566	12 368	67 198	539	30 128	1 665	7 475	166	1 925
Drive alone	21 620	57 593	8 032	49 561	365	18 476	1 200	4 701	130	1 349
Carpool	7 507	21 973	4 336	17 637	174	11 652	465	2 774	36	576
Public transportation	3 400	23 171	8 771	14 400	81	651	11	89	—	13
Bus or streetcar	3 376	22 774	8 657	14 117	73	574	—	89	—	13
Subway, elevated train, or railroad	—	—	—	—	8	17	—	—	—	—
Walked only	188	7 937	739	7 198	161	584	30	67	5	29
Other means	228	938	43	895	36	855	38	64	5	16
Worked at home	—	1 819	15	1 804	—	—	—	—	—	—
Persons per private car, truck, or van	1.17	1.18	1.24	1.17	1.27	1.32	1.19	1.30	1.14	1.21
Mean travel time to work	28.8	20.7	24.5	19.8	31.9	45.3	26.2	38.9	49.9	42.6
Car, truck, or van	26.5	18.4	20.5	18.0	36.6	45.2	26.8	38.8	49.8	43.6
Public transportation	49.5	32.3	31.2	33.0	39.8	67.7	10.0	74.0	—	7.3
With a public transportation disability	200	1 055	241	814	10	55	5	20	—	3

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.)

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	288	1 348	1 560	1 060	1 424	4 468	71	4 397	7 794
Householder, wife present -----	224	1 014	1 091	845	1 132	3 386	71	3 315	6 289
Householder, no wife present -----	39	100	129	61	86	401	—	401	549
Other household member -----	25	177	332	147	152	535	—	535	854
In group quarters -----	—	57	8	7	54	146	—	146	102
Female -----	28	319	1 083	250	776	1 060	38	1 022	1 145
Householder, husband present -----	—	—	26	—	—	54	—	54	21
Householder, no husband present -----	12	35	62	44	91	131	27	104	242
Other household member -----	3	268	995	206	663	693	11	682	783
In group quarters -----	13	16	—	—	22	182	—	182	99

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----	—	107	278	90	136	281	—	281	227
20 to 24 years -----	29	176	490	180	386	663	19	644	716
25 to 54 years -----	253	1 245	1 598	914	1 470	4 007	86	3 921	6 847
55 to 64 years -----	25	109	265	126	185	544	4	540	1 023
65 years and over -----	9	30	12	—	23	33	—	33	126
With one or more years of college -----	80	517	523	276	521	1 493	85	1 408	2 990

RACE AND SPANISH ORIGIN

White -----	299	1 632	2 643	1 310	2 183	5 420	109	5 311	8 626
Black -----	17	31	—	—	17	60	—	60	250
Other races -----	—	4	—	—	—	48	—	48	63
Spanish origin ¹ -----	—	—	—	—	—	28	13	15	113

LABOR FORCE CHARACTERISTICS

Employed, at work -----	316	1 584	2 632	1 296	2 189	5 528	109	5 419	8 839
Managerial and professional specialty occupations -----	80	236	321	176	284	900	66	834	1 676
Technical, sales, and administrative support occupations -----	14	22	500	198	569	1 138	33	1 105	2 011
Technicians and related support occupations -----	—	22	11	18	141	295	8	287	233
Sales occupations -----	7	79	205	102	115	338	21	317	839
Administrative support occupations, including clerical -----	7	121	284	78	313	505	4	501	939
Service occupations -----	5	160	259	142	242	412	1	412	477
Farming, forestry, and fishing occupations -----	—	50	15	22	53	52	—	52	22
Precision production, craft, and repair occupations -----	82	423	471	284	470	1 040	6	1 034	1 648
Operators, fabricators, and laborers -----	135	493	1 066	474	571	1 986	3	1 983	3 005
Construction -----	57	203	146	93	264	516	5	511	916
Manufacturing -----	37	163	1 126	394	770	2 108	26	2 082	3 521
Transportation, communications, and other public utilities -----	97	197	248	254	273	917	—	917	1 786
Wholesale trade -----	30	47	67	44	43	241	13	228	621
Retail trade -----	26	204	407	107	314	506	19	487	442
Finance, insurance, and real estate -----	4	50	93	34	26	102	3	99	182
Business and repair services -----	11	11	44	29	107	184	—	184	308
Personal services -----	—	29	73	15	50	110	—	110	25
Professional and related services -----	26	171	289	167	257	506	30	476	672
Public administration -----	28	87	67	66	51	54	—	54	251
All other industries -----	—	422	72	93	34	284	13	271	115
Armed forces, at work -----	—	83	11	14	11	—	—	—	100
Private wage and salary workers -----	278	1 328	2 290	1 079	1 890	5 014	77	4 937	7 816
Federal government workers -----	7	177	59	45	79	53	—	53	507
State and local government workers -----	31	116	225	132	137	278	29	249	235
Self-employed workers -----	—	30	65	54	94	147	3	144	368
Unpaid family workers -----	—	16	4	—	—	36	—	36	13
At work 1 to 34 hours -----	49	299	474	209	393	854	14	840	1 073

EARNINGS IN 1979

Total with earnings -----	316	1 641	2 609	1 280	2 196	5 472	109	5 363	8 838
\$1 to \$3,999 or less -----	7	203	488	168	330	703	16	687	679
\$4,000 to \$5,999 -----	4	73	241	61	166	224	13	211	234
\$6,000 to \$7,999 -----	—	81	317	76	117	223	—	223	327
\$8,000 to \$9,999 -----	23	95	322	65	163	176	—	176	407
\$10,000 to \$14,999 -----	42	201	672	266	560	1 130	22	1 108	1 315
\$15,000 to \$19,999 -----	125	392	349	311	416	1 462	4	1 458	2 095
\$20,000 to \$24,999 -----	61	220	122	170	281	760	16	744	1 812
\$25,000 to \$49,999 -----	31	371	98	153	146	664	8	656	1 776
\$50,000 or more -----	23	5	—	10	17	130	30	100	193
Median -----	\$17 664	\$16 673	\$9 606	\$15 041	\$12 311	\$15 648	\$19 272	\$15 637	\$18 065

JOURNEY TO WORK

Private car, truck, or van -----	311	1 614	2 624	1 287	2 140	5 052	95	4 957	7 794
Drive alone -----	198	1 151	1 518	614	1 514	2 716	66	2 650	4 734
Carpool -----	113	463	1 106	673	626	2 336	29	2 307	3 060
Public transportation -----	5	8	6	—	—	172	—	172	360
Bus or streetcar -----	5	8	—	—	—	150	—	150	322
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	17
Walked only -----	—	29	—	—	44	113	14	99	296
Other means -----	—	16	13	23	16	191	—	191	489
Worked at home -----	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van -----	1.27	1.20	1.31	1.51	1.19	1.45	1.29	1.45	1.35
Mean travel time to work ----- minutes -----	56.8	40.0	27.0	40.4	37.2	54.9	23.9	55.5	57.1
Car, truck, or van ----- minutes -----	57.6	40.9	26.8	40.6	37.5	54.9	26.6	55.5	58.2
Public transportation ----- minutes -----	3.0	10.0	15.0	—	—	69.4	—	69.4	70.2
With a public transportation disability -----	—	3	—	—	—	16	—	16	11

¹Persons of Spanish origin may be of any race

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA							Worked inside SMSA				
	Total	Marion County	Salem city (pt.), Marion County	Remainder of Marion County	Polk County	Salem city (pt.), Polk County	Remainder of Polk County	Place of work not reported	Total	Marion County	Salem city (pt.), Marion County	Remainder of Marion County
Workers 16 years and over	99 694	82 532	33 086	49 446	17 162	4 347	12 815	9 578	87 035	76 935	51 154	25 781
SEX AND HOUSEHOLD RELATIONSHIP												
Male	56 983	47 154	17 918	29 236	9 829	2 365	7 464	5 456	48 415	42 280	26 630	15 650
Householder, wife present	39 207	32 065	10 770	21 295	7 142	1 725	5 417	3 460	33 178	28 839	18 561	10 278
Householder, no wife present	7 911	6 779	3 728	3 051	1 132	273	859	859	6 711	5 996	4 130	1 866
Other household member	9 314	7 787	3 171	4 616	1 527	367	1 160	1 087	8 023	6 950	3 698	3 252
In group quarters	551	523	249	274	28	—	28	50	503	495	241	254
Female	42 711	35 378	15 168	20 210	7 333	1 982	5 351	4 122	38 620	34 655	24 524	10 131
Householder, husband present	1 003	770	425	345	233	45	188	74	953	825	607	218
Householder, no husband present	10 825	9 179	4 828	4 351	1 646	585	1 061	897	9 869	8 910	7 025	1 885
Other household member	30 420	25 058	9 640	15 418	5 362	1 340	4 022	3 100	27 453	24 635	16 691	7 944
In group quarters	463	371	275	96	92	12	80	51	345	285	201	84
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	7 066	5 880	2 442	3 438	1 186	313	873	871	6 143	5 353	3 277	2 076
20 to 24 years	13 753	11 114	5 233	5 881	2 639	764	1 875	1 381	11 939	10 479	7 070	3 409
25 to 54 years	64 803	53 950	20 523	33 427	10 853	2 614	8 239	6 217	56 215	49 953	33 748	16 205
55 to 64 years	11 313	9 368	4 032	5 336	1 945	449	1 496	898	10 215	9 033	5 991	3 042
65 years and over	2 759	2 220	856	1 364	539	207	332	211	2 523	2 117	1 068	1 049
With one or more years of college	42 620	34 506	15 792	18 714	8 114	2 344	5 770	3 773	38 338	34 025	24 540	9 485
RACE AND SPANISH ORIGIN												
White	95 499	79 064	31 802	47 262	16 435	4 104	12 331	9 137	83 553	73 816	49 242	24 574
Black	440	364	221	143	76	12	64	43	406	348	278	70
Other races	3 755	3 104	1 063	2 041	651	231	420	398	3 076	2 771	1 634	1 137
Spanish origin ¹	3 404	2 923	866	2 057	481	133	348	430	2 718	2 431	1 124	1 307
LABOR FORCE CHARACTERISTICS												
Employed, at work	99 554	82 432	33 044	49 388	17 122	4 347	12 775	9 578	86 915	76 839	51 084	25 755
Managerial and professional specialty occupations	24 203	20 166	9 314	10 852	4 037	1 211	2 826	2 008	21 998	19 700	14 112	5 588
Technical, sales, and administrative support occupations	29 813	24 983	11 187	13 796	4 830	1 563	3 267	2 984	26 889	24 824	19 428	5 396
Technicians and related support occupations	2 274	1 846	931	915	428	145	283	208	1 886	1 707	1 376	331
Sales occupations	10 060	8 321	3 786	4 535	1 739	545	1 194	1 160	8 905	8 105	5 734	2 371
Administrative support occupations, including clerical	17 479	14 816	6 470	8 346	2 663	873	1 790	1 616	16 098	15 012	12 318	2 694
Service occupations	13 893	11 532	4 848	6 684	2 361	382	979	1 395	12 403	10 759	7 020	3 729
Farming, forestry, and fishing occupations	5 449	4 214	582	3 632	1 235	113	1 122	466	4 765	3 727	465	3 363
Precision production, craft, and repair occupations	12 114	9 979	3 235	6 744	2 135	510	1 625	1 041	9 907	8 568	4 986	3 582
Operators, fabricators, and laborers	14 082	11 558	3 878	7 680	2 524	568	1 956	1 664	10 953	9 261	5 073	4 188
Construction	7 472	6 174	2 127	4 047	1 298	414	884	806	6 052	5 345	3 488	1 857
Manufacturing	15 146	12 212	3 958	8 254	2 934	485	2 449	1 558	11 546	9 247	4 819	4 428
Transportation, communications, and other public utilities	4 482	3 747	1 166	2 581	735	218	517	540	3 861	3 513	2 406	1 107
Wholesale trade	3 298	2 925	1 025	1 900	373	110	263	390	2 758	2 591	1 528	1 063
Retail trade	16 010	13 435	5 868	7 567	2 575	625	1 950	1 661	14 176	12 738	8 711	4 027
Finance, insurance, and real estate	6 872	5 742	2 527	3 215	1 130	538	592	652	6 209	5 775	4 472	1 303
Business and repair services	3 159	2 667	1 177	1 490	492	128	364	292	2 841	2 613	1 986	627
Personal services	2 588	2 040	921	1 119	548	107	441	281	2 194	1 761	1 093	668
Professional and related services	21 386	17 385	7 848	9 537	4 001	1 016	2 985	1 677	19 592	17 083	11 207	5 876
Public administration	12 384	10 742	5 455	5 287	1 642	511	1 131	1 110	11 602	11 217	10 382	835
All other industries	6 757	5 363	972	4 391	1 394	195	1 199	611	6 084	4 956	992	3 964
Armed forces, at work	140	100	42	58	40	—	40	—	120	96	70	26
Private wage and salary workers	63 652	53 253	20 625	32 628	10 399	2 781	7 618	6 533	53 988	47 658	30 445	17 213
Federal government workers	2 548	2 141	865	1 276	407	54	353	217	2 174	2 005	1 580	425
State and local government workers	23 900	19 813	9 388	10 425	4 087	1 045	3 042	2 090	22 123	20 247	16 084	4 163
Self-employed workers	8 516	6 519	2 056	4 463	1 997	438	1 559	628	7 759	6 278	2 857	3 421
Unpaid family workers	1 078	806	152	654	272	29	243	146	991	747	188	559
At work 1 to 34 hours	23 130	18 901	7 625	11 276	4 229	826	3 403	2 479	20 214	17 232	10 162	7 070
EARNINGS IN 1979												
Total with earnings	96 476	79 891	32 243	47 648	16 585	4 282	12 303	9 119	84 363	74 643	50 104	24 539
\$1 to \$3,999 or less	18 300	14 887	6 167	8 720	3 413	652	2 761	2 212	15 884	13 513	7 960	5 553
\$4,000 to \$5,999	8 294	6 695	2 954	3 741	1 599	414	1 185	684	7 423	6 540	4 280	2 260
\$6,000 to \$7,999	8 676	7 279	3 252	4 027	1 397	436	961	828	7 774	6 910	4 396	2 514
\$8,000 to \$9,999	9 013	7 656	3 484	4 172	1 357	439	918	753	8 251	7 577	5 775	1 802
\$10,000 to \$14,999	19 369	16 384	6 799	9 585	2 985	860	2 125	1 724	16 914	15 400	10 444	4 956
\$15,000 to \$19,999	14 535	11 939	4 340	7 599	2 596	515	2 081	1 340	12 508	10 952	7 278	3 674
\$20,000 to \$24,999	8 985	7 405	2 537	4 868	1 580	491	1 089	818	7 620	6 641	4 879	1 762
\$25,000 to \$49,999	7 845	6 416	2 249	4 167	1 429	400	1 029	642	6 696	5 925	4 288	1 637
\$50,000 or more	1 459	1 230	461	769	229	75	154	118	1 293	1 185	804	381
Median	\$10 713	\$10 729	\$10 124	\$11 221	\$10 623	\$10 823	\$10 542	\$10 158	\$10 579	\$10 620	\$10 896	\$10 091
JOURNEY TO WORK												
Private car, truck, or van	85 285	70 838	27 674	43 164	14 447	3 924	10 523	8 394	73 816	66 100	44 962	21 138
Drive alone	65 569	54 547	21 098	33 449	11 022	3 065	7 957	6 460	57 415	51 413	35 063	16 350
Carpool	19 716	16 291	6 576	9 715	3 425	859	2 566	1 934	16 401	14 687	9 899	4 788
Public transportation	3 030	2 665	1 768	897	365	233	132	287	2 766	2 683	2 614	69
Bus or streetcar	2 968	2 603	1 718	885	365	233	132	287	2 716	2 633	2 576	57
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	5 393	4 244	1 837	2 407	1 149	69	1 080	542	4 837	3 768	1 698	2 070
Other means	2 689	2 333	1 175	1 158	356	56	300	355	2 319	1 932	1 248	684
Worked at home	3 297	2 452	632	1 820	845	65	780	—	3 297	2 452	632	1 820
Persons per private car, truck, or van	1.15	1.14	1.15	1.14	1.15	1.13	1.15	1.15	1.14	1.14	1.13	1.15
Mean travel time to work	minutes 18.5	minutes 18.3	minutes 16.3	minutes 19.6	minutes 19.3	minutes 17.2	minutes 20.1	minutes 19.8	minutes 17.4	minutes 17.5	minutes 17.9	minutes 16.6
Car, truck, or van	minutes 18.9	minutes 18.6	minutes 16.1	minutes 20.2	minutes 20.2	minutes 16.9	minutes 21.5	minutes 20.3	minutes 17.6	minutes 17.6	minutes 17.7	minutes 17.5
Public transportation	minutes 28.4	minutes 28.3	minutes 26.6	minutes 31.4	minutes 29.5	minutes 25.2	minutes 37.0	minutes 35.8	minutes 27.9	minutes 27.8	minutes 27.8	minutes 24.4
With a public transportation disability	513	381	168	213	132	40	92	34	492	409	318	91

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	6 135	977	5 158
Householder, wife present.....	4 339	655	3 684
Householder, no wife present.....	715	84	631
Other household member.....	1 073	238	835
In group quarters.....	6	—	8
Female	3 965	699	3 266
Householder, husband present.....	128	9	119
Householder, no husband present.....	959	220	739
Other household member.....	2 618	470	2 348
In group quarters.....	60	—	60

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	790	212	578
20 to 24 years.....	1 460	142	1 318
25 to 54 years.....	6 262	1 018	5 244
55 to 64 years.....	1 182	221	961
65 years and over.....	406	83	323
With one or more years of college.....	4 313	593	3 720

RACE AND SPANISH ORIGIN

White.....	9 737	1 653	8 084
Black.....	58	—	58
Other races.....	305	23	282
Spanish origin ¹	287	11	276

LABOR FORCE CHARACTERISTICS

Employed, at work.....	10 076	1 676	8 400
Managerial and professional specialty occupations.....	2 298	398	1 900
Technical, sales, and administrative support occupations.....	2 065	447	1 618
Technicians and related support occupations.....	179	35	144
Sales occupations.....	800	185	615
Administrative support occupations, including clerical.....	1 086	227	859
Service occupations.....	1 644	245	1 399
Farming, forestry, and fishing occupations.....	1 038	27	1 011
Precision production, craft, and repair occupations.....	1 339	257	1 082
Operators, fabricators, and laborers.....	1 692	302	1 390
Construction.....	730	177	553
Manufacturing.....	2 299	525	1 774
Transportation, communications, and other public utilities.....	348	48	300
Wholesale trade.....	167	37	130
Retail trade.....	1 438	203	1 235
Finance, insurance, and real estate.....	434	113	321
Business and repair services.....	228	40	188
Personal services.....	433	77	356
Professional and related services.....	2 509	390	2 119
Public administration.....	385	16	369
All other industries.....	1 128	50	1 078
Armed forces, at work.....	24	—	24
Private wage and salary workers.....	6 330	1 327	5 003
Federal government workers.....	169	11	158
State and local government workers.....	1 876	132	1 744
Self-employed workers.....	1 481	193	1 288
Unpaid family workers.....	244	13	231
At work 1 to 34 hours.....	2 982	443	2 539

EARNINGS IN 1979

Total with earnings	9 720	1 631	8 089
\$1 to \$3,999 or loss.....	2 371	328	2 043
\$4,000 to \$5,999.....	883	176	707
\$6,000 to \$7,999.....	864	163	701
\$8,000 to \$9,999.....	674	159	515
\$10,000 to \$14,999.....	1 514	255	1 259
\$15,000 to \$19,999.....	1 556	280	1 276
\$20,000 to \$24,999.....	979	145	834
\$25,000 to \$49,999.....	771	72	699
\$50,000 or more.....	108	53	55
Median.....	\$10 155	\$9 868	\$10 216

JOURNEY TO WORK

Private car, truck, or van.....	7 716	1 436	6 280
Drive alone.....	6 002	1 133	4 869
Carpool.....	1 714	303	1 411
Public transportation.....	83	36	47
Bus or streetcar.....	83	36	47
Subway, elevated train, or railroad.....	—	—	—
Walked only.....	1 069	42	1 027
Other means.....	367	97	290
Worked at home.....	845	65	780
Persons per private car, truck, or van.....	1.14	1.13	1.14
Mean travel time to work..... minutes.....	16.4	15.7	16.6
Car, truck, or van..... minutes.....	17.7	15.9	18.2
Public transportation..... minutes.....	29.6	28.3	30.6
With a public transportation disability.....	83	12	71

Worked inside SMSA—Con.			Living inside SMSA								
			Living in SMSA, worked								
Polk County	Salem city (pt.), Polk County	Remainder of Polk County	inside SMSA	Marion County	Salem city (pt.), Marion County	Central business district	Remainder	Remainder of Marion County	Polk County	Salem city (pt.), Polk County	
10 100	1 676	8 424	79 985	70 498	48 291	7 668	40 623	22 207	9 487	1 577	
6 135	977	5 158	43 942	38 276	24 811	3 692	21 119	13 465	5 666	903	
4 339	655	3 684	30 001	26 018	17 261	2 689	14 572	8 757	3 983	585	
715	84	631	6 180	5 532	3 893	573	3 320	1 639	648	80	
1 073	238	835	7 269	6 242	3 427	414	3 013	2 815	1 027	238	
8	—	8	492	484	230	16	214	254	8	—	
3 965	699	3 266	36 043	32 222	23 480	3 976	19 504	8 742	3 821	674	
128	9	119	872	744	562	76	486	182	128	9	
959	220	739	9 351	8 429	6 812	1 153	5 659	1 617	922	207	
2 618	470	2 348	25 475	22 764	15 905	2 733	13 172	6 859	2 711	458	
60	—	60	345	285	201	14	187	84	60	—	
790	212	578	5 850	5 076	3 190	697	2 493	1 886	774	212	
1 460	142	1 318	11 032	9 658	6 713	1 132	5 581	2 945	1 374	142	
6 262	1 018	5 244	51 352	45 498	31 685	4 652	27 033	13 813	5 854	945	
1 182	221	961	9 324	8 245	5 679	982	4 697	2 566	1 079	195	
406	83	323	2 427	2 021	1 024	205	819	997	406	83	
4 313	593	3 720	34 892	30 889	22 837	3 860	18 977	8 052	4 003	509	
9 737	1 653	8 084	76 735	67 594	46 484	7 372	39 112	21 110	9 141	1 554	
58	—	58	343	294	238	24	214	56	49	—	
305	23	282	2 907	2 610	1 569	272	1 297	1 041	297	23	
287	11	276	2 610	2 327	1 080	139	941	1 247	283	11	
10 076	1 676	8 400	79 865	70 402	48 221	7 668	40 553	22 181	9 463	1 577	
2 298	398	1 900	19 993	17 902	13 061	2 007	11 054	4 841	2 091	336	
2 065	447	1 618	24 976	23 049	18 517	3 567	14 950	4 532	1 927	410	
179	35	144	1 681	1 525	1 252	88	1 164	273	156	35	
800	185	615	8 223	7 466	5 459	1 342	4 117	2 007	757	172	
1 086	227	859	15 072	14 058	11 806	2 137	9 669	2 252	1 014	203	
1 644	245	1 399	11 718	10 093	6 748	842	5 906	3 345	1 625	245	
1 038	27	1 011	4 471	3 448	445	6	439	3 003	1 023	27	
1 339	257	1 082	8 889	7 653	4 955	559	4 036	3 058	1 236	257	
1 692	302	1 390	9 818	8 257	4 855	687	4 168	3 402	1 561	302	
707	177	530	5 398	4 762	3 170	115	3 055	1 592	636	177	
2 299	525	1 774	10 166	8 153	4 562	1 219	3 343	3 591	2 013	480	
348	48	300	3 281	2 966	2 237	302	1 935	729	315	48	
167	37	130	2 464	2 311	1 430	134	1 296	881	153	37	
1 438	203	1 235	13 301	11 879	8 390	2 032	6 358	3 489	1 422	203	
434	113	321	5 860	5 450	4 339	1 161	3 178	1 111	410	113	
228	40	188	2 657	2 439	1 872	273	1 599	567	218	40	
433	77	356	2 108	1 675	1 063	96	967	612	433	77	
2 509	390	2 119	18 261	15 868	10 605	901	9 704	5 263	2 393	365	
385	16	369	10 764	10 403	9 633	1 421	8 212	770	361	—	
1 128	50	1 078	5 605	4 496	920	14	906	3 576	1 109	37	
24	—	24	120	96	70	—	70	26	24	—	
6 330	1 327	5 003	49 159	43 304	28 854	5 690	23 164	14 450	5 855	1 269	
169	11	158	2 007	1 846	1 510	216	1 294	336	161	11	
1 876	132	1 744	20 537	18 742	15 014	1 400	13 614	3 728	1 795	104	
1 481	193	1 288	7 360	5 915	2 728	347	2 381	3 187	1 445	180	
244	13	231	922	691	185	15	170	506	231	13	
2 982	443	2 539	18 944	16 095	9 768	1 660	8 108	6 327	2 849	426	
9 720	1 631	8 089	77 495	68 371	47 282	7 545	39 737	21 089	9 124	1 536	
2 371	328	2 043	14 945	12 632	7 615	1 349	6 266	5 017	2 313	328	
883	176	707	6 933	6 066	4 116	797	3 319	1 950	867	176	
864	163	701	7 256	6 433	4 268	690	3 578	2 165	823	138	
674	159	515	7 651	7 017	5 507	830	4 677	1 510	634	146	
1 514	255	1 259	15 659	14 238	10 057	1 435	8 622	4 181	1 421	255	
1 556	280	1 276	11 135	9 705	6 621	889	5 732	3 084	1 430	280	
979	145	834	6 710	5 832	4 315	763	3 552	1 517	878	102	
771	72	699	5 989	5 314	3 989	711	3 278	1 325	675	72	
108	53	55	1 217	1 134	794	81	713	340	83	39	
\$10 155	\$9 868	\$10 216	\$10 421	\$10 481	\$10 735	\$10 247	\$10 819	\$9 871	\$9 763	\$9 726	
7 716	1 436	6 280	67 107	59 957	42 283	6 432	35 851	17 674	7 150	1 349	
6 002	1 133	4 869	52 460	46 842	33 139	4 858	28 281	13 703	5 618	1 073	
1 714	303	1 411	14 647	13 115	9 144	1 574	7 570	3 971	1 532	276	
83	36	47	2 638	2 576	2 507	902	1 605	69	62	24	
—	—	—	2 588	2 526	2 469	902	1 567	57	62	24	
1 069	42	1 027	4 725	3 682	1 643	163	1 480	2 039	1 043	42	
387	97	290	2 218	1 831	1 226	171	1 055	605	387	97	
845	65	780	3 297	2 452	632	—	632	1 820	845	65	
1.14	1.13	1.14	1.13	1.13	1.13	1.15	1.12	1.14	1.14	1.13	
16.4	15.7	16.6	15.6	15.7	16.3	16.5	16.2	14.5	15.0	14.1	
17.7	15.9	18.2	15.8	15.8	15.9	15.4	16.0	15.4	16.0	14.4	
29.6	28.3	30.6	26.9	27.0	27.0	24.3	28.5	26.4	25.6	17.5	
83	12	71	466	383	308	24	284	75	83	12	

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.											
	Living in SMSA, worked— Con.		Living in Marion County, worked									
	Remainder of Polk County	Outside SMSA	Inside SMSA	Marion County	Salem city (pt.), Marion County	Central business district	Remainder	Remainder of Marion County	Polk County	Salem city (pt.), Polk County	Remainder of Polk County	Outside SMSA
Workers 16 years and over	7 910	10 131	65 759	64 155	42 644	6 358	36 286	21 511	1 604	661	943	8 452
SEX AND HOUSEHOLD RELATIONSHIP												
Male	4 763	7 585	36 102	34 876	21 812	3 098	18 714	13 064	1 226	508	718	6 316
Householder, wife present	3 398	5 746	24 290	23 484	15 010	2 209	12 801	8 474	806	345	461	4 819
Householder, no wife present	568	872	5 236	5 090	3 504	506	2 998	1 586	146	56	90	774
Other household member	789	958	6 112	5 838	3 068	367	2 701	2 770	274	107	167	714
In group quarters	8	9	464	464	230	16	214	234	—	—	—	9
Female	3 147	2 546	29 657	29 279	20 832	3 260	17 572	8 447	378	153	225	2 136
Householder, husband present	119	57	665	652	479	64	415	173	13	—	13	45
Householder, no husband present	715	577	7 841	7 728	6 172	1 007	5 165	1 556	113	65	48	529
Other household member	2 253	1 845	20 888	20 636	14 002	2 175	11 827	6 634	252	88	164	1 505
In group quarters	60	67	263	263	179	14	165	84	—	—	—	57
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	562	345	4 822	4 697	2 858	586	2 272	1 839	125	60	65	282
20 to 24 years	1 232	1 340	8 949	8 651	5 831	920	4 911	2 820	298	93	205	1 023
25 to 54 years	4 909	7 234	42 429	41 434	28 073	3 844	24 229	13 361	995	400	595	6 113
55 to 64 years	884	1 091	7 632	7 476	4 969	824	4 145	2 507	156	78	78	923
65 years and over	323	121	1 927	1 897	913	184	729	984	30	30	—	111
With one or more years of college	3 494	3 955	28 183	27 501	19 867	3 052	16 815	7 634	682	206	476	3 222
RACE AND SPANISH ORIGIN												
White	7 587	9 627	63 118	61 536	41 109	6 139	34 970	20 427	1 582	661	921	8 010
Black	49	54	294	294	238	24	214	56	—	—	—	27
Other races	274	450	2 347	2 325	1 297	195	1 102	1 028	22	—	22	415
Spanish origin ¹	272	364	2 179	2 121	897	106	791	1 224	58	—	58	340
LABOR FORCE CHARACTERISTICS												
Employed, at work	7 886	10 111	65 663	64 059	42 574	6 358	36 216	21 485	1 604	661	943	8 448
Managerial and professional specialty occupations	1 755	2 202	16 539	16 021	11 416	1 677	9 739	4 605	518	176	342	1 835
Technical, sales, and administrative support occupations	1 517	1 853	20 875	20 581	16 189	2 837	13 352	4 392	294	136	158	1 519
Technicians and related support occupations	121	385	1 354	1 307	1 044	51	993	263	47	9	38	307
Sales occupations	585	677	6 765	6 671	4 713	1 094	3 619	1 958	94	61	33	566
Administrative support occupations, including clerical	811	791	12 756	12 603	10 432	1 692	8 740	2 171	153	66	87	646
Service occupations	1 380	780	9 723	9 578	6 325	772	5 553	3 253	145	94	51	594
Forming, forestry, and fishing occupations	996	492	3 428	3 330	388	6	382	2 942	98	—	98	413
Precision production, craft, and repair occupations	979	2 184	7 259	7 018	4 001	468	3 533	3 017	241	132	109	1 875
Operators, fabricators, and laborers	1 259	2 600	7 839	7 531	4 255	598	3 657	3 276	308	123	185	2 212
Construction	459	1 268	4 445	4 329	2 750	100	2 650	1 579	116	91	25	1 089
Manufacturing	1 533	3 422	8 016	7 490	3 979	955	3 024	3 511	526	249	277	2 860
Transportation, communications, and other public utilities	267	661	2 699	2 646	1 917	277	1 640	729	53	23	30	562
Wholesale trade	116	444	2 165	2 143	1 282	105	1 177	861	22	15	7	435
Retail trade	1 219	1 048	11 112	10 860	7 499	1 709	5 790	3 361	252	58	194	830
Finance, insurance, and real estate	297	360	4 857	4 817	3 735	952	2 783	1 082	40	26	14	286
Business and repair services	178	210	2 251	2 190	1 623	227	1 396	567	61	28	33	173
Personal services	356	199	1 667	1 628	1 024	96	928	604	39	39	—	166
Professional and related services	2 028	1 448	14 785	14 394	9 387	759	8 628	5 007	391	132	259	1 164
Public administration	361	510	9 304	9 293	8 585	1 164	7 421	708	11	—	11	424
All other industries	1 072	541	4 362	4 269	793	14	779	3 476	93	—	93	459
Armed forces, at work	24	20	96	96	70	—	70	26	—	—	—	4
Private wage and salary workers	4 586	7 960	40 849	39 582	25 519	4 744	20 775	14 063	1 267	547	720	6 729
Federal government workers	150	360	1 741	1 728	1 392	188	1 204	336	13	—	13	253
State and local government workers	1 691	1 273	16 928	16 688	13 231	1 141	12 090	3 457	240	94	146	1 067
Self-employed workers	1 265	528	5 581	5 497	2 348	285	2 063	3 149	84	20	64	403
Unpaid family workers	218	10	660	660	154	—	154	506	—	—	—	—
At work 1 to 34 hours	2 423	1 707	15 331	15 021	8 855	1 375	7 480	6 166	310	111	199	1 384
EARNINGS IN 1979												
Total with earnings	7 588	9 862	63 685	62 081	41 678	6 235	35 443	20 403	1 604	661	943	8 274
\$1 to \$3,999 or loss	1 985	1 143	11 983	11 745	6 889	1 120	5 769	4 856	238	102	136	913
\$4,000 to \$5,999	691	677	5 632	5 525	3 642	654	2 988	1 883	107	54	53	530
\$6,000 to \$7,999	685	592	6 134	5 998	3 892	648	3 244	2 106	136	78	58	454
\$8,000 to \$9,999	488	609	6 455	6 351	4 874	645	4 229	1 477	104	36	68	544
\$10,000 to \$14,999	1 166	1 986	13 161	12 789	8 743	1 143	7 600	4 046	372	134	238	1 688
\$15,000 to \$19,999	1 150	2 060	9 113	8 826	5 842	761	5 081	2 984	287	151	136	1 713
\$20,000 to \$24,999	776	1 457	5 359	5 172	3 761	635	3 126	1 411	187	34	153	1 324
\$25,000 to \$49,999	603	1 214	4 843	4 682	3 382	563	2 819	1 300	161	60	101	1 001
\$50,000 or more	44	124	1 005	993	653	66	587	340	12	12	—	107
Median	\$9 775	\$14 727	\$10 416	\$10 369	\$10 602	\$10 147	\$10 672	\$9 837	\$12 383	\$11 764	\$12 763	\$15 016
JOURNEY TO WORK												
Private car, truck, or van	5 801	9 784	55 454	53 964	36 956	5 284	31 672	17 008	1 490	600	890	8 171
Drive alone	4 545	6 649	43 442	42 337	29 137	4 046	25 091	13 200	1 105	482	623	5 506
Carpool	1 256	3 135	12 012	11 627	7 819	1 238	6 581	3 808	385	118	267	2 665
Public transportation	38	103	2 317	2 279	2 224	755	1 469	55	38	—	38	90
Bus or streetcar	38	95	2 267	2 229	2 186	755	1 431	43	38	—	38	78
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	1 001	126	3 670	3 670	1 631	163	1 468	2 039	—	—	—	79
Other means	290	116	1 866	1 790	1 201	156	1 045	589	76	61	15	112
Worked at home	780	—	2 452	2 452	632	—	632	1 820	—	—	—	—
Persons per private car, truck, or van	1.14	1.23	1.13	1.13	1.13	1.14	1.12	1.14	1.18	1.13	1.21	1.24
Mean travel time to work	15.2	38.4	15.4	15.2	15.7	16.3	15.6	14.0	25.3	18.3	30.2	38.3
Car, truck, or van	16.5	38.8	15.5	15.2	15.4	15.2	15.4	14.9	24.9	18.9	29.0	38.6
Public transportation	30.8	45.5	26.7	26.6	26.7	23.8	28.1	25.5	30.8	—	30.8	43.1
With a public transportation disability	71	13	344	344	269	24	245	75	—	—	—	13

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.										Living in Remainder of Marion County, worked	
	Living in Salem city (pt.), Marion County, worked									Outside SMSA	Inside SMSA	Marion County
	Inside SMSA	Marion County	Salem city (pt.), Marion County	Central business district	Remainder	Remainder of Marion County	Polk County	Salem city (pt.), Polk County	Remainder of Polk County			
Workers 16 years and over	27 725	26 830	23 965	3 617	20 348	2 865	895	400	495	1 815	38 034	37 325
SEX AND HOUSEHOLD RELATIONSHIP												
Male	14 569	13 884	11 957	1 715	10 242	1 927	685	298	387	1 382	21 533	20 992
Householder, wife present	8 856	8 420	7 437	1 090	6 347	983	436	185	251	892	15 434	15 064
Householder, no wife present	2 964	2 869	2 420	342	2 078	449	95	44	51	263	2 272	2 221
Other household member	2 547	2 393	1 898	267	1 631	495	154	69	85	218	3 565	3 445
In group quarters	202	202	202	16	186	—	—	—	—	9	262	262
Female	13 156	12 946	12 008	1 902	10 106	938	210	102	108	433	16 501	16 333
Householder, husband present	362	349	341	64	277	8	13	—	13	24	303	303
Householder, no husband present	4 342	4 264	3 950	655	3 295	314	78	51	27	134	3 499	3 464
Other household member	8 273	8 154	7 538	1 169	6 369	616	119	51	68	230	12 615	12 482
In group quarters	179	179	179	14	165	—	—	—	—	45	84	84
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	1 946	1 881	1 680	259	1 421	201	65	48	17	77	2 876	2 816
20 to 24 years	4 429	4 244	3 652	618	3 034	592	185	71	114	237	4 520	4 407
25 to 54 years	17 088	16 530	14 790	2 115	12 675	1 740	558	234	324	1 378	25 341	24 904
55 to 64 years	3 498	3 441	3 175	485	2 690	266	57	17	40	104	4 134	4 035
65 years and over	764	734	668	140	528	66	30	30	—	19	1 163	1 163
With one or more years of college	13 391	12 953	11 823	1 981	9 842	1 130	438	146	292	894	14 792	14 548
RACE AND SPANISH ORIGIN												
White	26 615	25 742	23 031	3 492	19 539	2 711	873	400	473	1 791	36 503	35 794
Black	192	192	174	9	165	18	—	—	—	—	102	102
Other races	918	896	760	116	644	136	22	—	22	24	1 429	1 429
Spanish origin ¹	746	703	524	46	478	179	43	—	43	—	1 433	1 418
LABOR FORCE CHARACTERISTICS												
Employed, at work	27 683	26 788	23 936	3 617	20 319	2 852	895	400	495	1 815	37 980	37 271
Managerial and professional specialty occupations	7 848	7 544	6 861	1 073	5 788	683	304	81	223	583	8 691	8 477
Technical, sales, and administrative support occupations	9 597	9 391	8 794	1 528	7 266	597	206	107	99	373	11 278	11 190
Technicians and related support occupations	740	693	610	21	589	83	47	9	38	72	614	614
Sales occupations	3 122	3 054	2 781	542	2 239	273	68	46	22	197	3 643	3 617
Administrative support occupations, including clerical	5 735	5 644	5 403	965	4 438	241	91	52	39	104	7 021	6 959
Service occupations	4 161	4 086	3 696	492	3 204	390	75	61	14	187	5 562	5 492
Farming, forestry, and fishing occupations	454	420	267	—	267	153	34	—	34	51	2 974	2 910
Precision production, craft, and repair occupations	2 591	2 450	2 003	236	1 767	447	141	95	46	315	4 668	4 568
Operators, fabricators, and laborers	3 032	2 897	2 315	288	2 027	582	135	56	79	306	4 807	4 634
Construction	1 678	1 606	1 366	67	1 299	240	72	59	13	194	2 767	2 723
Manufacturing	3 025	2 756	2 078	470	1 608	678	269	130	139	459	4 991	4 734
Transportation, communications, and other public utilities	916	876	792	136	656	84	40	23	17	78	1 783	1 770
Wholesale trade	786	786	700	68	632	86	—	—	—	133	1 379	1 357
Retail trade	4 899	4 784	4 415	1 002	3 413	369	115	58	57	259	6 213	6 076
Finance, insurance, and real estate	2 247	2 221	2 094	556	1 538	127	26	12	14	45	2 610	2 596
Business and repair services	1 043	990	897	146	751	93	53	24	29	87	1 208	1 200
Personal services	776	764	742	78	664	22	12	12	—	21	891	864
Professional and related services	6 775	6 523	5 781	451	5 330	742	252	82	170	352	8 010	7 871
Public administration	4 721	4 710	4 556	635	3 921	154	11	—	11	153	4 583	4 583
All other industries	817	772	515	8	507	257	45	—	45	34	3 545	3 497
Armed forces, at work	42	42	29	—	29	13	—	—	—	—	54	54
Private wage and salary workers	17 123	16 388	14 354	2 692	11 662	2 034	735	348	387	1 225	23 726	23 194
Federal government workers	746	746	662	95	567	84	—	—	—	40	995	982
State and local government workers	7 992	7 853	7 272	625	6 647	581	139	41	98	429	8 936	8 835
Self-employed workers	1 739	1 718	1 574	205	1 369	144	21	11	10	121	3 842	3 779
Unpaid family workers	125	125	103	—	103	22	—	—	—	—	535	535
At work 1 to 34 hours	6 236	6 034	5 354	741	4 613	680	202	90	112	340	9 095	8 987
EARNINGS IN 1979												
Total with earnings	27 073	26 178	23 336	3 548	19 788	2 842	895	400	495	1 751	36 612	35 903
\$1 to \$3,999 or less	4 948	4 838	4 259	649	3 610	579	110	48	62	301	7 035	6 907
\$4,000 to \$5,999	2 535	2 437	2 204	384	1 820	233	98	45	53	62	3 097	3 088
\$6,000 to \$7,999	2 830	2 748	2 441	420	2 021	307	82	65	17	146	3 304	3 250
\$8,000 to \$9,999	3 116	3 082	2 827	416	2 411	255	34	20	14	136	3 339	3 269
\$10,000 to \$14,999	5 766	5 539	4 831	672	4 159	708	227	97	130	337	7 395	7 250
\$15,000 to \$19,999	3 615	3 495	3 089	395	2 694	406	120	93	27	337	5 498	5 331
\$20,000 to \$24,999	2 010	1 870	1 686	293	1 393	184	140	19	121	268	3 349	3 302
\$25,000 to \$49,999	1 859	1 775	1 633	262	1 371	142	84	13	71	146	2 984	2 907
\$50,000 or more	394	394	366	57	309	28	—	—	—	18	611	599
Median	\$10 059	\$9 990	\$9 955	\$9 543	\$10 024	\$10 202	\$12 153	\$10 765	\$13 485	\$12 979	\$10 723	\$10 690
JOURNEY TO WORK												
Private car, truck, or van	23 039	22 206	19 494	2 832	16 662	2 712	833	365	468	1 688	32 415	31 758
Drive alone	17 677	17 033	15 120	2 052	13 068	1 913	644	287	357	1 075	25 765	25 304
Carpool	5 362	5 173	4 374	780	3 594	799	189	78	111	613	6 650	6 454
Public transportation	1 493	1 466	1 448	530	918	18	27	—	27	75	824	813
Bus or streetcar	1 455	1 428	1 410	530	880	18	27	—	27	63	812	801
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	1 605	1 605	1 556	163	1 393	49	—	—	—	15	2 065	2 065
Other means	956	921	835	92	743	86	35	35	—	37	910	869
Worked at home	632	632	632	—	632	—	—	—	—	—	1 820	1 820
Persons per private car, truck, or van	1.14	1.14	1.13	1.17	1.13	1.20	1.15	1.14	1.15	1.27	1.13	1.12
Mean travel time to work	minutes.. 14.4	14.1	13.4	14.2	13.3	19.6	22.2	14.7	28.2	43.6	16.2	16.0
Car, truck, or van	minutes.. 14.0	13.7	12.9	12.8	12.9	19.5	22.3	15.3	27.8	44.0	16.6	16.3
Public transportation	minutes.. 24.7	24.5	24.6	21.2	26.6	15.0	35.2	—	35.2	39.7	30.4	30.5
With a public transportation disability	156	156	156	13	143	—	—	—	—	—	188	188

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.											
	Living in Remainder of Marion County, worked—Con.							Living in Polk County, worked				
	Salem city (pt.), Marion County	Central business district	Remainder	Remainder of Marion County	Polk County	Salem city (pt.), Polk County	Remainder of Polk County	Outside SMSA	Inside SMSA	Marion County	Salem city (pt.), Marion County	Central business district
Workers 16 years and over	18 679	2 741	15 938	18 646	709	261	448	6 637	14 226	6 343	5 647	1 310
SEX AND HOUSEHOLD RELATIONSHIP												
Male	9 855	1 383	8 472	11 137	541	210	331	4 934	7 840	3 400	2 999	594
Householder, wife present	7 573	1 119	6 454	7 491	370	160	210	3 927	5 711	2 534	2 251	480
Householder, no wife present	1 084	164	920	1 137	51	12	39	511	944	442	389	67
Other household member	1 170	100	1 070	2 275	120	38	82	496	1 157	404	359	47
In group quarters	28	—	28	234	—	—	—	—	28	20	—	—
Female	8 824	1 358	7 466	7 509	168	51	117	1 703	6 386	2 943	2 648	716
Householder, husband present	138	—	138	165	—	—	—	21	207	92	83	12
Householder, no husband present	2 222	352	1 870	1 242	35	14	21	395	1 510	701	640	146
Other household member	6 464	1 006	5 458	6 018	133	37	96	1 275	4 587	2 128	1 903	558
In group quarters	—	—	—	84	—	—	—	12	82	22	22	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	1 178	327	851	1 638	60	12	48	205	1 028	379	332	111
20 to 24 years	2 179	302	1 877	2 228	113	22	91	786	2 083	1 007	882	212
25 to 54 years	13 283	1 729	11 554	11 621	437	166	271	4 735	8 923	4 064	3 612	808
55 to 64 years	1 794	339	1 455	2 241	99	61	38	819	1 692	769	710	158
65 years and over	245	44	201	918	—	—	—	92	500	124	111	21
With one or more years of college	8 044	1 071	6 973	6 504	244	60	184	2 328	6 709	3 388	2 970	808
RACE AND SPANISH ORIGIN												
White	18 078	2 647	15 431	17 716	709	261	448	6 219	13 617	6 058	5 375	1 233
Black	64	15	49	38	—	—	—	27	49	—	—	—
Other races	537	79	458	892	—	—	—	391	560	285	272	77
Spanish origin ¹	373	60	313	1 045	15	—	15	340	431	206	183	33
LABOR FORCE CHARACTERISTICS												
Employed, at work	18 638	2 741	15 897	18 633	709	261	448	6 633	14 202	6 343	5 647	1 310
Managerial and professional specialty occupations	4 555	604	3 951	3 922	214	95	119	1 252	3 454	1 881	1 645	330
Technical, sales, and administrative support occupations	7 395	1 309	6 086	3 795	88	29	59	1 146	4 101	2 468	2 328	730
Technicians and related support occupations	434	30	404	180	—	—	—	235	327	218	208	37
Sales occupations	1 932	552	1 380	1 685	26	15	11	369	1 458	795	746	248
Administrative support occupations, including clerical	5 029	727	4 302	1 930	62	14	48	542	2 316	1 455	1 374	445
Service occupations	2 629	280	2 349	2 863	70	33	37	407	1 995	515	423	70
Forming, forestry, and fishing occupations	121	6	115	2 789	64	—	64	362	1 043	118	57	—
Precision production, craft, and repair occupations	1 998	232	1 766	2 570	100	37	63	1 560	1 630	635	594	91
Operators, fabricators, and laborers	1 940	310	1 630	2 694	173	67	106	1 906	1 979	726	600	89
Construction	1 384	33	1 351	1 339	44	32	12	895	953	433	420	15
Manufacturing	1 901	485	1 416	2 833	257	119	138	2 401	2 150	663	583	264
Transportation, communications, and other public utilities	1 125	141	984	645	13	—	13	484	582	320	320	25
Wholesale trade	582	37	545	775	22	15	7	302	299	168	148	29
Retail trade	3 084	707	2 377	2 992	137	—	137	571	2 189	1 019	891	323
Finance, insurance, and real estate	1 641	396	1 245	955	14	14	—	241	1 003	633	604	209
Business and repair services	726	81	645	474	8	4	4	86	406	249	249	46
Personal services	282	18	264	582	27	27	—	145	441	47	39	—
Professional and related services	3 606	308	3 298	4 265	139	50	89	812	3 476	1 474	1 218	142
Public administration	4 029	529	3 500	554	—	—	—	271	1 460	1 110	1 048	257
All other industries	278	6	272	3 219	48	—	48	425	1 243	227	127	—
Armed forces, at work	41	—	41	13	—	—	—	4	24	—	—	—
Private wage and salary workers	11 165	2 052	9 113	12 029	532	199	333	5 504	8 310	3 722	3 335	946
Federal government workers	730	93	637	252	13	—	13	213	266	118	118	28
State and local government workers	5 959	516	5 443	2 876	101	53	48	638	3 609	2 054	1 783	259
Self-employed workers	774	80	694	3 005	63	9	54	282	1 779	418	380	62
Unpaid family workers	51	—	51	484	—	—	—	—	262	31	31	15
At work 1 to 34 hours	3 501	634	2 867	5 486	108	21	87	1 044	3 613	1 074	913	285
EARNINGS IN 1979												
Total with earnings	18 342	2 687	15 655	17 561	709	261	448	6 523	13 810	6 290	5 604	1 310
\$1 to \$3,999 or loss	2 630	471	2 159	4 277	128	54	74	612	2 962	887	726	229
\$4,000 to \$5,999	1 438	270	1 168	1 650	9	9	—	468	1 301	541	474	143
\$6,000 to \$7,999	1 451	228	1 223	1 799	54	13	41	308	1 122	435	376	42
\$8,000 to \$9,999	2 047	229	1 818	1 222	70	16	54	408	1 196	666	633	185
\$10,000 to \$14,999	3 912	471	3 441	3 338	145	37	108	1 351	2 498	1 449	1 314	292
\$15,000 to \$19,999	2 753	366	2 387	2 578	167	58	109	1 376	2 022	879	779	128
\$20,000 to \$24,999	2 075	342	1 733	1 227	47	15	32	1 056	1 351	660	554	128
\$25,000 to \$49,999	1 749	301	1 448	1 158	77	47	30	855	1 146	632	607	148
\$50,000 or more	287	9	278	312	12	12	—	89	212	141	141	15
Median	\$11 560	\$11 159	\$11 616	\$9 726	\$12 747	\$15 085	\$11 994	\$15 287	\$10 448	\$11 607	\$11 724	\$10 649
JOURNEY TO WORK												
Private car, truck, or van	17 462	2 452	15 010	14 296	657	235	422	6 483	11 653	5 993	5 327	1 148
Drive alone	14 017	1 994	12 023	11 287	461	195	266	4 431	9 018	4 505	4 002	812
Carpool	3 445	458	2 987	3 009	196	40	156	2 052	2 635	1 488	1 325	336
Public transportation	776	225	551	37	11	—	11	15	321	297	283	147
Bus or streetcar	776	225	551	25	11	—	11	15	321	297	283	147
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	75	—	75	1 990	—	—	—	64	1 055	12	12	—
Other means	366	64	302	503	41	26	15	75	352	41	25	15
Worked at home	—	—	—	1 820	—	—	—	—	845	—	—	—
Persons per private car, truck, or van	1.12	1.11	1.12	1.13	1.22	1.11	1.29	1.23	1.14	1.15	1.15	1.19
Mean travel time to work	18.6	19.1	18.5	13.1	29.2	23.9	32.3	36.9	16.6	21.0	20.2	17.3
Car, truck, or van	18.1	18.0	18.2	14.1	28.2	24.5	30.2	37.1	17.3	20.6	19.7	16.2
Public transportation	30.5	30.1	30.7	30.5	20.0	—	20.0	60.0	28.5	29.4	29.4	26.4
With a public transportation disability	113	11	102	75	—	—	—	13	122	39	39	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	2 405	401	4 440	395	4 045	1 269	1 940	1 532	1 340	295	1 045	192
Householder, wife present.....	1 771	283	3 177	240	2 937	927	1 423	1 154	987	215	772	167
Householder, no wife present.....	322	53	502	24	478	98	236	213	188	54	134	25
Other household member.....	312	45	753	131	622	244	281	165	165	26	139	—
In group quarters.....	—	20	8	—	8	—	—	—	—	—	—	—
Female	1 932	295	3 443	521	2 922	410	1 818	1 433	1 311	387	924	122
Householder, husband present.....	71	9	115	9	106	12	31	31	31	—	31	—
Householder, no husband present.....	494	61	809	142	667	48	552	415	386	108	278	29
Other household member.....	1 345	225	2 459	370	2 089	340	1 223	975	882	279	603	93
In group quarters.....	22	—	60	—	60	10	12	12	12	—	12	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	221	47	649	152	497	63	283	166	166	71	95	—
20 to 24 years.....	670	125	1 076	49	1 027	317	658	580	517	129	388	63
25 to 34 years.....	2 804	452	4 859	545	4 314	1 121	2 246	1 821	1 621	425	1 196	200
35 to 44 years.....	552	59	923	117	806	168	403	296	258	36	222	38
45 years and over.....	90	13	376	53	323	10	168	102	89	21	68	13
With one or more years of college.....	2 162	418	3 321	303	3 018	733	2 050	1 753	1 525	405	1 120	228

RACE AND SPANISH ORIGIN

White.....	4 142	683	7 559	893	6 666	1 617	3 581	2 835	2 521	618	1 903	314
Black.....	—	—	49	—	49	27	—	—	—	—	—	—
Other races.....	195	13	275	23	252	35	177	130	130	64	66	—
Spanish origin ¹	150	23	225	11	214	24	117	82	82	33	49	—

LABOR FORCE CHARACTERISTICS

Employed, at work.....	4 337	696	7 859	916	6 943	1 663	3 758	2 965	2 651	682	1 969	314
Managerial and professional specialty occupations.....	1 315	236	1 573	160	1 413	367	1 086	954	798	155	643	156
Technical, sales, and administrative support occupations.....	1 598	140	1 633	274	1 359	334	1 417	1 192	1 143	407	736	49
Technicians and related support occupations.....	171	10	109	26	83	78	145	119	109	15	94	10
Sales occupations.....	498	49	663	111	552	111	494	375	363	148	215	12
Administrative support occupations, including clerical.....	929	81	861	137	724	145	778	698	671	244	427	27
Service occupations.....	353	92	1 480	151	1 329	186	297	175	175	70	105	—
Forming, forestry, and fishing occupations.....	57	61	925	27	898	79	103	59	10	—	10	49
Precision production, craft, and repair occupations.....	503	41	995	125	870	309	384	246	220	24	196	26
Operators, fabricators, and laborers.....	511	126	1 253	179	1 074	388	471	339	305	26	279	34
Construction.....	405	13	520	86	434	179	297	200	187	—	187	13
Manufacturing.....	319	80	1 487	231	1 256	562	352	257	219	109	110	38
Transportation, communications, and other public utilities.....	295	—	262	25	237	99	195	181	181	13	168	—
Wholesale trade.....	119	20	131	22	109	9	110	70	60	14	46	10
Retail trade.....	568	128	1 170	145	1 025	218	600	471	447	197	250	24
Finance, insurance, and real estate.....	395	29	370	87	283	74	498	429	400	136	264	29
Business and repair services.....	203	—	157	12	145	37	115	103	103	14	89	—
Personal services.....	39	8	394	38	356	33	54	16	16	—	16	—
Professional and related services.....	1 076	256	2 002	233	1 769	284	862	662	544	100	444	118
Public administration.....	791	62	350	—	350	86	501	474	451	99	352	23
All other industries.....	127	100	1 016	37	979	82	174	102	43	—	43	59
Armed forces, at work.....	—	—	24	—	24	16	—	—	—	—	—	—
Private wage and salary workers.....	2 389	387	4 588	722	3 866	1 231	2 347	1 758	1 609	491	1 118	149
Federal government workers.....	90	—	148	11	137	107	43	43	43	15	28	—
State and local government workers.....	1 524	271	1 555	10	1 545	206	943	906	765	114	651	141
Self-employed workers.....	318	38	1 361	160	1 201	125	396	242	218	62	156	24
Unpaid family workers.....	16	—	231	13	218	10	29	16	16	—	16	—
At work 1 to 34 hours.....	628	161	2 539	315	2 224	323	744	502	465	148	317	37

EARNINGS IN 1979

Total with earnings	4 294	686	7 520	875	6 645	1 588	3 717	2 965	2 651	682	1 969	314
\$1 to \$3,999 or loss.....	497	161	2 075	226	1 849	230	587	374	361	152	209	13
\$4,000 to \$5,999.....	331	67	760	122	638	147	335	251	226	99	127	25
\$6,000 to \$7,999.....	334	59	687	60	627	138	336	265	241	30	211	24
\$8,000 to \$9,999.....	448	33	530	110	420	65	389	265	255	51	204	10
\$10,000 to \$14,999.....	1 022	135	1 049	121	928	298	774	685	566	142	424	119
\$15,000 to \$19,999.....	651	100	1 143	129	1 014	347	428	367	330	28	302	37
\$20,000 to \$24,999.....	426	106	691	68	623	133	454	398	322	92	230	76
\$25,000 to \$49,999.....	459	25	514	12	502	213	339	312	302	88	214	10
\$50,000 or more.....	126	—	71	27	44	17	75	48	48	—	48	—
Median.....	\$12 079	\$10 588	\$8 898	\$8 536	\$8 993	\$13 180	\$10 978	\$11 855	\$11 643	\$10 205	\$12 235	\$12 959

JOURNEY TO WORK

Private car, truck, or van.....	4 179	666	5 660	749	4 911	1 613	3 372	2 751	2 437	592	1 845	314
Drive alone.....	3 190	503	4 513	591	3 922	1 143	2 670	2 190	1 953	432	1 521	237
Carpool.....	989	163	1 147	158	989	470	702	561	484	160	324	77
Public transportation.....	136	14	24	24	—	15	211	187	187	75	112	—
Bus or streetcar.....	136	14	24	24	—	15	211	187	187	75	112	—
Subway, elevated train, or railroad.....	—	—	—	—	—	—	—	—	—	—	—	—
Walked only.....	12	—	1 043	42	1 001	47	54	12	12	—	12	—
Other means.....	10	16	311	36	275	4	56	15	15	15	—	—
Worked at home.....	—	—	845	65	780	—	65	—	—	—	—	—
Persons per private car, truck, or van.....	1.14	1.16	1.13	1.13	1.12	1.19	1.12	1.12	1.11	1.16	1.10	1.16
Mean travel time to work..... minutes.....	21.0	27.8	12.6	10.8	12.9	38.9	14.9	15.3	14.3	11.5	15.3	23.6
Car, truck, or van..... minutes.....	20.7	28.0	13.8	10.8	14.3	39.7	14.3	14.5	13.4	10.0	14.5	23.6
Public transportation..... minutes.....	32.6	30.0	17.5	17.5	—	60.0	26.0	27.1	27.1	22.9	29.8	—
With a public transportation disability..... minutes.....	39	—	83	12	71	—	40	28	28	—	28	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	408	268	140	225	5 900	1 868	1 659	299	1 360	209	4 032	127
Householder, wife present	269	189	80	190	4 288	1 380	1 264	265	999	116	2 908	51
Householder, no wife present	23	13	10	11	708	229	201	13	188	28	479	11
Other household member	116	66	50	24	876	239	194	21	173	45	637	65
In group quarters	—	—	—	—	28	20	—	—	—	20	8	—
Female	385	344	41	12	4 568	1 510	1 337	329	1 008	173	3 058	177
Householder, husband present	—	—	—	—	176	61	52	12	40	9	115	9
Householder, no husband present	137	123	14	—	958	286	254	38	216	32	672	19
Other household member	248	221	27	12	3 364	1 153	1 021	279	742	132	2 211	149
In group quarters	—	—	—	—	70	10	10	—	10	—	60	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	117	99	18	—	745	213	166	40	126	47	532	53
20 to 24 years	78	33	45	29	1 425	427	365	83	282	62	998	16
25 to 54 years	425	320	105	164	6 677	2 243	1 991	383	1 608	252	4 434	225
55 to 64 years	107	107	—	34	1 289	473	452	122	330	21	816	10
65 years and over	66	53	13	10	332	22	22	—	22	—	310	—
With one or more years of college	297	215	82	121	4 659	1 635	1 445	403	1 042	190	3 024	88

RACE AND SPANISH ORIGIN

White	746	600	146	198	10 036	3 223	2 854	615	2 239	369	6 813	293
Black	—	—	—	12	49	—	—	—	—	—	49	—
Other races	47	12	35	27	383	155	142	13	129	13	228	11
Spanish origin ¹	35	—	35	16	314	124	101	—	101	23	190	11

LABOR FORCE CHARACTERISTICS

Employed, at work	793	612	181	237	10 444	3 378	2 996	628	2 368	382	7 066	304
Managerial and professional specialty occupations	132	119	13	80	2 368	927	847	175	672	80	1 441	41
Technical, sales, and administrative support occupations	225	189	36	29	2 684	1 276	1 185	323	862	91	1 408	85
Technicians and related support occupations	26	26	—	—	182	99	99	22	77	—	83	—
Sales occupations	119	97	22	29	964	420	383	100	283	37	544	14
Administrative support occupations, including clerical	80	66	14	—	1 538	757	703	201	502	54	781	71
Service occupations	122	99	23	—	1 698	340	248	—	248	92	1 358	52
Farming, forestry, and fishing occupations	10	27	17	10	940	59	47	—	47	12	881	—
Precision production, craft, and repair occupations	138	68	70	66	1 246	389	374	67	307	15	857	57
Operators, fabricators, and laborers	132	110	22	52	1 508	387	295	63	232	92	1 121	69
Construction	97	58	39	41	656	233	233	15	218	—	423	28
Manufacturing	95	95	—	83	1 798	406	364	155	209	42	1 392	136
Transportation, communications, and other public utilities	14	14	—	13	387	139	139	12	127	—	248	11
Wholesale trade	40	8	32	—	189	98	88	15	73	10	91	14
Retail trade	129	108	21	8	1 589	546	444	126	318	104	1 041	37
Finance, insurance, and real estate	69	57	12	23	505	204	204	73	131	—	301	30
Business and repair services	12	12	—	—	291	146	146	32	114	—	145	—
Personal services	38	38	—	—	387	31	23	—	23	8	356	—
Professional and related services	200	185	15	48	2 614	812	674	42	632	138	1 802	48
Public administration	27	—	27	—	959	636	597	158	439	39	323	—
All other industries	72	37	35	21	1 069	125	84	—	84	41	944	—
Armed forces, at work	—	—	—	—	24	—	—	—	—	—	24	—
Private wage and salary workers	589	445	144	168	5 963	1 964	1 726	455	1 271	238	3 999	277
Federal government workers	—	—	—	11	223	75	75	13	62	—	148	11
State and local government workers	37	10	27	27	2 666	1 148	1 018	145	873	130	1 518	—
Self-employed workers	154	144	10	31	1 383	176	162	—	162	14	1 207	16
Unpaid family workers	13	13	—	—	233	15	15	15	—	—	218	—
At work 1 to 34 hours	242	204	38	12	2 869	572	448	137	311	124	2 297	111

EARNINGS IN 1979

Total with earnings	752	571	181	227	10 093	3 325	2 953	628	2 325	372	6 768	304
\$1 to \$3,999 or loss	213	180	33	17	2 375	513	365	77	288	148	1 862	46
\$4,000 to \$5,999	84	70	14	53	966	290	248	44	204	42	676	52
\$6,000 to \$7,999	29	29	42	—	786	170	135	12	123	35	616	31
\$8,000 to \$9,999	124	75	49	12	607	401	378	134	244	23	406	35
\$10,000 to \$14,999	89	71	18	45	1 724	764	748	150	598	16	960	50
\$15,000 to \$19,999	61	51	10	38	1 594	512	449	100	349	63	1 082	78
\$20,000 to \$24,999	56	56	—	12	897	262	232	36	196	30	635	12
\$25,000 to \$49,999	27	12	15	50	807	320	305	60	245	15	487	—
\$50,000 or more	27	27	—	—	137	93	93	15	78	—	44	—
Median	\$8 129	\$8 173	\$8 061	\$13 064	\$10 222	\$11 395	\$11 782	\$11 111	\$11 966	\$5 810	\$9 133	\$9 314

JOURNEY TO WORK

Private car, truck, or van	621	455	166	237	8 281	3 242	2 890	556	2 334	352	5 039	294
Drive alone	480	361	119	187	6 348	2 315	2 049	380	1 669	266	4 033	230
Carpool	141	94	47	50	1 933	927	841	176	665	86	1 006	64
Public transportation	24	24	—	—	110	110	96	72	24	14	—	—
Bus or streetcar	24	24	—	—	110	110	96	72	24	14	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	42	42	—	—	1 001	—	—	—	—	—	1 001	—
Other means	41	26	15	—	296	26	10	—	10	16	270	10
Worked at home	65	65	—	—	780	—	—	—	—	—	780	—
Persons per private car, truck, or van	1.15	1.12	1.28	1.16	1.15	1.19	1.19	1.23	1.18	1.15	1.12	1.16
Mean travel time to work	13.4	6.4	34.5	39.4	17.2	26.0	25.4	23.6	25.8	31.3	12.5	18.6
Car, truck, or van	13.5	5.9	34.4	39.4	18.5	25.8	25.1	22.7	25.6	31.9	13.9	18.4
Public transportation	17.5	17.5	—	—	33.4	33.4	33.9	30.0	45.6	30.0	—	—
With a public transportation disability	12	12	—	—	82	11	11	—	11	—	71	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over		6 786	1 442	7 050	6 437	2 863	3 574	613	99	514
SEX AND HOUSEHOLD RELATIONSHIP										
Male		3 905	1 044	4 473	4 004	1 819	2 185	469	74	395
Householder, wife present		2 857	737	3 177	2 821	1 300	1 521	356	70	286
Householder, no wife present		468	87	531	464	237	227	67	4	63
Other household member		572	220	754	708	271	437	46	—	46
In group quarters		8	—	11	11	—	—	—	—	—
Female		2 881	398	2 577	2 433	1 044	1 389	144	25	119
Householder, husband present		106	12	81	81	45	36	—	—	—
Householder, no husband present		653	48	518	481	213	268	37	13	24
Other household member		2 062	328	1 978	1 871	786	1 085	107	12	95
In group quarters		60	10	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED										
16 to 19 years		479	63	293	277	87	190	16	—	16
20 to 24 years		982	288	907	821	357	464	86	—	86
25 to 34 years		4 209	957	4 863	4 455	2 063	2 392	408	73	392
35 to 44 years		806	134	891	788	312	476	103	26	77
45 years and over		310	—	96	96	44	52	—	—	—
With one or more years of college		2 936	612	3 446	3 136	1 703	1 433	310	84	226
RACE AND SPANISH ORIGIN										
White		6 520	1 419	6 818	6 222	2 758	3 464	596	99	497
Black		49	15	63	54	40	14	9	—	9
Other races		217	8	169	161	65	96	8	—	8
Spanish origin ¹		179	8	108	104	44	60	4	—	4
LABOR FORCE CHARACTERISTICS										
Employed, at work		6 762	1 426	7 050	6 437	2 863	3 574	613	99	514
Managerial and professional specialty occupations		1 400	287	2 005	1 798	1 051	747	207	62	145
Technical, sales, and administrative support occupations		1 323	305	1 913	1 775	911	864	138	37	101
Technicians and related support occupations		83	78	205	182	124	58	23	—	23
Sales occupations		530	82	682	639	275	364	43	13	30
Administrative support occupations, including clerical		710	145	1 026	954	512	442	72	24	48
Service occupations		1 306	186	685	666	272	394	19	—	19
Farming, forestry, and fishing occupations		881	69	294	279	20	259	15	—	15
Precision production, craft, and repair occupations		800	243	1 018	915	391	524	103	—	103
Operators, fabricators, and laborers		1 052	336	1 135	1 004	218	786	131	—	131
Construction		395	138	654	583	318	265	71	—	71
Manufacturing		1 256	479	1 380	1 094	257	837	286	45	241
Transportation, communications, and other public utilities		237	86	580	547	169	378	33	—	33
Wholesale trade		77	9	294	280	98	182	14	—	14
Retail trade		1 004	210	875	859	321	538	16	—	16
Finance, insurance, and real estate		271	51	349	325	133	192	24	—	24
Business and repair services		145	37	184	174	114	60	10	—	10
Personal services		356	33	86	86	30	56	—	—	—
Professional and related services		1 754	236	1 331	1 215	602	613	116	25	91
Public administration		323	86	838	814	749	65	24	16	8
All other industries		944	61	479	460	72	388	19	13	6
Armed forces, at work		24	16	—	—	—	—	—	—	—
Private wage and salary workers		3 722	1 063	4 829	4 354	1 591	2 763	475	58	417
Federal government workers		137	96	167	159	70	89	—	—	8
State and local government workers		1 518	179	1 586	1 505	1 070	435	81	28	53
Self-employed workers		1 191	94	399	363	129	234	36	13	23
Unpaid family workers		218	10	69	56	3	53	13	—	13
At work 1 to 34 hours		2 186	311	1 270	1 137	394	743	133	17	116
EARNINGS IN 1979										
Total with earnings		6 464	1 361	6 868	6 272	2 822	3 450	596	95	501
\$1 to \$3,999 or less		1 816	213	939	881	345	536	58	—	58
\$4,000 to \$5,999		624	94	490	474	164	310	16	—	16
\$6,000 to \$7,999		585	138	518	477	128	349	41	25	34
\$8,000 to \$9,999		371	53	600	560	268	292	40	13	27
\$10,000 to \$14,999		910	253	1 255	1 162	387	775	93	—	93
\$15,000 to \$19,999		1 004	309	1 373	1 247	657	590	126	—	126
\$20,000 to \$24,999		623	121	910	809	564	245	101	43	58
\$25,000 to \$49,999		487	163	707	611	299	312	96	—	96
\$50,000 or more		44	17	76	51	10	41	25	14	11
Median		\$9 116	\$13 200	\$13 119	\$12 744	\$15 636	\$11 100	\$16 565	\$20 588	\$16 184
JOURNEY TO WORK										
Private car, truck, or van		4 745	1 376	6 709	6 143	2 679	3 464	566	87	479
Drive alone		3 803	956	4 955	4 571	1 924	2 647	384	60	324
Carpool		942	420	1 754	1 572	755	817	182	27	155
Public transportation		—	15	128	107	107	—	21	12	9
Bus or streetcar		—	15	128	107	107	—	21	12	9
Subway, elevated train, or railroad		—	—	—	—	—	—	—	—	—
Walked only		1 001	47	112	86	55	31	26	—	26
Other means		260	4	101	101	22	79	—	—	—
Worked at home		780	—	—	—	—	—	—	—	—
Persons per private car, truck, or van		1.12	1.20	1.17	1.17	1.19	1.15	1.20	1.18	1.21
Mean travel time to work		12.2	38.8	35.9	35.9	45.2	28.4	36.5	39.8	35.9
Car, truck, or van		13.6	39.8	35.9	35.8	45.8	28.0	37.8	38.4	37.7
Public transportation		—	60.0	47.3	48.5	48.5	—	41.4	50.0	30.0
With a public transportation disability		71	—	26	26	10	16	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Cor, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

	Living inside SMSA						Place of work not reported	Worked inside SMSA			
	Total	Monterey County	Monterey city	Salinas city	Seaside city	Remainder of Monterey County		Total	Monterey County	Monterey city	Salinas city
Workers 16 years and over -----	131 240	131 240	15 075	33 977	18 839	63 349	14 756	116 353	116 353	21 904	36 617
SEX AND HOUSEHOLD RELATIONSHIP											
Male -----	81 100	81 100	8 787	19 761	13 664	38 888	9 290	72 462	72 462	12 483	20 605
Householder, wife present -----	44 808	44 808	4 176	12 055	5 053	23 524	3 934	41 329	41 329	7 030	13 403
Householder, no wife present -----	9 905	9 905	1 590	2 846	943	4 526	1 275	8 717	8 717	2 057	2 623
Other household member -----	15 267	15 267	1 698	4 472	1 563	7 534	2 615	12 797	12 797	2 277	4 318
In group quarters -----	11 120	11 120	1 323	388	6 105	3 304	1 466	9 619	9 619	1 119	261
Female -----	50 140	50 140	6 288	14 216	5 175	24 461	5 466	43 891	43 891	9 421	16 012
Householder, husband present -----	1 230	1 230	155	352	121	602	112	1 173	1 173	284	332
Householder, no husband present -----	11 920	11 920	2 052	3 788	948	5 132	1 218	10 637	10 637	2 477	3 689
Other household member -----	35 446	35 446	3 469	10 002	3 623	18 352	3 954	30 707	30 707	6 173	11 896
In group quarters -----	1 544	1 544	612	74	483	375	182	1 374	1 374	487	95
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years -----	12 489	12 489	1 585	2 576	2 756	5 572	1 453	10 792	10 792	1 995	2 811
20 to 24 years -----	24 522	24 522	2 892	5 883	6 238	9 509	3 417	21 194	21 194	3 726	5 647
25 to 54 years -----	77 710	77 710	8 806	21 095	8 811	38 998	7 985	69 917	69 917	13 764	23 510
55 to 64 years -----	12 591	12 591	1 366	3 532	954	6 739	1 340	11 136	11 136	1 868	3 870
65 years and over -----	3 928	3 928	426	891	80	2 531	561	3 314	3 314	551	779
With one or more years of college -----	53 645	53 645	8 257	12 397	5 778	27 213	4 557	49 576	49 576	12 612	14 608
RACE AND SPANISH ORIGIN											
White -----	94 474	94 474	13 494	23 127	9 732	48 121	9 403	85 028	85 028	18 886	26 384
Black -----	9 925	9 925	483	616	6 032	2 794	1 582	8 401	8 401	754	724
Other races -----	26 841	26 841	1 098	10 234	3 075	12 434	3 771	22 924	22 924	2 264	9 509
Spanish origin ¹ -----	26 283	26 283	1 030	10 301	1 589	13 363	4 119	22 076	22 076	1 578	9 673
LABOR FORCE CHARACTERISTICS											
Employed, at work -----	110 261	110 261	11 301	33 251	8 957	56 752	12 681	97 227	97 227	17 979	36 600
Managerial and professional specialty occupations -----	23 687	23 687	3 250	5 873	1 244	13 320	1 891	21 892	21 892	5 117	7 532
Technical, sales, and administrative support occupations -----	31 149	31 149	3 680	9 832	2 536	15 101	3 132	27 742	27 742	6 372	11 309
Technicians and related support occupations -----	2 440	2 440	378	855	191	1 016	310	2 265	2 265	764	751
Sales occupations -----	12 507	12 507	1 381	3 459	887	6 780	1 176	11 153	11 153	2 215	4 155
Administrative support occupations, including clerical -----	16 202	16 202	1 921	5 518	1 458	7 305	1 646	14 324	14 324	3 393	6 403
Service occupations -----	17 025	17 025	2 103	4 316	2 667	7 939	2 021	14 735	14 735	3 307	4 340
Farming, forestry, and fishing occupations -----	13 716	13 716	408	4 525	286	8 497	2 326	11 484	11 484	383	3 881
Precision production, craft, and repair occupations -----	11 088	11 088	979	3 277	981	5 851	1 401	9 855	9 855	1 574	3 767
Operators, fabricators, and laborers -----	13 596	13 596	881	5 428	1 243	6 044	1 910	11 519	11 519	1 226	5 771
Construction -----	5 399	5 399	501	1 269	536	3 093	733	4 539	4 539	787	1 533
Manufacturing -----	9 871	9 871	647	3 887	560	4 777	1 305	8 101	8 101	1 244	4 255
Transportation, communications, and other public utilities -----	5 681	5 681	591	2 142	422	2 526	704	5 000	5 000	1 289	2 199
Wholesale trade -----	4 112	4 112	258	1 880	227	1 747	497	3 619	3 619	316	2 279
Retail trade -----	20 443	20 443	2 714	5 310	2 099	10 320	1 999	18 285	18 285	3 619	6 251
Finance, insurance, and real estate -----	5 787	5 787	646	1 689	415	3 037	625	5 081	5 081	1 272	1 882
Business and repair services -----	4 982	4 982	689	1 228	464	2 601	548	4 283	4 283	1 083	1 580
Personal services -----	5 553	5 553	951	811	963	2 828	685	4 811	4 811	1 542	833
Professional and related services -----	22 662	22 662	2 993	5 768	1 880	12 021	2 100	20 460	20 460	5 078	7 489
Public administration -----	8 164	8 164	816	3 137	910	3 301	628	7 849	7 849	1 216	2 910
All other industries -----	17 607	17 607	495	6 130	481	10 501	2 847	15 199	15 199	533	5 389
Armed forces, at work -----	20 979	20 979	3 774	726	9 882	6 597	2 075	19 126	19 126	3 925	17
Private wage and salary workers -----	76 616	76 616	7 676	24 296	5 997	38 647	9 499	66 444	66 444	12 294	26 485
Federal government workers -----	28 182	28 182	4 823	2 316	10 934	10 109	2 763	25 880	25 880	5 839	1 497
State and local government workers -----	15 211	15 211	1 310	5 341	1 310	7 250	1 325	14 055	14 055	939	6 287
Self-employed workers -----	10 516	10 516	1 178	1 849	580	6 909	1 108	9 390	9 390	1 693	2 125
Unpaid family workers -----	715	715	88	175	18	434	70	584	584	169	223
At work 1 to 34 hours -----	29 293	29 293	3 467	7 771	3 346	14 709	3 798	24 816	24 816	5 265	8 299
EARNINGS IN 1979											
Total with earnings -----	124 553	124 553	14 491	32 364	17 750	59 948	13 015	111 478	111 478	21 168	35 179
\$1 to \$3,999 or less -----	22 949	22 949	2 543	5 365	3 836	11 205	2 808	19 760	19 760	3 920	5 660
\$4,000 to \$5,999 -----	14 485	14 485	1 806	3 369	3 331	5 979	1 919	12 448	12 448	2 147	3 236
\$6,000 to \$7,999 -----	15 502	15 502	1 790	3 600	3 266	6 846	1 779	13 774	13 774	2 320	3 542
\$8,000 to \$9,999 -----	12 875	12 875	1 412	3 189	2 046	6 228	1 498	11 417	11 417	1 974	3 908
\$10,000 to \$14,999 -----	22 024	22 024	2 619	6 228	2 468	10 709	1 905	19 965	19 965	3 468	6 387
\$15,000 to \$19,999 -----	15 148	15 148	2 022	4 529	1 759	6 838	1 410	13 790	13 790	2 921	4 753
\$20,000 to \$24,999 -----	10 140	10 140	1 060	2 970	594	5 516	812	9 569	9 569	2 031	3 766
\$25,000 to \$49,999 -----	9 335	9 335	1 030	2 754	402	5 149	780	8 892	8 892	1 892	3 323
\$50,000 or more -----	2 095	2 095	209	360	48	1 478	104	1 863	1 863	495	604
Median -----	\$9 451	\$9 451	\$9 567	\$10 357	\$7 046	\$9 909	\$8 002	\$9 709	\$9 709	\$10 221	\$10 918
JOURNEY TO WORK											
Private car, truck, or van -----	107 131	107 131	10 903	30 359	12 522	53 347	11 965	95 251	95 251	17 606	33 350
Drive alone -----	83 683	83 683	9 083	23 905	9 301	41 394	9 134	74 208	74 208	14 230	27 421
Carpool -----	23 448	23 448	1 820	6 454	3 221	11 953	2 831	21 043	21 043	3 376	5 929
Public transportation -----	3 591	3 591	258	1 097	790	1 446	677	2 848	2 848	540	781
Bus or streetcar -----	3 478	3 478	237	1 073	722	1 446	665	2 743	2 743	519	757
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—	—	—
Walked only -----	13 548	13 548	3 069	1 239	4 071	5 169	1 790	11 653	11 653	2 741	1 212
Other means -----	4 510	4 510	659	1 053	922	1 876	324	4 141	4 141	831	1 045
Worked at home -----	2 460	2 460	186	229	534	1 511	—	2 460	2 460	186	229
Persons per private car, truck, or van -----	1.14	1.14	1.10	1.14	1.18	1.15	1.16	1.15	1.15	1.12	1.11
Mean travel time to work ----- minutes -----	16.4	16.4	12.2	15.8	14.4	18.4	17.5	16.5	16.5	15.0	17.0
Cor, truck, or van ----- minutes -----	17.1	17.1	12.7	15.3	16.5	19.1	18.3	17.2	17.2	15.4	16.8
Public transportation ----- minutes -----	30.5	30.5	30.3	32.4	24.6	32.4	29.9	30.1	30.1	28.0	35.2
With a public transportation disability -----	393	393	—	54	151	188	58	322	322	33	67

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over	17 680	40 152	110 478	110 478	21 263	4 778	16 485	34 891	4 616	30 275	17 313
SEX AND HOUSEHOLD RELATIONSHIP											
Male	14 297	25 077	67 820	67 820	12 011	2 202	9 809	19 355	2 447	16 908	13 979
Householder, wife present	5 205	15 691	38 316	38 316	6 763	1 365	5 398	12 508	1 512	10 996	5 025
Householder, no wife present	836	3 201	8 126	8 126	1 993	403	1 590	2 504	368	2 136	802
Other household member	816	5 386	11 790	11 790	2 149	434	1 715	4 099	567	3 532	712
In group quarters	7 440	799	9 588	9 588	1 106	—	1 106	244	—	244	7 440
Female	3 383	15 075	42 658	42 658	9 252	2 576	6 676	15 536	2 169	13 367	3 334
Householder, husband present	65	492	1 054	1 054	262	107	155	303	74	229	53
Householder, no husband present	590	3 881	10 341	10 341	2 429	648	1 781	3 547	450	3 097	590
Other household member	2 104	10 534	29 901	29 901	6 074	1 821	4 253	11 603	1 618	9 985	2 067
In group quarters	624	168	1 362	1 362	487	—	487	83	27	56	624
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	2 945	3 041	10 555	10 555	1 984	218	1 766	2 775	351	2 424	2 913
20 to 24 years	6 099	5 722	20 341	20 341	3 566	901	2 665	5 455	692	4 763	6 026
25 to 54 years	7 890	24 753	65 906	65 906	13 331	2 887	10 444	22 211	2 974	19 237	7 684
55 to 64 years	623	4 775	10 483	10 483	1 837	619	1 218	3 694	511	3 183	577
65 years and over	123	1 861	3 193	3 193	545	153	392	756	88	668	113
With one or more years of college	5 283	17 073	46 756	46 756	12 220	2 474	9 746	13 685	2 194	11 491	5 112
RACE AND SPANISH ORIGIN											
White	10 173	29 585	80 397	80 397	18 339	4 200	14 139	25 050	3 524	21 526	9 895
Black	5 016	1 907	8 254	8 254	741	183	558	724	143	581	4 978
Other races	2 491	8 660	21 827	21 827	2 183	395	1 788	9 117	949	8 168	2 440
Spanish origin ¹	1 572	9 253	20 782	20 782	1 520	368	1 152	9 224	784	8 440	1 544
LABOR FORCE CHARACTERISTICS											
Employed, at work	5 718	36 930	91 729	91 729	17 435	4 742	12 693	34 874	4 616	30 258	5 523
Managerial and professional specialty occupations	1 677	7 566	20 577	20 577	4 906	1 192	3 714	7 053	1 272	5 781	1 636
Technical, sales, and administrative support occupations	1 734	8 327	26 656	26 656	6 190	2 112	4 078	10 854	1 870	8 984	1 664
Technicians and related support occupations	109	641	2 020	2 020	715	184	531	703	96	607	109
Sales occupations	808	3 975	10 787	10 787	2 147	560	1 587	3 956	439	3 517	794
Administrative support occupations, including clerical	817	3 711	13 849	13 849	3 328	1 368	1 960	6 195	1 335	4 860	761
Service occupations	1 043	6 045	14 344	14 344	3 277	742	2 535	4 239	687	3 552	1 031
Farming, forestry, and fishing occupations	128	7 092	10 719	10 719	383	97	286	3 639	164	3 475	128
Precision production, craft, and repair occupations	549	3 965	8 841	8 841	1 492	250	1 242	3 586	268	3 318	517
Operators, fabricators, and laborers	587	3 935	10 592	10 592	1 187	349	838	5 503	355	5 148	547
Construction	282	1 937	4 062	4 062	747	62	685	1 425	60	1 365	258
Manufacturing	197	2 405	7 524	7 524	1 173	364	809	4 054	235	3 819	197
Transportation, communications, and other public utilities	163	1 349	4 460	4 460	1 236	654	582	1 999	453	1 546	157
Wholesale trade	148	876	3 338	3 338	276	42	234	2 153	161	1 992	148
Retail trade	1 639	6 776	17 656	17 656	3 520	858	2 662	5 986	585	5 401	1 614
Finance, insurance, and real estate	208	1 719	4 991	4 991	1 228	670	558	1 848	621	1 227	208
Business and repair services	442	1 178	4 156	4 156	1 045	325	720	1 548	171	1 377	432
Personal services	241	2 195	4 745	4 745	1 542	402	1 140	824	155	669	241
Professional and related services	1 455	6 438	19 761	19 761	5 001	1 103	3 898	7 190	676	6 514	1 439
Public administration	866	2 857	7 329	7 329	1 183	243	940	2 772	1 223	1 549	752
All other industries	77	9 200	13 707	13 707	484	19	465	5 075	276	4 799	77
Armed forces, at work	11 962	3 222	18 749	18 749	3 828	36	3 792	17	—	17	11 790
Private wage and salary workers	2 902	24 763	62 554	62 554	11 916	3 779	8 137	25 221	2 875	22 346	2 832
Federal government workers	13 051	5 493	25 090	25 090	5 682	183	5 499	1 413	285	1 128	12 754
State and local government workers	1 125	4 734	13 394	13 394	1 873	311	1 562	6 033	1 244	4 789	1 125
Self-employed workers	590	4 982	8 865	8 865	1 623	431	1 192	2 010	202	1 808	590
Unpaid family workers	12	180	575	575	169	74	95	214	10	204	12
At work 1 to 34 hours	2 141	9 111	23 900	23 900	5 229	1 079	4 150	7 942	858	7 084	2 118
EARNINGS IN 1979											
Total with earnings	16 762	38 369	105 829	105 829	20 535	4 650	15 885	33 507	4 467	29 040	16 397
\$1 to \$3,999 or less	3 176	7 004	19 097	19 097	3 806	734	3 072	5 537	726	4 811	3 140
\$4,000 to \$5,999	2 888	4 177	12 014	12 014	2 124	369	1 755	3 077	350	2 727	2 878
\$6,000 to \$7,999	3 424	4 488	13 346	13 346	2 281	433	1 848	3 440	345	3 095	3 405
\$8,000 to \$9,999	2 169	3 887	10 889	10 889	1 910	429	1 481	3 237	457	2 780	2 102
\$10,000 to \$14,999	2 378	7 211	19 152	19 152	3 371	1 226	2 145	6 709	1 044	5 665	2 311
\$15,000 to \$19,999	1 425	4 691	12 853	12 853	2 771	581	2 190	4 467	556	3 911	1 311
\$20,000 to \$24,999	665	3 107	8 688	8 688	1 964	389	1 575	3 452	461	2 991	631
\$25,000 to \$49,999	557	3 120	7 976	7 976	1 813	322	1 491	2 997	417	2 580	539
\$50,000 or more	80	684	1 814	1 814	495	167	328	591	111	480	80
Median	\$7 353	\$9 809	\$9 553	\$9 553	\$10 148	\$11 004	\$9 712	\$10 767	\$11 230	\$10 684	\$7 281
JOURNEY TO WORK											
Private car, truck, or van	10 935	33 360	89 763	89 763	17 046	4 096	12 950	31 661	4 327	27 334	10 630
Drive alone	8 129	24 428	70 492	70 492	13 785	3 271	10 514	26 204	3 672	22 532	7 921
Carpool	2 806	8 932	19 271	19 271	3 261	825	2 436	5 457	655	4 802	2 709
Public transportation	330	1 197	2 757	2 757	530	177	353	756	76	680	325
Bus or streetcar	288	1 179	2 656	2 656	509	156	353	732	76	656	283
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	4 844	2 856	11 501	11 501	2 713	358	2 355	1 200	96	1 104	4 818
Other means	1 037	1 228	3 997	3 997	788	137	651	1 045	101	944	1 006
Worked at home	534	1 511	2 460	2 460	186	10	176	229	16	213	534
Persons per private car, truck, or van	1.19	1.18	1.14	1.14	1.12	1.12	1.11	1.11	1.09	1.11	1.19
Mean travel time to work	12.5	18.7	15.4	15.4	14.2	14.4	14.1	15.9	15.0	16.0	12.0
Car, truck, or van	15.0	19.3	15.9	15.9	14.6	14.5	14.6	15.6	14.6	15.8	14.4
Public transportation	20.3	30.4	29.8	29.8	26.7	21.8	29.1	35.4	45.9	34.2	20.5
With a public transportation disability	101	121	322	322	33	—	33	67	—	67	101

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

SMSA's Residence and Place of Work	Living inside SMSA—Con.										
	Living in SMSA, worked—Con.		Living in Monterey County, worked								
	Remainder of Monterey County	Outside SMSA	Inside SMSA	Monterey County	Monterey city	Central business district	Remainder	Salinas city	Central business district	Remainder	Seaside city
Workers 16 years and over -----	37 011	6 006	110 478	110 478	21 263	4 778	16 485	34 891	4 616	30 275	17 313
SEX AND HOUSEHOLD RELATIONSHIP											
Male -----	22 475	3 990	67 820	67 820	12 011	2 202	9 809	19 355	2 447	16 908	13 979
Householder, wife present -----	14 020	2 558	38 316	38 316	6 763	1 365	5 398	12 508	1 512	10 996	5 025
Householder, no wife present -----	2 827	504	8 126	8 126	1 993	403	1 590	2 504	368	2 136	802
Other household member -----	4 830	862	11 790	11 790	2 149	434	1 715	4 099	567	3 532	712
In group quarters -----	798	66	9 588	9 588	1 106	—	1 106	244	—	244	7 440
Female -----	14 536	2 016	42 658	42 658	9 252	2 576	6 676	15 536	2 169	13 367	3 334
Householder, husband present -----	436	64	1 054	1 054	262	107	155	303	74	229	53
Householder, no husband present -----	3 775	361	10 341	10 341	2 429	648	1 781	3 547	450	3 097	590
Other household member -----	10 157	1 591	29 901	29 901	6 074	1 821	4 253	11 603	1 618	9 985	2 067
In group quarters -----	168	—	1 362	1 362	487	—	487	83	27	56	624
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years -----	2 883	481	10 555	10 555	1 984	218	1 766	2 775	351	2 424	2 913
20 to 24 years -----	5 294	764	20 341	20 341	3 566	901	2 665	5 455	692	4 763	6 026
25 to 34 years -----	22 680	3 819	65 906	65 906	13 331	2 887	10 444	22 211	2 974	19 237	7 684
35 to 44 years -----	4 375	768	10 483	10 483	1 837	619	1 218	3 694	511	3 183	577
45 years and over -----	1 779	174	3 193	3 193	545	153	392	756	88	668	113
With one or more years of college -----	15 739	2 332	46 756	46 756	12 220	2 474	9 746	13 685	2 194	11 491	5 112
RACE AND SPANISH ORIGIN											
White -----	27 113	4 674	80 397	80 397	18 339	4 200	14 139	25 050	3 524	21 526	9 895
Black -----	1 811	89	8 254	8 254	741	183	558	724	143	581	4 978
Other races -----	8 087	1 243	21 827	21 827	2 183	395	1 788	9 117	949	8 168	2 440
Spanish origin ¹ -----	8 494	1 382	20 782	20 782	1 520	368	1 152	9 224	784	8 440	1 544
LABOR FORCE CHARACTERISTICS											
Employed, at work -----	33 897	5 851	91 729	91 729	17 435	4 742	12 693	34 874	4 616	30 258	5 523
Managerial and professional specialty occupations -----	6 982	1 219	20 577	20 577	4 906	1 192	3 714	7 053	1 272	5 781	1 636
Technical, sales, and administrative support occupations -----	7 948	1 361	26 656	26 656	6 190	2 112	4 078	10 854	1 870	8 984	1 664
Technicians and related support occupations -----	493	110	2 020	2 020	715	184	531	703	96	607	109
Sales occupations -----	3 890	544	10 787	10 787	2 147	560	1 587	3 956	439	3 517	794
Administrative support occupations, including clerical -----	3 565	707	13 849	13 849	3 328	1 368	1 960	6 195	1 335	4 860	761
Service occupations -----	5 797	660	14 344	14 344	3 277	742	2 535	4 239	687	3 552	1 031
Farming, forestry, and fishing occupations -----	6 569	671	10 719	10 719	383	97	286	3 639	164	3 475	128
Precision production, craft, and repair occupations -----	3 246	846	8 841	8 841	1 492	250	1 242	3 586	268	3 318	517
Operators, fabricators, and laborers -----	3 355	1 094	10 592	10 592	1 187	349	838	5 503	355	5 148	547
Construction -----	1 632	604	4 062	4 062	747	62	685	1 425	60	1 365	258
Manufacturing -----	2 100	1 042	7 524	7 524	1 173	364	809	4 054	235	3 819	197
Transportation, communications, and other public utilities -----	1 068	507	4 460	4 460	1 236	654	582	1 999	453	1 546	157
Wholesale trade -----	761	277	3 338	3 338	276	42	234	2 153	161	1 992	148
Retail trade -----	6 536	788	17 656	17 656	3 520	858	2 662	5 986	585	5 401	1 614
Finance, insurance, and real estate -----	1 707	171	4 991	4 991	1 228	670	558	1 848	621	1 227	208
Business and repair services -----	1 131	278	4 156	4 156	1 045	325	720	1 548	171	1 377	432
Personal services -----	2 138	123	4 745	4 745	1 542	402	1 140	824	155	669	241
Professional and related services -----	6 131	801	19 761	19 761	5 001	1 103	3 898	7 190	676	6 514	1 439
Public administration -----	2 622	207	7 329	7 329	1 183	243	940	2 772	1 223	1 549	752
All other industries -----	8 071	1 053	13 707	13 707	484	19	465	5 075	276	4 799	77
Armed forces, at work -----	3 114	155	18 749	18 749	3 828	36	3 792	17	—	17	11 790
Private wage and salary workers -----	22 585	4 572	62 554	62 554	11 916	3 779	8 137	25 221	2 875	22 346	2 832
Federal government workers -----	5 241	329	25 090	25 090	5 682	183	5 499	1 413	285	1 128	12 754
State and local government workers -----	4 363	492	13 394	13 394	1 873	311	1 562	6 033	1 244	4 789	1 125
Self-employed workers -----	4 642	543	8 865	8 865	1 623	431	1 192	2 010	202	1 808	590
Unpaid family workers -----	180	70	575	575	169	74	95	214	10	204	12
At work 1 to 34 hours -----	8 611	1 595	23 900	23 900	5 229	1 079	4 150	7 942	858	7 084	2 118
EARNINGS IN 1979											
Total with earnings -----	35 390	5 709	105 829	105 829	20 535	4 650	15 885	33 507	4 467	29 040	16 397
\$1 to \$3,999 or less -----	6 614	1 044	19 097	19 097	3 806	734	3 072	5 537	726	4 811	3 140
\$4,000 to \$5,999 -----	3 935	552	12 014	12 014	2 124	369	1 755	3 077	350	2 727	2 878
\$6,000 to \$7,999 -----	4 220	377	13 346	13 346	2 281	433	1 848	3 440	345	3 095	3 405
\$8,000 to \$9,999 -----	3 640	488	10 889	10 889	1 910	429	1 481	3 237	457	2 780	2 102
\$10,000 to \$14,999 -----	6 761	967	19 152	19 152	3 371	1 226	2 145	6 709	1 044	5 665	2 311
\$15,000 to \$19,999 -----	4 304	885	12 853	12 853	2 771	581	2 190	4 467	556	3 911	1 311
\$20,000 to \$24,999 -----	2 641	640	8 688	8 688	1 964	389	1 575	3 452	461	2 991	631
\$25,000 to \$49,999 -----	2 627	579	7 976	7 976	1 813	322	1 491	2 997	417	2 580	539
\$50,000 or more -----	648	177	1 814	1 814	495	167	328	591	111	480	80
Median -----	\$9 608	\$11 597	\$9 553	\$9 553	\$10 148	\$11 004	\$9 712	\$10 767	\$11 230	\$10 684	\$7 281
JOURNEY TO WORK											
Private car, truck, or van -----	30 426	5 403	89 763	89 763	17 046	4 096	12 950	31 661	4 327	27 334	10 630
Drive alone -----	22 582	4 057	70 492	70 492	13 785	3 271	10 514	26 204	3 672	22 532	7 921
Carpool -----	7 844	1 346	19 271	19 271	3 261	825	2 436	5 457	655	4 802	2 709
Public transportation -----	1 146	157	2 757	2 757	530	177	353	756	76	680	325
Bus or streetcar -----	1 132	157	2 656	2 656	509	156	353	732	76	656	283
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—	—	—
Walked only -----	2 770	257	11 501	11 501	2 713	358	2 355	1 200	96	1 104	4 818
Other means -----	1 158	189	3 997	3 997	788	137	651	1 045	101	944	1 006
Worked at home -----	1 511	—	2 460	2 460	186	10	176	229	16	213	534
Persons per private car, truck, or van -----	1.18	1.17	1.14	1.14	1.12	1.12	1.11	1.11	1.09	1.11	1.19
Mean travel time to work ----- minutes -----	17.1	32.7	15.4	15.4	14.2	14.4	14.1	15.9	15.0	16.0	12.0
Car, truck, or van ----- minutes -----	17.6	32.9	15.9	15.9	14.6	14.5	14.6	15.6	14.6	15.8	14.4
Public transportation ----- minutes -----	30.2	45.8	29.8	29.8	26.7	21.8	29.1	35.4	45.9	34.2	20.5
With a public transportation disability -----	121	13	322	322	33	—	33	67	—	67	101

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes.....
Car, truck, or van minutes.....
Public transportation minutes.....
With a public transportation disability

Living inside SMSA—Con.											
Living in Monterey County, worked—Con.			Living in Monterey city, worked								
Remainder of Monterey County	Outside SMSA	Inside SMSA	Monterey County	Monterey city	Central business district	Remainder	Salinas city	Central business district	Remainder	Seaside city	
37 011	6 006	13 403	13 403	8 656	1 788	6 868	617	146	471	1 000	
SEX AND HOUSEHOLD RELATIONSHIP											
22 475	3 990	7 779	7 779	5 174	848	4 326	364	96	268	645	
14 020	2 558	3 851	3 851	2 520	546	1 974	224	36	188	313	
2 827	504	1 407	1 407	875	135	740	85	44	41	133	
4 830	862	1 385	1 385	691	167	524	55	16	39	163	
798	66	1 136	1 136	1 088	—	1 088	—	—	—	36	
14 536	2 016	5 624	5 624	3 482	940	2 542	253	50	203	355	
436	64	155	155	119	45	74	—	—	—	—	
3 775	361	1 835	1 835	981	312	669	93	—	93	97	
10 157	1 591	3 147	3 147	1 895	583	1 312	160	50	110	258	
168	—	487	487	487	—	487	—	—	—	—	
AGE AND YEARS OF SCHOOL COMPLETED											
2 883	481	1 436	1 436	1 151	23	1 128	42	—	42	37	
5 294	764	2 547	2 547	1 736	367	1 369	95	27	68	183	
22 680	3 819	7 895	7 895	4 913	1 102	3 811	442	107	335	568	
4 375	768	1 173	1 173	665	250	415	38	12	26	154	
1 779	174	352	352	191	46	145	—	—	—	58	
15 739	2 332	7 353	7 353	4 836	889	3 947	413	123	290	463	
RACE AND SPANISH ORIGIN											
27 113	4 674	12 049	12 049	7 973	1 648	6 325	507	97	410	901	
1 811	89	403	403	186	34	152	69	25	44	25	
8 087	1 243	951	951	497	106	391	41	24	17	74	
8 494	1 382	912	912	485	136	349	87	13	74	140	
LABOR FORCE CHARACTERISTICS											
33 897	5 851	10 068	10 068	5 775	1 763	4 012	617	146	471	862	
6 982	1 219	2 930	2 930	1 739	444	1 295	203	69	134	326	
7 948	1 361	3 268	3 268	1 984	865	1 119	218	28	190	237	
493	110	343	343	281	95	186	9	—	9	—	
3 890	544	1 268	1 268	562	198	364	103	16	87	171	
3 565	707	1 657	1 657	1 141	572	569	106	12	94	66	
5 797	660	1 928	1 928	1 086	244	842	48	26	22	100	
6 569	671	346	346	186	53	131	—	—	—	42	
3 246	846	867	867	416	37	379	82	23	59	81	
3 355	1 094	729	729	364	120	244	66	—	66	76	
1 632	604	439	439	177	7	170	15	—	15	47	
2 100	1 042	515	515	380	112	268	80	—	80	—	
1 068	507	514	514	350	180	170	86	24	62	21	
761	277	226	226	98	21	77	28	—	28	31	
6 536	788	2 447	2 447	1 187	283	904	110	11	99	315	
1 707	171	591	591	396	247	149	16	—	16	40	
1 131	278	594	594	343	109	234	65	45	20	59	
2 138	123	890	890	582	182	400	22	13	9	45	
6 131	801	2 694	2 694	1 736	516	1 220	101	—	101	174	
2 622	207	735	735	334	87	247	94	53	41	130	
8 071	1 053	423	423	192	19	173	—	—	—	—	
3 114	155	3 335	3 335	2 881	25	2 856	—	—	—	138	
22 585	4 572	6 964	6 964	3 997	1 381	2 616	413	69	344	446	
5 241	329	4 236	4 236	3 447	77	3 370	15	—	15	268	
4 363	492	1 126	1 126	542	126	416	165	53	112	166	
4 642	543	989	989	582	165	417	24	24	—	120	
180	70	88	88	88	39	49	—	—	—	—	
8 611	1 595	3 036	3 036	1 995	350	1 645	103	13	90	258	
EARNINGS IN 1979											
35 390	5 709	13 054	13 054	8 398	1 748	6 650	605	146	459	959	
6 614	1 044	2 328	2 328	1 738	157	1 581	48	—	48	129	
3 935	552	1 543	1 543	966	113	853	15	—	15	124	
4 220	377	1 642	1 642	1 034	260	774	102	47	55	111	
3 640	488	1 280	1 280	803	183	620	12	—	12	85	
6 761	967	2 382	2 382	1 327	471	856	189	86	103	228	
4 304	885	1 807	1 807	1 162	233	929	75	13	62	138	
2 641	640	993	993	596	107	489	150	—	150	77	
2 627	579	889	889	596	172	424	14	—	14	67	
648	177	190	190	176	52	124	—	—	—	—	
\$9 608	\$11 597	\$9 584	\$9 584	\$9 148	\$11 195	\$8 377	\$12 732	\$10 627	\$14 753	\$10 431	
JOURNEY TO WORK											
30 426	5 403	9 708	9 708	5 436	1 288	4 148	544	115	429	933	
22 582	4 057	8 103	8 103	4 555	1 158	3 397	485	105	380	820	
7 844	1 346	1 605	1 605	881	130	751	59	10	49	113	
1 146	157	225	225	92	70	22	61	31	30	—	
1 132	157	204	204	71	49	22	61	31	30	—	
—	—	—	—	—	—	—	—	—	—	—	
2 770	257	2 662	2 662	2 487	335	2 152	—	—	—	38	
1 158	189	622	622	455	85	370	12	—	12	29	
1 511	—	186	186	186	10	176	—	—	—	—	
1.18	1.17	1.10	1.10	1.10	1.05	1.11	1.06	1.06	1.06	1.06	
17.1	32.7	11.8	11.8	9.1	8.6	9.2	28.8	29.7	28.5	13.7	
17.6	32.9	12.3	12.3	9.0	8.0	9.3	26.9	28.5	26.5	14.0	
30.2	45.8	29.9	29.9	23.3	17.1	42.7	44.4	34.2	55.0	—	
121	13	—	—	—	—	—	—	—	—	—	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.										
	Living in Monterey city, worked—Con.		Living in Salinas city, worked								
	Remainder of Monterey County	Outside SMSA	Inside SMSA	Monterey County	Monterey city	Central business district	Remainder	Salinas city	Central business district	Remainder	Seaside city
Workers 16 years and over	3 130	178	29 853	29 853	768	177	591	24 165	3 295	20 870	629
SEX AND HOUSEHOLD RELATIONSHIP											
Male	1 596	150	17 122	17 122	479	75	404	13 035	1 688	11 347	458
Householder, wife present	794	55	10 644	10 644	318	29	289	8 068	997	7 071	349
Householder, no wife present	314	62	2 488	2 488	56	15	41	1 939	258	1 681	72
Other household member	476	20	3 699	3 699	87	31	56	2 804	433	2 371	37
In group quarters	12	13	291	291	18	—	18	224	—	224	—
Female	1 534	28	12 731	12 731	289	102	187	11 130	1 607	9 523	171
Householder, husband present	36	—	267	267	—	—	—	251	64	187	—
Householder, no husband present	664	28	3 382	3 382	130	43	87	2 816	329	2 487	53
Other household member	834	—	9 008	9 008	159	59	100	7 989	1 187	6 802	118
In group quarters	—	—	74	74	—	—	—	74	27	47	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	206	—	2 208	2 208	16	16	—	1 982	285	1 697	12
20 to 24 years	533	9	5 126	5 126	73	29	44	4 120	521	3 599	229
25 to 34 years	1 972	147	18 526	18 526	616	132	484	14 684	2 033	12 651	334
35 to 44 years	316	22	3 226	3 226	49	—	49	2 758	377	2 381	54
45 years and over	103	—	767	767	14	—	14	621	79	542	—
With one or more years of college	1 641	158	11 073	11 073	488	129	359	8 804	1 454	7 350	294
RACE AND SPANISH ORIGIN											
White	2 668	154	20 584	20 584	607	159	448	17 055	2 493	14 562	464
Black	123	—	540	540	16	—	16	403	80	323	9
Other races	339	24	8 729	8 729	145	18	127	6 707	722	5 985	156
Spanish origin ¹	200	9	8 814	8 814	145	16	129	6 879	568	6 311	79
LABOR FORCE CHARACTERISTICS											
Employed, at work	2 814	151	29 304	29 304	713	177	536	24 148	3 295	20 853	393
Managerial and professional specialty occupations	662	70	5 222	5 222	117	24	93	4 347	794	3 553	136
Technical, sales, and administrative support occupations	829	68	8 870	8 870	376	117	259	7 768	1 385	6 383	114
Technicians and related support occupations	53	—	687	687	76	28	48	449	76	373	41
Sales occupations	432	29	3 177	3 177	79	17	62	2 931	365	2 566	18
Administrative support occupations, including clerical	344	39	5 006	5 006	221	72	149	4 388	944	3 444	55
Service occupations	694	—	3 784	3 784	44	19	25	3 224	549	2 675	51
Farming, forestry, and fishing occupations	118	—	3 942	3 942	—	—	—	2 654	127	2 527	—
Precision production, craft, and repair occupations	288	13	2 835	2 835	108	—	108	2 247	153	2 094	35
Operators, fabricators, and laborers	223	—	4 651	4 651	68	17	51	3 908	287	3 621	57
Construction	200	13	1 010	1 010	49	—	49	741	10	731	55
Manufacturing	55	13	3 381	3 381	64	—	64	2 768	174	2 594	—
Transportation, communications, and other public utilities	57	11	1 799	1 799	174	58	116	1 493	320	1 173	—
Wholesale trade	69	—	1 662	1 662	43	17	26	1 468	115	1 353	—
Retail trade	835	39	4 752	4 752	59	14	45	4 410	506	3 904	74
Finance, insurance, and real estate	139	9	1 479	1 479	45	37	8	1 337	456	881	24
Business and repair services	127	45	1 108	1 108	41	—	41	968	57	911	34
Personal services	241	—	687	687	43	33	10	624	111	513	—
Professional and related services	683	—	5 337	5 337	95	—	95	4 721	495	4 226	100
Public administration	177	11	2 835	2 835	85	18	67	1 947	876	1 071	106
All other industries	231	10	5 254	5 254	15	—	15	3 671	175	3 496	—
Armed forces, at work	316	27	549	549	55	—	55	17	—	17	236
Private wage and salary workers	2 108	75	21 142	21 142	491	147	344	17 648	2 105	15 543	169
Federal government workers	506	38	1 944	1 944	161	12	149	988	213	775	369
State and local government workers	253	—	4 978	4 978	61	18	43	4 033	882	3 151	71
Self-employed workers	263	65	1 624	1 624	55	—	55	1 349	85	1 264	20
Unpaid family workers	—	—	165	165	—	—	—	147	10	137	—
At work 1 to 34 hours	680	22	6 645	6 645	139	44	95	5 740	648	5 092	107
EARNINGS IN 1979											
Total with earnings	3 092	166	28 703	28 703	721	177	544	23 226	3 181	20 045	629
\$1 to \$3,999 or loss	413	—	4 710	4 710	28	—	28	4 060	532	3 528	54
\$4,000 to \$5,999	438	23	2 802	2 802	54	18	36	2 319	303	2 016	57
\$6,000 to \$7,999	395	—	3 180	3 180	68	12	56	2 573	205	2 368	164
\$8,000 to \$9,999	380	9	2 879	2 879	40	14	26	2 296	421	1 875	59
\$10,000 to \$14,999	638	53	5 699	5 699	181	79	102	4 629	729	3 900	125
\$15,000 to \$19,999	432	35	4 007	4 007	177	29	148	2 990	341	2 649	79
\$20,000 to \$24,999	170	24	2 744	2 744	136	25	111	2 125	305	1 820	71
\$25,000 to \$49,999	212	11	2 365	2 365	26	—	26	1 941	302	1 639	20
\$50,000 or more	14	11	317	317	11	—	11	293	43	250	—
Median	\$9 579	\$14 708	\$10 465	\$10 465	\$14 575	\$12 011	\$15 536	\$10 260	\$10 593	\$10 199	\$9 339
JOURNEY TO WORK											
Private car, truck, or van	2 795	152	26 808	26 808	690	164	526	21 613	3 093	18 520	600
Drive alone	2 243	129	21 327	21 327	542	111	431	17 729	2 561	15 168	490
Carpool	552	23	5 481	5 481	148	53	95	3 884	532	3 352	110
Public transportation	72	11	799	799	45	13	32	487	12	475	—
Bus or streetcar	72	11	775	775	45	13	32	463	12	451	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	137	—	1 060	1 060	16	—	16	1 004	88	916	—
Other means	126	15	957	957	17	—	17	832	86	746	29
Worked at home	—	—	229	229	—	—	—	229	16	213	—
Persons per private car, truck, or van	1.11	1.09	1.13	1.13	1.14	1.21	1.12	1.11	1.10	1.12	1.11
Mean travel time to work	minutes... 15.2	39.9	14.9	14.9	26.9	31.1	25.6	12.9	11.0	13.2	23.6
Car, truck, or van	minutes... 15.2	34.8	14.5	14.5	27.2	30.0	26.4	12.5	10.7	12.8	23.5
Public transportation	minutes... 26.2	30.0	33.2	33.2	27.9	45.0	20.9	34.5	99.0	32.9	—
With a public transportation disability	—	—	48	48	—	—	—	42	—	42	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Can.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.									
Living in Salinas city, worked— Con.		Living in Seaside city, worked							
Remainder of Monterey County	Outside SMSA	Inside SMSA	Monterey County	Monterey city	Central business district	Remainder	Salinas city	Central business district	Remainder
4 291	1 154	16 053	16 053	2 802	534	2 268	553	40	513
3 150	901	11 833	11 833	1 398	151	1 247	313	19	294
1 909	609	4 485	4 485	791	70	721	219	19	200
421	65	614	614	176	56	120	—	—	—
771	227	1 150	1 150	431	25	406	94	—	94
49	—	5 584	5 584	—	—	—	—	—	—
1 141	253	4 220	4 220	1 404	383	1 021	240	21	219
16	12	94	94	20	12	8	—	—	—
383	66	757	757	361	51	310	19	9	10
742	175	2 910	2 910	1 023	320	703	221	12	209
—	—	459	459	—	—	—	—	—	—
198	97	2 458	2 458	180	29	151	—	—	—
704	170	5 315	5 315	648	175	473	76	—	76
2 892	757	7 509	7 509	1 793	273	1 520	429	12	417
365	93	723	723	164	57	107	48	28	20
132	37	48	48	17	—	17	—	—	—
1 487	525	5 004	5 004	1 146	175	971	391	21	370
2 458	827	8 579	8 579	1 946	355	1 591	297	31	266
112	8	4 907	4 907	349	76	273	162	—	162
1 721	319	2 567	2 567	507	103	404	94	9	85
1 711	245	1 402	1 402	187	15	172	65	19	46
4 050	1 130	6 964	6 964	2 478	534	1 944	553	40	513
622	196	996	996	240	39	201	75	—	75
612	311	2 038	2 038	836	264	572	171	21	150
121	52	86	86	33	—	33	18	—	18
149	86	721	721	232	56	176	35	—	35
342	173	1 231	1 231	571	208	363	118	21	97
465	77	2 165	2 165	873	110	763	51	19	32
1 288	72	190	190	90	13	77	23	—	23
445	196	736	736	187	44	143	74	—	74
618	278	839	839	252	64	188	159	—	159
165	112	344	344	109	12	97	45	—	45
549	210	359	359	83	28	55	103	—	103
132	137	344	344	183	78	105	8	—	8
151	71	171	171	56	—	56	23	—	23
209	157	1 720	1 720	576	97	479	57	—	57
73	32	345	345	178	98	80	24	12	12
65	27	349	349	111	32	79	13	—	13
20	15	717	717	331	81	250	—	—	—
421	100	1 497	1 497	510	91	419	129	—	129
697	75	807	807	209	17	192	128	28	100
1 568	194	311	311	132	—	132	23	—	23
241	24	9 089	9 089	324	—	324	—	—	—
2 834	944	4 520	4 520	1 880	466	1 414	319	12	307
426	90	10 013	10 013	555	12	543	53	9	44
813	54	1 071	1 071	271	35	236	181	19	162
200	66	449	449	96	21	75	—	—	—
18	—	—	—	—	—	—	—	—	—
659	322	2 632	2 632	845	176	669	152	—	152
4 127	1 089	15 177	15 177	2 686	522	2 164	539	40	499
568	141	3 236	3 236	576	89	487	99	—	99
372	143	2 878	2 878	444	110	334	68	—	68
375	76	2 807	2 807	328	50	278	9	—	9
484	49	1 699	1 699	345	93	252	21	21	—
764	190	2 210	2 210	428	107	321	110	19	91
761	219	1 521	1 521	305	63	242	146	—	146
412	114	420	420	134	10	124	71	—	71
378	131	368	368	112	—	112	15	—	15
13	26	38	38	14	—	14	—	—	—
\$11 308	\$13 165	\$7 051	\$7 051	\$7 970	\$8 258	\$7 878	\$12 826	\$9 905	\$13 721
3 905	1 039	10 414	10 414	2 549	491	2 058	534	40	494
2 566	768	7 635	7 635	2 018	398	1 620	419	40	379
1 339	271	2 779	2 779	531	93	438	115	—	115
267	61	605	605	173	43	130	9	—	9
267	61	549	549	173	43	130	9	—	9
—	—	—	—	—	—	—	—	—	—
40	24	3 670	3 670	32	—	32	—	—	—
79	30	830	830	48	—	48	10	—	10
—	—	534	534	—	—	—	—	—	—
1 24	1 19	1 19	1 19	1 13	1 11	1 13	1 14	1 00	1 16
22 4	34 9	13 8	13 8	16 2	15 6	16 4	29 5	35 6	29 0
21 9	35 3	15 9	15 9	15 8	15 5	15 8	29 3	35 6	28 8
31 7	39 0	24 9	24 9	21 5	16 2	23 3	60 0	—	60 0
6	—	140	140	13	—	13	10	—	10

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female -----
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.									
Living in Seaside city, worked—Con.			Living in Remainder of Monterey County, worked						
Seaside city	Remainder of Monterey County	Outside SMSA	Inside SMSA	Monterey County	Monterey city	Central business district	Remainder	Salinas city	Central business district
9 877	2 821	151	51 169	51 169	9 037	2 279	6 758	9 556	1 135
SEX AND HOUSEHOLD RELATIONSHIP									
Male 8 343	1 779	110	31 086	31 086	4 960	1 128	3 832	5 643	644
Householder, wife present 2 230	1 245	39	19 336	19 336	3 134	720	2 414	3 997	460
Householder, no wife present 250	188	13	3 617	3 617	886	197	689	480	66
Other household member 339	286	18	5 556	5 556	940	211	729	1 146	118
In group quarters 5 524	60	40	2 577	2 577	—	—	—	20	—
Female 1 534	1 042	41	20 083	20 083	4 077	1 151	2 926	3 913	491
Householder, husband present 53	21	—	538	538	123	50	73	52	10
Householder, no husband present 188	189	9	4 367	4 367	957	242	715	619	112
Other household member 834	832	32	14 836	14 836	2 997	859	2 138	3 233	369
In group quarters 459	—	—	342	342	—	—	—	9	—
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years 2 087	191	26	4 453	4 453	637	150	487	751	66
20 to 24 years 4 019	572	69	7 353	7 353	1 109	330	779	1 164	144
25 to 54 years 3 614	1 673	56	31 976	31 976	6 009	1 380	4 629	6 656	822
55 to 64 years 143	368	—	5 361	5 361	959	312	647	850	94
65 years and over 14	17	—	2 026	2 026	323	107	216	135	9
With one or more years of college 2 370	1 097	41	23 326	23 326	5 750	1 281	4 469	4 077	596
RACE AND SPANISH ORIGIN									
White 4 701	1 635	80	39 185	39 185	7 813	2 038	5 775	7 191	903
Black 3 773	623	55	2 404	2 404	190	73	117	90	38
Other races 1 403	563	16	9 580	9 580	1 034	168	866	2 275	194
Spanish origin ¹ 892	258	8	9 654	9 654	703	201	502	2 193	184
LABOR FORCE CHARACTERISTICS									
Employed, at work 1 919	2 014	72	45 393	45 393	8 469	2 268	6 201	9 556	1 135
Managerial and professional specialty occupations 450	231	8	11 429	11 429	2 810	685	2 125	2 428	409
Technical, sales, and administrative support occupations 490	541	43	12 480	12 480	2 994	866	2 128	2 697	436
Technicians and related support occupations 22	13	18	904	904	325	61	264	227	20
Sales occupations 225	229	16	5 621	5 621	1 274	289	985	887	58
Administrative support occupations, including clerical 243	299	9	5 955	5 955	1 395	516	879	1 583	358
Service occupations 586	655	13	6 467	6 467	1 274	369	905	916	93
Farming, forestry, and fishing occupations 8	69	—	6 241	6 241	107	31	76	962	37
Precision production, craft, and repair occupations 216	259	8	4 403	4 403	781	169	612	1 183	92
Operators, fabricators, and laborers 169	259	—	4 373	4 373	503	148	355	1 370	68
Construction 71	119	8	2 269	2 269	412	43	369	624	50
Manufacturing 84	89	—	3 269	3 269	646	224	422	1 103	61
Transportation, communications, and other public utilities 44	109	13	1 803	1 803	529	338	191	412	109
Wholesale trade 25	67	—	1 279	1 279	79	4	75	634	46
Retail trade 573	514	24	8 737	8 737	1 698	464	1 234	1 409	68
Finance, insurance, and real estate 77	66	—	2 576	2 576	609	288	321	471	153
Business and repair services 167	58	—	2 105	2 105	550	184	366	502	69
Personal services 135	251	—	2 451	2 451	586	106	480	178	31
Professional and related services 485	373	27	10 233	10 233	2 660	496	2 164	2 239	181
Public administration 244	226	—	2 952	2 952	555	121	434	603	266
All other industries 14	142	—	7 719	7 719	145	—	145	1 381	101
Armed forces, at work 7 958	807	79	5 776	5 776	568	11	557	—	—
Private wage and salary workers 1 072	1 249	54	29 928	29 928	5 548	1 785	3 763	6 841	689
Federal government workers 8 185	1 220	97	8 897	8 897	1 519	82	1 437	357	63
State and local government workers 446	173	—	6 219	6 219	999	132	867	1 654	290
Self-employed workers 174	179	—	5 803	5 803	890	245	645	637	93
Unpaid family workers —	—	—	322	322	81	35	46	67	—
At work 1 to 34 hours 1 170	465	30	11 587	11 587	2 250	509	1 741	1 947	197
EARNINGS IN 1979									
Total with earnings 9 230	2 722	151	48 895	48 895	8 730	2 203	6 527	9 137	1 100
\$1 to \$3,999 or less 2 007	554	16	8 823	8 823	1 464	488	976	1 330	194
\$4,000 to \$5,999 2 102	264	86	4 791	4 791	660	128	532	675	47
\$6,000 to \$7,999 2 133	337	12	5 717	5 717	851	111	740	756	93
\$8,000 to \$9,999 917	416	—	5 031	5 031	722	139	583	908	15
\$10,000 to \$14,999 1 170	502	29	8 861	8 861	1 435	569	866	1 781	210
\$15,000 to \$19,999 569	501	8	5 518	5 518	1 127	256	871	1 256	202
\$20,000 to \$24,999 165	50	—	4 531	4 531	1 098	247	851	1 106	156
\$25,000 to \$49,999 152	89	—	4 354	4 354	1 079	150	929	1 027	115
\$50,000 or more 15	9	—	1 269	1 269	294	115	179	298	68
Median \$6 474	\$8 990	\$5 384	\$10 032	\$10 032	\$11 877	\$11 522	\$12 081	\$12 031	\$14 697
JOURNEY TO WORK									
Private car, truck, or van 4 915	2 416	98	42 833	42 833	8 371	2 153	6 218	8 970	1 079
Drive alone 3 380	1 818	98	33 427	33 427	6 670	1 604	5 066	7 571	966
Carpool 1 535	598	—	9 406	9 406	1 701	549	1 152	1 399	113
Public transportation 216	207	—	1 128	1 128	220	51	169	199	33
Bus or streetcar 174	193	—	1 128	1 128	220	51	169	199	33
Subway, elevated train, or railroad —	—	—	—	—	—	—	—	—	—
Walked only 3 549	89	53	4 109	4 109	178	23	155	196	8
Other means 663	109	—	1 588	1 588	268	52	216	191	15
Worked at home 534	—	—	1 511	1 511	—	—	—	—	—
Persons per private car, truck, or van 1.25	1.16	1.00	1.15	1.15	1.12	1.16	1.11	1.10	1.06
Mean travel time to work 9.9	21.2	30.5	17.1	17.1	17.3	17.3	17.3	21.6	24.0
Car, truck, or van 12.5	20.1	38.3	17.7	17.7	16.8	17.0	16.8	21.6	23.8
Public transportation 13.6	38.1	—	30.0	30.0	31.9	27.1	33.3	33.7	37.6
With a public transportation disability 91	26	—	134	134	20	—	20	15	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.					Living outside SMSA, worked					
Living in Remainder of Monterey County, worked—Con.										
Remainder	Seaside city	Remainder of Monterey County	Outside SMSA		Inside SMSA	Monterey County	Monterey city	Salinas city	Seaside city	Remainder of Monterey County
8 421	5 807	26 769	4 523		5 875	5 875	641	1 726	367	3 141
SEX AND HOUSEHOLD RELATIONSHIP										
4 999	4 533	15 950	2 829		4 642	4 642	472	1 250	318	2 602
3 537	2 133	10 072	1 855		3 013	3 013	267	895	180	1 671
414	347	1 904	364		591	591	64	119	34	374
1 028	173	3 297	597		1 007	1 007	128	219	104	556
20	1 880	677	13		31	31	13	17	—	1
3 422	1 274	10 819	1 694		1 233	1 233	169	476	49	539
42	—	363	52		119	119	22	29	12	56
507	252	2 539	258		296	296	48	142	—	106
2 864	857	7 749	1 384		806	806	99	293	37	377
9	165	168	—		12	12	—	12	—	—
AGE AND YEARS OF SCHOOL COMPLETED										
685	777	2 288	358		237	237	11	36	32	158
1 020	1 595	3 485	516		853	853	160	192	73	428
5 834	3 168	16 143	2 859		4 011	4 011	433	1 299	206	2 073
756	226	3 326	653		653	653	31	176	46	400
126	41	1 527	137		121	121	6	23	10	82
3 481	1 985	11 514	1 608		2 820	2 820	392	923	171	1 334
RACE AND SPANISH ORIGIN										
6 288	3 829	20 352	3 613		4 631	4 631	547	1 334	278	2 472
52	1 171	953	26		147	147	13	—	38	96
2 081	807	5 464	884		1 097	1 097	81	392	51	573
2 009	433	6 325	1 120		1 294	1 294	58	449	28	759
LABOR FORCE CHARACTERISTICS										
8 421	2 349	25 019	4 498		5 498	5 498	544	1 726	195	3 033
2 019	724	5 467	945		1 315	1 315	211	479	41	584
2 261	823	5 966	939		1 086	1 086	182	455	70	379
207	46	306	40		245	245	49	48	—	148
829	380	3 080	413		366	366	68	199	14	85
1 225	397	2 580	486		475	475	65	208	56	146
823	294	3 983	570		391	391	30	101	12	248
925	78	5 094	599		765	765	—	242	—	523
1 091	185	2 254	629		1 014	1 014	82	181	32	719
1 302	245	2 255	816		927	927	39	268	40	580
574	85	1 148	471		477	477	40	108	24	305
1 042	113	1 407	819		577	577	71	201	—	305
303	92	770	346		540	540	53	200	6	281
588	92	474	206		281	281	40	126	—	115
1 341	652	4 978	568		629	629	99	265	25	240
318	67	1 429	130		90	90	44	34	—	12
433	172	881	206		127	127	38	32	10	47
147	61	1 626	108		66	66	—	9	—	57
2 058	680	4 654	674		699	699	77	299	16	307
337	272	1 522	121		520	520	33	138	114	235
1 280	63	6 130	849		1 492	1 492	49	314	—	1 129
—	3 458	1 750	25		377	377	97	—	172	108
6 152	1 145	16 394	3 499		3 890	3 890	378	1 264	70	2 178
294	3 932	3 089	104		790	790	157	84	297	252
1 364	442	3 124	438		661	661	36	254	—	371
544	276	4 000	412		525	525	70	115	—	340
67	12	162	70		9	9	—	9	—	—
1 750	583	6 807	1 221		916	916	36	357	23	500
EARNINGS IN 1979										
8 037	5 579	25 449	4 303		5 649	5 649	633	1 672	365	2 979
1 136	950	5 079	887		663	663	114	123	36	390
628	595	2 861	300		434	434	23	159	10	242
663	997	3 113	289		428	428	39	102	19	268
893	1 041	2 360	430		528	528	64	150	67	247
1 571	788	4 857	695		813	813	97	199	67	450
1 054	525	2 610	623		937	937	150	286	114	387
950	318	2 009	502		881	881	67	314	34	466
912	300	1 948	437		916	916	79	326	18	493
230	65	612	140		49	49	—	13	—	36
\$11 740	\$8 476	\$9 417	\$11 365		\$14 653	\$14 653	\$13 630	\$16 446	\$13 393	\$13 468
JOURNEY TO WORK										
7 891	4 182	21 310	4 114		5 488	5 488	560	1 689	305	2 934
6 605	3 231	15 955	3 062		3 716	3 716	445	1 217	208	1 846
1 286	951	5 355	1 052		1 772	1 772	115	472	97	1 088
166	109	600	85		91	91	10	25	5	51
166	109	600	85		87	87	10	25	5	47
—	—	—	—		—	—	—	—	—	—
188	1 231	2 504	180		152	152	28	12	26	86
176	285	844	144		144	144	43	—	31	70
—	—	1 511	—		—	—	—	—	—	—
1.10	1.16	1.17	1.18		1.24	1.24	1.13	1.21	1.21	1.29
21.3	14.0	16.0	32.0		37.7	37.7	42.3	39.2	34.2	36.4
21.3	15.4	16.8	32.1		38.3	38.3	40.7	39.6	34.5	37.4
33.0	34.2	27.3	52.8		39.6	39.6	99.0	30.6	10.0	35.2
15	10	89	13		—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.)

**SMSA's
Residence and Place of Work**

Workers 16 years and over
SEX AND HOUSEHOLD RELATIONSHIP

	Living inside SMSA							Place of work not reported	Worked inside SMSA			
	Total	Cabarrus County	Concord city	Remainder of Cabarrus County	Rowan County	Salisbury city	Remainder of Rowan County		Total	Cabarrus County	Concord city	Remainder of Cabarrus County
Male	48 869	23 054	4 123	18 931	25 815	4 958	20 857	4 549	38 737	18 110	5 199	12 911
Householder, wife present	34 447	16 268	2 623	13 645	18 179	3 132	15 047	2 773	27 228	12 698	3 446	9 252
Householder, no wife present	4 648	2 170	434	1 736	2 478	631	1 847	564	3 679	1 785	685	1 100
Other household member	9 567	4 583	1 033	3 550	4 984	1 021	3 963	1 210	7 618	3 582	1 052	2 530
In group quarters	207	33	33	—	174	174	—	2	212	45	16	29
Female	39 700	19 322	3 795	15 527	20 378	4 474	15 904	3 138	34 138	18 594	6 960	11 634
Householder, husband present	647	389	73	316	258	37	221	53	545	312	99	213
Householder, no husband present	7 500	3 294	877	2 417	4 206	1 430	2 776	641	6 556	3 248	1 077	2 171
Other household member	31 359	15 589	2 808	12 781	15 770	2 863	12 907	2 444	26 839	14 954	5 708	9 246
In group quarters	194	50	37	13	144	144	—	—	198	80	76	4

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	6 368	3 095	698	2 397	3 273	736	2 537	628	5 618	3 012	1 070	1 942
20 to 24 years	11 410	5 570	997	4 573	5 840	1 164	4 676	961	8 968	4 519	1 812	2 707
25 to 54 years	55 143	26 400	4 655	21 745	28 743	5 415	23 328	4 247	44 708	21 627	7 421	14 206
55 to 64 years	12 497	5 773	1 227	4 546	6 724	1 626	5 098	1 299	10 986	5 995	1 529	4 396
65 years and over	3 151	1 538	341	1 197	1 613	491	1 122	552	2 595	1 551	257	1 294
With one or more years of college	23 482	10 658	2 811	7 847	12 824	3 933	8 891	1 752	18 650	8 084	3 264	4 820

RACE AND SPANISH ORIGIN

White	76 831	37 328	6 559	30 769	39 503	6 696	32 807	6 282	62 495	31 921	10 644	21 277
Black	11 275	4 830	1 347	3 483	6 445	2 715	3 730	1 350	10 022	4 664	1 461	3 203
Other races	463	218	12	206	245	21	224	55	358	119	54	65
Spanish origin ¹	425	178	12	166	247	61	186	55	343	185	14	171

LABOR FORCE CHARACTERISTICS

Employed, at work	88 524	42 344	7 898	34 446	46 180	9 421	36 759	7 685	72 850	36 679	12 159	24 520
Managerial and professional specialty occupations	14 230	6 261	1 793	4 468	7 969	2 706	5 263	1 063	11 710	4 622	1 916	2 706
Technical, sales, and administrative support occupations	19 495	10 104	2 101	8 003	9 391	2 038	7 353	1 801	14 842	7 687	3 328	4 359
Technicians and related support occupations	1 641	745	115	630	896	217	679	73	1 374	533	305	228
Sales occupations	6 783	3 702	876	2 826	3 081	750	2 331	901	5 157	2 976	1 197	1 779
Administrative support occupations, including clerical	11 071	5 657	1 110	4 547	5 414	1 071	4 343	827	8 311	4 178	1 826	2 352
Service occupations	9 365	4 351	1 017	3 334	5 014	1 351	3 663	787	8 200	3 802	1 727	2 075
Farming, forestry, and fishing occupations	1 155	494	126	368	661	69	592	102	1 076	414	83	331
Precision production, craft, and repair occupations	12 530	6 730	910	5 820	6 800	840	5 960	1 205	10 793	5 646	1 656	3 990
Operators, fabricators, and laborers	30 749	14 404	1 951	12 453	16 345	2 417	13 928	2 727	26 229	14 508	3 449	11 059
Construction	4 750	2 401	251	2 150	2 349	351	1 998	462	3 585	1 665	593	1 072
Manufacturing	37 121	17 037	2 451	14 586	20 084	2 804	17 280	2 691	33 820	19 029	4 222	14 807
Transportation, communications, and other public utilities	6 125	3 487	498	2 989	2 638	410	2 228	716	2 642	1 287	661	626
Wholesale trade	3 337	1 921	387	1 534	1 416	407	1 009	441	2 020	840	322	518
Retail trade	12 488	6 052	1 272	4 780	6 436	1 477	4 959	1 165	10 351	5 195	2 066	3 129
Finance, insurance, and real estate	3 048	1 943	480	1 463	1 105	280	825	252	2 098	1 209	707	502
Business and repair services	2 182	1 258	215	1 043	924	186	738	242	1 491	781	306	475
Personal services	2 280	888	225	663	1 392	356	1 036	234	1 941	773	365	408
Professional and related services	13 063	5 727	1 616	4 111	7 336	2 591	4 745	1 065	11 384	4 748	2 411	2 337
Public administration	2 300	838	252	586	1 462	373	1 089	288	1 867	483	263	220
All other industries	1 830	792	251	541	1 038	186	852	129	1 651	669	243	426
Armed forces, at work	45	32	20	12	13	11	2	2	25	25	—	25
Private wage and salary workers	73 143	35 668	6 099	29 569	37 475	7 039	30 436	6 302	59 523	31 245	10 113	21 132
Federal government workers	2 268	714	185	529	1 554	567	987	226	1 889	318	133	185
State and local government workers	8 210	3 730	1 140	2 590	4 480	1 185	3 295	726	7 130	3 133	1 276	1 857
Self-employed workers	4 575	2 104	428	1 676	2 471	569	1 902	388	4 005	1 883	563	1 320
Unpaid family workers	373	160	66	94	213	72	141	45	328	125	74	51
At work 1 to 34 hours	15 141	6 898	1 510	5 388	8 243	2 139	6 104	1 308	13 049	6 538	2 411	4 127

EARNINGS IN 1979

Total with earnings	85 985	41 084	7 613	33 471	44 901	9 073	35 828	7 202	70 762	35 572	11 875	23 697
\$1 to \$3,999 or less	13 350	6 235	1 560	4 675	7 115	1 995	5 120	1 252	11 528	5 809	2 350	3 459
\$4,000 to \$5,999	8 477	4 381	646	3 735	4 096	676	3 420	838	7 278	3 829	1 280	2 549
\$6,000 to \$7,999	11 754	5 809	1 141	4 668	5 945	1 171	4 774	1 022	10 145	5 401	2 247	3 154
\$8,000 to \$9,999	13 012	6 274	1 061	5 213	6 738	1 028	5 710	1 036	11 037	6 324	1 805	4 519
\$10,000 to \$14,999	21 589	9 693	1 530	8 163	11 896	2 138	9 758	1 298	18 712	9 563	2 465	7 098
\$15,000 to \$19,999	9 773	4 647	738	3 909	5 126	1 067	4 059	950	6 907	2 833	1 053	1 780
\$20,000 to \$24,999	4 176	1 978	352	1 626	2 198	402	1 796	484	2 582	768	240	528
\$25,000 to \$49,999	3 164	1 752	434	1 318	1 412	366	1 046	248	1 962	754	305	449
\$50,000 or more	690	315	151	164	375	230	145	74	611	291	130	161
Median	\$9 447	\$9 312	\$8 866	\$9 403	\$9 572	\$9 351	\$9 611	\$8 944	\$9 165	\$8 869	\$8 067	\$9 189

JOURNEY TO WORK

Private car, truck, or van	81 948	39 506	7 205	32 301	42 442	8 155	34 287	7 112	66 526	33 340	11 461	21 879
Drive alone	58 085	27 811	5 365	22 446	30 274	6 314	23 960	5 161	47 113	22 455	8 350	14 105
Carpool	23 863	11 695	1 840	9 855	12 168	1 841	10 327	1 951	19 413	10 885	3 111	7 774
Public transportation	1 374	551	206	345	823	299	524	192	1 533	1 062	182	880
Bus or streetcar	989	316	101	215	673	189	484	111	1 243	895	111	784
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	3 476	1 632	362	1 270	1 844	734	1 110	288	3 141	1 663	374	1 289
Other means	625	311	77	234	314	148	166	95	529	263	74	189
Worked at home	1 146	376	68	308	770	96	674	—	1 146	376	68	308
Persons per private car, truck, or van	1.20	1.20	1.17	1.21	1.19	1.15	1.20	1.18	1.20	1.23	1.18	1.26
Mean travel time to work	18.9	19.9	17.1	20.5	17.9	14.4	18.9	21.2	17.0	16.6	16.5	16.7
Car, truck, or van	19.1	20.2	17.2	20.9	18.1	14.4	19.0	21.4	16.9	16.4	16.5	16.2
Public transportation	27.7	26.2	26.5	26.0	28.7	21.3	33.0	22.6	34.9	37.5	29.7	39.1
With a public transportation disability	407	176	65	111	231	55	176	100	289	146	40	106

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Worked inside SMSA—Con.			Living inside SMSA							
	Rowan County	Salisbury city	Remainder of Rowan County	Living in SMSA, worked							Outside SMSA
				Inside SMSA	Cobarrus County	Concord city	Remainder of Cobarrus County	Rowan County	Salisbury city	Remainder of Rowan County	
Workers 16 years and over	36 171	18 872	17 299	66 324	33 895	11 144	22 751	32 429	17 217	15 212	14 558
SEX AND HOUSEHOLD RELATIONSHIP											
Male	20 627	10 115	10 512	34 185	16 371	4 614	11 757	17 814	8 950	8 864	10 135
Householder, wife present	14 530	6 970	7 560	23 930	11 525	3 079	8 446	12 405	6 082	6 323	7 744
Householder, no wife present	1 894	854	1 040	3 268	1 578	589	989	1 690	797	893	816
Other household member	4 036	2 136	1 900	6 825	3 250	930	2 320	3 575	1 927	1 648	1 532
In group quarters	167	155	12	162	18	16	2	144	144	—	43
Female	15 544	8 757	6 787	32 139	17 524	6 530	10 994	14 615	8 267	6 348	4 423
Householder, husband present	233	155	78	485	256	74	182	229	155	74	109
Householder, no husband present	3 308	1 903	1 405	6 165	3 028	1 043	1 985	3 137	1 810	1 327	694
Other household member	11 885	6 596	5 289	25 321	14 190	5 367	8 823	11 131	6 199	4 932	3 594
In group quarters	118	103	15	168	50	46	4	118	103	15	26
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	2 606	1 538	1 068	5 222	2 816	1 032	1 784	2 406	1 426	980	518
20 to 24 years	4 449	2 520	1 929	8 207	4 175	1 640	2 535	4 032	2 298	1 734	2 242
25 to 54 years	23 081	12 028	11 053	40 465	19 838	6 766	13 072	20 627	10 984	9 643	10 431
55 to 64 years	4 991	2 345	2 646	9 981	5 176	1 465	4 111	4 405	2 095	2 310	1 217
65 years and over	1 044	441	603	2 449	1 490	241	1 249	959	414	545	150
With one or more years of college	10 566	6 465	4 101	16 739	7 250	2 890	4 360	9 489	5 862	3 627	4 991
RACE AND SPANISH ORIGIN											
White	30 574	15 048	15 526	57 033	29 708	9 753	19 955	27 325	13 614	13 711	13 516
Black	5 358	3 697	1 661	8 973	4 082	1 351	2 731	4 891	3 476	1 415	952
Other races	239	127	112	318	105	40	65	213	127	86	90
Spanish origin ¹	158	86	72	316	158	—	158	158	86	72	54
LABOR FORCE CHARACTERISTICS											
Employed, at work	36 171	18 872	17 299	66 312	33 883	11 144	22 739	32 429	17 217	15 212	14 527
Managerial and professional specialty occupations	7 088	4 356	2 732	10 518	4 120	1 667	2 453	6 398	3 905	2 493	2 649
Technical, sales, and administrative support occupations	7 155	4 815	2 340	13 829	7 298	3 153	4 145	6 531	4 456	2 075	3 865
Technicians and related support occupations	841	553	288	1 187	456	258	198	731	461	270	381
Sales occupations	2 181	1 517	664	4 869	2 869	1 159	1 710	2 000	1 392	608	1 013
Administrative support occupations, including clerical	4 133	2 745	1 388	7 773	3 973	1 736	2 237	3 800	2 603	1 197	2 471
Service occupations	4 398	2 502	1 896	7 827	3 643	1 630	2 013	4 184	2 357	1 827	751
Farming, forestry, and fishing occupations	662	97	565	1 010	401	79	322	609	83	526	43
Precision production, craft, and repair occupations	5 147	2 092	3 055	9 406	5 077	1 445	3 632	4 329	1 805	2 524	2 919
Operators, fabricators, and laborers	11 721	5 010	6 711	23 722	13 344	3 170	10 174	10 378	4 611	5 767	4 300
Construction	1 920	783	1 137	2 825	1 190	416	774	1 635	684	951	1 463
Manufacturing	14 791	6 186	8 605	30 477	17 633	3 846	13 787	12 844	5 518	7 326	3 953
Transportation, communications, and other public utilities	1 355	677	678	2 350	1 176	627	549	1 174	646	528	3 059
Wholesale trade	1 180	644	536	1 914	817	312	505	1 097	584	513	982
Retail trade	5 156	3 577	1 579	9 714	4 962	1 939	3 023	4 752	3 271	1 481	1 609
Finance, insurance, and real estate	889	591	298	1 984	1 143	669	474	841	543	298	812
Business and repair services	710	379	331	1 354	709	261	448	645	367	278	586
Personal services	1 168	610	558	1 899	760	365	395	1 139	599	540	147
Professional and related services	6 636	4 477	2 159	10 622	4 451	2 251	2 200	6 171	4 125	2 046	1 376
Public administration	1 384	737	647	1 679	440	240	200	1 239	696	543	333
All other industries	982	211	771	1 494	602	218	384	892	184	708	207
Armed forces, at work	—	—	—	12	12	—	12	—	—	—	31
Private wage and salary workers	28 278	14 817	13 461	53 976	28 864	9 294	19 570	25 112	13 448	11 664	12 865
Federal government workers	1 571	1 375	196	1 670	305	133	172	1 365	1 209	156	372
State and local government workers	3 997	1 852	2 145	6 573	2 850	1 143	1 707	3 723	1 747	1 976	911
Self-employed workers	2 122	738	1 384	3 777	1 751	500	1 251	2 026	723	1 303	410
Unpaid family workers	203	90	113	328	125	74	51	203	90	113	—
At work 1 to 34 hours	6 511	4 039	2 472	12 213	6 087	2 246	3 841	6 126	3 789	2 337	1 620
EARNINGS IN 1979											
Total with earnings	35 190	18 314	16 876	64 375	32 854	10 879	21 975	31 521	16 705	14 816	14 408
\$1 to \$3,999 or less	5 719	3 270	2 449	10 844	5 477	2 238	3 239	5 367	3 112	2 255	1 254
\$4,000 to \$5,999	3 449	1 804	1 645	6 637	3 532	1 188	2 344	3 105	1 630	1 475	1 002
\$6,000 to \$7,999	4 744	2 600	2 144	9 429	5 060	2 112	2 948	4 369	2 331	2 038	1 303
\$8,000 to \$9,999	4 713	2 342	2 371	10 434	5 937	1 629	4 308	4 497	2 264	2 233	1 542
\$10,000 to \$14,999	9 149	4 269	4 880	16 699	8 663	2 146	6 517	8 036	3 822	4 214	3 592
\$15,000 to \$19,999	4 074	2 094	1 980	5 928	2 547	947	1 600	3 381	1 887	1 494	2 895
\$20,000 to \$24,999	1 814	1 016	798	2 119	681	195	486	1 438	850	588	1 573
\$25,000 to \$49,999	1 208	692	516	1 719	689	305	384	1 030	582	448	1 197
\$50,000 or more	320	227	93	566	268	119	149	298	227	71	50
Median	\$9 563	\$9 266	\$9 856	\$9 012	\$8 794	\$7 907	\$9 140	\$9 298	\$9 130	\$9 469	\$12 373
JOURNEY TO WORK											
Private car, truck, or van	33 186	17 561	15 625	60 450	30 897	10 543	20 354	29 553	15 944	13 609	14 386
Drive alone	24 658	13 453	11 205	43 357	21 133	7 907	13 226	22 224	12 292	9 932	9 567
Carpool	8 528	4 108	4 420	17 093	9 764	2 636	7 128	7 329	3 652	3 677	4 819
Public transportation	471	330	141	1 160	755	108	647	405	311	94	22
Bus or streetcar	348	226	122	870	588	37	551	282	207	75	8
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	1 478	720	758	3 083	1 623	351	1 272	1 460	720	740	105
Other means	266	165	101	485	244	74	170	241	146	95	45
Worked at home	770	96	674	1 146	376	68	308	770	96	674	—
Persons per private car, truck, or van	1.17	1.15	1.19	1.17	1.22	1.16	1.25	1.16	1.15	1.18	1.25
Mean travel time to work	17.3	17.4	17.3	15.1	14.7	13.9	15.0	15.5	15.6	15.3	34.7
Car, truck, or van	17.5	17.5	17.6	15.1	14.6	14.1	14.9	15.7	15.7	15.6	34.9
Public transportation	29.1	22.4	44.8	28.5	29.8	16.8	32.0	26.1	20.5	44.5	28.6
With a public transportation disability	143	78	65	268	125	40	85	143	78	65	39

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.											
	Living in Cabarrus County, worked							Living in Concord city, worked				
	Inside 5MSA	Cabarrus County	Concord city	Remoinder of Cabarrus County	Rowan County	Salisbury city	Remoinder of Rowan County	Outside SMSA	Inside SMSA	Cabarrus County	Concord city	Remoinder of Cabarrus County
Workers 16 years and over	28 108	26 509	10 283	16 226	1 599	329	1 270	10 011	5 845	5 675	3 852	1 823
SEX AND HOUSEHOLD RELATIONSHIP												
Male	13 648	12 628	4 259	8 369	1 020	218	802	6 980	2 750	2 636	1 608	1 028
Householder, wife present	9 477	8 799	2 865	5 934	678	155	523	5 335	1 775	1 743	1 098	645
Householder, no wife present	1 329	1 195	517	678	134	16	118	574	316	252	154	98
Other household member	2 824	2 616	861	1 755	208	47	161	1 058	641	623	340	283
In group quarters	18	18	16	2	—	—	—	13	18	18	16	2
Female	14 460	13 881	6 024	7 857	579	111	468	3 031	3 095	3 039	2 244	795
Householder, husband present	266	252	74	178	14	14	—	99	59	59	49	10
Householder, no husband present	2 534	2 385	965	1 420	149	—	149	438	720	720	548	172
Other household member	11 610	11 194	4 939	6 255	416	97	319	2 494	2 279	2 223	1 614	609
In group quarters	50	50	46	4	—	—	—	—	37	37	33	4
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	2 346	2 244	929	1 315	102	—	102	348	500	500	418	82
20 to 24 years	3 580	3 349	1 452	1 897	231	69	162	1 467	714	666	478	188
25 to 54 years	16 664	15 624	6 241	9 383	1 040	247	793	7 479	3 449	3 342	2 164	1 178
55 to 64 years	4 390	4 189	1 420	2 769	201	13	188	651	959	944	683	261
65 years and over	1 128	1 103	241	862	25	—	25	66	223	223	109	114
With one or more years of college	6 237	5 989	2 650	3 339	248	54	194	3 628	1 938	1 917	1 303	614
RACE AND SPANISH ORIGIN												
White	24 331	22 950	8 943	14 007	1 381	263	1 118	9 530	4 804	4 691	3 224	1 467
Black	3 674	3 466	1 300	2 166	208	66	142	403	1 041	984	628	356
Other races	103	93	40	53	10	—	10	78	—	—	—	—
Spanish origin ¹	118	103	—	103	15	15	—	45	—	—	—	—
LABOR FORCE CHARACTERISTICS												
Employed, at work	28 096	26 497	10 283	16 214	1 599	329	1 270	9 991	5 845	5 675	3 852	1 823
Managerial and professional specialty occupations	3 696	3 554	1 560	1 994	142	17	125	1 994	1 229	1 208	847	361
Technical, sales, and administrative support occupations	6 042	5 781	2 766	3 015	261	125	136	2 954	1 548	1 533	1 249	284
Technicians and related support occupations	425	341	192	149	84	49	35	257	96	96	71	25
Sales occupations	2 415	2 353	1 011	1 342	62	28	34	748	669	654	552	102
Administrative support occupations, including clerical	3 202	3 087	1 563	1 524	115	48	67	1 949	783	783	626	157
Service occupations	3 424	3 241	1 503	1 738	183	30	153	477	903	846	582	264
Farming, forestry, and fishing occupations	387	387	79	308	—	—	—	24	91	91	55	36
Precision production, craft, and repair occupations	4 107	3 758	1 283	2 475	349	69	280	1 985	534	523	304	219
Operators, fabricators, and laborers	10 440	9 776	3 092	6 684	664	88	576	2 557	1 540	1 474	815	659
Construction	1 091	988	395	593	103	36	67	1 007	76	76	47	29
Manufacturing	13 356	12 525	3 706	8 819	831	117	714	2 302	2 026	1 943	1 103	840
Transportation, communications, and other public utilities	1 024	979	556	423	45	11	34	2 056	217	217	157	60
Wholesale trade	826	775	312	463	51	—	51	804	188	188	98	90
Retail trade	4 092	3 903	1 578	2 325	189	55	134	1 241	914	899	687	212
Finance, insurance, and real estate	1 101	1 049	635	414	52	10	42	678	371	371	351	20
Business and repair services	668	608	242	366	60	10	50	464	136	136	55	81
Personal services	669	658	350	308	11	—	11	124	189	189	162	27
Professional and related services	4 228	4 018	2 065	1 953	210	90	120	934	1 310	1 266	912	354
Public administration	473	426	226	200	47	—	47	241	217	189	125	64
All other industries	568	568	218	350	—	—	—	140	201	201	155	46
Armed forces, at work	12	12	—	12	—	—	—	20	—	—	—	—
Private wage and salary workers	23 306	21 946	8 532	13 414	1 360	264	1 096	8 826	4 357	4 246	2 882	1 364
Federal government workers	302	237	109	128	65	—	—	321	119	103	83	20
State and local government workers	2 732	2 598	1 068	1 530	134	—	134	623	941	898	533	365
Self-employed workers	1 639	1 603	500	1 103	36	—	36	241	375	375	301	74
Unpaid family workers	129	125	74	51	4	—	4	—	53	53	53	—
At work 1 to 34 hours	5 125	4 922	2 008	2 914	203	65	138	1 054	1 193	1 151	894	257
EARNINGS IN 1979												
Total with earnings	27 198	25 666	10 061	15 605	1 532	329	1 203	9 908	5 667	5 510	3 758	1 752
\$1 to \$3,999 or loss	4 816	4 647	2 012	2 635	169	32	137	793	1 245	1 241	959	282
\$4,000 to \$5,999	3 132	2 951	1 170	1 781	181	29	152	634	422	406	244	162
\$6,000 to \$7,999	4 310	4 158	2 007	2 151	152	13	139	896	928	915	636	279
\$8,000 to \$9,999	4 635	4 343	1 525	2 818	292	101	191	1 039	921	857	544	313
\$10,000 to \$14,999	6 746	6 154	1 942	4 212	592	88	504	2 338	1 198	1 149	742	407
\$15,000 to \$19,999	2 038	1 938	804	1 134	100	55	45	2 102	429	429	301	128
\$20,000 to \$24,999	655	609	181	428	46	11	35	1 101	116	105	40	65
\$25,000 to \$49,999	631	631	301	330	—	—	—	983	271	271	195	76
\$50,000 or more	235	235	119	116	—	—	—	22	137	137	97	40
Median	\$8 579	\$8 496	\$7 842	\$8 877	\$9 808	\$9 792	\$9 817	\$12 914	\$8 518	\$8 450	\$8 147	\$8 978
JOURNEY TO WORK												
Private car, truck, or van	25 657	24 082	9 682	14 400	1 575	329	1 246	9 954	5 313	5 143	3 375	1 768
Drive alone	18 011	16 879	7 180	9 699	1 132	242	890	6 899	3 966	3 830	2 614	1 216
Carpool	7 646	7 203	2 502	4 701	443	87	356	3 055	1 347	1 313	761	552
Public transportation	393	383	108	275	10	—	10	8	123	123	68	55
Bus or streetcar	239	229	37	192	10	—	10	8	65	65	10	55
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	1 470	1 470	351	1 119	—	—	—	22	310	310	310	—
Other means	212	198	74	124	14	—	14	27	31	31	31	—
Worked at home	376	376	68	308	—	—	—	—	68	68	68	—
Persons per private car, truck, or van	1.20	1.20	1.17	1.23	1.20	1.21	1.20	1.22	1.17	1.17	1.14	1.23
Mean travel time to work	minutes... 14.5	13.9	13.4	14.3	23.3	31.6	21.2	34.1	12.4	11.8	9.7	16.4
Car, truck, or van	minutes... 14.6	14.1	13.5	14.5	23.0	31.6	20.7	34.1	12.2	11.6	9.6	15.5
Public transportation	minutes... 27.6	27.1	16.8	31.2	45.0	—	45.0	52.5	27.8	27.8	13.3	45.8
With a public transportation disability	110	110	40	70	—	—	—	10	45	45	25	20

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A)

SMSA's Residence and Place of Work	Living inside SMSA—Con.											
	Living in Concord city, worked—Con.				Living in Remainder of Cabarrus County, worked							
	Rowan County	Salisbury city	Remainder of Rowan County	Outside SMSA	Inside SMSA	Cabarrus County	Concord city	Remainder of Cabarrus County	Rowan County	Salisbury city	Remainder of Rowan County	Outside SMSA
Workers 16 years and over	170	37	133	1 287	22 263	20 834	6 431	14 403	1 429	292	1 137	8 724
SEX AND HOUSEHOLD RELATIONSHIP												
Male	114	22	92	931	10 898	9 992	2 651	7 341	906	196	710	6 049
Householder, wife present	32	—	32	678	7 702	7 056	1 767	5 289	646	155	491	4 657
Householder, no wife present	64	16	48	69	1 013	943	363	580	70	—	70	505
Other household member	18	6	12	171	2 183	1 993	521	1 472	190	41	149	887
In group quarters	—	—	—	13	—	—	—	—	—	—	—	—
Female	56	15	41	356	11 365	10 842	3 780	7 062	523	96	427	2 675
Householder, husband present	—	—	—	14	207	193	25	168	14	14	—	85
Householder, no husband present	—	—	—	44	1 814	1 665	417	1 248	149	—	149	394
Other household member	56	15	41	298	9 331	8 971	3 325	5 646	360	82	278	2 196
In group quarters	—	—	—	—	13	13	13	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	—	—	—	68	1 846	1 744	511	1 233	102	—	102	280
20 to 24 years	48	16	32	215	2 866	2 683	974	1 709	183	53	130	1 252
25 to 34 years	107	21	86	871	13 215	12 282	4 077	8 205	933	226	707	6 608
35 to 44 years	15	—	15	110	3 431	3 245	737	2 508	186	13	173	541
45 years and over	—	—	—	23	905	880	132	748	25	—	25	43
With one or more years of college	21	6	15	680	4 299	4 072	1 347	2 725	227	48	179	2 948
RACE AND SPANISH ORIGIN												
White	113	21	92	1 230	19 527	18 259	5 719	12 540	1 268	242	1 026	8 300
Black	57	16	41	57	2 633	2 482	672	1 810	151	50	101	346
Other races	—	—	—	—	103	93	40	53	10	—	10	78
Spanish origin ¹	—	—	—	12	118	103	—	103	15	15	—	33
LABOR FORCE CHARACTERISTICS												
Employed, at work	170	37	133	1 267	22 251	20 822	6 431	14 391	1 429	292	1 137	8 724
Managerial and professional specialty occupations	21	6	15	478	2 467	2 346	713	1 633	121	11	110	1 516
Technical, sales, and administrative support occupations	15	15	—	340	4 494	4 248	1 517	2 731	246	110	136	2 614
Technicians and related support occupations	—	—	—	19	329	245	121	124	84	49	35	238
Sales occupations	15	15	—	110	1 746	1 699	459	1 240	47	13	34	638
Administrative support occupations, including clerical	—	—	—	211	2 419	2 304	937	1 367	115	48	67	1 738
Service occupations	57	16	41	13	2 521	2 395	921	1 474	126	14	112	464
Farming, forestry, and fishing occupations	—	—	—	—	296	296	24	272	—	—	—	24
Precision production, craft, and repair occupations	11	—	11	219	3 573	3 235	979	2 256	338	69	269	1 766
Operators, fabricators, and laborers	66	—	66	217	8 900	8 302	2 277	6 025	598	88	510	2 340
Construction	—	—	—	119	1 015	912	348	564	103	36	67	888
Manufacturing	83	6	77	228	11 330	10 582	2 603	7 979	748	111	637	2 074
Transportation, communications, and other public utilities	—	—	—	180	807	762	399	363	45	11	34	1 876
Wholesale trade	—	—	—	173	638	587	214	373	51	—	51	631
Retail trade	15	15	—	178	3 178	3 004	891	2 113	174	40	134	1 063
Finance, insurance, and real estate	—	—	—	97	730	678	284	394	52	10	42	581
Business and repair services	—	—	—	79	532	472	187	285	60	10	50	385
Personal services	—	—	—	13	480	469	188	281	11	—	11	111
Professional and related services	44	16	28	152	2 918	2 752	1 153	1 599	166	74	92	782
Public administration	28	—	28	22	256	237	101	136	19	—	19	219
All other industries	—	—	—	26	367	367	63	304	—	—	—	114
Armed forces, at work	—	—	—	20	12	12	—	12	—	—	—	—
Private wage and salary workers	111	21	90	1 096	18 949	17 700	5 650	12 050	1 249	243	1 006	7 730
Federal government workers	16	16	—	41	183	134	26	108	49	—	—	280
State and local government workers	43	—	43	120	1 791	1 700	535	1 165	91	—	91	503
Self-employed workers	—	—	—	30	1 264	1 228	199	1 029	36	—	36	211
Unpaid family workers	—	—	—	—	76	72	21	51	4	—	4	—
At work 1 to 34 hours	42	16	26	135	3 932	3 771	1 114	2 657	161	49	112	919
EARNINGS IN 1979												
Total with earnings	157	37	120	1 258	21 531	20 156	6 303	13 853	1 375	292	1 083	8 650
\$1 to \$3,999 or less	4	—	4	128	3 571	3 406	1 053	2 353	165	32	133	665
\$4,000 to \$5,999	16	16	—	107	2 710	2 545	926	1 619	165	13	152	527
\$6,000 to \$7,999	13	—	13	76	3 382	3 243	1 371	1 872	139	13	126	820
\$8,000 to \$9,999	64	21	43	99	3 714	3 486	981	2 505	228	80	148	940
\$10,000 to \$14,999	49	—	49	283	5 548	5 005	1 200	3 805	543	88	455	2 055
\$15,000 to \$19,999	—	—	—	247	1 609	1 509	503	1 006	100	55	45	1 855
\$20,000 to \$24,999	11	—	11	180	539	504	141	363	35	11	24	921
\$25,000 to \$49,999	—	—	—	138	360	360	106	254	—	—	—	845
\$50,000 or more	—	—	—	—	98	98	22	76	—	—	—	22
Median	\$9 422	\$8 238	\$10 000	\$13 476	\$8 594	\$8 507	\$7 710	\$8 864	\$9 917	\$10 259	\$9 764	\$12 839
JOURNEY TO WORK												
Private car, truck, or van	170	37	133	1 277	20 344	18 939	6 307	12 632	1 405	292	1 113	8 677
Drive alone	136	31	105	963	14 045	13 049	4 566	8 483	996	211	785	5 936
Carpool	34	6	28	314	6 299	5 890	1 741	4 149	409	81	328	2 741
Public transportation	—	—	—	—	270	260	40	220	10	—	10	8
Bus or streetcar	—	—	—	—	174	164	27	137	10	—	10	8
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	—	—	—	—	1 160	1 160	41	1 119	—	—	—	22
Other means	—	—	—	10	181	167	43	124	14	—	14	17
Worked at home	—	—	—	—	308	308	—	308	—	—	—	—
Persons per private car, truck, or van	1.14	1.12	1.14	1.17	1.21	1.21	1.18	1.23	1.21	1.22	1.21	1.23
Mean travel time to work	29.4	28.4	29.7	39.2	15.0	14.5	15.6	14.0	22.6	32.0	20.2	33.4
Car, truck, or van	29.4	28.4	29.7	38.7	15.3	14.8	15.6	14.4	22.2	32.0	19.7	33.4
Public transportation	—	—	—	—	27.5	26.8	22.9	27.5	45.0	—	45.0	52.5
With a public transportation disability	—	—	—	10	65	65	15	50	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.										
	Living in Rowan County, worked							Living in Salisbury city, worked			
	Inside SMSA	Cabarrus County	Concord city	Remainder of Cabarrus County	Rowan County	Salisbury city	Remainder of Rowan County	Outside SMSA	Inside SMSA	Cabarrus County	Concord city
Workers 16 years and over	38 216	7 386	861	6 525	30 830	16 888	13 942	4 547	8 118	136	—
SEX AND HOUSEHOLD RELATIONSHIP											
Male	20 537	3 743	355	3 388	16 794	8 732	8 062	3 155	4 109	55	—
Householder, wife present	14 453	2 726	214	2 512	11 727	5 927	5 800	2 409	2 700	27	—
Householder, no wife present	1 939	383	72	311	1 556	781	775	242	477	10	—
Other household member	4 001	634	69	565	3 367	1 880	1 487	474	788	18	—
In group quarters	144	—	—	—	144	144	—	30	144	—	—
Female	17 679	3 643	506	3 137	14 036	8 156	5 880	1 392	4 009	81	—
Householder, husband present	219	4	—	4	215	141	74	10	37	—	—
Householder, no husband present	3 631	643	78	565	2 988	1 810	1 178	256	1 299	52	—
Other household member	13 711	2 996	428	2 568	10 715	6 102	4 613	1 100	2 555	29	—
In group quarters	118	—	—	—	118	103	15	26	118	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	2 876	572	103	469	2 304	1 426	878	170	620	31	—
20 to 24 years	4 627	826	188	638	3 801	2 229	1 572	775	865	17	—
25 to 54 years	23 801	4 214	525	3 689	19 587	10 737	8 850	2 952	4 889	40	—
55 to 64 years	5 591	1 387	45	1 342	4 204	2 082	2 122	566	1 347	20	—
65 years and over	1 321	387	—	387	934	414	520	84	397	28	—
With one or more years of college	10 502	1 261	240	1 021	9 241	5 808	3 433	1 363	3 368	9	—
RACE AND SPANISH ORIGIN											
White	32 702	6 758	810	5 948	25 944	13 351	12 593	3 986	5 780	32	—
Black	5 299	616	51	565	4 683	3 410	1 273	549	2 329	104	—
Other races	215	12	—	12	203	127	76	12	9	—	—
Spanish origin ¹	198	55	—	55	143	71	72	9	61	—	—
LABOR FORCE CHARACTERISTICS											
Employed, at work	38 216	7 386	861	6 525	30 830	16 888	13 942	4 536	8 118	136	—
Managerial and professional specialty occupations	6 822	566	107	459	6 256	3 888	2 368	655	2 366	16	—
Technical, sales, and administrative support occupations	7 787	1 517	387	1 130	6 270	4 331	1 939	911	1 767	—	—
Technicians and related support occupations	762	115	66	49	647	412	235	124	204	—	—
Sales occupations	2 454	516	148	368	1 938	1 364	574	265	566	—	—
Administrative support occupations, including clerical	4 571	886	173	713	3 685	2 555	1 130	522	997	—	—
Service occupations	4 403	402	127	275	4 001	2 327	1 674	274	1 214	—	—
Farming, forestry, and fishing occupations	623	14	—	14	609	83	526	19	63	—	—
Precision production, craft, and repair occupations	5 299	1 319	162	1 157	3 980	1 736	2 244	934	718	26	—
Operators, fabricators, and laborers	13 282	3 568	78	3 490	9 714	4 523	5 191	1 743	1 990	94	—
Construction	1 734	202	21	181	1 532	648	884	456	244	—	—
Manufacturing	17 121	5 108	140	4 968	12 013	5 401	6 612	1 651	2 383	120	—
Transportation, communications, and other public utilities	1 326	197	71	126	1 129	635	494	1 003	312	—	—
Wholesale trade	1 088	42	—	42	1 046	584	462	178	369	—	—
Retail trade	5 022	1 059	361	698	4 563	3 216	1 347	368	1 250	—	—
Finance, insurance, and real estate	883	94	34	60	789	533	256	134	255	—	—
Business and repair services	586	101	19	82	585	357	228	122	151	7	—
Personal services	1 230	102	15	87	1 128	599	529	23	356	—	—
Professional and related services	6 394	433	186	247	5 961	4 035	1 926	442	2 327	9	—
Public administration	1 206	14	14	—	1 192	696	496	92	329	—	—
All other industries	926	34	—	34	892	184	708	67	142	—	—
Armed forces, at work	—	—	—	—	—	—	—	11	—	—	—
Private wage and salary workers	30 670	6 918	762	6 156	23 752	13 184	10 568	4 039	6 036	127	—
Federal government workers	1 368	68	24	44	1 300	1 144	156	51	533	—	—
State and local government workers	3 841	252	75	177	3 589	1 747	1 842	288	995	9	—
Self-employed workers	2 138	148	—	148	1 990	723	1 267	169	493	—	—
Unpaid family workers	199	—	—	—	199	90	109	—	61	—	—
At work 1 to 34 hours	7 088	1 165	238	927	5 923	3 724	2 199	566	1 916	13	—
EARNINGS IN 1979											
Total with earnings	37 177	7 188	818	6 370	29 989	16 376	13 613	4 500	7 837	136	—
\$1 to \$3,999 or loss	6 028	830	226	604	5 198	3 080	2 118	461	1 791	27	—
\$4,000 to \$5,999	3 505	581	18	563	2 924	1 601	1 323	368	599	11	—
\$6,000 to \$7,999	5 119	902	105	797	4 217	2 318	1 899	407	1 021	40	—
\$8,000 to \$9,999	5 799	1 594	104	1 490	4 205	2 163	2 042	503	930	—	—
\$10,000 to \$14,999	9 953	2 509	204	2 305	7 444	3 734	3 710	1 254	1 785	49	—
\$15,000 to \$19,999	3 890	609	143	466	3 281	1 832	1 449	793	864	—	—
\$20,000 to \$24,999	1 464	72	14	58	1 392	839	553	472	319	9	—
\$25,000 to \$49,999	1 088	58	4	54	1 030	582	448	214	310	—	—
\$50,000 or more	331	33	—	33	298	227	71	28	218	—	—
Median	\$9 358	\$9 607	\$9 154	\$9 639	\$9 263	\$9 099	\$9 436	\$11 469	\$9 091	\$7 500	—
JOURNEY TO WORK											
Private car, truck, or van	34 793	6 815	861	5 954	27 978	15 615	12 363	4 432	6 948	105	—
Drive alone	25 346	4 254	727	3 527	21 092	12 050	9 042	2 668	5 519	20	—
Carpool	9 447	2 561	134	2 427	6 886	3 565	3 321	1 764	1 429	85	—
Public transportation	767	372	—	372	395	311	84	14	285	20	—
Bus or streetcar	631	359	—	359	272	207	65	—	189	20	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	1 613	153	—	153	1 460	720	740	83	653	—	—
Other means	273	46	—	46	227	146	81	18	136	11	—
Worked at home	770	—	—	—	770	96	674	—	96	—	—
Persons per private car, truck, or van	1.18	1.27	1.08	1.31	1.16	1.15	1.17	1.31	1.13	2.22	—
Mean travel time to work	15.5	17.3	20.4	16.8	15.1	15.3	14.7	36.0	12.6	28.0	—
Car, truck, or van	15.5	16.5	20.4	15.9	15.2	15.4	15.1	36.6	12.4	25.6	—
Public transportation	29.0	32.6	—	32.6	25.6	20.5	44.4	15.0	21.6	45.0	—
With a public transportation disability	158	15	—	15	143	78	65	29	45	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.									
	Living in Salisbury city, worked—Con.					Living in Remainder of Rowan County, worked				
	Remainder of Cabarrus County	Rowan County	Salisbury city	Remainder of Rowan County	Outside SMSA	Inside SMSA	Cabarrus County	Concord city	Remainder of Cabarrus County	Rowan County
Workers 16 years and over	136	7 982	6 532	1 450	646	30 098	7 250	861	6 389	22 848
SEX AND HOUSEHOLD RELATIONSHIP										
Male	55	4 054	3 199	855	410	16 428	3 688	355	3 333	12 740
Householder, wife present	27	2 673	2 140	533	243	11 753	2 699	214	2 485	9 054
Householder, no wife present	10	467	320	147	77	1 462	373	72	301	1 089
Other household member	18	770	595	175	60	3 213	616	69	547	2 597
In group quarters	—	144	144	—	30	—	—	—	—	—
Female	81	3 928	3 333	595	236	13 670	3 562	506	3 056	10 108
Householder, husband present	—	37	28	9	—	182	4	—	4	178
Householder, no husband present	52	1 247	1 040	207	55	2 332	591	78	513	1 741
Other household member	29	2 526	2 162	364	155	11 156	2 967	428	2 539	8 189
In group quarters	—	118	103	15	26	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED										
16 to 19 years	31	589	508	81	50	2 256	541	103	438	1 715
20 to 24 years	17	848	736	112	149	3 762	809	188	621	2 953
25 to 54 years	40	4 849	3 932	917	263	18 912	4 174	525	3 649	14 738
55 to 64 years	20	1 327	1 062	265	143	4 244	1 367	45	1 322	2 877
65 years and over	28	369	294	75	41	924	359	—	359	565
With one or more years of college	9	3 359	2 808	551	231	7 134	1 252	240	1 012	5 882
RACE AND SPANISH ORIGIN										
White	32	5 748	4 618	1 130	436	26 922	6 726	810	5 916	20 196
Black	104	2 225	1 914	311	198	2 970	512	51	461	2 458
Other races	—	9	—	9	12	206	12	—	12	194
Spanish origin ¹	—	61	47	14	—	137	55	—	55	82
LABOR FORCE CHARACTERISTICS										
Employed, at work	136	7 982	6 532	1 450	635	30 098	7 250	861	6 389	22 848
Managerial and professional specialty occupations	16	2 350	2 004	346	124	4 456	550	107	443	3 906
Technical, sales, and administrative support occupations	—	1 767	1 466	301	108	6 020	1 517	387	1 130	4 503
Technicians and related support occupations	—	204	154	50	13	558	115	66	49	443
Sales occupations	—	566	478	88	53	1 888	516	148	368	1 372
Administrative support occupations, including clerical	—	997	834	163	42	3 574	886	173	713	2 688
Service occupations	—	1 214	1 071	143	77	3 189	402	127	275	2 787
Farming, forestry, and fishing occupations	—	63	42	21	—	560	14	—	14	546
Precision production, craft, and repair occupations	26	692	510	182	81	4 581	1 293	162	1 131	3 288
Operators, fabricators, and laborers	94	1 896	1 439	457	245	11 292	3 474	78	3 396	7 818
Construction	—	244	188	56	65	1 490	202	21	181	1 288
Manufacturing	120	2 263	1 648	615	245	14 738	4 988	140	4 848	9 750
Transportation, communications, and other public utilities	—	312	235	77	98	1 014	192	71	126	817
Wholesale trade	—	369	226	143	—	719	42	—	42	677
Retail trade	—	1 250	1 147	103	78	4 372	1 059	361	698	3 313
Finance, insurance, and real estate	—	255	255	—	10	628	94	34	60	534
Business and repair services	7	144	123	21	—	535	94	19	75	441
Personal services	—	356	341	15	—	874	102	15	87	772
Professional and related services	9	2 318	2 039	279	99	4 067	424	186	238	3 643
Public administration	—	329	250	79	14	877	14	14	—	863
All other industries	—	142	80	62	26	784	34	—	34	750
Armed forces, at work	—	—	—	—	11	—	—	—	—	—
Private wage and salary workers	127	5 909	4 800	1 109	511	24 634	6 791	762	6 029	17 843
Federal government workers	—	533	507	26	23	835	68	24	44	767
State and local government workers	9	986	726	260	60	2 846	243	75	168	2 603
Self-employed workers	—	493	438	55	52	1 645	148	—	148	1 497
Unpaid family workers	—	61	61	—	—	138	—	—	—	138
At work 1 to 34 hours	13	1 903	1 644	259	104	5 172	1 152	238	914	4 020
EARNINGS IN 1979										
Total with earnings	136	7 701	6 251	1 450	622	29 340	7 052	818	6 234	22 288
\$1 to \$3,999 or less	27	1 764	1 511	253	105	4 237	803	226	577	3 434
\$4,000 to \$5,999	11	588	534	54	23	2 906	570	18	552	2 336
\$6,000 to \$7,999	40	981	777	204	51	4 098	862	105	757	3 236
\$8,000 to \$9,999	—	930	772	158	34	4 869	1 594	104	1 490	3 275
\$10,000 to \$14,999	49	1 736	1 258	478	208	8 168	2 460	204	2 256	5 708
\$15,000 to \$19,999	—	864	659	205	101	3 026	609	143	466	2 417
\$20,000 to \$24,999	9	310	295	15	32	1 145	63	14	49	1 082
\$25,000 to \$49,999	—	310	261	49	56	778	58	4	54	720
\$50,000 or more	—	218	184	34	12	113	33	—	33	80
Median	\$7 500	\$9 113	\$8 786	\$10 324	\$11 692	\$9 409	\$9 620	\$9 154	\$9 652	\$9 306
JOURNEY TO WORK										
Private car, truck, or van	105	6 843	5 427	1 416	594	27 845	6 710	861	5 849	21 135
Drive alone	20	5 499	4 442	1 057	331	19 827	4 234	727	3 507	15 593
Carpool	85	1 344	985	359	263	8 018	2 476	134	2 342	5 542
Public transportation	20	265	249	16	14	482	352	—	352	130
Bus or streetcar	20	169	153	16	—	442	339	—	339	103
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—
Walked only	—	653	644	9	38	960	153	—	153	807
Other means	11	125	116	9	—	137	35	—	35	102
Worked at home	—	96	96	—	—	674	—	—	—	674
Persons per private car, truck, or van	2.22	1.13	1.12	1.17	1.34	1.19	1.27	1.08	1.30	1.17
Mean travel time to work	28.0	12.4	11.3	17.0	31.4	16.3	17.0	20.4	16.6	16.0
Car, truck, or van	25.6	12.2	10.9	16.8	33.5	16.3	16.3	20.4	15.7	16.2
Public transportation	45.0	19.8	18.5	40.0	15.0	33.4	31.9	—	31.9	37.4
With a public transportation disability	—	45	37	8	—	113	15	—	15	98

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

	Salisbury city	Remainder of Rowan County	Outside SMSA	Inside SMSA	Cabarrus County	Concord city	Remainder of Cabarrus County	Rowan County	Salisbury city	Remainder of Rowan County
Male	5 533	7 207	2 745	4 552	1 739	585	1 154	2 813	1 165	1 648
Householder, wife present	3 787	5 267	2 166	3 298	1 173	367	806	2 125	888	1 237
Householder, no wife present	461	628	165	411	207	96	111	204	57	147
Other household member	1 285	1 312	414	793	332	122	210	461	209	252
In group quarters	—	—	—	50	27	—	27	23	11	12
Female	4 823	5 285	1 156	1 999	1 070	430	640	929	490	439
Householder, husband present	113	65	10	60	56	25	31	4	—	4
Householder, no husband present	770	971	201	391	220	34	186	171	93	78
Other household member	3 940	4 249	945	1 518	764	341	423	754	397	357
In group quarters	—	—	—	30	30	30	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	918	797	120	396	196	38	158	200	112	88
20 to 24 years	1 493	1 460	626	761	344	172	172	417	222	195
25 to 54 years	6 805	7 933	2 689	4 243	1 789	655	1 134	2 454	1 044	1 410
55 to 64 years	1 020	1 857	423	1 005	419	134	285	586	250	336
65 years and over	120	445	43	146	61	16	45	85	27	58
With one or more years of college	3 000	2 882	1 132	1 911	834	374	460	1 077	603	474

RACE AND SPANISH ORIGIN

White	8 733	11 463	3 550	5 462	2 213	891	1 322	3 249	1 434	1 815
Black	1 496	962	351	1 049	582	110	472	467	221	246
Other races	127	67	—	40	14	14	—	26	—	26
Spanish origin ¹	24	58	9	27	27	14	13	—	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work	10 356	12 492	3 901	6 538	2 796	1 015	1 781	3 742	1 655	2 087
Managerial and professional specialty occupations	1 884	2 022	531	1 192	502	249	253	690	451	239
Technical, sales, and administrative support occupations	2 865	1 638	803	1 013	389	175	214	624	359	265
Technicians and related support occupations	258	185	111	187	77	47	30	110	92	18
Sales occupations	886	486	212	288	107	38	69	181	125	56
Administrative support occupations, including clerical	1 721	967	480	538	205	90	115	333	142	191
Service occupations	1 256	1 531	197	373	159	97	62	214	145	69
Farming, forestry, and fishing occupations	41	505	19	66	13	4	9	53	14	39
Precision production, craft, and repair occupations	1 226	2 062	853	1 387	569	211	358	818	287	531
Operators, fabricators, and laborers	3 084	4 734	1 498	2 507	1 164	279	885	1 343	399	944
Construction	460	828	391	760	475	177	298	285	99	186
Manufacturing	3 753	5 997	1 406	3 343	1 396	376	1 020	1 947	668	1 279
Transportation, communications, and other public utilities	400	417	905	292	111	34	77	181	31	150
Wholesale trade	358	319	178	106	23	10	13	83	60	23
Retail trade	2 069	1 244	290	637	233	127	106	404	306	98
Finance, insurance, and real estate	278	256	124	114	66	38	28	48	48	—
Business and repair services	234	207	122	137	72	45	27	65	12	53
Personal services	258	51	23	42	13	—	13	29	11	18
Professional and related services	1 996	1 647	343	762	297	160	137	465	352	113
Public administration	446	417	78	188	43	23	20	145	41	104
All other industries	104	646	41	157	67	25	42	90	27	63
Armed forces, at work	—	—	—	13	13	—	13	—	—	—
Private wage and salary workers	8 384	9 459	3 528	5 547	2 381	819	1 562	3 166	1 369	1 797
Federal government workers	637	130	28	219	13	—	13	206	166	40
State and local government workers	1 021	1 582	228	557	283	133	150	274	105	169
Self-employed workers	285	1 212	117	228	132	63	69	96	15	81
Unpaid family workers	29	109	—	—	—	—	—	—	—	—
At work 1 to 34 hours	2 080	1 940	462	836	451	165	286	385	250	135

EARNINGS IN 1979

Total with earnings	10 125	12 163	3 878	6 387	2 718	996	1 722	3 669	1 609	2 060
\$1 to \$3,999 or less	1 569	1 865	356	684	332	112	220	352	158	194
\$4,000 to \$5,999	1 067	1 269	345	641	297	92	205	344	174	170
\$6,000 to \$7,999	1 541	1 695	356	716	341	135	206	375	269	106
\$8,000 to \$9,999	1 391	1 884	469	603	387	176	211	216	78	138
\$10,000 to \$14,999	2 476	3 232	1 046	2 013	900	319	581	1 113	447	666
\$15,000 to \$19,999	1 173	1 244	692	979	286	106	180	693	207	486
\$20,000 to \$24,999	544	538	440	463	87	45	42	376	166	210
\$25,000 to \$49,999	321	399	158	243	65	—	65	178	110	68
\$50,000 or more	43	37	16	45	23	11	12	22	—	22
Median	\$9 273	\$9 330	\$11 423	\$10 870	\$10 006	\$9 807	\$10 082	\$11 831	\$10 939	\$12 546

JOURNEY TO WORK

Private car, truck, or van	10 188	10 947	3 838	6 076	2 443	918	1 525	3 633	1 617	2 016
Drive alone	7 608	7 985	2 337	3 756	1 322	443	879	2 434	1 161	1 273
Carpool	2 580	2 962	1 501	2 320	1 121	475	646	1 199	456	743
Public transportation	62	68	—	373	307	74	233	66	19	47
Bus or streetcar	54	49	—	373	307	74	233	66	19	47
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—
Walked only	76	731	45	58	40	23	17	18	—	18
Other means	30	72	18	44	19	—	19	25	19	6
Worked at home	—	674	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.16	1.17	1.31	1.30	1.42	1.49	1.38	1.24	1.20	1.27
Mean travel time to work	17.8 minutes	14.5	36.7	35.9	39.6	44.4	36.9	33.2	35.4	31.4
Cor, truck, or van	17.8 minutes	14.8	37.1	35.0	38.2	45.0	34.1	32.9	34.7	31.4
Public transportation	28.6 minutes	45.5	—	54.8	56.4	48.5	58.9	47.5	52.9	45.3
With a public transportation disability	41	57	29	21	21	—	21	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

	Living inside SMSA										Place of work not reported
	Total	Davis County	Salt Lake County	Salt Lake City city	Sandy City city	Remainder of Salt Lake County	Tooele County	Weber County	Ogden city	Remainder of Weber County	
Workers 16 years and over	394 333	58 893	266 558	74 920	19 092	172 546	10 255	58 627	25 658	32 969	24 908
SEX AND HOUSEHOLD RELATIONSHIP											
Male	235 064	36 553	157 544	41 658	12 139	103 747	6 414	34 553	14 611	19 942	16 005
Householder, wife present	163 899	27 511	106 929	22 404	10 071	74 454	4 761	24 698	9 774	14 924	9 495
Householder, no wife present	26 195	2 010	20 035	9 935	614	9 486	605	3 545	2 151	1 394	2 614
Other household member	43 119	6 150	30 012	8 767	1 454	19 791	908	6 049	2 498	3 551	3 767
In group quarters	1 851	882	568	552	—	16	140	261	188	73	129
Female	159 269	22 340	109 014	33 262	6 953	68 799	3 841	24 074	11 047	13 027	8 903
Householder, husband present	2 844	239	2 129	845	70	1 214	68	408	161	247	140
Householder, no husband present	34 913	3 244	26 103	11 654	897	13 552	597	4 969	2 880	2 089	2 157
Other household member	120 898	18 761	80 343	20 331	5 986	54 026	3 163	18 631	7 940	10 691	6 576
In group quarters	614	96	439	432	—	7	13	66	66	—	30
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	35 801	5 943	24 056	5 404	1 502	17 150	609	5 193	2 230	2 963	2 781
20 to 24 years	65 060	9 345	44 372	15 190	1 966	27 216	1 423	9 920	5 410	4 510	4 520
25 to 54 years	247 148	38 458	165 481	41 986	14 632	108 863	7 108	36 101	14 352	21 749	14 518
55 to 64 years	36 971	4 367	25 516	8 702	783	16 031	985	6 103	2 866	3 237	2 309
65 years and over	9 353	780	7 133	3 638	209	3 286	130	1 310	800	510	780
With one or more years of college	177 211	26 341	123 084	40 218	10 067	72 799	3 437	24 349	10 260	14 089	10 223
RACE AND SPANISH ORIGIN											
White	374 123	56 253	253 206	68 363	18 570	166 273	9 696	54 968	23 168	31 800	23 306
Black	3 351	682	1 544	1 030	54	460	85	1 040	643	397	276
Other races	16 859	1 958	11 808	5 527	468	5 813	474	2 619	1 847	772	1 326
Spanish origin ¹	16 640	1 890	11 342	4 624	427	6 291	666	2 742	1 991	751	1 461
LABOR FORCE CHARACTERISTICS											
Employed, at work	387 766	54 451	265 969	74 688	19 064	172 217	9 991	57 355	25 063	32 292	24 398
Managerial and professional specialty occupations	95 732	13 557	66 787	20 844	5 584	40 359	1 707	13 681	5 743	7 938	4 641
Technical, sales, and administrative support occupations	128 026	18 473	89 344	25 375	6 931	57 038	2 540	17 669	7 532	10 137	7 992
Technicians and related support occupations	14 511	2 193	10 385	3 662	726	5 997	212	1 721	849	872	882
Sales occupations	42 252	6 149	30 135	7 462	2 824	19 849	687	5 281	2 282	2 999	3 477
Administrative support occupations, including clerical	71 263	10 131	48 824	14 251	3 381	31 192	1 641	10 667	4 401	6 266	3 633
Service occupations	44 063	5 855	28 774	10 098	1 585	17 091	1 609	7 825	3 931	3 894	3 205
Farming, forestry, and fishing occupations	3 436	749	1 745	499	131	1 115	116	826	222	604	320
Precision production, craft, and repair occupations	55 950	7 993	37 570	6 946	2 575	28 049	2 346	8 041	3 085	4 956	3 730
Operators, fabricators, and laborers	60 559	7 824	41 749	10 926	2 258	28 565	1 673	9 313	4 550	4 763	4 510
Construction	25 184	3 286	18 156	2 940	1 416	13 800	415	3 327	1 503	1 824	1 966
Manufacturing	62 067	7 734	45 733	10 700	3 264	31 769	1 300	7 300	3 178	4 122	3 768
Transportation, communications, and other public utilities	32 334	4 499	23 101	5 914	1 648	15 539	492	4 242	1 654	2 588	2 453
Wholesale trade	20 908	2 645	16 223	3 781	1 276	11 166	153	1 887	776	1 111	1 562
Retail trade	64 104	9 079	45 072	12 229	3 161	29 682	1 063	8 892	4 092	4 798	4 545
Finance, insurance, and real estate	25 517	3 643	18 993	4 829	1 826	12 338	274	2 607	1 166	1 441	1 324
Business and repair services	16 463	1 841	12 531	3 943	954	7 634	259	1 832	819	1 013	1 173
Personal services	11 150	1 409	7 729	3 281	420	4 028	274	1 738	807	931	804
Professional and related services	73 822	9 528	52 182	20 350	3 182	28 650	1 214	10 898	5 458	5 440	3 742
Public administration	40 273	9 209	14 957	4 597	1 089	9 271	3 563	12 544	4 850	7 694	1 856
All other industries	15 944	1 578	11 292	2 124	828	8 340	984	2 090	760	1 330	1 205
Armed forces, at work	6 567	4 442	589	232	28	329	264	1 272	595	677	510
Private wage and salary workers	283 870	36 569	208 050	54 902	14 938	138 210	5 015	34 236	15 385	18 851	18 692
Federal government workers	40 085	12 908	10 261	3 269	766	6 226	3 659	13 257	5 298	7 959	2 008
State and local government workers	47 009	5 946	32 202	12 257	2 112	17 833	1 118	7 743	3 746	3 997	2 360
Self-employed workers	22 079	3 228	15 290	4 318	1 214	9 758	386	3 175	1 134	2 041	1 779
Unpaid family workers	1 290	242	755	174	62	519	77	216	95	121	69
At work 1 to 34 hours	88 630	12 852	60 583	19 610	3 847	37 126	1 960	13 235	5 948	7 287	5 645
EARNINGS IN 1979											
Total with earnings	384 113	57 266	260 185	72 926	18 628	168 631	9 885	56 777	24 880	31 897	23 442
\$1 to \$3,999 or loss	76 451	11 417	51 322	16 633	3 086	31 603	1 768	11 944	5 666	6 278	5 066
\$4,000 to \$5,999	32 093	4 403	22 332	7 891	1 091	13 350	664	4 694	2 350	2 344	2 100
\$6,000 to \$7,999	33 586	4 948	22 767	7 716	1 283	13 768	835	5 036	2 620	2 416	2 191
\$8,000 to \$9,999	32 975	4 553	23 135	7 432	1 139	14 564	582	4 705	2 365	2 340	1 694
\$10,000 to \$14,999	70 379	9 955	48 319	14 198	2 777	31 344	1 616	10 489	4 663	5 826	3 882
\$15,000 to \$19,999	57 610	8 729	37 207	8 896	3 223	25 088	2 059	9 615	3 670	5 945	3 267
\$20,000 to \$24,999	39 432	6 705	25 938	4 483	2 763	18 692	1 542	5 247	1 648	3 999	2 470
\$25,000 to \$49,999	35 917	5 957	24 612	4 474	2 930	17 208	801	4 547	1 641	2 906	2 426
\$50,000 or more	5 670	599	4 553	1 203	336	3 014	18	500	257	243	346
Median	\$10 871	\$11 262	\$10 779	\$9 136	\$14 846	\$11 332	\$12 970	\$10 677	\$9 526	\$11 740	\$10 618
JOURNEY TO WORK											
Private car, truck, or van	348 004	52 312	233 687	60 044	17 427	156 216	9 269	52 736	22 539	30 197	22 172
Drive alone	258 914	38 393	176 975	46 594	13 251	117 130	5 008	38 538	16 239	22 299	16 409
Carpool	89 090	13 919	56 712	13 450	4 176	39 086	4 261	14 198	6 300	7 898	5 763
Public transportation	19 262	2 592	14 454	5 924	813	7 717	194	2 022	940	1 082	1 205
Bus or streetcar	19 037	2 577	14 251	5 775	799	7 677	194	2 015	933	1 082	1 162
Subway, elevated train, or railroad	61	15	46	13	14	19	—	—	—	—	29
Walked only	13 669	1 891	9 533	5 913	301	3 319	490	1 755	1 188	567	939
Other means	6 234	1 035	4 081	1 476	182	2 423	143	975	570	405	592
Worked at home	7 164	1 063	4 803	1 563	369	2 871	159	1 139	421	718	—
Persons per private car, truck, or van	1.17	1.18	1.16	1.14	1.16	1.17	1.39	1.19	1.19	1.18	1.18
Mean travel time to work	20.1	18.6	20.7	16.7	25.6	21.9	20.3	19.1	18.2	19.9	22.1
Car, truck, or van	19.6	18.0	20.1	15.9	24.6	21.2	20.5	19.0	18.2	19.6	21.8
Public transportation	36.2	36.3	36.5	29.1	52.2	40.6	45.3	32.6	31.0	33.9	36.9
With a public transportation disability	1 766	181	1 299	515	69	715	62	224	115	109	102

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	222 852
Householder, wife present.....	157 928
Householder, no wife present.....	23 548
Other household member.....	39 628
In group quarters.....	1 748
Female	151 854
Householder, husband present.....	2 712
Householder, no husband present.....	33 031
Other household member.....	115 528
In group quarters.....	583

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	33 221
20 to 24 years.....	61 155
25 to 54 years.....	236 611
55 to 64 years.....	35 089
65 years and over.....	8 630
With one or more years of college.....	169 921

RACE AND SPANISH ORIGIN

White.....	356 122
Black.....	3 038
Other races.....	15 546
Spanish origin ¹	15 068

LABOR FORCE CHARACTERISTICS

Employed, at work	368 667
Managerial and professional specialty occupations.....	92 425
Technical, sales, and administrative support occupations.....	122 129
Technicians and related support occupations.....	13 811
Sales occupations.....	39 547
Administrative support occupations, including clerical.....	68 771
Service occupations.....	40 869
Farming, forestry, and fishing occupations.....	3 080
Precision production, craft, and repair occupations.....	53 045
Operators, fabricators, and laborers.....	57 119
Construction.....	23 435
Manufacturing.....	59 210
Transportation, communications, and other public utilities.....	30 451
Wholesale trade.....	19 642
Retail trade.....	60 179
Finance, insurance, and real estate.....	24 627
Business and repair services.....	15 501
Personal services.....	10 350
Professional and related services.....	70 868
Public administration.....	40 321
All other industries.....	14 083
Armed forces, at work.....	6 039
Private wage and salary workers.....	267 980
Federal government workers.....	39 505
State and local government workers.....	45 536
Self-employed workers.....	20 445
Unpaid family workers.....	1 240
At work 1 to 34 hours.....	83 522

EARNINGS IN 1979

Total with earnings	365 883
\$1 to \$3,999 or loss.....	71 707
\$4,000 to \$5,999.....	30 342
\$6,000 to \$7,999.....	31 774
\$8,000 to \$9,999.....	31 619
\$10,000 to \$14,999.....	67 075
\$15,000 to \$19,999.....	55 746
\$20,000 to \$24,999.....	37 955
\$25,000 to \$49,999.....	34 254
\$50,000 or more.....	5 411
Median.....	\$10 952

JOURNEY TO WORK

Private car, truck, or van.....	331 204
Drive alone.....	245 223
Carpool.....	85 981
Public transportation.....	18 092
Bus or streetcar.....	17 927
Subway, elevated train, or railroad.....	23
Walked only.....	12 616
Other means.....	5 630
Worked at home.....	7 164
Persons per private car, truck, or van.....	1.18
Mean travel time to work.....	20.3 minutes
Car, truck, or van.....	19.9 minutes
Public transportation.....	36.1 minutes
With a public transportation disability.....	1 691

Worked inside SMSA											Living inside SMSA	
											Living in SMSA, worked	
Total	Davis County	Salt Lake County	Salt Lake City city	Sandy City city	Remainder of Salt Lake County	Tooele County	Weber County	Ogden city	Remainder of Weber County		Inside SMSA	Davis County
374 706	47 742	266 283	168 754	8 049	89 480	10 388	50 293	36 833	13 460		362 410	46 636
222 852	31 002	157 781	102 489	3 986	51 306	6 986	27 083	20 041	7 042		213 054	30 087
157 928	22 987	110 266	72 032	2 706	35 528	5 410	19 265	14 436	4 829		150 202	22 265
23 548	2 883	17 808	12 448	273	5 087	676	2 181	1 690	491		22 927	2 815
39 628	4 474	29 138	17 585	1 005	10 548	748	5 268	3 694	1 574		38 244	4 363
1 748	658	569	424	2	143	152	369	221	148		1 681	644
151 854	16 740	108 502	66 265	4 063	38 174	3 402	23 210	16 792	6 418		149 356	16 549
2 712	255	2 045	1 327	47	671	49	363	237	126		2 691	255
33 031	2 971	25 206	17 873	566	6 767	578	4 276	3 358	918		32 581	2 931
115 528	13 406	80 843	46 685	3 445	30 713	2 762	18 517	13 156	5 361		113 540	13 281
583	108	408	380	5	23	13	54	41	13		544	82
33 221	4 109	23 411	12 446	1 188	9 777	504	5 197	3 615	1 582		32 587	4 065
61 155	7 294	44 136	28 689	1 277	14 170	1 267	8 458	6 287	2 171		59 398	7 161
236 611	31 686	167 075	106 246	4 975	55 854	7 340	30 510	22 267	8 243		227 729	30 876
35 089	3 966	25 063	16 804	427	7 832	1 147	4 913	3 684	1 229		34 202	3 881
8 630	687	6 598	4 569	182	1 847	130	1 215	980	235		8 494	653
169 921	20 185	125 659	85 347	3 552	36 760	3 507	20 570	15 298	5 272		163 278	19 695
356 122	45 268	253 807	159 938	7 773	86 096	9 865	47 182	34 309	12 873		344 278	44 188
3 038	754	1 499	1 236	18	245	124	661	499	162		2 988	754
15 546	1 720	10 977	7 580	258	3 139	399	2 450	2 025	425		15 144	1 694
15 068	1 891	10 232	6 857	222	3 153	635	2 310	1 925	385		14 775	1 855
368 667	42 578	265 850	168 403	8 049	89 398	10 061	50 178	36 746	13 432		356 605	41 542
92 425	9 528	68 923	46 007	2 341	20 575	1 819	12 155	8 683	3 472		89 139	9 294
122 129	12 902	90 733	59 916	2 179	28 638	2 514	15 980	11 853	4 127		118 810	12 690
13 811	1 645	10 775	7 817	100	2 858	304	1 087	870	217		13 346	1 618
39 547	3 930	29 969	16 944	1 075	11 950	569	5 079	3 809	1 270		38 293	3 893
68 771	7 327	49 989	35 155	1 004	13 830	1 641	9 814	7 174	2 640		67 171	7 179
40 869	4 156	27 419	15 815	1 246	10 358	1 434	7 860	5 573	2 287		40 259	4 123
3 080	706	1 506	608	111	787	123	745	338	407		2 968	678
53 045	8 458	36 037	21 344	1 147	13 546	2 489	6 061	4 389	1 672		50 530	8 104
57 119	6 828	41 232	24 713	1 025	15 494	1 682	7 377	5 910	1 467		54 899	6 653
23 435	2 823	17 391	8 986	814	7 591	373	2 848	1 780	1 068		22 001	2 711
59 210	5 745	46 241	26 977	990	18 274	1 132	6 092	4 906	1 186		56 986	5 621
30 451	2 132	24 289	18 599	348	5 342	309	3 721	3 169	552		29 264	2 057
19 642	1 523	16 440	11 602	299	4 539	94	1 585	1 318	267		18 887	1 507
60 179	6 491	43 734	22 812	1 498	19 424	919	9 035	6 773	2 262		58 947	6 422
24 627	1 524	20 093	13 990	500	5 603	192	2 818	2 359	459		24 020	1 516
15 501	848	12 693	8 582	272	3 839	179	1 781	1 295	486		15 042	846
10 350	1 004	7 533	4 708	212	2 613	169	1 644	924	720		10 128	994
70 868	6 104	52 739	34 938	2 639	15 162	1 164	10 861	8 466	2 395		69 401	6 017
40 321	13 149	14 472	11 597	254	2 621	4 710	7 990	4 875	3 115		38 231	12 648
14 083	1 235	10 225	5 612	223	4 390	820	1 803	881	922		13 698	1 203
6 039	5 164	433	351	-	82	327	115	87	28		5 805	5 094
267 980	22 322	209 317	131 132	5 144	73 041	3 944	32 397	24 991	7 406		259 335	21 903
39 505	18 308	8 969	7 581	111	1 277	4 895	7 333	4 399	2 934		37 562	17 752
45 536	4 411	32 546	21 948	2 054	8 544	1 152	7 427	5 590	1 837		44 367	4 322
20 445	2 499	14 687	7 708	696	6 283	351	2 908	1 687	1 221		19 931	2 460
1 240	202	764	385	44	335	46	228	166	62		1 215	199
83 522	9 538	59 204	33 236	2 789	23 179	1 731	13 049	9 113	3 936		81 850	9 438
365 883	46 620	260 542	165 457	7 797	87 288	10 084	48 637	35 865	12 772		353 788	45 549
71 707	8 272	50 136	27 090	2 395	20 651	1 506	11 793	8 238	3 555		70 452	8 185
30 342	3 403	21 806	13 541	697	7 568	565	4 568	3 363	1 205		29 656	3 341
31 774	3 853	22 495	14 114	775	7 606	773	4 653	3 425	1 228		31 011	3 824
31 619	3 658	23 149	15 624	529	6 996	519	4 293	3 325	968		30 786	3 582
67 075	8 919	48 082	31 628	1 471	14 983	1 578	8 496	6 083	2 413		65 273	8 769
55 746	8 870	37 379	24 883	1 044	11 452	2 409	7 088	5 277	1 811		53 192	8 573
37 955	5 593	26 737	17 304	563	8 870	1 941	3 684	2 910	774		36 022	5 362
34 254	3 730	26 201	18 202	238	7 761	758	3 565	2 859	706		32 208	3 591
5 411	322	4 557	3 071	85	1 401	35	497	385	112		5 188	322
\$10 952	\$11 829	\$10 962	\$11 498	\$8 119	\$10 186	\$15 136	\$9 539	\$9 748	\$8 822		\$10 825	\$11 714
331 204	42 804	234 054	146 615	7 154	80 285	9 344	45 002	33 115	11 887		319 673	41 761
245 223	30 035	176 334	108 038	5 676	62 820	4 356	34 498	25 646	8 852		239 107	29 703
85 981	12 769	57 720	38 577	1 478	17 665	4 988	10 504	7 469	3 035		80 566	12 058
18 992	1 481	14 649	12 407	16	2 226	337	1 625	1 412	213		17 865	1 447
17 927	1 477	14 495	12 258	16	2 221	337	1 618	1 412	206		17 719	1 443
23	4	19	14	5	5	4	5	4	5		18	4
12 616	1 504	8 912	5 915	389	4 608	428	1 772	1 332	440		12 346	1 475
5 630	890	3 865	2 254	121	1 490	120	755	553	202		5 362	890
7 164	1 063	4 803	1 563	369	2 871	159	1 139	421	718		7 164	1 063
1.18	1.22	1.16	1.17	1.13	1.14	1.53	1.16	1.15	1.18		1.17	1.21
20.3	18.4	21.0	22.4	15.7	18.8	26.6	17.3	17.2	17.7		19.6	17.8
19.9	18.0	20.4	21.6	16.2	18.6	26.3	17.3	17.1	17.9		19.0	17.4
36.1	39.9	35.8	36.0	20.0	35.0	66.6	28.6	28.4	29.9		36.0	39.7
1 691	203	1 222	771	34	417	62	204	114	90		1 658	177

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.										
	Living in SMSA, worked—Con.										
	Salt Lake County	Salt Lake City city	Central business district	Remainder	Sandy City city	Remainder of Salt Lake County	Tooele County	Weber County	Ogden city	Central business district	Remainder
Workers 16 years and over	257 683	162 580	25 681	136 899	7 676	87 427	10 007	48 084	35 281	6 239	29 042
SEX AND HOUSEHOLD RELATIONSHIP											
Male	150 901	97 442	15 117	82 325	3 787	49 672	6 615	25 451	18 950	2 914	16 036
Householder, wife present	104 877	68 003	11 079	56 924	2 570	34 304	5 111	17 949	13 578	2 156	11 422
Householder, no wife present	17 395	12 158	1 858	10 300	273	4 964	642	2 075	1 632	258	1 374
Other household member	28 086	16 869	2 177	14 692	942	10 275	722	5 073	3 534	493	3 041
In group quarters	543	412	3	409	2	129	140	354	206	7	199
Female	106 782	65 138	10 564	54 574	3 889	37 755	3 392	22 633	16 331	3 325	13 006
Householder, husband present	2 031	1 313	167	1 146	47	671	49	356	237	75	162
Householder, no husband present	24 879	17 637	2 745	14 892	554	6 688	578	4 193	3 284	628	2 656
Other household member	79 477	45 821	7 628	38 193	3 283	30 373	2 752	18 030	12 769	2 614	10 155
In group quarters	395	367	24	343	5	23	13	54	41	8	33
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	22 919	12 161	1 600	10 561	1 145	9 613	500	5 103	3 552	492	3 060
20 to 24 years	42 822	27 850	4 171	23 679	1 165	13 807	1 232	8 183	6 058	1 130	4 928
25 to 34 years	160 847	101 649	16 045	85 604	4 767	54 431	7 067	28 939	21 190	3 863	17 327
35 to 64 years	24 567	16 412	3 219	13 193	417	7 738	1 078	4 676	3 531	584	2 947
65 years and over	6 528	4 508	646	3 862	182	1 838	130	1 183	950	170	780
With one or more years of college	120 693	81 667	14 093	67 574	3 399	35 627	3 397	19 493	14 536	2 682	11 854
RACE AND SPANISH ORIGIN											
White	245 512	153 949	24 423	129 526	7 453	84 110	9 487	45 091	32 835	5 845	26 990
Black	1 463	1 200	259	941	18	245	124	647	499	45	454
Other races	10 708	7 431	999	6 432	205	3 072	396	2 346	1 947	349	1 598
Spanish origin ¹	10 084	6 782	970	5 812	211	3 091	635	2 201	1 844	342	1 502
LABOR FORCE CHARACTERISTICS											
Employed, at work	257 280	162 253	25 630	136 623	7 676	87 351	9 765	48 018	35 215	6 239	28 976
Managerial and professional specialty occupations	66 529	44 122	7 409	36 713	2 252	20 155	1 771	11 545	8 253	1 456	6 797
Technical, sales, and administrative support occupations	88 373	58 069	11 108	46 961	2 100	28 204	2 463	15 284	11 317	2 832	8 485
Technicians and related support occupations	10 426	7 608	908	6 700	92	2 726	285	1 017	823	174	649
Sales occupations	28 924	16 062	2 507	13 555	1 029	11 833	569	4 907	3 662	733	2 929
Administrative support occupations, including clerical	49 023	34 399	7 693	26 706	979	13 645	1 609	9 360	6 832	1 925	4 907
Service occupations	26 935	15 567	1 684	13 883	1 223	10 145	1 412	7 789	5 521	854	4 667
Farming, forestry, and fishing occupations	1 453	602	100	502	101	750	119	718	327	35	292
Precision production, craft, and repair occupations	34 417	20 201	2 753	17 448	1 096	13 120	2 388	5 621	4 123	480	3 643
Operators, fabricators, and laborers	39 573	23 692	2 576	21 116	904	14 977	1 612	7 061	5 674	582	5 092
Construction	16 320	8 270	540	7 730	775	2 775	322	2 648	1 646	172	1 474
Manufacturing	44 457	25 931	2 844	23 087	823	17 703	1 123	5 785	4 721	521	4 200
Transportation, communications, and other public utilities	23 307	17 798	3 613	14 185	341	5 168	297	3 603	3 097	737	2 360
Wholesale trade	15 777	10 987	367	10 620	291	4 499	94	1 509	1 242	227	1 015
Retail trade	42 788	22 159	3 389	18 770	1 417	19 212	915	8 822	6 580	1 311	5 269
Finance, insurance, and real estate	19 570	13 517	4 884	8 633	492	5 561	192	2 742	2 286	1 054	1 232
Business and repair services	12 272	8 254	968	7 286	272	3 746	179	1 745	1 259	231	1 028
Personal services	7 343	4 598	222	4 376	212	2 533	169	1 622	905	105	800
Professional and related services	51 652	34 112	2 642	31 470	2 586	14 954	1 154	10 578	8 249	440	7 809
Public administration	13 812	11 159	3 614	7 545	254	2 399	4 529	7 242	4 390	1 181	3 209
All other industries	9 982	5 468	2 547	2 921	213	4 301	791	1 722	260	260	580
Armed forces, at work	403	327	51	276	—	76	242	66	66	—	66
Private wage and salary workers	202 327	126 081	20 392	105 689	4 805	71 441	3 854	31 251	24 109	4 322	19 787
Federal government workers	8 674	7 336	2 084	5 252	111	1 227	4 618	3 906	3 777	377	3 129
State and local government workers	31 652	21 407	2 502	18 905	2 020	8 225	1 138	7 255	5 465	911	4 554
Self-employed workers	14 272	7 371	692	6 679	696	6 205	351	2 848	1 651	229	1 422
Unpaid family workers	758	385	11	374	44	329	46	212	150	—	150
At work 1 to 34 hours	58 000	32 464	3 784	28 680	2 727	22 809	1 691	12 721	8 899	1 302	7 597
EARNINGS IN 1979											
Total with earnings	252 075	159 350	25 349	134 001	7 455	85 270	9 703	46 461	34 327	6 088	28 239
\$1 to \$3,999 or loss	49 229	26 537	3 383	23 154	2 350	20 342	1 495	11 543	8 078	1 243	6 835
\$4,000 to \$5,999	21 314	13 253	1 782	11 471	654	7 407	544	4 457	3 278	660	2 618
\$6,000 to \$7,999	21 945	13 784	2 212	11 572	671	7 490	747	4 495	3 298	698	2 600
\$8,000 to \$9,999	22 565	15 159	2 123	13 036	502	6 904	489	4 150	3 202	610	2 592
\$10,000 to \$14,999	46 787	30 643	4 501	26 142	1 422	14 722	1 537	8 180	5 845	1 104	4 741
\$15,000 to \$19,999	35 817	23 800	3 530	20 270	1 005	11 012	2 329	4 872	4 721	721	4 151
\$20,000 to \$24,999	25 498	16 415	3 461	12 954	546	8 537	1 834	3 328	2 663	470	2 193
\$25,000 to \$49,999	24 569	16 866	3 746	13 120	220	7 483	693	3 355	2 723	533	2 190
\$50,000 or more	4 351	2 893	611	2 282	85	1 373	35	480	368	49	319
Median	\$10 845	\$11 348	\$13 117	\$11 089	\$8 209	\$10 112	\$15 054	\$9 318	\$9 567	\$9 452	\$9 595
JOURNEY TO WORK											
Private car, truck, or van	226 061	140 812	19 988	120 824	6 797	78 452	8 987	42 864	31 609	5 512	26 097
Drive alone	171 724	104 632	13 410	91 222	5 542	61 550	4 252	33 428	24 866	4 194	20 672
Carpool	54 337	36 180	6 578	29 602	1 255	16 902	4 735	9 436	6 743	1 318	5 425
Public transportation	14 510	12 335	4 884	7 451	16	2 159	317	1 396	1 396	551	845
Bus or streetcar	14 375	12 200	4 865	7 335	16	2 159	317	1 584	1 396	551	845
Subway, elevated train, or railroad	14	—	—	14	—	—	—	—	—	—	—
Walked only	8 699	5 767	605	5 162	389	2 543	428	1 744	1 307	140	1 167
Other means	3 610	2 103	197	1 906	105	1 402	116	746	548	36	512
Worked at home	4 803	1 563	7	1 556	369	2 871	159	1 139	421	—	421
Persons per private car, truck, or van	1.15	1.17	1.23	1.16	1.11	1.14	1.52	1.14	1.14	1.16	1.13
Mean travel time to work	20.3	21.5	24.8	20.9	14.9	18.3	25.3	16.4	16.4	17.6	16.1
Car, truck, or van	19.6	20.7	22.6	20.4	15.3	18.1	24.9	16.3	16.1	17.2	15.9
Public transportation	35.7	36.0	35.2	36.6	20.0	34.3	67.2	28.3	28.3	22.5	32.1
With a public transportation disability	1 222	771	101	670	34	417	62	196	106	13	93

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in SMSA, worked— Con.		Living in Davis County, worked									
Remainder of Weber County	Outside SMSA	Inside SMSA	Davis County	Salt Lake County	Salt Lake City city	Central business district	Remainder	Sandy City city	Remainder of Salt Lake County	Tooele County	Weber County
12 803	7 015	54 835	31 248	17 122	14 692	2 810	11 882	66	2 364	39	6 426
6 501	6 005	33 515	18 648	11 426	9 535	1 444	8 091	28	1 863	32	3 409
4 371	4 202	25 533	13 754	9 302	7 732	1 258	6 474	19	1 551	26	2 451
443	654	1 816	1 137	539	450	73	377	—	89	6	134
1 539	1 108	5 389	3 124	1 585	1 353	113	1 240	9	223	—	680
148	41	777	633	—	—	—	—	—	—	—	144
6 302	1 010	21 320	12 600	5 696	5 157	1 366	3 791	38	501	7	3 017
119	13	222	152	26	20	—	20	—	6	—	44
909	175	3 141	1 751	1 020	927	262	665	7	86	7	363
5 261	782	17 875	10 615	4 650	4 210	1 104	3 106	31	409	—	2 610
13	40	82	82	—	—	—	—	—	—	—	—
1 551	433	5 482	3 505	1 263	1 143	225	918	11	109	—	714
2 125	1 142	8 570	4 817	2 575	2 198	405	1 793	7	370	—	1 178
7 749	4 901	35 966	20 082	11 684	9 952	1 870	8 082	48	1 684	39	4 161
1 145	460	4 095	2 362	1 407	1 217	266	951	—	190	—	326
233	79	722	482	193	182	44	138	—	11	—	47
4 957	3 710	24 508	12 688	9 294	7 996	1 622	6 374	29	1 269	28	2 498
12 256	6 539	52 391	29 574	16 830	14 464	2 752	11 712	61	2 305	39	5 948
148	87	641	531	45	19	5	14	5	21	—	65
399	389	1 803	1 143	247	209	53	156	—	38	—	413
357	404	1 785	1 163	237	186	20	166	—	51	—	385
12 803	6 763	50 848	27 319	17 069	14 639	2 810	11 829	66	2 364	39	6 421
3 292	1 952	12 805	6 019	5 464	4 759	932	3 827	12	693	19	1 303
3 967	1 224	17 291	8 564	6 343	5 598	1 402	4 196	29	716	2	2 382
194	283	2 013	913	930	830	145	685	—	100	2	168
1 245	482	5 593	3 143	1 750	1 454	255	1 199	15	281	—	700
2 528	459	9 685	4 508	3 663	3 314	1 002	2 312	14	335	—	1 514
2 268	599	5 478	3 707	944	807	105	702	—	137	—	827
391	148	697	592	52	25	5	20	—	27	—	53
1 498	1 690	7 383	4 468	2 006	1 625	151	1 474	25	356	7	902
1 387	1 150	7 194	3 969	2 260	1 825	215	1 610	—	435	11	954
1 002	1 217	2 971	1 592	1 024	702	52	650	25	297	2	353
1 064	1 313	7 178	3 465	2 789	2 306	206	2 100	7	476	6	918
506	617	4 102	1 228	2 366	1 999	541	1 458	—	367	—	508
267	459	2 415	888	1 232	1 048	14	1 034	—	184	—	295
2 242	612	8 445	5 273	1 968	1 711	393	1 318	12	245	—	1 204
456	173	3 468	1 295	1 811	1 561	725	836	3	247	—	362
486	248	1 681	610	755	688	84	604	—	67	—	316
717	218	1 332	943	274	252	36	216	—	22	—	115
2 329	679	9 021	4 837	3 075	2 805	215	2 590	12	258	7	1 102
2 852	1 86	8 824	6 271	1 403	1 301	449	852	—	102	24	1 126
882	1 411	9 17	917	372	266	95	171	7	99	—	122
—	252	3 987	3 929	53	53	—	53	—	—	—	5
7 142	5 843	33 875	15 326	13 994	11 898	2 197	9 701	53	2 043	6	4 549
2 612	515	12 081	10 036	899	811	295	516	—	88	24	1 122
1 790	282	5 738	3 544	1 662	1 496	273	1 223	6	160	9	523
1 197	369	2 907	2 152	534	454	45	409	7	73	—	221
62	6	234	190	33	33	—	33	—	—	—	11
3 822	1 135	12 042	8 078	2 478	2 190	371	1 819	19	269	—	1 486
12 134	6 883	53 398	30 351	16 827	14 419	2 771	11 648	66	2 342	39	6 181
3 465	933	10 611	7 110	2 214	1 997	440	1 557	12	205	—	1 287
1 179	337	4 141	2 658	875	726	148	578	—	149	7	601
1 197	384	4 621	2 876	1 098	944	282	662	6	148	—	647
948	495	4 293	2 417	1 270	1 123	136	987	13	134	—	606
2 335	1 224	9 390	5 494	2 741	2 395	428	1 967	9	337	—	1 155
1 601	1 151	8 173	4 398	2 706	2 386	335	2 051	7	313	19	1 050
665	940	6 196	3 070	2 689	2 147	434	1 713	15	527	13	424
632	1 283	5 430	2 071	2 979	2 494	540	1 954	—	485	—	380
112	136	543	257	255	207	28	179	4	44	—	31
\$8 477	\$15 216	\$11 218	\$10 069	\$15 293	\$15 037	\$14 240	\$15 126	\$10 836	\$17 835	\$17 571	\$9 833
11 255	6 159	48 776	27 253	15 469	13 181	2 054	11 127	66	2 222	33	6 021
8 562	3 398	35 864	20 670	10 621	8 887	1 181	7 706	48	1 686	—	4 573
2 693	2 761	12 912	6 583	4 848	4 294	873	3 421	18	536	33	1 448
195	192	2 466	736	1 487	1 387	756	631	—	100	6	237
188	156	2 462	732	1 487	1 387	756	631	—	100	6	237
—	14	4	4	—	—	—	—	—	—	—	—
437	384	1 670	1 475	53	47	—	47	—	6	—	142
198	280	860	721	113	77	—	77	—	36	—	26
718	—	1 063	1 063	—	—	—	—	—	—	—	—
1.16	1.39	1.18	1.16	1.22	1.23	1.32	1.21	1.19	1.16	3.32	1.16
16.5	41.5	18.0	12.9	25.5	24.7	26.1	24.3	39.0	30.1	79.0	21.7
16.8	41.9	17.5	12.6	24.4	23.4	23.0	23.5	39.0	29.5	75.4	21.4
28.0	51.6	36.2	29.8	38.4	37.9	34.6	41.7	—	46.4	99.0	40.5
90	6	181	119	32	29	13	16	—	3	—	30

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A)

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 34 years -----
35 to 44 years -----
45 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH DRIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.

Living in Davis County, worked—Con.

Living in Salt Lake County, worked

	Ogden city	Central business district	Remainder	Remainder of Weber County	Outside SMSA	Inside SMSA	Davis County	Salt Lake County	Salt Lake City city	Central business district	Remainder	Sandy City city
Workers 16 years and over -----	4 531	810	3 721	1 895	794	244 790	4 620	236 830	145 147	22 180	122 967	7 610
SEX AND HOUSEHOLD RELATIONSHIP												
Male -----	2 589	398	2 191	820	700	142 834	3 594	136 745	86 011	13 265	72 746	3 759
Householder, wife present -----	1 902	266	1 636	549	510	98 084	2 678	93 514	58 817	9 484	49 333	2 551
Householder, no wife present -----	96	19	77	38	59	17 484	523	16 670	11 545	1 732	9 813	273
Other household member -----	507	113	394	173	131	26 738	393	26 033	15 237	2 046	13 191	933
In group quarters -----	84	—	84	60	—	528	—	528	412	3	409	2
Female -----	1 942	412	1 530	1 075	94	101 956	1 026	100 085	59 136	8 915	50 221	3 851
Householder, husband present -----	34	9	25	10	—	2 021	33	1 976	1 264	167	1 097	47
Householder, no husband present -----	255	37	218	108	7	24 317	365	23 660	16 556	2 420	14 136	547
Other household member -----	1 653	366	1 287	957	73	75 229	628	74 060	40 955	6 304	34 651	3 252
In group quarters -----	—	—	—	—	14	389	—	389	361	24	337	5
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years -----	441	71	370	273	101	21 795	185	21 504	10 887	1 334	9 553	1 134
20 to 24 years -----	795	161	634	383	137	40 761	637	39 670	25 273	3 649	21 624	1 158
25 to 34 years -----	3 010	539	2 471	1 151	539	152 104	3 265	146 506	89 733	13 743	75 990	4 719
35 to 44 years -----	244	34	210	82	9	23 642	424	22 861	14 967	2 871	12 096	417
45 to 54 years -----	41	5	36	6	8	6 488	109	6 289	4 287	583	3 704	182
55 to 64 years -----	—	—	—	—	—	—	—	—	—	—	—	—
65 years and over -----	1 833	336	1 497	665	432	113 394	2 331	109 623	72 338	12 177	60 161	3 370
With one or more years of college -----	—	—	—	—	—	—	—	—	—	—	—	—
RACE AND SPANISH DRIGIN												
White -----	4 193	755	3 438	1 755	731	232 806	4 497	225 250	136 989	21 101	115 888	7 392
Black -----	43	—	43	22	9	1 350	10	1 272	1 048	178	870	13
Other races -----	295	55	240	118	54	10 634	113	10 308	7 110	901	6 209	205
Spanish origin ¹ -----	275	77	198	110	—	10 031	142	9 685	6 464	902	5 562	211
LABOR FORCE CHARACTERISTICS												
Employed, at work -----	4 526	810	3 716	1 895	695	244 330	4 542	236 489	144 882	22 129	122 753	7 610
Managerial and professional specialty occupations -----	860	162	698	443	202	62 042	1 132	60 296	38 824	6 368	32 456	2 240
Technical, sales, and administrative support occupations -----	1 610	381	1 229	772	182	83 002	1 165	80 875	51 480	9 426	42 054	2 071
Technicians and related support occupations -----	151	21	130	17	66	9 590	204	9 246	6 571	710	5 861	92
Sales occupations -----	463	87	376	237	86	27 381	371	26 837	14 344	2 221	12 123	1 014
Administrative support occupations, including clerical -----	996	273	723	518	30	46 031	590	44 792	30 565	6 495	24 070	965
Service occupations -----	544	85	459	283	70	26 168	149	25 769	14 571	1 509	13 062	1 223
Farming, forestry, and fishing occupations -----	44	—	44	9	—	1 424	11	1 378	560	91	469	101
Precision production, craft, and repair occupations -----	669	71	598	233	145	33 870	1 307	31 686	18 176	2 532	15 644	1 071
Operators, fabricators, and laborers -----	799	111	688	155	96	37 824	778	36 485	21 271	2 203	19 068	904
Construction -----	239	40	199	114	111	15 931	707	14 966	7 362	461	6 901	750
Manufacturing -----	782	74	708	136	137	42 340	826	40 973	23 291	2 599	20 692	816
Transportation, communications, and other public utilities -----	448	145	303	60	116	20 870	423	20 114	15 080	2 821	12 259	341
Wholesale trade -----	254	42	212	41	29	14 733	373	14 281	9 718	334	9 384	291
Retail trade -----	753	133	620	451	92	41 402	620	40 503	20 234	2 975	17 259	1 405
Finance, insurance, and real estate -----	248	114	134	114	8	17 893	80	17 632	11 840	4 149	7 691	489
Business and repair services -----	249	39	210	67	10	11 480	33	11 362	7 427	820	6 607	272
Personal services -----	84	13	71	31	35	7 046	7	7 035	4 322	186	4 136	212
Professional and related services -----	844	17	827	258	78	48 895	491	48 242	31 078	2 406	28 672	2 574
Public administration -----	548	148	400	578	19	14 014	840	11 939	9 408	2 965	6 443	254
All other industries -----	77	45	32	45	60	9 726	142	9 442	5 122	2 413	2 709	206
Armed forces, at work -----	5	—	5	—	99	460	78	341	265	51	214	—
Private wage and salary workers -----	3 495	602	2 893	1 054	630	190 440	3 233	185 357	112 091	17 743	94 348	4 752
Federal government workers -----	552	111	441	570	126	9 474	892	7 328	6 126	1 594	4 532	111
State and local government workers -----	345	97	248	178	4	30 226	330	29 724	19 675	2 185	17 490	2 014
Self-employed workers -----	139	—	139	82	34	13 931	165	13 702	6 909	647	6 262	689
Unpaid family workers -----	—	—	—	11	—	719	—	719	346	11	335	44
At work 1 to 34 hours -----	945	102	843	541	144	55 898	479	55 046	29 958	3 350	26 608	2 708
EARNINGS IN 1979												
Total with earnings -----	4 418	784	3 634	1 763	788	239 462	4 567	231 594	142 245	21 888	120 357	7 389
\$1 to \$3,999 or less -----	838	116	722	449	136	47 204	333	46 533	24 165	2 834	21 331	2 338
\$4,000 to \$5,999 -----	444	75	369	157	37	20 590	225	20 183	12 317	1 575	10 742	654
\$6,000 to \$7,999 -----	445	130	315	202	25	21 033	224	20 600	12 692	1 886	10 806	665
\$8,000 to \$9,999 -----	472	92	380	134	45	21 580	321	21 043	13 873	1 938	11 935	489
\$10,000 to \$14,999 -----	737	167	570	418	133	44 732	892	43 278	27 626	3 919	23 707	1 413
\$15,000 to \$19,999 -----	819	97	722	231	157	34 471	1 232	32 410	20 913	3 122	17 791	998
\$20,000 to \$24,999 -----	356	34	322	68	116	23 723	698	22 387	13 930	2 939	10 991	531
\$25,000 to \$49,999 -----	293	73	220	87	128	21 989	619	21 084	14 048	3 092	10 956	220
\$50,000 or more -----	14	—	14	17	11	4 140	23	4 076	2 681	583	2 098	81
Median -----	\$10 045	\$9 543	\$10 188	\$9 097	\$15 407	\$10 741	\$15 808	\$10 601	\$11 070	\$13 038	\$10 802	\$8 153
JOURNEY TO WORK												
Private car, truck, or van -----	4 250	757	3 493	1 771	638	214 393	4 305	207 020	125 049	17 346	107 703	6 731
Drive alone -----	3 231	541	2 690	1 342	410	163 095	2 852	158 973	94 238	11 845	82 393	5 494
Carpool -----	1 019	216	803	429	228	51 298	1 453	48 047	30 811	5 501	25 310	1 237
Public transportation -----	176	47	129	61	4	13 387	281	12 882	10 807	4 037	6 770	16
Bus or streetcar -----	176	47	129	61	4	13 387	281	12 882	10 807	4 037	6 770	16
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—	—	—	—
Walked only -----	82	6	76	60	71	8 666	—	8 640	5 714	599	5 115	389
Other means -----	23	—	23	3	81	3 541	34	3 485	2 014	191	1 823	105
Worked at home -----	—	—	—	—	—	4 803	—	4 803	1 563	7	1 556	369
Persons per private car, truck, or van -----	1.16	1.20	1.15	1.17	1.29	1.16	1.27	1.15	1.16	1.22	1.15	1.11
Mean travel time to work ----- minutes -----	22.5	22.5	22.5	19.9	45.7	20.2	35.1	19.6	20.9	24.4	20.2	14.7
Car, truck, or van ----- minutes -----	21.9	22.2	21.8	20.0	46.7	19.6	33.4	19.0	20.0	22.3	19.7	15.1
Public transportation ----- minutes -----	43.6	28.9	49.0	31.5	55.0	36.4	61.7	35.2	35.5	34.8	35.9	20.0
With a public transportation disability -----	18	—	18	12	—	1 197	16	1 181	733	88	645	34

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	46 975	1 521	974	803	358	445	171	3 473	37 815	816	36 265	30 179
Householder, wife present -----	32 146	1 248	644	518	266	252	126	2 457	20 932	517	19 964	16 438
Householder, no wife present -----	4 852	175	116	94	30	64	22	381	8 516	193	8 191	7 068
Other household member -----	9 863	98	214	191	62	129	23	619	7 855	106	7 598	6 264
In group quarters -----	114	—	—	—	—	—	—	16	512	—	512	409
Female -----	37 098	232	613	570	323	247	43	554	30 869	467	30 149	26 118
Householder, husband present -----	665	—	12	7	—	7	5	11	835	—	830	656
Householder, no husband present -----	6 557	76	216	206	64	142	10	98	10 722	248	10 395	9 033
Other household member -----	29 853	156	385	357	259	98	28	419	18 930	219	18 542	16 070
In group quarters -----	23	—	—	—	—	—	—	26	382	—	382	359

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----	9 483	10	96	89	39	50	7	225	4 893	22	4 834	4 299
20 to 24 years -----	13 239	151	303	265	162	103	38	560	13 923	204	13 604	11 441
25 to 54 years -----	52 054	1 377	956	815	451	364	141	2 867	38 468	883	36 912	31 107
55 to 64 years -----	7 477	215	142	114	23	91	28	314	8 143	104	7 893	6 682
65 years and over -----	1 820	—	90	90	6	84	—	61	3 257	70	3 171	2 768
With one or more years of college -----	33 915	688	752	670	377	293	82	2 303	37 300	707	36 137	30 946

RACE AND SPANISH ORIGIN

White -----	80 869	1 645	1 414	1 207	614	593	207	3 823	62 921	1 229	60 860	51 455
Black -----	211	48	20	20	—	20	—	37	867	10	822	737
Other races -----	2 993	60	153	146	67	79	7	167	4 896	44	4 732	4 105
Spanish origin ¹ -----	3 010	126	78	78	22	56	—	235	4 051	50	3 859	3 418

LABOR FORCE CHARACTERISTICS

Employed, at work -----	83 997	1 726	1 573	1 359	681	678	214	3 955	68 489	1 263	66 257	56 172
Managerial and professional specialty occupations -----	19 232	323	291	249	123	126	42	1 251	19 598	350	19 047	16 226
Technical, sales, and administrative support occupations -----	27 324	364	598	552	330	222	46	616	23 530	417	22 880	19 635
Technicians and related support occupations -----	2 583	110	30	30	30	—	—	163	3 410	70	3 303	2 971
Sales occupations -----	11 479	29	144	139	49	90	5	302	6 780	120	6 582	5 446
Administrative support occupations, including clerical -----	13 262	225	424	383	251	132	41	151	13 340	227	12 995	11 218
Service occupations -----	9 975	131	119	119	103	16	—	270	8 944	46	8 787	7 956
Farming, forestry, and fishing occupations -----	717	24	11	11	—	11	—	108	400	11	366	318
Precision production, craft, and repair occupations -----	12 439	557	320	229	113	116	91	1 065	6 306	199	5 952	4 538
Operators, fabricators, and laborers -----	14 310	327	234	199	12	187	35	645	9 711	240	9 225	7 499
Construction -----	6 854	71	187	134	47	87	53	844	2 603	109	2 437	1 770
Manufacturing -----	16 866	310	231	180	6	174	51	565	9 864	235	9 529	7 283
Transportation, communications, and other public utilities -----	4 693	5	328	299	253	46	29	369	5 259	87	5 025	4 336
Wholesale trade -----	4 272	11	68	61	14	47	7	261	3 391	118	3 226	2 652
Retail trade -----	18 864	40	239	198	97	101	41	346	11 046	207	10 733	8 508
Finance, insurance, and real estate -----	5 303	16	165	165	165	—	—	133	4 547	44	4 450	3 891
Business and repair services -----	3 663	27	58	58	58	—	—	196	3 595	9	3 561	3 094
Personal services -----	2 501	—	4	4	—	4	—	119	2 939	7	2 932	2 668
Professional and related services -----	14 590	86	76	76	5	71	—	435	19 155	235	18 831	17 104
Public administration -----	2 277	1 042	193	176	36	140	17	86	4 273	192	3 786	3 473
All other industries -----	4 114	118	24	8	—	8	16	601	1 817	20	1 747	1 393
Armed forces, at work -----	76	27	14	14	—	14	—	72	195	20	157	125
Private wage and salary workers -----	68 514	599	1 251	1 054	617	437	197	3 436	50 001	857	48 553	40 190
Federal government workers -----	1 091	1 074	180	163	45	118	17	158	3 016	187	2 562	2 414
State and local government workers -----	8 035	68	104	104	19	85	—	176	11 552	169	11 279	10 150
Self-employed workers -----	6 104	12	52	52	—	52	—	257	3 959	70	3 864	3 410
Unpaid family workers -----	329	—	—	—	—	—	—	—	156	—	156	133
At work 1 to 34 hours -----	22 380	89	284	234	58	176	50	732	17 989	121	17 740	15 591

EARNINGS IN 1979

Total with earnings -----	81 960	1 731	1 570	1 356	664	692	214	3 936	67 073	1 263	64 850	54 904
\$1 to \$3,999 or loss -----	20 030	74	264	238	81	157	26	593	15 212	151	14 960	13 171
\$4,000 to \$5,999 -----	7 212	6	176	171	87	84	5	191	7 188	88	7 043	5 999
\$6,000 to \$7,999 -----	7 243	74	135	135	51	84	—	158	7 081	100	6 942	5 851
\$8,000 to \$9,999 -----	6 681	71	145	138	94	44	7	248	6 919	109	6 702	5 512
\$10,000 to \$14,999 -----	14 239	317	245	209	75	134	36	667	13 005	301	12 483	10 268
\$15,000 to \$19,999 -----	10 499	515	314	219	130	89	95	623	8 293	282	7 743	6 630
\$20,000 to \$24,999 -----	7 926	492	146	120	61	59	26	528	4 065	95	3 880	2 973
\$25,000 to \$49,999 -----	6 816	156	130	111	85	26	19	810	4 159	137	3 973	3 492
\$50,000 or more -----	1 314	26	15	15	—	15	—	118	1 151	—	1 124	1 008
Median -----	\$9 944	\$17 619	\$10 995	\$9 942	\$10 984	\$8 955	\$16 058	\$15 680	\$9 172	\$12 515	\$9 038	\$8 882

JOURNEY TO WORK

Private car, truck, or van -----	75 240	1 560	1 508	1 294	654	640	214	3 610	54 939	1 175	52 851	43 437
Drive alone -----	59 241	252	1 018	833	463	370	185	2 129	42 850	940	41 419	34 002
Carpool -----	15 999	1 308	490	461	191	270	29	1 481	12 089	235	11 432	9 435
Public transportation -----	2 059	181	43	43	27	16	—	72	5 418	108	5 272	4 706
Bus or streetcar -----	2 059	181	43	43	27	16	—	36	5 318	108	5 172	4 606
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	14	—	—	—	—
Walked only -----	2 537	—	26	26	—	26	—	210	5 426	—	5 400	5 319
Other means -----	1 366	12	10	10	—	10	—	135	1 338	—	1 328	1 272
Worked at home -----	2 871	—	—	—	—	—	—	—	1 563	—	1 563	1 563
Persons per private car, truck, or van -----	1.14	2.53	1.24	1.26	1.20	1.34	1.10	1.33	1.14	1.13	1.13	1.13
Mean travel time to work ----- minutes -----	17.7	60.3	28.6	27.9	25.0	30.7	33.5	39.3	16.4	27.7	15.9	15.0
Car, truck, or van ----- minutes -----	17.5	57.7	28.6	27.8	24.4	31.3	33.5	39.4	15.6	25.0	15.0	14.0
Public transportation ----- minutes -----	33.7	83.7	33.8	33.8	39.8	23.8	—	50.1	28.8	56.9	28.1	26.6
With a public transportation disability -----	414	—	—	—	—	—	—	—	484	—	484	371

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	4 409	25 770	188	5 898	331	403	360	146	214	43	602
Householder, wife present	2 416	14 022	99	3 427	206	245	216	118	98	29	245
Householder, no wife present	1 055	6 013	51	1 072	79	53	39	—	39	14	211
Other household member	938	5 326	38	1 296	46	105	105	28	77	—	130
In group quarters	—	409	—	103	—	—	—	—	—	—	16
Female	3 809	22 309	70	3 961	37	216	211	127	84	5	168
Householder, husband present	85	571	—	174	—	5	—	—	—	5	—
Householder, no husband present	1 462	7 571	41	1 321	10	69	69	27	42	—	67
Other household member	2 240	13 830	29	2 443	27	142	142	100	42	—	75
In group quarters	22	337	—	23	—	—	—	—	—	—	26

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	513	3 786	5	530	10	27	27	—	27	—	26
20 to 24 years	1 723	9 718	63	2 100	40	75	75	34	41	—	133
25 to 34 years	4 338	26 769	190	5 615	242	431	387	228	159	44	503
35 to 44 years	1 211	5 471	—	1 211	76	70	66	11	55	4	78
45 years and over	433	2 335	—	403	—	16	16	—	16	—	30
With one or more years of college	4 914	26 032	172	5 019	114	342	313	178	135	29	583

RACE AND SPANISH ORIGIN

White	7 686	43 769	246	9 159	322	510	462	224	238	48	687
Black	102	635	—	85	15	20	20	—	20	—	30
Other races	430	3 675	12	615	31	89	89	49	40	—	53
Spanish origin ¹	335	3 083	26	415	81	61	61	22	39	—	54

LABOR FORCE CHARACTERISTICS

Employed, at work	8 207	47 965	258	9 827	350	619	571	273	298	48	760
Managerial and professional specialty occupations	2 472	13 754	106	2 715	83	118	118	47	71	—	299
Technical, sales, and administrative support occupations	3 860	15 775	37	3 208	65	168	163	107	56	5	129
Technicians and related support occupations	251	2 720	—	332	37	—	—	—	—	—	40
Sales occupations	1 035	4 411	37	1 099	12	66	61	25	36	5	54
Administrative support occupations, including clerical	2 574	8 644	—	1 777	12	102	102	82	20	—	35
Service occupations	822	7 134	14	817	12	89	89	77	12	—	77
Farming, forestry, and fishing occupations	56	262	2	46	12	11	11	—	—	—	28
Precision production, craft, and repair occupations	454	4 084	81	1 333	64	91	66	42	24	25	98
Operators, fabricators, and laborers	543	6 956	18	1 708	104	142	124	—	124	18	129
Construction	110	1 660	31	636	—	57	33	15	18	24	127
Manufacturing	599	6 684	35	2 211	35	65	65	—	65	—	44
Transportation, communications, and other public utilities	949	3 387	—	689	—	147	132	127	5	15	116
Wholesale trade	190	2 462	7	567	—	47	47	—	47	—	—
Retail trade	1 597	6 911	51	2 174	11	95	90	53	37	5	80
Finance, insurance, and real estate	1 405	2 486	12	547	—	53	53	53	—	—	37
Business and repair services	432	2 662	14	453	—	25	25	25	—	—	74
Personal services	146	2 522	—	264	—	—	—	—	—	—	54
Professional and related services	1 145	15 959	92	1 635	41	48	48	—	48	—	109
Public administration	1 250	2 223	14	299	225	70	70	—	70	—	39
All other industries	384	1 009	2	352	38	12	8	—	8	4	80
Armed forces, at work	11	114	—	32	18	—	—	—	—	—	10
Private wage and salary workers	6 225	33 965	149	8 214	84	507	459	264	195	48	595
Federal government workers	593	1 821	—	148	228	39	39	—	39	—	55
State and local government workers	1 011	9 139	85	1 044	56	48	48	9	39	—	52
Self-employed workers	389	3 021	24	430	—	25	25	—	25	—	68
Unpaid family workers	—	133	—	23	—	—	—	—	—	—	—
At work 1 to 34 hours	1 794	13 797	84	2 065	34	94	65	12	53	29	191

EARNINGS IN 1979

Total with earnings	8 073	46 831	258	9 688	358	602	554	256	298	48	755
\$1 to \$3,999 or less	1 583	11 588	21	1 768	6	95	95	37	58	—	138
\$4,000 to \$5,999	708	5 291	12	1 032	—	57	57	—	57	—	30
\$6,000 to \$7,999	896	4 955	1	1 040	22	17	17	—	17	—	23
\$8,000 to \$9,999	768	4 724	12	1 178	28	80	80	48	32	—	75
\$10,000 to \$14,999	1 641	8 627	100	2 115	111	110	105	52	33	5	249
\$15,000 to \$19,999	912	5 718	17	1 096	123	145	102	69	33	43	115
\$20,000 to \$24,999	514	2 459	30	877	43	47	47	25	22	—	68
\$25,000 to \$49,999	709	2 783	15	466	13	36	36	25	11	—	34
\$50,000 or more	322	686	—	116	12	15	15	—	15	—	23
Median	\$10 121	\$8 670	\$11 009	\$9 705	\$15 274	\$11 889	\$10 969	\$13 825	\$9 063	\$15 375	\$11 589

JOURNEY TO WORK

Private car, truck, or van	6 028	37 409	258	9 156	357	556	508	262	246	48	658
Drive alone	4 515	29 487	219	7 198	61	430	387	216	171	43	404
Carpool	1 513	7 922	39	1 958	296	126	121	46	75	5	254
Public transportation	1 534	3 172	—	566	11	27	27	11	16	—	22
Bus or streetcar	1 515	3 091	—	566	11	27	27	11	16	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	536	4 783	—	81	—	26	26	—	26	—	61
Other means	113	1 159	—	56	—	10	10	—	10	—	29
Worked at home	7	1 556	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.15	1.13	1.09	1.14	2.53	1.18	1.19	1.13	1.26	1.05	1.32
Mean travel time to work	16.4	14.7	26.0	20.6	56.5	24.1	22.4	17.3	27.1	43.4	36.9
Car, truck, or van	15.2	13.8	26.0	19.3	56.0	24.1	22.3	17.0	27.9	43.4	36.9
Public transportation	22.1	28.8	—	40.9	70.0	24.3	24.3	25.0	23.8	—	16.4
With a public transportation disability	50	321	—	113	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Inside SMSA	Oavis County	Salt Lake County	Salt Lake City city	Central business district	Remainder	Sondy City city	Remainder of Salt Lake County	Taaele County	Weber County	Ogden city	Central business district
Workers 16 years and over -----	17 541	298	17 103	8 062	1 188	6 874	2 857	6 184	45	95	81	39
SEX AND HOUSEHOLD RELATIONSHIP												
Male -----	11 086	270	10 694	5 606	774	4 832	1 355	3 733	33	89	75	39
Householder, wife present -----	9 190	257	8 839	4 877	667	4 210	908	3 054	33	61	47	24
Householder, no wife present -----	559	6	546	220	41	179	111	215	—	7	7	—
Other household member -----	1 337	7	1 309	509	66	443	336	464	—	21	21	15
In group quarters -----	—	—	—	—	—	—	—	—	—	—	—	—
Female -----	6 455	28	6 409	2 456	414	2 042	1 502	2 451	12	6	6	—
Householder, husband present -----	57	—	57	43	—	43	—	14	—	—	—	—
Householder, no husband present -----	817	—	817	404	42	362	107	306	—	—	—	—
Other household member -----	5 581	28	5 535	2 009	372	1 637	1 395	2 131	12	6	6	—
In group quarters -----	—	—	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years -----	1 385	21	1 364	401	53	348	445	518	—	—	—	—
20 to 24 years -----	1 860	7	1 840	839	121	718	318	683	—	13	13	—
25 to 54 years -----	13 402	249	13 034	6 515	977	5 538	1 785	4 734	37	82	68	39
55 to 64 years -----	685	21	656	270	37	233	217	169	8	—	—	—
65 years and over -----	209	—	209	37	—	37	92	80	—	—	—	—
With one or more years of college -----	9 253	161	9 026	4 723	740	3 983	1 285	3 018	28	38	24	11
RACE AND SPANISH ORIGIN												
White -----	17 045	293	16 617	7 865	1 175	6 690	2 775	5 977	45	90	76	34
Black -----	47	—	47	25	—	25	—	22	—	—	—	—
Other races -----	449	5	439	172	13	159	82	185	—	5	5	5
Spanish origin ¹ -----	388	—	388	143	—	143	51	194	—	—	—	—
LABOR FORCE CHARACTERISTICS												
Employed, at work -----	17 513	298	17 075	8 034	1 188	6 846	2 857	6 184	45	95	81	39
Managerial and professional specialty occupations -----	5 149	65	5 056	2 533	424	2 109	769	1 754	28	—	—	—
Technical, sales, and administrative support occupations -----	6 378	111	6 222	3 123	578	2 545	949	2 150	11	34	34	18
Technicians and related support occupations -----	639	6	633	356	89	267	61	216	—	—	—	—
Sales occupations -----	2 575	62	2 513	1 127	137	990	474	912	—	—	—	—
Administrative support occupations, including clerical -----	3 164	43	3 076	1 640	352	1 288	414	1 022	11	34	34	18
Service occupations -----	1 522	—	1 522	475	52	423	511	536	—	—	—	—
Farming, forestry, and fishing occupations -----	103	—	103	34	—	34	34	35	—	—	—	—
Precision production, craft, and repair occupations -----	2 337	116	2 160	1 030	65	965	249	881	6	55	41	15
Operators, fabricators, and laborers -----	2 024	6	2 012	839	69	770	345	828	—	6	6	6
Construction -----	1 280	16	1 251	479	19	460	193	579	—	13	13	—
Manufacturing -----	2 905	30	2 855	1 275	77	1 198	303	1 277	7	13	13	—
Transportation, communications, and other public utilities -----	1 500	20	1 423	920	122	798	112	391	—	57	43	33
Wholesale trade -----	1 186	48	1 138	739	12	727	152	247	—	—	—	—
Retail trade -----	2 906	96	2 804	931	124	807	619	1 254	—	6	6	6
Finance, insurance, and real estate -----	1 744	8	1 730	968	352	616	202	560	6	—	—	—
Business and repair services -----	852	—	846	442	46	396	146	258	6	—	—	—
Personal services -----	402	—	402	106	6	100	135	161	—	—	—	—
Professional and related services -----	3 004	—	2 997	1 161	106	1 055	853	983	7	—	—	—
Public administration -----	1 021	66	930	697	220	477	71	162	19	6	6	—
All other industries -----	713	14	699	316	104	212	71	312	—	—	—	—
Armed forces, at work -----	28	—	28	28	—	28	—	—	—	—	—	—
Private wage and salary workers -----	13 650	232	13 339	6 409	889	5 520	1 702	5 228	13	66	52	39
Federal government workers -----	705	66	604	442	130	312	44	118	25	10	10	—
State and local government workers -----	2 033	—	2 020	854	144	710	638	528	7	6	6	—
Self-employed workers -----	1 109	—	1 096	351	25	326	441	304	—	13	13	—
Unpaid family workers -----	44	—	44	6	—	6	32	6	—	—	—	—
At work 1 to 34 hours -----	3 543	18	3 519	979	62	917	1 225	1 315	6	—	—	—
EARNINGS IN 1979												
Total with earnings -----	17 178	298	16 740	7 987	1 166	6 821	2 731	6 022	45	95	81	39
\$1 to \$3,999 or less -----	2 863	25	2 832	735	94	641	1 002	1 095	6	—	—	—
\$4,000 to \$5,999 -----	993	14	979	356	51	305	214	409	—	—	—	—
\$6,000 to \$7,999 -----	1 190	—	1 177	543	107	436	226	408	—	13	13	—
\$8,000 to \$9,999 -----	1 066	10	1 050	475	98	377	135	440	—	6	6	6
\$10,000 to \$14,999 -----	2 635	23	2 593	1 338	197	1 141	442	813	—	19	19	—
\$15,000 to \$19,999 -----	3 027	65	2 906	1 580	116	1 464	351	975	20	36	22	22
\$20,000 to \$24,999 -----	2 556	95	2 433	1 343	241	1 102	224	866	13	15	15	5
\$25,000 to \$49,999 -----	2 573	61	2 500	1 474	262	1 212	92	934	6	6	6	6
\$50,000 or more -----	275	5	270	143	—	143	45	82	—	—	—	—
Median -----	\$14 590	\$20 391	\$14 321	\$16 351	\$16 299	\$16 345	\$7 323	\$13 778	\$18 692	\$15 809	\$15 365	\$17 216
JOURNEY TO WORK												
Private car, truck, or van -----	15 988	250	15 598	7 376	841	6 535	2 195	6 027	45	95	81	39
Drive alone -----	12 147	223	11 849	5 341	505	4 836	1 828	4 680	6	69	55	26
Carpool -----	3 841	27	3 749	2 035	336	1 699	367	1 347	39	26	26	13
Public transportation -----	758	48	710	625	347	278	—	85	—	—	—	—
Bus or streetcar -----	758	48	710	625	347	278	—	85	—	—	—	—
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—	—	—	—
Walked only -----	280	—	280	14	—	14	240	26	—	—	—	—
Other means -----	146	—	146	47	—	47	53	46	—	—	—	—
Worked at home -----	369	—	369	—	—	—	369	—	—	—	—	—
Persons per private car, truck, or van -----	1.15	1.07	1.15	1.18	1.29	1.17	1.10	1.14	2.95	1.19	1.23	1.29
Mean travel time to work ----- minutes -----	24.8	41.1	24.4	31.1	40.2	29.5	10.4	21.2	58.5	27.5	27.1	26.5
Car, truck, or van ----- minutes -----	23.8	36.8	23.5	29.2	34.9	28.5	10.8	21.1	58.5	27.5	27.1	26.5
Public transportation ----- minutes -----	51.7	63.8	50.9	53.6	52.9	54.4	—	31.4	—	—	—	—
With a public transportation disability -----	69	—	69	30	12	18	34	5	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	36	14	412
Householder, wife present	23	14	369
Householder, no wife present	7	—	4
Other household member	6	—	39
In group quarters	—	—	—
Female	6	—	39
Householder, husband present	—	—	—
Householder, no husband present	—	—	—
Other household member	6	—	39
In group quarters	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	—	—	7
20 to 24 years	13	—	43
25 to 54 years	29	14	393
55 to 64 years	—	—	8
65 years and over	—	—	—
With one or more years of college	13	14	309

RACE AND SPANISH ORIGIN

White	42	14	438
Black	—	—	—
Other races	—	—	13
Spanish origin ¹	—	—	22

LABOR FORCE CHARACTERISTICS

Employed, at work	42	14	451
Managerial and professional specialty occupations	—	—	142
Technical, sales, and administrative support occupations	16	—	67
Technicians and related support occupations	—	—	32
Sales occupations	—	—	29
Administrative support occupations, including clerical	16	—	6
Service occupations	—	—	14
Farming, forestry, and fishing occupations	—	—	—
Precision production, craft, and repair occupations	26	14	110
Operators, fabricators, and laborers	—	—	118
Construction	13	—	77
Manufacturing	13	—	138
Transportation, communications, and other public utilities	10	14	58
Wholesale trade	—	—	20
Retail trade	—	—	47
Finance, insurance, and real estate	—	—	17
Business and repair services	—	—	26
Personal services	—	—	4
Professional and related services	—	—	23
Public administration	6	—	—
All other industries	—	—	41
Armed forces, at work	—	—	—
Private wage and salary workers	13	14	418
Federal government workers	10	—	10
State and local government workers	6	—	—
Self-employed workers	13	—	23
Unpaid family workers	—	—	—
At work 1 to 34 hours	—	—	56

EARNINGS IN 1979

Total with earnings	42	14	430
\$1 to \$3,999 or less	—	—	53
\$4,000 to \$5,999	—	—	4
\$6,000 to \$7,999	13	—	12
\$8,000 to \$9,999	—	—	7
\$10,000 to \$14,999	19	—	62
\$15,000 to \$19,999	—	14	100
\$20,000 to \$24,999	10	—	30
\$25,000 to \$49,999	—	—	148
\$50,000 or more	—	—	14
Median	\$11 308	\$15 439	\$18 506

JOURNEY TO WORK

Private car, truck, or van	42	14	430
Drive alone	29	14	306
Carpool	13	—	124
Public transportation	—	—	14
Bus or streetcar	—	—	7
Subway, elevated train, or railroad	—	—	14
Walked only	—	—	7
Other means	—	—	2
Worked at home	—	—	2
Persons per private car, truck, or van	1.18	1.00	1.25
Mean travel time to work	27.6	30.0	43.0
Car, truck, or van	27.6	30.0	41.8
Public transportation	—	—	99.0
With a public transportation disability	—	—	—

Living inside SMSA—Con.												
Living in Sandy City city, worked—Con.			Living in Remainder of Salt Lake County, worked									
Remainder	Remainder of Weber County	Outside SMSA	Inside SMSA	Davis County	Salt Lake County	Salt Lake City city	Central business district	Remainder	Sandy City city	Remainder of Salt Lake County	Tooele County	
42	14	451	158 565	3 039	153 313	80 788	12 774	68 014	4 495	68 030	1 340	
36	14	412	93 933	2 508	89 786	50 226	8 082	42 144	2 216	37 344	1 157	
23	14	369	67 962	1 904	64 711	37 502	6 401	31 101	1 544	25 665	1 009	
7	—	4	8 409	324	7 933	4 257	636	3 621	111	3 565	96	
6	—	39	17 546	280	17 126	8 464	1 042	7 422	559	8 103	52	
—	—	—	16	—	16	3	3	—	2	11	—	
6	—	39	64 632	531	63 527	30 562	4 692	25 870	2 279	30 686	183	
—	—	—	1 129	33	1 089	565	82	483	47	477	—	
—	—	—	12 778	117	12 448	7 119	916	6 203	399	4 930	66	
6	—	39	50 718	381	49 983	22 876	3 692	19 184	1 828	25 279	117	
—	—	—	7	—	7	2	2	—	5	—	—	
—	—	—	15 517	142	15 306	6 187	768	5 419	684	8 435	—	
13	—	43	24 978	426	24 226	12 993	1 805	11 188	777	10 456	111	
29	14	393	100 234	2 133	96 560	52 111	8 428	43 683	2 744	41 705	1 098	
—	—	8	14 814	299	14 312	8 015	1 623	6 392	200	6 097	131	
—	—	—	3 022	39	2 909	1 482	150	1 332	90	1 337	—	
13	14	309	66 841	1 463	64 460	36 669	6 523	30 146	1 913	25 878	546	
42	14	438	152 840	2 975	147 773	77 669	12 240	65 429	4 371	65 733	1 278	
—	—	—	436	—	403	286	76	210	13	104	33	
—	—	13	5 289	64	5 137	2 833	458	2 375	111	2 193	29	
—	—	22	5 592	92	5 438	2 903	567	2 336	134	2 401	45	
42	14	451	158 328	2 981	153 157	80 676	12 734	67 942	4 495	67 986	1 331	
—	—	142	37 295	717	36 193	20 065	3 472	16 593	1 365	14 763	212	
16	—	67	53 094	637	51 773	28 722	4 988	23 734	1 085	21 966	288	
—	—	32	5 541	128	5 310	3 244	370	2 874	31	2 035	73	
—	—	29	18 026	189	17 742	7 771	1 049	6 722	503	9 468	17	
16	—	6	29 527	320	28 721	17 707	3 569	14 138	551	10 463	198	
—	—	14	15 702	103	15 460	6 140	635	5 505	698	8 622	109	
—	—	—	921	—	909	208	35	173	65	636	12	
26	14	110	25 227	992	23 574	12 608	2 013	10 595	741	10 225	487	
—	—	118	26 089	532	25 248	12 933	1 591	11 342	541	11 774	223	
13	—	77	12 048	582	11 278	5 113	332	4 781	526	5 639	71	
13	—	138	29 571	561	28 589	14 733	1 923	12 810	478	13 378	268	
10	14	58	14 111	316	13 666	9 824	1 750	8 074	229	3 613	5	
—	—	20	10 156	207	9 917	6 327	132	6 195	132	3 458	11	
—	—	47	27 450	318	26 966	10 795	1 254	9 541	735	15 436	29	
—	—	17	11 602	27	11 452	6 981	2 392	4 589	275	4 196	10	
—	—	26	7 033	24	6 955	3 891	342	3 549	112	2 952	21	
—	—	4	3 705	—	3 701	1 548	34	1 514	77	2 076	—	
—	—	23	26 736	256	26 414	12 813	1 155	11 658	1 629	11 972	38	
6	—	—	8 720	582	7 223	5 238	1 495	3 743	169	1 816	798	
—	—	41	7 196	108	6 996	3 413	1 925	1 488	133	3 450	80	
—	—	—	237	58	156	112	40	72	—	44	9	
13	14	418	126 789	2 144	123 465	65 492	10 629	54 863	2 901	55 072	502	
10	—	10	5 753	639	4 162	3 270	871	2 399	67	825	821	
6	—	—	16 641	161	16 425	8 671	1 030	7 641	1 291	6 463	5	
13	—	23	8 863	95	8 742	3 148	233	2 915	224	5 370	12	
—	—	—	519	—	519	207	11	196	12	300	—	
—	—	56	34 366	340	33 787	13 388	1 494	11 894	1 399	19 000	49	
42	14	430	155 211	3 006	150 004	79 354	12 649	66 705	4 400	66 250	1 328	
—	—	53	29 129	157	28 741	10 259	1 157	9 102	1 315	17 167	62	
—	—	4	12 409	123	12 161	5 962	816	5 146	428	5 771	6	
13	—	12	12 762	124	12 481	6 298	883	5 415	388	5 795	52	
—	—	7	13 595	202	13 291	7 886	1 052	6 834	342	5 063	43	
19	—	62	29 092	568	28 202	16 020	2 081	13 939	871	11 311	206	
—	14	100	23 151	885	21 761	12 703	2 094	10 609	630	8 428	372	
10	—	30	17 102	508	16 074	9 614	2 184	7 430	277	6 183	436	
—	—	148	15 257	421	14 611	9 082	2 121	6 961	113	5 416	137	
—	—	14	2 714	18	2 682	1 530	261	1 269	36	1 116	14	
\$11 308	\$15 439	\$18 506	\$11 252	\$16 352	\$11 089	\$12 396	\$15 603	\$11 949	\$8 404	\$9 735	\$18 606	
42	14	430	143 466	2 880	138 571	74 236	10 477	63 759	4 278	60 057	1 158	
29	14	306	108 098	1 689	105 705	54 895	6 825	48 070	3 447	47 363	185	
13	—	124	35 368	1 191	32 866	19 341	3 652	15 689	831	12 694	973	
—	—	14	7 211	125	6 900	5 476	2 156	3 320	16	1 408	170	
—	—	—	7 176	125	6 865	5 441	2 156	3 285	16	1 408	170	
—	—	14	—	—	14	—	—	—	—	—	—	
—	—	7	2 960	—	2 960	381	63	318	149	2 430	—	
—	—	—	2 057	34	2 011	695	78	617	52	1 264	12	
—	—	—	2 871	—	2 871	—	—	—	—	2 871	—	
1.18	1.00	1.25	1.16	1.37	1.15	1.17	1.26	1.16	1.12	1.14	2.52	
27.6	30.0	43.0	21.4	37.6	20.6	23.9	28.0	23.1	16.5	16.9	61.4	
27.6	30.0	41.8	20.7	36.5	20.0	22.7	25.4	22.2	16.6	16.9	58.2	
—	—	99.0	40.5	65.0	38.9	41.1	41.0	41.1	20.0	30.9	84.6	
—	—	—	644	16	628	332	26	306	—	296	—	

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.											
	Living in Remainder of Salt Lake County, worked—Con.					Living in Tooele County, worked						
	Weber County	Ogden city	Central business district	Remainder	Remainder of Weber County	Outside SMSA	Inside SMSA	Davis County	Salt Lake County	Salt Lake City city	Central business district	Remainder
Workers 16 years and over -----	873	721	369	352	152	2 806	9 388	44	1 062	560	115	445
SEX AND HOUSEHOLD RELATIONSHIP												
Male -----	482	368	173	195	114	2 459	5 833	27	735	337	65	272
Householder, wife present -----	338	255	124	131	83	1 843	4 416	23	556	224	65	159
Householder, no wife present -----	56	48	30	18	8	166	495	—	34	18	—	18
Other household member -----	88	65	19	46	23	450	782	4	145	95	—	95
In group quarters -----	—	—	—	—	—	—	140	—	—	—	—	—
Female -----	391	353	196	157	38	347	3 555	17	327	223	50	173
Householder, husband present -----	7	7	—	7	—	11	66	—	17	17	—	17
Householder, no husband present -----	147	137	37	100	10	31	547	—	52	20	—	20
Other household member -----	237	209	159	50	28	305	2 929	17	258	186	50	136
In group quarters -----	—	—	—	—	—	—	13	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years -----	69	62	39	23	7	192	553	17	34	34	10	24
20 to 24 years -----	215	177	128	49	38	384	1 280	—	187	98	10	88
25 to 54 years -----	443	360	184	176	83	1 971	6 494	27	773	406	73	333
55 to 64 years -----	72	48	12	36	24	228	931	—	68	22	22	—
65 years and over -----	74	74	6	68	—	31	130	—	—	—	—	—
With one or more years of college -----	372	333	188	145	39	1 411	3 169	10	455	227	27	200
RACE AND SPANISH ORIGIN												
White -----	814	669	356	313	145	2 698	8 956	44	1 042	560	115	445
Black -----	—	—	—	—	—	7	76	—	—	—	—	—
Other races -----	59	52	13	39	7	101	356	—	20	—	—	—
Spanish origin ¹ -----	17	17	—	17	—	159	536	—	27	27	—	27
LABOR FORCE CHARACTERISTICS												
Employed, at work -----	859	707	369	338	152	2 744	9 173	44	1 062	560	115	445
Managerial and professional specialty occupations -----	173	131	76	55	42	810	1 649	—	206	98	42	56
Technical, sales, and administrative support occupations -----	396	355	205	150	41	420	2 381	17	209	167	50	117
Technicians and related support occupations -----	30	30	30	—	—	91	202	—	29	17	—	17
Sales occupations -----	78	78	24	54	—	219	607	17	50	40	10	30
Administrative support occupations, including clerical -----	288	247	151	96	41	110	1 572	—	130	110	40	70
Service occupations -----	30	30	26	4	—	179	1 341	—	48	28	—	28
Farming, forestry, and fishing occupations -----	—	—	—	—	—	80	95	—	—	—	—	—
Precision production, craft, and repair occupations -----	174	122	56	66	52	857	2 187	27	339	136	23	113
Operators, fabricators, and laborers -----	86	69	6	63	17	398	1 520	—	260	131	—	131
Construction -----	117	88	32	56	29	640	348	13	89	53	11	42
Manufacturing -----	153	102	6	96	51	383	1 184	10	367	130	11	119
Transportation, communications, and other public utilities -----	124	124	93	31	—	195	468	4	141	115	25	90
Wholesale trade -----	21	14	14	—	7	241	140	—	57	37	—	37
Retail trade -----	138	102	38	64	36	219	963	17	56	34	—	34
Finance, insurance, and real estate -----	112	112	112	—	—	79	233	—	33	22	10	12
Business and repair services -----	33	33	33	—	—	96	244	—	92	82	36	46
Personal services -----	4	4	—	4	—	61	196	—	27	17	—	17
Professional and related services -----	28	28	5	23	—	303	1 155	—	94	24	—	24
Public administration -----	117	100	36	64	17	47	3 485	—	22	22	10	12
All other industries -----	12	—	—	—	12	480	757	—	84	24	12	12
Armed forces, at work -----	14	14	—	14	—	62	215	—	—	—	—	—
Private wage and salary workers -----	678	543	314	229	135	2 423	4 329	44	986	538	105	433
Federal government workers -----	131	114	45	69	17	93	3 548	—	42	22	10	12
State and local government workers -----	50	50	10	40	—	124	1 085	—	24	—	—	—
Self-employed workers -----	14	14	—	14	—	166	349	—	10	—	—	—
Unpaid family workers -----	—	—	—	—	—	—	77	—	—	—	—	—
At work 1 to 34 hours -----	190	169	46	123	21	485	1 766	17	119	65	—	65
EARNINGS IN 1979												
Total with earnings -----	873	721	369	352	152	2 751	9 035	44	1 022	533	115	418
\$1 to \$3,999 or less -----	169	143	44	99	26	402	1 577	17	124	99	20	79
\$4,000 to \$5,999 -----	119	114	87	27	5	157	605	—	59	59	—	59
\$6,000 to \$7,999 -----	105	105	51	54	—	123	743	—	61	30	—	30
\$8,000 to \$9,999 -----	59	52	40	12	7	166	493	—	75	12	—	12
\$10,000 to \$14,999 -----	116	85	23	62	31	356	1 459	4	235	124	30	94
\$15,000 to \$19,999 -----	133	95	39	56	38	408	1 988	23	173	66	—	66
\$20,000 to \$24,999 -----	84	58	31	27	26	430	1 459	—	130	84	49	35
\$25,000 to \$49,999 -----	88	69	54	15	19	628	693	—	156	59	16	43
\$50,000 or more -----	—	—	—	—	—	81	18	—	9	—	—	—
Median -----	\$9 475	\$7 971	\$8 125	\$7 852	\$15 634	\$16 751	\$13 413	\$15 031	\$13 742	\$12 140	\$20 394	\$11 105
JOURNEY TO WORK												
Private car, truck, or van -----	857	705	353	352	152	2 522	8 539	44	1 034	532	104	428
Drive alone -----	519	391	221	170	128	1 419	4 598	21	579	297	58	239
Carpool -----	338	314	132	182	24	1 103	3 941	23	455	235	46	189
Public transportation -----	16	16	16	—	—	36	158	—	28	28	11	17
Bus or streetcar -----	16	16	16	—	—	36	158	—	28	28	11	17
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—	—	—	—
Walked only -----	—	—	—	—	—	142	428	—	—	—	—	—
Other means -----	—	—	—	—	—	106	104	—	—	—	—	—
Worked at home -----	—	—	—	—	—	—	159	—	—	—	—	—
Persons per private car, truck, or van -----	1.28	1.32	1.24	1.42	1.12	1.35	1.40	1.49	1.37	1.38	1.38	1.37
Mean travel time to work ----- minutes -----	32.0	32.3	30.5	34.1	30.7	39.3	20.2	47.5	36.9	40.9	43.8	40.2
Car, truck, or van ----- minutes -----	31.7	31.9	29.6	34.1	30.7	39.6	20.6	47.5	36.5	40.4	42.1	40.0
Public transportation ----- minutes -----	50.0	50.0	50.0	—	—	51.7	44.2	—	50.9	50.9	60.0	45.0
With a public transportation disability -----	—	—	—	—	—	—	62	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	398	5 045	26	26	—	26	—	255	30 872	7 818	1 995
Householder, wife present	332	3 823	14	14	—	14	—	144	22 169	5 810	1 505
Householder, no wife present	16	461	—	—	—	—	—	76	3 132	1 155	152
Other household member	50	621	12	12	—	12	—	35	5 335	842	323
In group quarters	—	140	—	—	—	—	—	—	236	11	15
Female	104	3 153	58	58	39	19	—	88	22 525	2 906	674
Householder, husband present	—	49	—	—	—	—	—	2	382	70	12
Householder, no husband present	32	495	—	—	—	—	—	27	4 576	815	147
Other household member	72	2 596	58	58	39	19	—	59	17 507	2 021	509
In group quarters	—	13	—	—	—	—	—	—	60	—	6

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	—	490	12	12	—	12	—	8	4 757	358	118
20 to 24 years	89	1 078	15	15	15	—	—	39	8 787	1 707	390
25 to 34 years	367	5 637	57	57	24	33	—	264	33 165	7 502	1 884
35 to 44 years	46	863	—	—	—	—	—	32	5 534	1 095	231
45 to 64 years	—	130	—	—	—	—	—	—	1 154	62	46
65 years and over	—	—	—	—	—	—	—	—	—	—	—
With one or more years of college	228	2 681	23	23	9	14	—	90	22 207	4 666	1 321

RACE AND SPANISH ORIGIN

White	482	7 786	84	84	39	45	—	281	50 125	10 073	2 390
Black	—	76	—	—	—	—	—	—	921	213	146
Other races	20	336	—	—	—	—	—	62	2 351	438	133
Spanish origin ¹	—	509	—	—	—	—	—	38	2 423	550	135

LABOR FORCE CHARACTERISTICS

Employed, at work	502	7 983	84	84	39	45	—	331	52 254	9 637	2 660
Managerial and professional specialty occupations	108	1 429	14	14	—	14	—	30	12 643	2 143	563
Technical, sales, and administrative support occupations	42	2 097	58	58	39	19	—	29	16 136	2 944	946
Technicians and related support occupations	12	173	—	—	—	—	—	—	1 541	501	221
Sales occupations	10	540	—	—	—	—	—	6	4 712	362	287
Administrative support occupations, including clerical	20	1 384	58	58	39	19	—	23	9 883	2 081	438
Service occupations	20	1 281	12	12	—	12	—	169	7 272	267	174
Farming, forestry, and fishing occupations	—	95	—	—	—	—	—	—	752	75	23
Precision production, craft, and repair occupations	203	1 821	—	—	—	—	—	59	7 090	2 302	386
Operators, fabricators, and laborers	129	1 260	—	—	—	—	—	44	8 361	1 906	568
Construction	36	246	—	—	—	—	—	39	2 751	399	241
Manufacturing	237	807	—	—	—	—	—	22	6 284	1 320	328
Transportation, communications, and other public utilities	26	278	45	45	—	45	—	4	3 824	402	686
Wholesale trade	20	83	—	—	—	—	—	13	1 599	246	207
Retail trade	22	875	15	15	15	—	—	18	8 137	512	261
Finance, insurance, and real estate	11	176	24	24	24	—	—	—	2 426	141	94
Business and repair services	10	152	—	—	—	—	—	—	1 637	203	63
Personal services	10	169	—	—	—	—	—	41	1 554	44	7
Professional and related services	70	1 061	—	—	—	—	—	—	10 330	689	241
Public administration	—	3 463	—	—	—	—	—	5	11 908	5 537	448
All other industries	60	673	—	—	—	—	—	189	1 804	144	84
Armed forces, at work	—	215	—	—	—	—	—	12	1 143	1 087	9
Private wage and salary workers	448	3 246	53	53	39	14	—	315	30 691	3 300	1 990
Federal government workers	20	3 506	—	—	—	—	—	12	12 459	6 824	405
State and local government workers	24	1 061	—	—	—	—	—	5	7 318	448	242
Self-employed workers	10	339	—	—	—	—	—	11	2 744	143	26
Unpaid family workers	—	46	31	31	—	31	—	—	185	9	6
At work 1 to 34 hours	54	1 599	31	31	—	31	—	34	12 144	864	357

EARNINGS IN 1979

Total with earnings	489	7 916	53	53	39	14	—	337	51 893	10 587	2 632
\$1 to \$3,999 or less	25	1 421	15	15	15	—	—	21	11 060	725	358
\$4,000 to \$5,999	—	531	15	15	15	—	—	27	4 320	458	197
\$6,000 to \$7,999	31	673	9	9	9	—	—	36	4 614	724	186
\$8,000 to \$9,999	63	418	—	—	—	—	—	54	4 420	844	177
\$10,000 to \$14,999	111	1 220	—	—	—	—	—	94	9 692	2 379	533
\$15,000 to \$19,999	107	1 778	14	14	—	14	—	18	8 560	2 920	528
\$20,000 to \$24,999	46	1 329	—	—	—	—	—	29	4 644	1 594	292
\$25,000 to \$49,999	97	537	—	—	—	—	—	58	4 096	901	350
\$50,000 or more	9	9	—	—	—	—	—	—	487	42	11
Median	\$15 474	\$13 399	\$5 533	\$5 533	\$4 600	\$15 439	—	\$11 113	\$10 550	\$15 172	\$13 333

JOURNEY TO WORK

Private car, truck, or van	502	7 377	84	84	39	45	—	267	47 965	10 159	2 538
Drive alone	282	3 983	15	15	15	—	—	183	35 550	6 160	1 551
Carpool	220	3 394	69	69	24	45	—	84	12 415	3 999	987
Public transportation	—	130	—	—	—	—	—	13	1 854	430	113
Bus or streetcar	—	130	—	—	—	—	—	13	1 847	430	113
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	—	428	—	—	—	—	—	48	1 582	—	6
Other means	—	104	—	—	—	—	—	15	857	135	12
Worked at home	—	159	—	—	—	—	—	—	1 139	—	—
Persons per private car, truck, or van	1.36	1.40	2.33	2.33	1.86	3.00	—	1.25	1.18	1.31	1.31
Mean travel time to work	32.3	17.4	70.4	70.4	47.7	90.0	—	28.0	18.0	23.8	39.5
Car, truck, or van	32.3	17.7	70.4	70.4	47.7	90.0	—	26.2	17.8	23.1	38.5
Public transportation	—	42.8	—	—	—	—	—	60.0	31.9	42.4	61.2
With a public transportation disability	—	62	—	—	—	—	—	—	218	43	9

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.											
	Living in Weber County, worked—Con.											Outside SMSA
	Salt Lake City city	Central business district	Remainder	Sandy City city	Remainder of Salt Lake County	Tooele County	Weber County	Ogden city	Central business district	Remainder	Remainder of Weber County	
Workers 16 years and over	2 181	576	1 605	—	488	17	39 987	29 293	4 709	24 584	10 694	1 851
SEX AND HOUSEHOLD RELATIONSHIP												
Male	1 559	343	1 216	—	436	17	21 042	15 532	2 158	13 374	5 510	1 577
Householder, wife present	1 230	272	958	—	275	14	14 840	11 144	1 624	9 520	3 696	1 091
Householder, no wife present	145	53	92	—	7	—	1 825	1 442	209	1 233	383	138
Other household member	184	18	166	—	139	3	4 167	2 824	318	2 506	1 343	323
In group quarters	—	—	—	—	15	—	210	122	7	115	88	25
Female	622	233	389	—	52	—	18 945	13 761	2 551	11 210	5 184	274
Householder, husband present	12	—	12	—	—	—	300	196	66	130	104	—
Householder, no husband present	134	63	71	—	13	—	3 614	2 823	527	2 296	791	43
Other household member	470	170	300	—	39	—	14 977	10 701	1 950	8 751	4 276	231
In group quarters	6	—	6	—	—	—	54	41	8	33	13	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	97	31	66	—	21	—	4 281	3 010	382	2 628	1 271	99
20 to 24 years	281	107	174	—	109	3	6 687	4 983	792	4 191	1 704	406
25 to 54 years	1 558	359	1 199	—	326	14	23 765	17 308	2 849	14 459	6 457	1 231
55 to 64 years	206	60	146	—	25	—	4 208	3 173	527	2 646	1 035	105
65 years and over	39	19	20	—	7	—	1 046	819	159	660	227	10
With one or more years of college	1 106	267	839	—	215	—	16 220	12 010	1 960	10 050	4 210	885
RACE AND SPANISH ORIGIN												
White	1 936	455	1 481	—	454	17	37 645	27 351	4 437	22 914	10 294	1 704
Black	133	76	57	—	13	—	562	436	45	391	126	41
Other races	112	45	67	—	21	—	1 780	1 506	227	1 279	274	106
Spanish origin ¹	105	48	57	—	30	—	1 738	1 491	243	1 248	247	131
LABOR FORCE CHARACTERISTICS												
Employed, at work	2 172	576	1 596	—	488	17	39 940	29 246	4 709	24 537	10 694	1 782
Managerial and professional specialty occupations	441	67	374	—	122	—	9 937	7 130	1 171	5 959	2 807	469
Technical, sales, and administrative support occupations	824	230	594	—	122	—	12 246	9 097	2 082	7 015	3 149	397
Technicians and related support occupations	190	53	137	—	31	—	819	642	123	519	177	54
Sales occupations	224	21	203	—	63	—	4 063	3 060	597	2 463	1 003	88
Administrative support occupations, including clerical	410	156	254	—	28	—	7 364	5 395	1 362	4 033	1 969	255
Service occupations	161	70	91	—	13	—	6 831	4 846	666	4 180	1 985	90
Farming, forestry, and fishing occupations	17	4	13	—	6	—	654	272	35	237	382	40
Precision production, craft, and repair occupations	264	47	217	—	122	3	4 399	3 225	296	2 929	1 174	421
Operators, fabricators, and laborers	465	158	307	—	103	14	5 873	4 676	459	4 217	1 197	365
Construction	153	16	137	—	88	3	2 108	1 273	85	1 188	835	223
Manufacturing	204	28	176	—	124	—	4 636	3 759	441	3 318	877	589
Transportation, communications, and other public utilities	604	226	378	—	82	14	2 722	2 305	339	1 966	417	128
Wholesale trade	184	19	165	—	23	—	1 146	927	171	756	219	156
Retail trade	180	21	159	—	81	—	7 364	5 614	1 066	4 548	1 750	156
Finance, insurance, and real estate	94	—	94	—	—	—	2 191	1 849	751	1 098	342	32
Business and repair services	57	28	29	—	6	—	1 371	952	134	818	419	42
Personal services	7	—	7	—	—	—	1 503	817	92	725	686	23
Professional and related services	205	21	184	—	36	—	9 400	7 329	418	6 911	2 071	166
Public administration	428	190	238	—	20	—	5 923	3 666	997	2 669	2 257	76
All other industries	56	27	29	—	28	—	1 576	755	215	540	821	191
Armed forces, at work	9	—	9	—	—	—	47	47	—	47	—	69
Private wage and salary workers	1 554	347	1 207	—	436	3	25 398	19 507	3 064	16 443	5 891	1 462
Federal government workers	377	185	192	—	28	14	5 216	3 191	621	2 570	2 025	219
State and local government workers	236	44	192	—	6	—	6 628	5 016	795	4 221	1 612	97
Self-employed workers	8	—	8	—	18	—	2 575	1 460	229	1 231	1 115	67
Unpaid family workers	6	—	6	—	—	—	170	119	—	119	51	6
At work 1 to 34 hours	251	63	188	—	106	3	10 920	7 689	1 142	6 547	3 231	225
EARNINGS IN 1979												
Total with earnings	2 153	575	1 578	—	479	17	38 657	28 500	4 601	23 899	10 157	1 822
\$1 to \$3,999 or less	276	89	187	—	82	—	9 977	6 987	1 031	5 956	2 990	183
\$4,000 to \$5,999	151	59	92	—	46	—	3 665	2 648	483	2 165	1 017	82
\$6,000 to \$7,999	118	44	74	—	68	—	3 704	2 709	508	2 201	995	165
\$8,000 to \$9,999	151	49	102	—	26	—	3 399	2 592	424	2 168	807	148
\$10,000 to \$14,999	498	124	374	—	35	—	6 780	4 899	862	4 037	1 881	330
\$15,000 to \$19,999	435	73	362	—	93	17	5 095	3 820	494	3 326	1 275	353
\$20,000 to \$24,999	39	254	215	—	38	—	2 758	2 187	375	1 812	571	267
\$25,000 to \$49,999	265	98	167	—	85	—	2 845	2 319	375	1 944	526	287
\$50,000 or more	5	—	5	—	6	—	434	339	49	290	95	7
Median	\$13 410	\$11 400	\$14 239	—	\$12 157	\$15 439	\$9 167	\$9 471	\$9 314	\$9 501	\$8 190	\$15 029
JOURNEY TO WORK												
Private car, truck, or van	2 050	484	1 566	—	488	17	35 251	25 981	4 062	21 919	9 270	1 644
Drive alone	1 210	326	884	—	341	17	27 822	20 787	3 175	17 612	7 035	676
Carpool	840	158	682	—	147	—	7 429	5 194	887	4 307	2 235	968
Public transportation	113	80	33	—	—	—	1 311	1 177	477	700	134	103
Bus or streetcar	113	80	33	—	—	—	1 304	1 177	477	700	127	103
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	6	6	—	—	—	—	1 576	1 199	134	1 065	377	55
Other means	12	6	6	—	—	—	710	515	36	479	195	49
Worked at home	—	—	—	—	—	—	1 139	421	—	421	718	—
Persons per private car, truck, or van	1.34	1.27	1.36	—	1.22	1.00	1.13	1.12	1.14	1.12	1.16	1.65
Mean travel time to work	38.5	31.1	41.1	—	44.2	18.8	14.9	14.7	15.4	14.6	15.5	46.9
Car, truck, or van	37.2	27.4	40.2	—	44.2	18.8	14.8	14.4	14.8	14.3	15.8	48.2
Public transportation	61.2	56.8	71.9	—	—	—	25.9	25.8	20.9	29.2	26.4	51.5
With a public transportation disability	9	—	9	—	—	—	166	88	13	75	78	6

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.									
Living in Ogden city, worked									
Inside SMSA	Davis County	Salt Lake County	Salt Lake City city	Central business district	Remainder	Sandy City city	Remainder of Salt Lake County	Tooele County	Weber County
23 093	4 023	1 111	936	331	605	—	175	—	17 959
12 906	2 926	792	635	144	491	—	157	—	9 188
8 712	2 008	601	473	117	356	—	128	—	6 103
1 893	598	71	71	21	50	—	—	—	1 224
2 138	309	105	91	6	85	—	14	—	1 724
163	11	15	—	—	—	—	15	—	137
10 187	1 097	319	301	187	114	—	18	—	8 771
135	21	—	—	—	—	—	—	—	114
2 649	347	106	93	63	30	—	13	—	2 196
7 343	729	207	202	124	78	—	5	—	6 407
60	—	6	6	—	6	—	—	—	54
1 979	153	21	12	—	12	—	9	—	1 805
4 724	847	145	122	70	52	—	23	—	3 732
13 087	2 573	783	661	208	453	—	122	—	9 731
2 617	426	132	118	34	84	—	14	—	2 059
686	24	30	23	19	4	—	7	—	632
9 268	1 569	524	479	153	326	—	45	—	7 175
20 877	3 630	952	792	236	556	—	160	—	16 295
572	132	67	60	50	10	—	7	—	373
1 644	261	92	84	45	39	—	8	—	1 291
1 753	311	97	97	48	49	—	—	—	1 345
22 561	3 526	1 111	936	331	605	—	175	—	17 924
5 239	644	238	197	39	158	—	41	—	4 357
6 782	1 056	398	357	155	202	—	41	—	5 328
740	139	115	91	53	38	—	24	—	486
1 993	120	112	95	6	89	—	17	—	1 761
4 049	797	171	171	96	75	—	—	—	3 081
3 552	114	61	54	34	20	—	7	—	3 377
199	20	—	—	—	—	—	—	—	179
2 729	802	162	124	28	96	—	38	—	1 765
4 060	890	252	204	75	129	—	48	—	2 918
1 222	167	81	51	—	51	—	30	—	974
2 710	505	112	84	15	69	—	28	—	2 093
1 518	152	275	234	94	140	—	41	—	1 091
678	87	79	72	7	65	—	7	—	512
3 654	187	117	90	6	84	—	27	—	3 350
1 067	26	55	55	—	55	—	—	—	986
738	98	28	28	28	—	—	—	—	612
682	—	7	7	—	7	—	—	—	675
5 099	277	111	98	21	77	—	13	—	4 711
4 591	1 998	214	207	153	54	—	7	—	2 379
602	29	32	10	7	3	—	22	—	541
532	497	—	—	—	—	—	—	—	35
13 570	1 206	796	648	165	483	—	148	—	11 568
4 975	2 619	199	184	151	33	—	15	—	2 157
3 476	143	95	95	15	80	—	—	—	3 238
988	46	15	3	—	3	—	12	—	927
84	9	6	6	—	6	—	—	—	69
5 338	257	183	143	37	106	—	40	—	4 898
22 528	3 961	1 096	930	331	599	—	166	—	17 471
5 234	264	126	93	53	40	—	33	—	4 844
2 085	231	99	90	56	34	—	9	—	1 755
2 334	347	72	52	27	25	—	20	—	1 915
2 209	477	106	96	40	56	—	10	—	1 626
4 230	990	260	248	81	167	—	12	—	2 980
3 280	962	218	171	49	122	—	47	—	2 100
1 445	337	91	84	5	79	—	7	—	1 017
1 461	339	119	91	20	71	—	28	—	1 003
250	14	5	5	—	5	—	—	—	231
\$9 459	\$12 826	\$12 243	\$12 118	\$9 475	\$14 026	—	\$14 470	—	\$8 272
20 213	3 741	1 007	832	256	576	—	175	—	15 465
14 894	2 058	653	516	158	358	—	137	—	12 183
5 319	1 683	354	316	98	218	—	38	—	3 282
881	214	92	92	63	29	—	—	—	575
874	214	92	92	63	29	—	—	—	568
1 083	—	6	6	6	—	—	—	—	1 077
495	68	6	6	6	—	—	—	—	421
421	—	—	—	—	—	—	—	—	421
1.18	1.37	1.28	1.32	1.33	1.31	—	1.13	—	1.13
16.8	27.0	38.5	37.8	30.2	41.9	—	42.3	—	13.1
16.7	26.0	36.0	34.7	22.0	40.3	—	42.3	—	13.2
31.9	45.6	69.8	69.8	68.1	73.6	—	—	—	20.7
109	39	—	—	—	—	—	—	—	70

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	7 760	1 075	6 685	1 428	756	17 966	4 892	1 203	924	199
Householder, wife present.....	5 138	800	4 338	965	478	13 457	3 802	904	757	155
Householder, no wife present.....	1 052	149	903	172	98	1 239	557	81	74	32
Other household member.....	1 448	119	1 329	276	155	3 197	533	218	93	12
In group quarters.....	122	7	115	15	25	73	—	—	—	—
Female	7 426	1 118	6 308	1 345	109	12 338	1 809	355	321	46
Householder, husband present.....	78	7	71	36	—	247	49	12	12	—
Householder, no husband present.....	1 855	295	1 560	341	16	1 927	468	41	41	—
Other household member.....	5 452	808	4 644	955	93	10 164	1 292	302	268	46
In group quarters.....	41	8	33	13	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	1 587	164	1 423	218	43	2 778	205	97	85	31
20 to 24 years.....	3 027	386	2 641	705	218	4 063	860	245	159	37
25 to 54 years.....	8 156	1 251	6 905	1 575	558	20 078	4 929	1 101	897	151
55 to 64 years.....	1 847	263	1 584	212	36	2 917	669	99	88	26
65 years and over.....	569	129	440	63	10	468	38	16	16	—
With one or more years of college.....	6 107	983	5 124	1 068	421	12 939	3 097	797	627	114

RACE AND SPANISH ORIGIN

White.....	13 720	1 988	11 732	2 575	778	29 248	6 443	1 438	1 144	219
Black.....	299	29	270	74	11	349	81	79	73	26
Other races.....	1 167	176	991	124	76	707	177	41	28	—
Spanish origin ¹	1 201	202	999	144	95	670	239	38	8	—

LABOR FORCE CHARACTERISTICS

Employed, at work	15 151	2 193	12 958	2 773	838	29 693	6 111	1 549	1 236	245
Managerial and professional specialty occupations.....	3 572	543	3 029	785	240	7 404	1 499	325	244	28
Technical, sales, and administrative support occupations.....	4 419	938	3 481	909	164	9 354	1 888	548	467	75
Technicians and related support occupations.....	399	65	334	87	43	801	362	106	99	—
Sales occupations.....	1 556	264	1 292	205	45	2 719	242	175	129	15
Administrative support occupations, including clerical.....	2 464	609	1 855	617	76	5 834	1 284	267	239	60
Service occupations.....	3 040	360	2 680	337	72	3 720	153	113	107	36
Farming, forestry, and fishing occupations.....	179	31	148	—	23	553	55	23	17	4
Precision production, craft, and repair occupations.....	1 454	153	1 301	311	152	4 361	1 500	224	140	19
Operators, fabricators, and laborers.....	2 487	168	2 319	431	187	4 301	1 016	316	261	83
Construction.....	757	62	695	217	109	1 529	232	160	102	16
Manufacturing.....	1 755	204	1 551	338	247	3 574	815	216	120	13
Transportation, communications, and other public utilities.....	954	97	857	137	31	2 306	250	411	370	132
Wholesale trade.....	413	76	337	99	49	921	159	128	112	12
Retail trade.....	3 037	525	2 512	313	104	4 483	325	144	90	15
Finance, insurance, and real estate.....	895	341	554	91	18	1 359	115	39	39	—
Business and repair services.....	513	55	458	99	8	899	105	35	29	—
Personal services.....	584	78	506	91	23	872	44	—	—	—
Professional and related services.....	4 156	241	3 915	555	97	5 231	412	130	107	—
Public administration.....	1 660	404	1 256	719	39	7 317	3 539	234	221	37
All other industries.....	427	110	317	114	113	1 202	115	52	46	20
Armed forces, at work.....	35	—	35	—	27	611	590	9	9	—
Private wage and salary workers	9 873	1 407	8 466	1 695	679	17 121	2 094	1 194	906	182
Federal government workers.....	1 439	262	1 177	718	91	7 484	4 205	206	193	34
State and local government workers.....	2 942	376	2 566	296	50	3 842	305	147	141	29
Self-employed workers.....	880	148	732	47	39	1 756	97	11	5	—
Unpaid family workers.....	52	—	52	17	6	101	—	—	—	—
At work 1 to 34 hours	4 272	508	3 764	626	121	6 806	607	174	108	26

EARNINGS IN 1979

Total with earnings	14 786	2 152	12 634	2 685	845	29 365	6 626	1 536	1 223	244
\$1 to \$3,999 or loss.....	4 235	518	3 717	609	70	5 826	461	232	183	36
\$4,000 to \$5,999.....	1 483	194	1 289	272	49	2 235	227	98	61	3
\$6,000 to \$7,999.....	1 626	278	1 348	289	106	2 280	377	114	66	17
\$8,000 to \$9,999.....	1 363	181	1 182	263	63	2 211	367	71	55	9
\$10,000 to \$14,999.....	2 327	439	1 888	653	206	5 462	1 389	273	250	43
\$15,000 to \$19,999.....	1 791	192	1 599	309	131	5 280	1 958	310	264	24
\$20,000 to \$24,999.....	868	165	703	149	100	3 199	1 257	201	170	34
\$25,000 to \$49,999.....	912	171	741	91	113	2 635	562	231	174	78
\$50,000 or more.....	181	14	167	50	7	237	28	6	—	—
Median.....	\$8 072	\$8 950	\$7 945	\$9 312	\$12 747	\$11 501	\$15 850	\$14 493	\$14 899	\$17 620

JOURNEY TO WORK

Private car, truck, or van	12 746	1 840	10 906	2 719	770	27 752	6 418	1 531	1 218	228
Drive alone.....	10 148	1 433	8 715	2 035	264	20 656	4 102	898	694	168
Carpool.....	2 598	407	2 191	684	506	7 096	2 316	633	524	60
Public transportation	554	204	350	21	40	973	216	21	21	17
Bus or streetcar.....	554	204	350	14	40	973	216	21	21	17
Subway, elevated train, or railroad.....	—	—	—	—	—	—	—	—	—	—
Walked only.....	1 071	125	946	6	14	499	—	—	—	—
Other means.....	394	24	370	27	41	362	67	6	6	—
Worked at home.....	421	—	421	—	—	718	—	—	—	—
Persons per private car, truck, or van	1.12	1.13	1.12	1.17	1.76	1.18	1.28	1.34	1.35	1.20
Mean travel time to work..... minutes.....	12.4	12.3	12.4	17.1	47.3	18.9	22.0	40.2	39.0	32.2
Car, truck, or van..... minutes.....	12.3	11.4	12.5	17.2	49.6	18.6	21.5	40.2	38.9	33.5
Public transportation..... minutes.....	20.9	19.2	21.9	16.0	19.6	31.9	39.3	23.6	23.6	15.0
With a public transportation disability.....	59	13	46	11	6	109	4	9	9	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Living inside SMSA—Con.										
Living in Remainder of Weber County, worked—Con.										
	Remainder	Sandy City city	Remainder of Salt Lake County	Tooele County	Weber County	Ogden city	Central business district	Remainder	Remainder of Weber County	Outside SMSA
Workers 16 years and over	1 000	—	313	17	22 028	14 107	2 516	11 591	7 921	986
SEX AND HOUSEHOLD RELATIONSHIP										
Male	725	—	279	17	11 854	7 772	1 083	6 689	4 082	821
Householder, wife present	602	—	147	14	8 737	6 006	824	5 182	2 731	613
Householder, no wife present	42	—	7	—	601	390	60	330	211	40
Other household member	81	—	125	3	2 443	1 376	199	1 177	1 067	168
In group quarters	—	—	—	—	73	—	—	—	73	—
Female	275	—	34	—	10 174	6 335	1 433	4 902	3 839	165
Householder, husband present	12	—	—	—	186	118	59	59	68	—
Householder, no husband present	41	—	—	—	1 418	968	232	736	450	27
Other household member	222	—	34	—	8 570	5 249	1 142	4 107	3 321	138
In group quarters	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED										
16 to 19 years	54	—	12	—	2 476	1 423	218	1 205	1 053	56
20 to 24 years	122	—	86	3	2 955	1 956	406	1 550	999	188
25 to 54 years	746	—	204	14	14 034	9 152	1 598	7 554	4 882	673
55 to 64 years	62	—	11	—	2 149	1 326	264	1 062	823	69
65 years and over	16	—	—	—	414	250	30	220	164	—
With one or more years of college	513	—	170	—	9 045	5 903	977	4 926	3 142	464
RACE AND SPANISH ORIGIN										
White	925	—	294	17	21 350	13 631	2 449	11 182	7 719	926
Black	47	—	6	—	189	137	16	121	52	30
Other races	28	—	13	—	489	339	51	288	150	30
Spanish origin ¹	8	—	30	—	393	290	41	249	103	36
LABOR FORCE CHARACTERISTICS										
Employed, at work	991	—	313	17	22 016	14 095	2 516	11 579	7 921	944
Managerial and professional specialty occupations	216	—	81	—	5 580	3 558	628	2 930	2 022	229
Technical, sales, and administrative support occupations	392	—	81	—	6 918	4 678	1 144	3 534	2 240	233
Technicians and related support occupations	99	—	7	—	333	243	58	185	90	11
Sales occupations	114	—	46	—	2 302	1 504	333	1 171	798	43
Administrative support occupations, including clerical	179	—	28	—	4 283	2 931	753	2 178	1 352	179
Service occupations	71	—	6	—	3 454	1 806	306	1 500	1 648	18
Forming, forestry, and fishing occupations	13	—	6	—	475	93	4	89	382	17
Precision production, craft, and repair occupations	121	—	84	3	2 634	1 771	143	1 628	863	269
Operators, fabricators, and laborers	178	—	55	14	2 955	2 189	291	1 898	766	178
Construction	86	—	58	3	1 134	516	23	493	618	114
Manufacturing	107	—	96	—	2 543	2 004	237	1 767	539	342
Transportation, communications, and other public utilities	238	—	41	14	1 631	1 351	242	1 109	280	97
Wholesale trade	100	—	16	—	634	514	95	419	120	107
Retail trade	70	—	54	—	4 014	2 577	541	2 036	1 437	52
Finance, insurance, and real estate	39	—	—	—	1 205	954	410	544	251	14
Business and repair services	29	—	6	—	759	439	79	360	320	34
Personal services	—	—	—	—	828	233	14	219	595	—
Professional and related services	107	—	23	—	4 689	3 173	177	2 996	1 516	69
Public administration	184	—	13	—	3 544	2 006	593	1 413	1 538	78
All other industries	26	—	6	—	1 035	328	105	223	707	78
Armed forces, at work	9	—	—	—	12	12	—	12	—	42
Private wage and salary workers	724	—	288	3	13 830	9 634	1 657	7 977	4 196	783
Federal government workers	159	—	13	14	3 059	1 752	359	1 393	1 307	128
State and local government workers	112	—	6	—	3 390	2 074	419	1 655	1 316	47
Self-employed workers	5	—	6	—	1 648	580	81	499	1 068	28
Unpaid family workers	—	—	—	—	101	67	—	67	34	—
At work 1 to 34 hours	82	—	66	3	6 022	3 417	634	2 783	2 605	104
EARNINGS IN 1979										
Total with earnings	979	—	313	17	21 186	13 714	2 449	11 265	7 472	977
\$1 to \$3,999 or less	147	—	49	—	5 133	2 752	513	2 239	2 381	113
\$4,000 to \$5,999	58	—	37	—	1 910	1 165	289	876	745	33
\$6,000 to \$7,999	49	—	48	—	1 789	1 083	230	853	706	59
\$8,000 to \$9,999	46	—	16	—	1 773	1 229	243	986	544	85
\$10,000 to \$14,999	207	—	23	—	3 800	2 572	423	2 149	1 228	124
\$15,000 to \$19,999	240	—	46	17	2 995	2 029	302	1 727	966	222
\$20,000 to \$24,999	136	—	31	—	1 741	1 319	210	1 109	422	167
\$25,000 to \$49,999	96	—	57	—	1 842	1 407	204	1 203	435	174
\$50,000 or more	—	—	6	—	203	158	35	123	45	—
Median	\$14 403	—	\$11 146	\$15 439	\$9 986	\$10 881	\$9 584	\$11 172	\$7 728	\$16 273
JOURNEY TO WORK										
Private car, truck, or van	990	—	313	17	19 786	13 235	2 222	11 013	6 551	874
Drive alone	526	—	204	17	15 639	10 639	1 742	8 897	5 000	412
Carpool	464	—	109	—	4 147	2 596	480	2 116	1 551	462
Public transportation	4	—	—	—	736	623	273	350	113	63
Bus or streetcar	4	—	—	—	736	623	273	350	113	63
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—
Walked only	—	—	—	—	499	128	9	119	371	41
Other means	6	—	—	—	289	121	12	109	168	8
Worked at home	—	—	—	—	718	—	—	—	718	—
Persons per private car, truck, or van	1.40	—	1.28	1.00	1.14	1.12	1.15	1.12	1.16	1.57
Mean travel time to work	40.6	—	45.2	18.8	16.4	17.1	18.1	16.9	14.9	46.6
Car, truck, or van	40.2	—	45.2	18.8	16.0	16.4	17.7	16.2	15.2	47.0
Public transportation	60.0	—	—	—	29.9	30.2	22.2	36.4	28.4	71.7
With a public transportation disability	9	—	—	—	96	29	—	29	67	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living outside SMSA, worked									
	Inside SMSA	Davis County	Salt Lake County	Salt Lake City city	Sandy City city	Remainder of Salt Lake County	Tooele County	Weber County	Ogden city	Remainder of Weber County
Workers 16 years and over	12 296	1 106	8 600	6 174	373	2 053	381	2 209	1 552	657
SEX AND HOUSEHOLD RELATIONSHIP										
Male	9 798	915	6 880	5 047	199	1 634	371	1 632	1 091	541
Householder, wife present	7 726	722	5 389	4 029	136	1 224	299	1 316	858	458
Householder, no wife present	621	68	413	290	—	123	34	106	58	48
Other household member	1 384	111	1 052	716	63	273	26	195	160	35
In group quarters	67	14	26	12	—	14	12	15	15	—
Female	2 498	191	1 720	1 127	174	419	10	577	461	116
Householder, husband present	21	—	14	14	—	—	—	7	—	7
Householder, no husband present	450	40	327	236	12	79	—	83	74	9
Other household member	1 988	125	1 366	864	162	340	10	487	387	100
In group quarters	39	26	13	13	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED										
16 to 19 years	634	44	492	285	—	164	4	94	63	31
20 to 24 years	1 757	133	1 314	839	112	363	35	275	229	46
25 to 54 years	8 882	810	6 228	4 597	208	1 423	273	1 571	1 077	494
55 to 64 years	887	85	496	392	10	94	69	237	153	84
65 years and over	136	34	70	61	—	9	—	32	30	2
With one or more years of college	6 643	490	4 966	3 680	153	1 133	110	1 077	762	315
RACE AND SPANISH ORIGIN										
White	11 844	1 080	8 295	5 989	320	1 986	378	2 091	1 474	617
Black	50	—	36	36	—	—	—	14	—	14
Other races	402	26	269	149	53	67	3	104	78	26
Spanish origin ¹	293	36	148	75	11	62	—	109	81	28
LABOR FORCE CHARACTERISTICS										
Employed, at work	12 062	1 036	8 570	6 150	373	2 047	296	2 160	1 531	629
Managerial and professional specialty occupations	3 286	234	2 394	1 885	89	420	48	610	430	180
Technical, sales, and administrative support occupations	3 319	212	2 360	1 847	79	434	51	696	536	160
Technicians and related support occupations	465	27	349	209	8	132	19	70	47	23
Sales occupations	1 254	37	1 045	882	46	117	—	172	147	25
Administrative support occupations, including clerical	1 600	148	966	756	25	185	32	454	342	112
Service occupations	610	33	484	248	23	213	22	71	52	19
Farming, forestry, and fishing occupations	112	28	53	6	10	37	4	27	11	16
Precision production, craft, and repair occupations	2 515	354	1 620	1 143	51	426	101	440	266	174
Operators, fabricators, and laborers	2 220	175	1 659	1 021	121	517	70	316	236	80
Construction	1 434	112	1 071	716	39	316	51	200	134	66
Manufacturing	2 224	124	1 784	1 046	167	571	9	307	185	122
Transportation, communications, and other public utilities	1 187	75	982	801	7	174	12	118	72	46
Wholesale trade	755	16	663	615	8	40	—	76	76	—
Retail trade	1 232	69	946	653	81	212	4	213	193	20
Finance, insurance, and real estate	607	8	523	473	8	42	—	76	73	3
Business and repair services	459	2	421	328	—	93	—	36	36	—
Personal services	222	10	190	110	—	80	—	22	19	3
Professional and related services	1 467	87	1 087	826	53	208	10	283	217	66
Public administration	2 090	501	660	438	—	222	181	748	485	263
All other industries	385	32	243	144	10	89	29	81	41	40
Armed forces, at work	234	70	30	24	—	6	85	49	21	28
Private wage and salary workers	8 645	419	6 990	5 051	339	1 600	90	1 146	882	264
Federal government workers	1 943	556	295	245	—	50	277	815	493	322
State and local government workers	1 169	89	894	541	34	319	14	172	125	47
Self-employed workers	514	39	415	337	—	78	—	60	36	24
Unpaid family workers	25	3	6	—	—	6	—	16	16	—
At work 1 to 34 hours	1 672	100	1 204	772	62	370	40	328	214	114
EARNINGS IN 1979										
Total with earnings	12 095	1 071	8 467	6 107	342	2 018	381	2 176	1 538	638
\$1 to \$3,999 or less	1 255	87	907	553	45	309	11	250	160	90
\$4,000 to \$5,999	686	62	492	288	43	161	21	111	85	26
\$6,000 to \$7,999	763	29	550	330	104	116	26	158	127	31
\$8,000 to \$9,999	833	76	584	465	27	92	30	143	123	20
\$10,000 to \$14,999	1 802	150	1 295	985	49	261	41	316	238	78
\$15,000 to \$19,999	2 554	297	1 562	1 083	39	440	80	615	405	210
\$20,000 to \$24,999	1 933	231	1 239	889	17	333	107	356	247	109
\$25,000 to \$49,999	2 046	139	1 632	1 336	18	278	65	210	136	74
\$50,000 or more	223	—	206	178	—	28	—	17	17	—
Median	\$16 041	\$16 697	\$15 993	\$16 618	\$7 596	\$15 563	\$18 519	\$15 588	\$15 285	\$16 225
JOURNEY TO WORK										
Private car, truck, or van	11 531	1 043	7 993	5 803	357	1 833	357	2 138	1 506	632
Drive alone	6 116	332	4 610	3 406	134	1 070	104	1 070	780	290
Carpool	5 415	711	3 383	2 397	223	763	253	1 068	726	342
Public transportation	227	34	139	72	—	67	20	34	16	18
Bus or streetcar	208	34	120	58	—	62	20	34	16	18
Subway, elevated train, or railroad	5	—	5	—	—	5	—	—	—	—
Walked only	270	29	213	148	—	65	—	28	25	3
Other means	268	—	255	151	16	88	4	9	5	4
Worked at home	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.45	1.93	1.37	1.35	1.75	1.37	2.15	1.52	1.49	1.58
Mean travel time to work	42.4	44.0	42.7	44.5	31.8	39.0	61.6	37.0	36.5	38.2
Car, truck, or van	42.9	44.9	43.3	45.1	31.9	39.7	62.4	37.3	37.1	37.7
Public transportation	44.8	48.2	42.4	28.0	—	57.8	57.6	43.8	36.9	50.0
With a public transportation disability	33	25	—	—	—	—	—	8	8	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

	Total	Tom Green County	San Angelo city	Remainder of Tom Green County	Place of work not reported	Total	Tom Green County	San Angelo city	Remainder of Tom Green County	Living in SMSA, worked	Inside SMSA	Tom Green County	San Angelo city
Male	22 722	22 722	19 697	3 025	2 096	20 573	20 573	18 105	2 468	19 654	19 654	17 448	
Householder, wife present	14 869	14 869	12 552	2 317	1 056	13 662	13 662	11 832	1 830	13 042	13 042	11 446	
Householder, no wife present	2 613	2 613	2 380	233	353	2 274	2 274	2 004	270	2 221	2 221	1 955	
Other household member	4 156	4 156	3 681	475	585	3 667	3 667	3 327	340	3 421	3 421	3 105	
In group quarters	1 084	1 084	1 084	—	102	970	970	942	28	970	970	942	
Female	17 697	17 697	15 664	2 033	1 327	16 749	16 749	15 187	1 562	16 217	16 217	14 800	
Householder, husband present	346	346	315	31	39	310	310	261	49	307	307	258	
Householder, no husband present	4 207	4 207	3 978	229	345	3 883	3 883	3 425	458	3 812	3 812	3 379	
Other household member	12 588	12 588	10 815	1 773	888	12 055	12 055	11 000	1 055	11 597	11 597	10 662	
In group quarters	556	556	556	—	55	501	501	501	—	501	501	501	

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	3 969	3 969	3 721	248	405	3 603	3 603	3 397	206	3 491	3 491	3 322	
20 to 24 years	6 676	6 676	6 040	636	580	6 214	6 214	5 675	539	5 943	5 943	5 441	
25 to 54 years	23 216	23 216	19 834	3 382	1 943	21 564	21 564	19 067	2 497	20 608	20 608	18 385	
55 to 64 years	4 603	4 603	4 032	571	308	4 251	4 251	3 699	552	4 152	4 152	3 651	
65 years and over	1 955	1 955	1 734	221	187	1 690	1 690	1 454	236	1 677	1 677	1 449	
With one or more years of college	14 165	14 165	12 564	1 601	1 031	13 246	13 246	12 069	1 177	12 722	12 722	11 620	

RACE AND SPANISH ORIGIN

White	34 476	34 476	29 631	4 845	2 833	31 892	31 892	28 388	3 504	30 610	30 610	27 479	
Black	1 539	1 539	1 524	15	116	1 420	1 420	1 296	124	1 390	1 390	1 266	
Other races	4 404	4 404	4 206	198	474	4 010	4 010	3 608	402	3 871	3 871	3 503	
Spanish origin ¹	7 956	7 956	7 598	358	758	7 384	7 384	6 511	873	7 081	7 081	6 280	

LABOR FORCE CHARACTERISTICS

Employed, at work	38 263	38 263	33 276	4 987	3 220	35 328	35 328	31 335	3 993	33 928	33 928	30 318	
Managerial and professional specialty occupations	6 928	6 928	6 138	790	541	6 393	6 393	5 840	553	6 117	6 117	5 600	
Technical, sales, and administrative support occupations	12 471	12 471	11 065	1 406	863	11 818	11 818	11 159	659	11 477	11 477	10 847	
Technicians and related support occupations	1 119	1 119	1 024	95	122	1 031	1 031	832	199	997	997	814	
Sales occupations	4 810	4 810	4 281	529	357	4 559	4 559	4 405	154	4 380	4 380	4 230	
Administrative support occupations, including clerical	6 542	6 542	5 760	782	384	6 228	6 228	5 922	306	6 100	6 100	5 803	
Service occupations	5 312	5 312	4 874	438	592	4 837	4 837	4 408	429	4 669	4 669	4 282	
Farming, forestry, and fishing occupations	1 284	1 284	641	643	152	1 059	1 059	401	658	1 030	1 030	401	
Precision production, craft, and repair occupations	5 824	5 824	4 954	870	419	5 143	5 143	4 432	711	4 959	4 959	4 323	
Operators, fabricators, and laborers	6 444	6 444	5 604	840	653	6 078	6 078	5 095	983	5 676	5 676	4 865	
Construction	2 615	2 615	2 147	468	322	2 134	2 134	1 910	224	2 059	2 059	1 839	
Manufacturing	5 878	5 878	5 337	541	399	5 631	5 631	4 745	886	5 386	5 386	4 603	
Transportation, communications, and other public utilities	3 625	3 625	3 221	404	277	3 407	3 407	3 143	264	3 267	3 267	3 024	
Wholesale trade	1 688	1 688	1 535	153	139	1 598	1 598	1 423	175	1 486	1 486	1 353	
Retail trade	7 605	7 605	6 828	777	521	7 311	7 311	7 089	222	7 060	7 060	6 871	
Finance, insurance, and real estate	1 744	1 744	1 510	234	144	1 639	1 639	1 578	61	1 554	1 554	1 493	
Business and repair services	1 650	1 650	1 334	316	189	1 461	1 461	1 316	145	1 423	1 423	1 284	
Personal services	1 489	1 489	1 419	70	166	1 304	1 304	1 258	46	1 297	1 297	1 251	
Professional and related services	7 698	7 698	6 777	921	602	7 194	7 194	6 226	968	6 936	6 936	6 029	
Public administration	1 456	1 456	1 267	189	96	1 388	1 388	1 333	55	1 343	1 343	1 288	
All other industries	2 815	2 815	1 901	914	365	2 261	2 261	1 314	947	2 117	2 117	1 283	
Armed forces, at work	2 156	2 156	2 085	71	203	1 994	1 994	1 957	37	1 943	1 943	1 930	
Private wage and salary workers	28 440	28 440	25 208	3 232	2 414	26 286	26 286	23 887	2 399	25 247	25 247	23 130	
Federal government workers	3 021	3 021	2 884	137	271	2 835	2 835	2 715	120	2 740	2 740	2 644	
State and local government workers	4 990	4 990	4 202	788	391	4 681	4 681	3 782	899	4 470	4 470	3 630	
Self-employed workers	3 667	3 667	2 814	853	326	3 238	3 238	2 651	587	3 134	3 134	2 589	
Unpaid family workers	301	301	253	48	21	282	282	257	25	280	280	255	
At work 1 to 34 hours	7 730	7 730	7 045	685	550	7 280	7 280	6 688	592	7 051	7 051	6 505	

EARNINGS IN 1979

Total with earnings	39 074	39 074	34 142	4 932	3 100	36 213	36 213	32 345	3 868	34 849	34 849	31 384	
\$1 to \$3,999 or less	8 630	8 630	7 769	861	600	8 192	8 192	7 585	607	7 881	7 881	7 328	
\$4,000 to \$5,999	4 181	4 181	3 714	467	439	3 826	3 826	3 495	331	3 696	3 696	3 407	
\$6,000 to \$7,999	4 936	4 936	4 329	607	450	4 516	4 516	3 961	555	4 421	4 421	3 905	
\$8,000 to \$9,999	4 868	4 868	4 326	542	319	4 589	4 589	3 981	608	4 448	4 448	3 886	
\$10,000 to \$14,999	7 938	7 938	6 888	1 050	566	7 385	7 385	6 457	928	7 141	7 141	6 291	
\$15,000 to \$19,999	3 697	3 697	3 019	678	361	3 363	3 363	3 043	320	3 176	3 176	2 900	
\$20,000 to \$24,999	2 287	2 287	1 937	350	125	2 054	2 054	1 772	282	1 969	1 969	1 740	
\$25,000 to \$49,999	1 876	1 876	1 590	286	171	1 699	1 699	1 524	175	1 573	1 573	1 445	
\$50,000 or more	661	661	570	91	69	589	589	527	62	544	544	482	
Median	\$8 735	\$8 735	\$8 582	\$9 959	\$8 382	\$8 685	\$8 685	\$8 568	\$9 451	\$8 641	\$8 641	\$8 541	

JOURNEY TO WORK

Private car, truck, or van	36 137	36 137	31 561	4 576	3 043	33 377	33 377	29 854	3 523	32 036	32 036	28 887	
Drive alone	28 465	28 465	25 073	3 392	2 269	26 482	26 482	24 350	2 132	25 636	25 636	23 678	
Carpool	7 672	7 672	6 488	1 184	774	6 895	6 895	5 504	1 391	6 400	6 400	5 209	
Public transportation	219	219	204	15	76	131	131	116	15	131	131	116	
Bus or streetcar	196	196	181	15	66	118	118	103	15	118	118	103	
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—	
Walked only	2 278	2 278	2 126	152	236	2 092	2 092	1 921	171	2 027	2 027	1 868	
Other means	910	910	839	71	68	847	847	770	77	802	802	746	
Worked at home	875	875	631	244	—	875	875	631	244	875	875	631	
Persons per private car, truck, or van	1.14	1.14	1.13	1.17	1.18	1.13	1.13	1.11	1.31	1.12	1.12	1.11	
Mean travel time to work	15.7 minutes	15.7	14.8	22.2	18.4	15.2	15.2	14.3	23.4	14.3	14.3	13.6	
Car, truck, or van	16.2 minutes	16.2	15.2	22.9	18.6	15.8	15.8	14.8	24.0	14.8	14.8	14.0	
Public transportation	30.2 minutes	30.2	31.7	10.0	30.7	29.9	29.9	32.5	10.0	29.9	29.9	32.5	
With a public transportation disability	169	169	111	58	48	121	121	106	15	121	121	106	

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	3 063	14 385	2 206	972
Householder, wife present	2 243	9 203	1 596	771
Householder, no wife present	326	1 629	266	39
Other household member	480	2 625	316	150
In group quarters	14	928	28	12
Female	3 215	11 585	1 417	153
Householder, husband present	73	185	49	—
Householder, no husband present	779	2 600	433	50
Other household member	2 321	8 341	935	103
In group quarters	42	459	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	461	2 861	169	73
20 to 24 years	900	4 541	502	153
25 to 54 years	3 626	14 759	2 223	665
55 to 64 years	924	2 727	501	143
65 years and over	367	1 082	228	91
With one or more years of college	2 457	9 163	1 102	412

RACE AND SPANISH ORIGIN

White	5 590	21 889	3 131	1 033
Black	174	1 092	124	33
Other races	514	2 989	368	59
Spanish origin ¹	1 037	5 243	801	117

LABOR FORCE CHARACTERISTICS

Employed, at work	6 278	24 040	3 610	1 115
Managerial and professional specialty occupations	1 438	4 162	517	270
Technical, sales, and administrative support occupations	2 788	8 059	630	131
Technicians and related support occupations	252	562	183	—
Sales occupations	622	3 608	150	73
Administrative support occupations, including clerical	1 914	3 889	297	58
Service occupations	526	3 756	387	51
Forming, forestry, and fishing occupations	45	356	629	102
Precision production, craft, and repair occupations	775	3 548	636	446
Operators, fabricators, and laborers	706	4 159	811	115
Construction	111	1 728	220	234
Manufacturing	540	4 063	783	93
Transportation, communications, and other public utilities	788	2 236	243	81
Wholesale trade	298	1 055	133	63
Retail trade	1 004	5 867	189	24
Finance, insurance, and real estate	682	811	61	46
Business and repair services	199	1 085	139	38
Personal services	247	1 004	46	26
Professional and related services	1 789	4 240	907	160
Public administration	408	880	55	17
All other industries	212	1 071	834	333
Armed forces, at work	—	1 930	13	10
Private wage and salary workers	4 829	18 301	2 117	779
Federal government workers	68	2 576	96	10
State and local government workers	977	2 653	840	129
Self-employed workers	360	2 229	545	207
Unpaid family workers	44	211	25	—
At work 1 to 34 hours	1 108	5 397	546	129

EARNINGS IN 1979

Total with earnings	6 182	25 202	3 465	1 125
\$1 to \$3,999 or less	1 140	6 188	553	149
\$4,000 to \$5,999	518	2 889	289	46
\$6,000 to \$7,999	1 086	2 819	516	65
\$8,000 to \$9,999	767	3 119	562	101
\$10,000 to \$14,999	1 316	4 975	850	231
\$15,000 to \$19,999	670	2 230	276	160
\$20,000 to \$24,999	303	1 437	229	193
\$25,000 to \$49,999	246	1 199	128	132
\$50,000 or more	136	346	62	48
Median	\$8 905	\$8 452	\$9 333	\$14 117

JOURNEY TO WORK

Private car, truck, or van	6 015	22 872	3 149	1 058
Drive alone	5 078	18 600	1 958	560
Carpool	937	4 272	1 191	498
Public transportation	13	103	15	12
Bus or streetcar	—	103	15	12
Subway, elevated train, or railroad	—	—	—	—
Walked only	121	1 747	159	15
Other means	129	617	56	40
Worked at home	—	631	244	—
Persons per private car, truck, or van	1.09	1.11	1.29	1.43
Mean travel time to work	14.9	13.3	20.8	52.7
Car, truck, or van	15.1	13.8	21.5	52.0
Public transportation	10.0	35.3	10.0	30.0
With a public transportation disability	12	94	15	—

¹Persons of Spanish origin may be of any race.

Living inside SMSA—Con.											
Living in SMSA, worked—Con.				Living in Tom Green County, worked							
Central business district	Remainder	Remainder of Tom Green County	Outside SMSA	Inside SMSA	Tom Green County	San Angelo city	Central business district	Remainder	Remainder of Tom Green County	Outside SMSA	
6 278	25 970	3 623	1 125	35 871	35 871	32 248	6 278	25 970	3 623	1 125	
3 063	14 385	2 206	972	19 654	19 654	17 448	3 063	14 385	2 206	972	
2 243	9 203	1 596	771	13 042	13 042	11 446	2 243	9 203	1 596	771	
326	1 629	266	39	2 221	2 221	1 955	326	1 629	266	39	
480	2 625	316	150	3 421	3 421	3 105	480	2 625	316	150	
14	928	28	12	970	970	942	14	928	28	12	
3 215	11 585	1 417	153	16 217	16 217	14 800	3 215	11 585	1 417	153	
73	185	49	—	307	307	258	73	185	49	—	
779	2 600	433	50	3 812	3 812	3 379	779	2 600	433	50	
2 321	8 341	935	103	11 597	11 597	10 662	2 321	8 341	935	103	
42	459	—	—	501	501	501	42	459	—	—	
461	2 861	169	73	3 491	3 491	3 322	461	2 861	169	73	
900	4 541	502	153	5 943	5 943	5 441	900	4 541	502	153	
3 626	14 759	2 223	665	20 608	20 608	18 385	3 626	14 759	2 223	665	
924	2 727	501	143	4 152	4 152	3 651	924	2 727	501	143	
367	1 082	228	91	1 677	1 677	1 449	367	1 082	228	91	
2 457	9 163	1 102	412	12 722	12 722	11 620	2 457	9 163	1 102	412	
5 590	21 889	3 131	1 033	30 610	30 610	27 479	5 590	21 889	3 131	1 033	
174	1 092	124	33	1 390	1 390	1 266	174	1 092	124	33	
514	2 989	368	59	3 871	3 871	3 503	514	2 989	368	59	
1 037	5 243	801	117	7 081	7 081	6 280	1 037	5 243	801	117	
6 278	24 040	3 610	1 115	33 928	33 928	30 318	6 278	24 040	3 610	1 115	
1 438	4 162	517	270	6 117	6 117	5 600	1 438	4 162	517	270	
2 788	8 059	630	131	11 477	11 477	10 847	2 788	8 059	630	131	
252	562	183	—	997	997	814	252	562	183	—	
622	3 608	150	73	4 380	4 380	4 230	622	3 608	150	73	
1 914	3 889	297	58	6 100	6 100	5 803	1 914	3 889	297	58	
526	3 756	387	51	4 669	4 669	4 282	526	3 756	387	51	
45	356	629	102	1 030	1 030	401	45	356	629	102	
775	3 548	636	446	4 959	4 959	4 323	775	3 548	636	446	
706	4 159	811	115	5 676	5 676	4 865	706	4 159	811	115	
111	1 728	220	234	2 059	2 059	1 839	111	1 728	220	234	
540	4 063	783	93	5 386	5 386	4 603	540	4 063	783	93	
788	2 236	243	81	3 267	3 267	3 024	788	2 236	243	81	
298	1 055	133	63	1 486	1 486	1 353	298	1 055	133	63	
1 004	5 867	189	24	7 060	7 060	6 871	1 004	5 867	189	24	
682	811	61	46	1 554	1 554	1 493	682	811	61	46	
199	1 085	139	38	1 423	1 423	1 284	199	1 085	139	38	
247	1 004	46	26	1 297	1 297	1 251	247	1 004	46	26	
1 789	4 240	907	160	6 936	6 936	6 029	1 789	4 240	907	160	
408	880	55	17	1 343	1 343	1 288	408	880	55	17	
212	1 071	834	333	2 117	2 117	1 283	212	1 071	834	333	
—	1 930	13	10	1 943	1 943	1 930	—	1 930	13	10	
4 829	18 301	2 117	779	25 247	25 247	23 130	4 829	18 301	2 117	779	
68	2 576	96	10	2 740	2 740	2 644	68	2 576	96	10	
977	2 653	840	129	4 470	4 470	3 630	977	2 653	840	129	
360	2 229	545	207	3 134	3 134	2 589	360	2 229	545	207	
44	211	25	—	280	280	255	44	211	25	—	
1 108	5 397	546	129	7 051	7 051	6 505	1 108	5 397	546	129	
6 182	25 202	3 465	1 125	34 849	34 849	31 384	6 182	25 202	3 465	1 125	
1 140	6 188	553	149	7 881	7 881	7 328	1 140	6 188	553	149	
518	2 889	289	46	3 696	3 696	3 407	518	2 889	289	46	
1 086	2 819	516	65	4 421	4 421	3 905	1 086	2 819	516	65	
767	3 119	562	101	4 448	4 448	3 886	767	3 119	562	101	
1 316	4 975	850	231	7 141	7 141	6 291	1 316	4 975	850	231	
670	2 230	276	160	3 176	3 176	2 900	670	2 230	276	160	
303	1 437	229	193	1 969	1 969	1 740	303	1 437	229	193	
246	1 199	128	132	1 573	1 573	1 445	246	1 199	128	132	
136	346	62	48	544	544	482	136	346	62	48	
\$8 905	\$8 452	\$9 333	\$14 117	\$8 641	\$8 641	\$8 541	\$8 905	\$8 452	\$9 333	\$14 117	
6 015	22 872	3 149	1 058	32 036	32 036	28 887	6 015	22 872	3 149	1 058	
5 078	18 600	1 958	560	25 636	25 636	23 678	5 078	18 600	1 958	560	
937	4 272	1 191	498	6 400	6 400	5 209	937	4 272	1 191	498	
13	103	15	12	131	131	116	13	103	15	12	
—	—	—	—	118	118	103	—	—	—	—	
121	1 747	159	15	2 027	2 027	1 868	121	1 747	159	15	
129	617	56	40	802	802	746	129	617	56	40	
—	631	244	—	875	875	631	—	631	244	—	
1.09	1.11	1.29	1.43	1.12	1.12	1.11	1.09	1.11	1.29	1.43	
14.9	13.3	20.8	52.7	14.3	14.3	13.6	14.9	13.3	20.8	52.7	
15.1	13.8	21.5	52.0	14.8	14.8	14.0	15.1	13.8	21.5	52.0	
10.0	35.3	10.0	30.0	29.9	29.9	32.5	10.0	35.3	10.0	30.0	
12	94	15	—	121	121	106	12	94	15	—	

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.						Living in Remainder of Tom Green County, worked	
	Living in San Angelo city, worked						Inside SMSA	Tom Green County
	Inside SMSA	Tom Green County	San Angelo city	Central business district	Remainder	Remainder of Tom Green County	Outside SMSA	Tom Green County
Workers 16 years and over	31 465	31 465	29 281	5 657	23 624	2 184	853	4 406
SEX AND HOUSEHOLD RELATIONSHIP								
Male	17 095	17 095	15 852	2 735	13 117	1 243	747	2 559
Householder, wife present	11 033	11 033	10 222	1 950	8 272	811	601	2 009
Householder, no wife present	2 037	2 037	1 633	291	1 542	204	26	184
Other household member	3 055	3 055	2 855	480	2 375	200	108	366
In group quarters	970	970	942	14	928	28	12	—
Female	14 370	14 370	13 429	2 922	10 507	941	106	1 847
Householder, husband present	289	289	240	73	167	49	—	18
Householder, no husband present	3 606	3 606	3 274	760	2 514	332	50	206
Other household member	9 974	9 974	9 414	2 047	7 367	560	56	1 623
In group quarters	501	501	501	42	459	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED								
16 to 19 years	3 285	3 285	3 150	447	2 703	135	42	206
20 to 24 years	5 397	5 397	4 987	821	4 166	410	123	546
25 to 54 years	17 681	17 681	16 395	3 191	13 204	1 286	483	2 927
55 to 64 years	3 590	3 590	3 358	862	2 496	232	134	562
65 years and over	1 512	1 512	1 391	336	1 055	121	71	165
With one or more years of college	11 417	11 417	10 759	2 211	8 548	658	298	1 305
RACE AND SPANISH ORIGIN								
White	26 417	26 417	24 605	4 985	19 620	1 612	761	4 193
Black	1 375	1 375	1 266	174	1 092	109	33	15
Other races	3 673	3 673	3 410	498	2 912	263	59	198
Spanish origin ¹	6 732	6 732	6 085	1 002	5 083	647	117	349
LABOR FORCE CHARACTERISTICS								
Employed, at work	29 593	29 593	27 422	5 657	21 765	2 171	843	4 335
Managerial and professional specialty occupations	5 436	5 436	5 104	1 315	3 789	332	232	681
Technical, sales, and administrative support occupations	10 201	10 201	9 765	2 525	7 240	436	111	1 276
Technicians and related support occupations	926	926	761	240	521	165	—	71
Sales occupations	3 892	3 892	3 799	555	3 244	93	73	488
Administrative support occupations, including clerical	5 383	5 383	5 205	1 730	3 475	178	38	717
Service occupations	4 292	4 292	4 049	518	3 531	243	51	377
Farming, forestry, and fishing occupations	492	492	350	45	305	142	51	538
Precision production, craft, and repair occupations	4 260	4 260	3 840	661	3 179	420	311	699
Operators, fabricators, and laborers	4 912	4 912	4 314	593	3 721	598	87	764
Construction	1 693	1 693	1 576	111	1 465	117	149	366
Manufacturing	4 876	4 876	4 206	481	3 725	670	93	510
Transportation, communications, and other public utilities	2 906	2 906	2 746	732	2 014	160	72	361
Wholesale trade	1 367	1 367	1 243	230	1 013	124	50	119
Retail trade	6 384	6 384	6 244	923	5 321	140	24	676
Finance, insurance, and real estate	1 342	1 342	1 293	616	677	49	46	212
Business and repair services	1 107	1 107	1 037	156	881	70	38	316
Personal services	1 227	1 227	1 201	239	962	26	26	70
Professional and related services	6 144	6 144	5 591	1 622	3 969	553	122	792
Public administration	1 154	1 154	1 099	346	753	55	17	189
All other industries	1 393	1 393	1 186	201	985	207	206	724
Armed forces, at work	1 872	1 872	1 859	—	1 859	13	10	71
Private wage and salary workers	22 365	22 365	20 890	4 366	16 524	1 475	650	2 882
Federal government workers	2 622	2 622	2 546	68	2 478	76	10	118
State and local government workers	3 781	3 781	3 246	859	2 387	535	80	689
Self-employed workers	2 465	2 465	2 381	335	2 046	84	113	669
Unpaid family workers	232	232	218	29	189	14	—	48
At work 1 to 34 hours	6 443	6 443	6 125	1 041	5 084	318	112	608
EARNINGS IN 1979								
Total with earnings	30 531	30 531	28 451	5 566	22 885	2 080	853	4 318
\$1 to \$3,999 or loss	7 096	7 096	6 778	1 030	5 748	318	125	785
\$4,000 to \$5,999	3 292	3 292	3 117	501	2 616	175	26	404
\$6,000 to \$7,999	3 859	3 859	3 562	1 001	2 561	297	50	562
\$8,000 to \$9,999	3 937	3 937	3 513	709	2 804	424	66	511
\$10,000 to \$14,999	6 212	6 212	5 740	1 176	4 564	472	156	929
\$15,000 to \$19,999	2 622	2 622	2 451	577	1 874	171	114	554
\$20,000 to \$24,999	1 699	1 699	1 524	234	1 290	175	135	270
\$25,000 to \$49,999	1 343	1 343	1 311	215	1 096	32	113	230
\$50,000 or more	471	471	455	123	332	16	48	73
Median	\$8 517	\$8 517	\$8 438	\$8 708	\$8 369	\$9 179	\$14 274	\$9 597
JOURNEY TO WORK								
Private car, truck, or van	28 103	28 103	25 971	5 408	20 563	2 132	786	3 933
Drive alone	22 706	22 706	21 483	4 638	16 845	1 223	403	2 930
Carpool	5 397	5 397	4 488	770	3 718	909	383	1 003
Public transportation	116	116	116	13	103	—	12	15
Bus or streetcar	103	103	103	—	103	—	12	15
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—
Walked only	1 875	1 875	1 859	121	1 738	16	15	152
Other means	740	740	704	115	589	36	40	62
Worked at home	631	631	631	—	631	—	—	244
Persons per private car, truck, or van	1.12	1.12	1.10	1.08	1.11	1.35	1.44	1.16
Mean travel time to work	13.4	13.4	12.7	14.0	12.3	22.9	56.9	20.8
Car, truck, or van	13.8	13.8	13.1	14.2	12.8	22.9	56.3	21.5
Public transportation	32.5	32.5	32.5	10.0	35.3	—	30.0	10.0
With a public transportation disability	86	86	71	12	59	15	—	35

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.					Living outside SMSA, worked			
Living in Remainder of Tom Green County, worked—Con.								
San Angelo city	Central business district	Remainder	Remainder of Tom Green County	Outside SMSA	Inside SMSA	Tom Green County	San Angelo city	Remainder of Tom Green County
2 967	621	2 346	1 439	272	1 451	1 451	1 044	407
1 596	328	1 268	963	225	919	919	657	262
Householder, wife present	1 224	293	931	785	170	620	620	386
Householder, no wife present	122	35	87	62	13	53	53	49
Other household member	250	—	250	116	42	246	246	222
In group quarters	—	—	—	—	—	—	—	—
1 371	293	1 078	476	47	532	532	387	145
Householder, husband present	18	—	18	—	3	3	3	—
Householder, no husband present	105	19	86	101	71	71	46	25
Other household member	1 248	274	974	375	458	458	338	120
In group quarters	—	—	—	—	—	—	—	—
172	14	158	34	31	112	112	75	37
454	79	375	92	30	271	271	234	37
1 990	435	1 555	937	182	956	956	682	274
293	62	231	269	9	99	99	48	51
58	31	27	107	20	13	13	5	8
861	246	615	444	114	524	524	449	75
2 874	605	2 269	1 319	272	1 282	1 282	909	373
Black	—	—	15	—	30	30	30	—
Other races	93	16	77	105	139	139	105	34
Spanish origin ¹	195	35	160	154	303	303	231	72
2 896	621	2 275	1 439	272	1 400	1 400	1 017	383
Managerial and professional specialty occupations	496	123	373	185	38	276	276	240
Technical, sales, and administrative support occupations	1 082	263	819	194	20	341	341	312
Technicians and related support occupations	53	12	41	18	—	34	34	18
Sales occupations	431	67	364	57	—	179	179	175
Administrative support occupations, including clerical	598	184	414	119	20	128	128	119
Service occupations	233	8	225	144	—	168	168	126
Farming, forestry, and fishing occupations	51	—	51	487	51	29	29	—
Precision production, craft, and repair occupations	483	114	369	216	135	184	184	109
Operators, fabricators, and laborers	551	113	438	213	28	402	402	230
Construction	263	—	263	103	85	75	75	71
Manufacturing	397	59	338	113	—	245	245	142
Transportation, communications, and other public utilities	278	56	222	83	9	140	140	119
Wholesale trade	110	68	42	9	13	112	112	70
Retail trade	627	81	546	49	—	251	251	218
Finance, insurance, and real estate	200	66	134	12	—	85	85	85
Business and repair services	247	43	204	69	—	38	38	32
Personal services	50	8	42	20	—	7	7	—
Professional and related services	438	167	271	354	38	258	258	197
Public administration	189	62	127	—	—	45	45	—
All other industries	97	11	86	627	127	144	144	31
Armed forces, at work	71	—	71	—	—	51	51	27
Private wage and salary workers	2 240	463	1 777	642	129	1 039	1 039	757
Federal government workers	98	—	98	20	—	95	95	71
State and local government workers	384	118	266	305	49	211	211	152
Self-employed workers	208	25	183	461	94	104	104	62
Unpaid family workers	37	15	22	11	—	2	2	—
At work 1 to 34 hours	380	67	313	228	17	229	229	183
2 933	616	2 317	1 385	272	1 364	1 364	961	403
\$1 to \$3,999 or less	550	110	440	235	24	311	311	257
\$4,000 to \$5,999	290	17	273	114	20	130	130	88
\$6,000 to \$7,999	343	85	258	219	15	95	95	56
\$8,000 to \$9,999	373	58	315	138	15	141	141	95
\$10,000 to \$14,999	551	140	411	378	75	244	244	166
\$15,000 to \$19,999	449	93	356	105	46	187	187	143
\$20,000 to \$24,999	216	69	147	54	58	85	85	32
\$25,000 to \$49,999	134	31	103	96	19	126	126	79
\$50,000 or more	27	13	14	46	—	45	45	45
Median	\$9 520	\$10 952	\$9 190	\$9 804	\$13 770	\$10 068	\$10 068	\$9 674
2 916	607	2 309	1 017	272	1 341	1 341	967	374
Drive alone	2 195	440	1 755	735	157	846	846	672
Carpool	721	167	554	282	115	495	495	295
Public transportation	—	—	—	15	—	—	—	—
Bus or streetcar	—	—	—	15	—	—	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—
Walked only	9	—	9	143	—	65	65	53
Other means	42	14	28	20	—	45	45	24
Worked at home	—	—	—	244	—	—	—	—
Persons per private car, truck, or van	1.15	1.16	1.14	1.19	1.39	1.29	1.29	1.22
Mean travel time to work ----- minutes -----	22.4	22.5	22.4	16.9	39.6	38.3	38.3	35.7
Car, truck, or van ----- minutes -----	22.6	22.6	22.6	18.5	39.6	40.0	40.0	37.8
Public transportation ----- minutes -----	—	—	—	10.0	—	—	—	—
With a public transportation disability	35	—	35	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over
SEX AND HOUSEHOLD RELATIONSHIP

	Living inside SMSA						Place of work not reported	Worked inside SMSA			
	Total	Bexar County	San Antonio city	Remainder of Bexar County	Comol County	Guadalupe County		Total	Bexar County	San Antonio city	Remainder of Bexar County
Workers 16 years and over	449 090	414 219	314 282	99 937	14 904	19 967	35 780	419 162	395 909	350 257	45 652
Male	265 954	245 189	182 256	62 933	8 905	11 860	23 155	246 631	233 318	204 392	28 926
Householder, wife present	167 990	152 922	114 894	38 028	6 546	8 522	10 122	161 471	152 367	131 984	20 383
Householder, no wife present	29 007	27 226	22 755	4 471	782	999	2 797	26 074	24 833	22 073	2 760
Other household member	52 943	49 122	40 921	8 201	1 577	2 344	5 872	47 425	44 559	40 208	4 351
In group quarters	16 014	15 919	3 686	12 233	—	95	4 364	11 661	11 539	10 127	1 432
Female	183 136	169 030	132 026	37 004	5 999	8 107	12 625	172 531	162 591	145 865	16 726
Householder, husband present	2 853	2 697	1 998	699	59	97	121	2 766	2 699	2 262	437
Householder, no husband present	43 750	41 310	35 614	5 696	1 116	1 324	2 710	41 325	39 466	35 898	3 568
Other household member	130 880	119 469	91 990	27 479	4 824	6 587	8 765	123 798	115 862	103 749	12 113
In group quarters	5 653	5 554	2 424	3 130	—	99	1 029	4 642	4 564	3 956	608

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	41 180	38 069	25 313	12 756	1 136	1 975	5 260	36 409	33 889	30 364	3 525
20 to 24 years	72 426	68 517	51 649	16 868	1 470	2 439	7 151	66 200	63 313	56 284	7 029
25 to 54 years	282 025	259 238	197 229	62 009	9 903	12 884	19 661	266 292	252 241	222 474	29 767
55 to 64 years	42 477	38 864	32 020	6 844	1 899	2 796	2 796	40 145	37 612	33 289	4 323
65 years and over	10 982	9 531	8 071	1 460	681	770	912	10 116	8 854	7 846	1 008
With one or more years of college	168 602	158 175	113 058	45 117	4 982	5 445	11 882	157 798	151 386	132 782	18 604

RACE AND SPANISH ORIGIN

White	372 997	341 864	252 846	89 018	13 631	17 502	29 472	348 925	328 477	289 104	39 373
Black	30 154	28 843	22 836	6 007	222	1 089	3 027	27 028	26 181	23 174	3 007
Other races	45 939	43 512	38 600	4 912	1 051	1 376	3 281	43 209	41 251	37 979	3 272
Spanish origin ¹	171 195	163 876	148 730	15 146	3 044	4 275	12 433	160 523	154 923	143 850	11 073

LABOR FORCE CHARACTERISTICS

Employed, at work	406 348	372 391	297 295	75 096	14 805	19 152	29 043	382 642	359 401	325 700	33 701
Managerial and professional specialty occupations	90 523	83 695	61 105	22 590	3 373	3 455	5 464	85 209	80 818	73 035	7 783
Technical, sales, and administrative support occupations	137 736	128 051	100 969	27 082	4 141	5 544	8 864	130 696	124 668	114 004	10 664
Technicians and related support occupations	12 894	12 395	9 831	2 564	169	330	702	12 503	12 182	11 464	718
Sales occupations	48 452	44 402	34 422	9 980	1 802	2 248	3 720	44 917	42 227	37 728	4 499
Administrative support occupations, including clerical	76 390	71 254	56 716	14 538	2 170	2 966	4 442	73 276	70 259	64 812	5 447
Service occupations	56 294	51 933	44 239	7 694	1 901	2 460	4 602	51 859	48 561	43 655	4 906
Farming, forestry, and fishing occupations	5 145	3 801	2 464	1 337	481	463	551	3 204	3 204	2 165	1 039
Precision production, craft, and repair occupations	54 834	49 497	40 363	9 134	2 324	3 013	4 021	52 620	48 887	43 916	4 971
Operators, fabricators, and laborers	61 816	55 414	48 155	7 259	2 585	3 817	5 541	57 795	53 263	48 295	4 338
Construction	31 775	28 226	22 982	5 244	1 835	1 714	2 836	30 261	27 400	23 660	3 740
Manufacturing	49 894	43 293	35 867	7 426	2 680	3 921	4 006	46 831	42 160	40 014	2 146
Transportation, communications, and other public utilities	27 286	25 310	20 015	5 295	908	1 068	1 900	26 275	25 112	23 627	1 485
Wholesale trade	20 767	19 366	15 489	3 877	590	811	1 988	19 238	18 617	17 649	966
Retail trade	76 883	70 944	57 024	13 920	2 519	3 420	5 333	71 996	67 870	60 523	7 347
Finance, insurance, and real estate	28 341	26 480	20 056	6 424	888	973	1 908	26 729	25 300	23 745	1 885
Business and repair services	21 276	20 089	15 911	4 178	485	702	1 358	20 381	19 625	18 287	1 338
Personal services	15 450	14 201	12 063	2 138	609	640	1 287	14 211	13 360	12 018	1 342
Professional and related services	85 278	79 347	62 680	16 667	2 745	3 186	5 110	80 192	75 729	69 649	6 080
Public administration	38 291	36 002	29 285	6 716	906	1 383	2 130	36 778	35 912	30 421	5 491
All other industries	11 107	9 133	5 923	3 210	640	1 334	1 187	9 750	7 988	6 107	1 881
Armed forces, at work	42 742	41 828	16 987	24 841	99	815	6 737	36 520	36 508	24 557	11 951
Private wage and salary workers	290 562	266 284	214 366	51 918	10 481	13 797	21 855	273 239	256 596	236 980	19 616
Federal government workers	80 923	78 147	45 912	32 235	757	2 019	8 797	73 390	72 981	54 516	18 465
State and local government workers	51 502	47 354	37 947	9 407	1 926	2 222	3 111	48 481	45 361	41 384	3 977
Self-employed workers	24 320	20 916	15 005	5 911	1 630	1 774	1 861	22 355	19 562	16 261	3 301
Unpaid family workers	1 783	1 518	1 052	466	110	155	158	1 697	1 409	1 116	293
At work 1 to 34 hours	77 311	69 825	55 988	13 837	3 058	4 428	6 425	70 915	65 030	57 271	7 759

EARNINGS IN 1979

Total with earnings	431 157	397 662	301 479	96 183	14 372	19 123	32 311	404 595	382 239	338 455	43 784
\$1 to \$3,999 or loss	86 077	78 740	59 383	19 357	2 962	4 375	8 106	78 702	72 651	64 746	7 905
\$4,000 to \$5,999	45 494	41 974	33 221	8 753	1 534	1 986	3 568	42 172	39 450	35 365	4 085
\$6,000 to \$7,999	56 686	52 790	42 161	10 629	1 585	2 311	4 497	52 575	50 036	44 376	5 660
\$8,000 to \$9,999	49 028	45 490	35 810	9 680	1 348	2 190	3 782	46 027	43 402	38 587	4 815
\$10,000 to \$14,999	85 842	79 419	61 637	17 782	2 991	3 432	5 128	82 144	77 958	68 713	9 245
\$15,000 to \$19,999	48 910	45 061	33 321	11 740	1 590	2 259	3 174	46 628	44 786	39 568	5 218
\$20,000 to \$24,999	26 733	24 225	16 925	7 300	990	1 518	1 788	25 686	24 471	21 218	3 253
\$25,000 to \$49,999	26 496	24 386	15 693	8 693	1 172	938	1 906	25 167	24 179	21 245	2 934
\$50,000 or more	5 891	5 577	3 328	2 249	200	114	362	5 306	4 306	4 637	669
Median	\$9 115	\$9 114	\$8 892	\$9 932	\$9 639	\$8 812	\$7 993	\$9 254	\$9 336	\$9 282	\$9 762

JOURNEY TO WORK

Private car, truck, or van	390 108	357 927	276 157	81 770	13 623	18 558	28 424	367 345	346 442	306 932	39 510
Drive alone	300 232	275 737	212 110	63 627	10 397	14 098	21 688	281 038	264 918	234 240	30 678
Carpool	89 876	82 190	64 047	18 143	3 226	4 460	6 736	86 307	81 524	72 692	8 832
Public transportation	20 287	20 173	18 554	1 319	82	36	1 626	18 552	18 476	17 569	897
Bus or streetcar	20 091	20 009	18 748	1 261	50	32	1 592	18 459	18 406	17 509	897
Subway, elevated train, or railroad	24	24	12	12	—	—	—	—	—	—	—
Walked only	24 185	23 185	11 360	11 825	441	559	4 764	19 702	18 780	16 779	2 001
Other means	8 091	7 504	4 384	3 120	249	338	966	7 144	6 781	5 450	1 331
Worked at home	6 419	5 430	3 527	1 903	509	480	—	6 419	5 430	3 527	1 903
Persons per private car, truck, or van	1.15	1.15	1.15	1.14	1.16	1.16	1.16	1.15	1.15	1.15	1.15
Mean travel time to work	20.4	20.4	20.8	19.3	21.5	19.6	20.4	20.8	21.0	21.2	19.5
Car, truck, or van	20.3	20.2	20.0	21.0	21.9	19.9	21.7	20.6	20.8	21.0	19.8
Public transportation	39.1	39.2	39.6	33.5	24.1	13.7	38.6	39.1	39.1	39.3	36.7
With a public transportation disability	2 339	2 146	1 831	315	66	127	324	2 075	1 963	1 859	104

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

SMSA's Residence and Place of Work	Worked inside SMSA—Con.		Living inside SMSA								Outside SMSA
	Comal County	Guadalupe County	Living in SMSA, worked								
			Inside SMSA	Bexor County	San Antonio city	Central business district	Remainder	Remainder of Bexar County	Comal County	Guadalupe County	
Workers 16 years and over	11 312	11 941	404 450	382 468	339 101	37 803	301 298	43 367	10 758	11 224	8 860
SEX AND HOUSEHOLD RELATIONSHIP											
Male	6 384	6 929	235 724	223 268	196 303	18 225	178 078	26 965	5 981	6 475	7 075
Householder, wife present	4 436	4 668	153 327	144 797	125 836	12 783	113 053	18 961	4 160	4 370	4 541
Householder, no wife present	634	607	25 402	24 238	21 628	2 161	19 467	2 610	583	583	808
Other household member	1 302	1 564	45 620	42 937	38 849	3 226	35 623	4 088	1 240	1 443	1 451
In group quarters	12	90	11 375	11 296	9 990	55	9 935	1 306	—	79	275
Female	4 928	5 012	168 726	159 200	142 798	19 578	123 220	16 402	4 777	4 749	1 785
Householder, husband present	37	30	2 688	2 625	2 188	303	1 885	437	37	26	44
Householder, no husband present	1 042	817	40 778	38 982	35 470	5 433	30 037	3 512	999	797	262
Other household member	3 849	4 087	120 689	113 100	101 243	13 842	87 401	11 857	3 741	3 848	1 426
In group quarters	—	78	4 571	4 493	3 897	—	3 897	596	—	78	53
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	1 134	1 386	35 429	33 064	29 720	1 964	27 756	3 344	1 066	1 299	491
20 to 24 years	1 322	1 565	63 828	61 199	54 619	5 780	48 839	6 580	1 215	1 414	1 447
25 to 54 years	7 042	7 009	256 381	243 038	214 737	25 042	189 695	28 301	6 734	6 609	5 983
55 to 64 years	1 191	1 342	38 965	36 525	32 340	3 796	28 544	4 185	1 141	1 299	716
65 years and over	623	639	9 847	8 642	7 685	1 221	6 464	957	602	603	223
With one or more years of college	3 240	3 172	152 544	146 547	128 801	16 287	112 514	17 746	3 004	2 993	4 176
RACE AND SPANISH ORIGIN											
White	10 145	10 303	335 766	316 363	278 991	30 549	248 442	37 372	9 686	9 717	7 759
Black	249	598	26 677	25 894	23 031	2 480	20 551	2 863	208	575	450
Other races	918	1 040	42 007	40 211	37 079	4 774	32 305	3 132	864	932	651
Spanish origin ¹	2 647	2 953	156 314	151 032	140 543	18 313	122 230	10 489	2 551	2 731	2 448
LABOR FORCE CHARACTERISTICS											
Employed, at work	11 312	11 929	369 249	347 279	315 093	37 751	277 342	32 186	10 758	11 212	8 056
Managerial and professional specialty occupations	2 186	2 205	82 675	78 468	70 910	9 390	61 520	7 558	2 109	2 098	2 384
Technical, sales, and administrative support occupations	2 955	3 073	126 945	121 189	110 813	16 149	94 664	10 376	2 811	2 945	1 927
Technicians and related support occupations	117	204	11 989	11 689	11 051	1 944	9 107	638	100	200	203
Sales occupations	1 290	1 400	43 726	41 154	36 746	3 179	33 567	4 408	1 211	1 361	1 006
Administrative support occupations, including clerical	1 548	1 469	71 230	68 346	63 016	11 026	51 990	5 330	1 500	1 384	718
Service occupations	1 703	1 595	51 002	47 805	43 014	6 312	36 702	4 791	1 637	1 560	690
Farming, forestry, and fishing occupations	342	917	4 225	3 046	2 105	133	1 972	941	333	646	369
Precision production, craft, and repair occupations	2 050	1 683	49 308	45 906	41 301	2 455	38 846	4 605	1 869	1 533	1 505
Operators, fabricators, and laborers	2 076	2 456	55 094	50 865	46 950	3 312	43 638	3 915	1 999	2 230	1 181
Construction	1 734	1 127	27 776	25 242	21 891	455	21 436	3 351	1 521	1 013	1 163
Manufacturing	1 975	2 696	44 865	40 486	38 506	3 420	35 086	1 980	1 908	2 471	1 023
Transportation, communications, and other public utilities	604	559	24 582	23 536	22 192	5 153	17 039	1 344	561	485	804
Wholesale trade	202	421	18 397	17 803	16 868	605	16 263	935	202	392	382
Retail trade	2 082	2 044	70 537	66 503	59 309	4 887	54 422	7 194	2 020	2 014	1 013
Finance, insurance, and real estate	573	526	25 984	24 927	23 093	4 363	18 730	1 834	545	512	449
Business and repair services	414	342	19 628	18 910	17 593	1 221	16 372	1 317	404	314	290
Personal services	488	363	14 008	13 167	11 842	1 960	9 882	1 325	482	359	155
Professional and related services	2 283	2 180	78 768	74 434	68 428	9 599	58 829	6 006	2 217	2 117	1 400
Public administration	450	416	35 590	34 769	29 570	5 519	24 051	5 199	427	394	571
All other industries	507	1 255	9 114	7 502	5 801	569	5 232	1 701	471	1 141	806
Armed forces, at work	—	12	35 201	35 189	24 008	52	23 956	11 181	—	12	804
Private wage and salary workers	8 091	8 552	262 950	247 373	228 765	27 359	201 406	18 608	7 622	7 955	5 759
Federal government workers	241	168	70 801	70 424	53 041	2 001	51 040	17 383	229	148	1 325
State and local government workers	1 490	1 630	47 381	44 372	40 489	7 182	33 307	3 883	1 432	1 577	1 010
Self-employed workers	1 380	1 413	21 693	18 952	15 752	1 206	14 546	3 200	1 365	1 376	766
Unpaid family workers	110	178	1 625	1 347	1 054	55	999	293	110	168	—
At work 1 to 34 hours	2 758	3 127	69 265	63 651	56 083	4 623	51 460	7 568	2 659	2 955	1 621
EARNINGS IN 1979											
Total with earnings	10 854	11 502	390 201	369 087	327 553	36 717	290 836	41 534	10 319	10 795	8 645
\$1 to \$3,999 or less	2 768	3 283	76 767	70 911	63 346	5 463	57 883	7 565	2 696	3 160	1 204
\$4,000 to \$5,999	1 425	1 297	41 081	38 521	34 594	3 634	30 960	3 927	1 347	1 213	845
\$6,000 to \$7,999	1 124	1 415	51 241	48 869	43 484	4 743	38 741	5 385	1 079	1 293	948
\$8,000 to \$9,999	1 175	1 450	44 567	42 127	37 606	5 211	32 395	4 521	1 115	1 325	679
\$10,000 to \$14,999	2 143	2 043	78 996	75 057	66 259	7 555	58 704	8 798	2 055	1 884	1 718
\$15,000 to \$19,999	1 089	753	44 373	42 631	37 695	4 613	33 082	4 936	1 005	737	1 363
\$20,000 to \$24,999	579	636	24 162	23 014	20 007	2 238	17 769	3 007	555	593	783
\$25,000 to \$49,999	457	531	23 741	22 856	20 056	2 299	17 757	2 800	389	496	849
\$50,000 or more	94	94	5 273	5 101	4 506	961	3 545	595	78	94	256
Median	\$8 187	\$7 655	\$9 167	\$9 246	\$9 189	\$9 734	\$9 101	\$9 721	\$8 067	\$7 585	\$11 425
JOURNEY TO WORK											
Private car, truck, or van	10 111	10 792	353 860	334 209	296 447	31 703	264 744	37 762	9 576	10 075	7 824
Drive alone	7 855	8 265	273 156	257 747	228 107	22 566	205 541	29 640	7 546	7 863	5 388
Carpool	2 256	2 527	80 704	76 462	68 340	9 137	59 203	8 122	2 030	2 212	2 436
Public transportation	62	14	18 432	18 356	17 498	5 388	12 110	858	62	14	229
Bus or streetcar	39	14	18 339	18 286	17 438	5 388	12 050	848	39	14	160
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	24
Walked only	444	478	18 921	18 012	16 385	349	16 036	1 627	431	478	500
Other means	186	177	6 818	6 461	5 244	352	4 892	1 217	180	177	307
Worked at home	509	480	6 419	5 430	3 527	11	3 516	1 903	509	480	—
Persons per private car, truck, or van	1.15	1.15	1.15	1.15	1.15	1.19	1.14	1.14	1.14	1.14	1.23
Mean travel time to work	16.1	15.6	20.0	20.3	20.6	23.1	20.2	18.7	14.9	14.2	37.1
Car, truck, or van	16.5	15.9	19.7	20.0	20.2	21.7	20.0	18.8	15.2	14.5	38.0
Public transportation	24.4	10.0	39.1	39.2	39.3	32.4	42.3	37.7	24.4	10.0	43.0
With a public transportation disability	23	89	1 993	1 899	1 812	128	1 684	87	23	71	22

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	218 488	217 389	192 083	17 901	174 182	25 306	535	564	5 195	164 929	164 299	151 833
Householder, wife present	140 764	140 044	122 341	12 496	109 845	17 703	376	344	3 156	106 097	105 682	96 730
Householder, no wife present	23 922	23 804	21 349	2 146	19 203	2 455	45	73	705	20 042	19 974	18 582
Other household member	42 522	42 261	38 419	3 204	35 215	3 842	114	147	1 059	35 468	35 321	33 241
In group quarters	11 280	11 280	9 974	55	9 919	1 306	—	—	275	3 322	3 322	3 280
Female	156 269	155 767	140 536	19 207	121 329	15 231	134	368	1 172	122 521	122 366	114 981
Householder, husband present	2 568	2 568	2 178	303	1 875	390	—	—	33	1 908	1 908	1 698
Householder, no husband present	38 486	38 352	35 076	5 331	29 745	3 276	50	84	223	33 259	33 201	31 015
Other household member	110 743	110 375	99 396	13 573	85 823	10 979	84	284	863	85 132	85 035	80 102
In group quarters	4 472	4 472	3 886	—	3 886	586	—	—	53	2 222	2 222	2 166

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	32 676	32 538	29 427	1 941	27 486	3 111	59	79	400	22 673	22 614	21 237
20 to 24 years	60 482	60 258	53 837	5 643	48 194	6 421	101	123	1 120	46 754	46 612	43 469
25 to 34 years	237 084	236 027	209 827	24 576	185 251	26 200	451	606	4 222	180 952	180 463	167 677
35 to 44 years	35 923	35 771	31 904	3 727	28 177	3 867	58	94	477	29 768	29 673	27 624
45 to 54 years	8 592	8 562	7 624	1 221	6 403	938	—	30	148	7 303	7 303	6 807
65 years and over	143 709	143 040	126 293	16 054	110 239	16 747	271	398	3 227	103 476	103 108	95 255

RACE AND SPANISH ORIGIN

White	309 414	307 942	273 119	29 935	243 184	34 823	623	849	5 457	231 304	230 609	214 504
Black	25 516	25 516	22 760	2 457	20 303	2 756	—	—	391	20 656	20 656	19 005
Other races	39 827	39 698	36 740	4 716	32 024	2 958	46	83	519	35 490	35 400	33 305
Spanish origin ¹	150 146	149 709	139 578	18 095	121 483	10 131	219	218	1 844	136 528	136 217	129 205

LABOR FORCE CHARACTERISTICS

Employed, at work	340 404	338 803	308 674	37 056	271 618	30 129	669	932	5 581	272 097	271 312	255 138
Managerial and professional specialty occupations	76 941	76 495	69 340	9 222	60 118	7 155	169	277	1 736	56 083	55 856	52 260
Technical, sales, and administrative support occupations	118 532	118 213	108 675	15 931	92 744	9 538	128	191	1 325	93 624	93 476	88 303
Technicians and related support occupations	11 563	11 550	10 946	1 944	9 002	604	—	13	162	9 177	9 177	8 747
Sales occupations	40 227	40 119	35 962	3 158	32 804	4 157	13	95	711	31 272	31 235	29 078
Administrative support occupations, including clerical	66 742	66 544	61 767	10 829	50 938	4 777	115	83	452	53 175	53 064	50 478
Service occupations	47 241	47 123	42 689	6 246	36 443	4 434	21	97	454	40 180	40 158	37 776
Forming, forestry, and fishing occupations	3 037	2 994	2 073	133	1 940	921	—	43	297	2 047	2 036	1 850
Precision production, craft, and repair occupations	44 932	44 546	40 193	2 358	37 835	4 353	225	161	1 068	36 768	36 504	33 904
Operators, fabricators, and laborers	49 721	49 432	45 704	3 166	42 538	3 728	126	163	701	43 395	43 282	41 045
Construction	24 895	24 536	21 302	443	20 859	3 234	257	102	831	20 382	20 109	18 016
Manufacturing	39 164	38 893	37 067	3 180	33 887	1 826	99	172	602	32 540	32 418	31 426
Transportation, communications, and other public utilities	22 925	22 816	21 537	5 048	16 489	1 279	40	69	655	18 314	18 263	17 455
Wholesale trade	17 262	17 224	16 315	593	15 722	909	25	13	304	13 768	13 756	13 274
Retail trade	65 321	65 093	58 328	4 846	53 482	6 765	81	147	688	52 568	52 474	48 571
Finance, insurance, and real estate	24 379	24 355	22 640	4 217	18 423	1 715	—	24	328	18 468	18 468	17 515
Business and repair services	18 620	18 587	17 284	1 199	16 085	1 303	33	—	209	14 690	14 678	14 186
Personal services	13 005	12 976	11 754	1 960	9 794	1 222	—	29	96	10 971	10 958	10 370
Professional and related services	73 593	73 318	67 643	9 527	58 116	5 675	65	210	873	58 126	58 053	55 368
Public administration	33 694	33 632	29 099	5 474	23 625	4 533	26	36	388	27 287	27 239	24 490
All other industries	7 546	7 373	5 705	569	5 136	1 668	43	130	607	4 983	4 896	4 467
Armed forces, at work	34 353	34 353	23 945	52	23 893	10 408	—	—	786	15 353	15 353	11 676
Private wage and salary workers	242 489	241 313	223 640	26 803	196 837	17 673	561	615	3 980	195 563	194 934	184 800
Federal government workers	68 347	68 307	52 449	1 944	50 505	15 858	13	27	1 187	42 324	42 298	35 191
State and local government workers	43 904	43 711	40 048	7 126	32 922	3 663	24	169	594	35 226	35 179	33 402
Self-employed workers	18 652	18 504	15 433	1 180	14 253	3 071	71	77	606	13 392	13 335	12 553
Unpaid family workers	1 365	1 321	1 049	55	994	272	—	44	—	945	919	868
At work 1 to 34 hours	62 902	62 556	55 414	4 529	50 885	7 142	162	184	1 165	50 796	50 628	47 125

EARNINGS IN 1979

Total with earnings	361 555	360 033	321 151	36 042	285 109	38 882	659	863	6 212	277 322	276 569	257 434
\$1 to \$3,999 or loss	70 309	69 938	62 755	5 343	57 412	7 183	122	249	939	54 107	53 944	50 880
\$4,000 to \$5,999	38 095	37 888	34 130	3 598	30 532	3 758	110	97	544	30 601	30 544	28 582
\$6,000 to \$7,999	47 983	47 865	42 744	4 632	38 112	5 121	24	94	588	38 922	38 866	36 421
\$8,000 to \$9,999	41 443	41 331	37 079	5 176	31 903	4 252	63	49	451	32 976	32 957	30 594
\$10,000 to \$14,999	73 342	73 029	64 972	7 385	57 587	8 057	110	203	1 313	57 449	57 239	52 990
\$15,000 to \$19,999	41 297	41 083	36 622	4 547	32 075	4 461	128	86	947	30 576	30 431	28 107
\$20,000 to \$24,999	22 047	21 976	19 141	2 191	16 950	2 835	30	41	582	15 457	15 403	14 035
\$25,000 to \$49,999	21 978	21 904	19 284	2 213	17 071	2 620	43	31	665	14 126	14 092	13 022
\$50,000 or more	5 061	5 019	4 424	957	3 467	595	29	13	183	3 108	3 093	2 803
Median	\$9 177	\$9 177	\$9 130	\$9 719	\$9 034	\$9 589	\$10 331	\$7 819	\$11 722	\$8 912	\$8 906	\$8 839

JOURNEY TO WORK

Private car, truck, or van	326 622	325 068	290 051	31 020	259 031	35 017	669	885	5 454	252 532	251 747	233 174
Drive alone	252 170	251 167	223 529	22 144	201 385	27 638	389	614	3 716	194 352	193 914	179 517
Carpool	74 452	73 901	66 522	8 876	57 646	7 379	280	271	1 738	58 180	57 833	53 657
Public transportation	18 356	18 356	17 498	5 388	12 110	858	—	—	209	17 277	17 277	16 561
Bus or streetcar	18 286	18 286	17 438	5 388	12 050	848	—	—	140	17 229	17 229	16 513
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	24	—	—	—
Walked only	18 001	17 987	16 374	349	16 025	1 613	—	14	482	10 238	10 238	10 003
Other means	6 348	6 315	5 169	340	4 829	1 146	—	33	222	3 876	3 876	3 549
Worked at home	5 430	5 430	3 527	11	3 516	1 903	—	—	—	3 527	3 527	3 527
Persons per private car, truck, or van	1.15	1.15	1.15	1.19	1.14	1.13	1.33	1.20	1.24	1.15	1.15	1.15
Mean travel time to work	20.1	20.1	20.3	22.9	19.9	18.5	36.7	29.2	38.3	20.3	20.3	20.2
Car, truck, or van	19.8	19.7	19.9	21.4	19.7	18.5	36.7	30.5	39.6	19.6	19.5	19.4
Public transportation	39.2	39.2	39.3	32.4	42.3	37.7	—	—	44.9	39.5	39.5	39.4
With a public transportation disability	1 862	1 862	1 788	128	1 660	74	—	—	11	1 580	1 580	1 561

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.											
Living in San Antonio city, worked—Con.						Living in Remainder of Bexar County, worked					
Central business district	Remainder	Remainder of Bexar County	Comal County	Guadalupe County	Outside SMSA	Inside SMSA	Bexar County	San Antonio city	Central business district	Remainder	Remainder of Bexar County
31 189	235 625	19 851	436	349	4 298	87 307	86 491	65 805	5 919	59 886	20 686
14 610	137 223	12 466	361	269	3 623	53 559	53 090	40 250	3 291	36 959	12 840
9 794	86 936	8 952	218	197	2 131	34 667	34 362	25 611	2 702	22 909	8 751
1 862	16 720	1 392	45	23	547	3 880	3 830	2 767	284	2 483	1 063
2 915	30 326	2 080	98	49	815	7 054	6 940	5 178	289	4 889	1 762
39	3 241	42	—	—	130	7 958	6 694	6 694	16	6 678	1 264
16 579	98 402	7 385	75	80	675	33 748	33 401	25 555	2 628	22 927	7 846
293	1 405	210	—	—	23	660	660	480	10	470	180
4 623	26 392	2 186	36	22	129	5 227	5 151	4 061	708	3 353	1 090
11 663	68 439	4 933	39	58	496	25 611	25 340	19 294	1 910	17 384	6 046
—	2 166	56	—	—	27	2 250	2 250	1 720	—	1 720	530
1 817	19 420	1 377	59	—	220	10 003	9 924	8 190	124	8 066	1 734
4 911	38 558	3 143	78	64	773	13 728	13 646	10 368	732	9 636	3 278
20 231	147 446	12 786	241	248	2 893	56 132	55 564	42 150	4 345	37 805	13 414
3 187	24 437	2 049	58	37	298	6 155	6 098	4 280	540	3 740	1 818
1 043	5 764	496	—	—	114	1 289	1 259	817	178	639	442
12 488	82 767	7 853	188	180	2 388	40 233	39 932	31 038	3 566	27 472	8 894
24 648	189 856	16 105	390	305	3 622	78 110	77 333	58 615	5 287	53 328	18 718
2 149	16 856	1 651	—	—	238	4 860	4 860	3 755	308	3 447	1 105
4 392	28 913	2 095	46	44	438	4 337	4 286	3 435	324	3 111	863
16 913	112 292	7 012	166	145	1 547	13 618	13 492	10 373	1 182	9 191	3 119
31 164	223 974	16 174	436	349	3 870	68 307	67 491	53 536	5 892	47 644	13 955
6 811	45 449	3 596	82	145	1 264	20 858	20 639	17 080	2 411	14 669	3 559
13 607	74 696	5 173	87	61	946	24 908	24 737	20 372	2 324	18 048	4 365
1 704	7 043	430	—	—	107	2 386	2 373	2 199	240	1 959	174
2 619	26 459	2 157	11	26	538	8 955	8 884	6 884	539	6 345	2 000
9 284	41 194	2 586	76	35	301	13 567	13 480	11 289	1 545	9 744	2 191
5 667	32 109	2 382	11	11	240	7 061	6 965	4 913	579	4 334	2 052
128	1 722	186	—	11	154	990	958	223	5	218	735
2 009	31 895	2 600	176	88	713	8 164	8 042	6 289	349	5 940	1 753
2 942	38 103	2 237	80	33	533	6 326	6 150	4 659	224	4 435	1 491
392	17 624	2 093	196	77	600	4 513	4 427	3 286	51	3 235	1 141
2 899	28 527	992	72	50	446	6 624	6 475	5 641	281	5 360	834
4 134	13 321	808	40	11	412	4 611	4 553	4 082	914	3 168	471
477	12 797	482	12	—	274	3 494	3 468	3 041	116	2 925	427
4 335	44 236	3 903	30	64	445	12 753	12 619	9 757	511	9 246	2 862
3 182	14 333	953	—	—	200	5 911	5 887	5 125	1 035	4 090	762
989	13 197	492	12	—	157	3 930	3 909	3 098	210	2 888	811
1 804	8 566	588	—	13	79	2 034	2 018	1 384	156	1 228	634
7 900	47 468	2 685	21	52	595	15 467	15 265	12 275	1 627	10 648	2 990
4 608	19 882	2 749	26	22	293	6 407	6 393	4 609	866	3 743	1 784
444	4 023	429	27	60	369	2 563	2 477	1 238	125	1 113	1 239
25	11 651	3 677	—	—	428	19 000	19 000	12 269	27	12 242	6 731
22 624	162 176	10 134	402	227	2 807	46 926	46 379	38 840	4 179	34 661	7 539
1 590	33 601	7 107	13	13	727	26 023	26 009	17 258	354	16 904	8 751
6 124	27 278	1 777	13	34	356	8 678	8 532	6 646	1 002	5 644	1 886
796	11 757	782	8	49	408	5 260	5 169	2 880	384	2 496	2 289
55	813	51	—	26	—	420	402	181	—	181	221
4 023	43 102	3 503	105	63	776	12 106	11 928	8 289	506	7 783	3 639
30 196	227 238	19 135	426	327	4 199	84 233	83 464	63 717	5 846	57 871	19 747
4 756	46 124	3 064	104	59	604	16 202	15 994	11 875	587	11 288	4 119
3 250	25 332	1 962	46	11	385	7 494	7 344	5 548	348	5 200	1 796
4 059	32 362	2 445	24	32	368	9 061	8 999	6 323	573	5 750	2 676
4 595	25 999	2 363	8	11	339	8 467	8 374	6 485	581	5 904	1 889
6 377	46 613	4 249	87	123	883	15 893	15 790	11 982	1 008	10 974	3 808
3 359	24 748	2 324	95	50	743	10 721	10 652	8 515	1 188	7 327	2 137
1 610	12 425	1 368	13	41	335	6 590	6 573	5 106	581	4 525	1 467
1 620	11 402	1 070	34	—	450	7 852	7 812	6 262	593	5 669	1 550
570	2 233	290	15	—	92	1 953	1 926	1 621	387	1 234	305
\$9 320	\$8 754	\$9 774	\$11 331	\$11 361	\$11 780	\$10 186	\$10 215	\$10 467	\$13 851	\$10 241	\$9 358
25 636	207 538	18 573	436	349	3 783	74 090	73 321	56 877	5 384	51 493	16 444
18 108	161 409	14 397	206	232	2 588	57 818	57 253	44 012	4 036	39 976	13 241
7 528	46 129	4 176	230	117	1 195	16 272	16 068	12 865	1 348	11 517	3 203
4 912	11 649	716	—	—	138	1 079	1 079	937	476	461	142
4 912	11 601	716	—	—	105	1 057	1 057	925	476	449	132
—	—	—	—	—	12	—	—	—	—	—	—
349	9 654	235	—	—	265	7 763	7 749	6 371	—	6 371	1 378
281	3 268	327	—	—	112	2 472	2 439	1 620	59	1 561	819
11	3 516	—	—	—	—	1 903	1 903	—	—	—	1 903
1.19	1.14	1.14	1.48	1.22	1.23	1.14	1.14	1.15	1.16	1.14	1.12
22.4	19.9	21.2	37.6	39.7	40.1	19.4	19.3	20.4	25.7	19.9	15.5
20.7	19.3	20.5	37.6	39.7	41.5	20.6	20.5	21.7	24.8	21.4	16.3
32.0	42.5	41.8	—	—	49.6	34.3	34.3	37.0	36.1	38.0	16.7
128	1 433	19	—	—	—	282	282	227	—	227	55

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.								
	Living in Remainder of Bexar County, worked—Con.			Living in Comal County, worked					
	Comal County	Guadalupe County	Outside SMSA	Inside SMSA	Bexar County	San Antonio city	Central business district	Remainder	Remainder of Bexar County
Workers 16 years and over	233	583	2 069	12 785	3 564	2 921	290	2 631	643
SEX AND HOUSEHOLD RELATIONSHIP									
Male	174	295	1 572	7 396	2 407	2 050	148	1 902	357
Householder, wife present	158	147	1 025	5 484	2 041	1 749	121	1 628	292
Householder, no wife present	—	50	158	646	149	135	10	125	14
Other household member	16	98	244	1 266	217	166	17	149	51
In group quarters	—	—	145	—	—	—	—	—	—
Female	59	288	497	5 389	1 157	871	142	729	286
Householder, husband present	—	—	10	44	7	7	—	7	—
Householder, no husband present	14	62	94	1 062	195	171	60	111	24
Other household member	45	226	367	4 283	955	693	82	611	262
In group quarters	—	—	26	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	—	79	180	984	149	126	23	103	23
20 to 24 years	23	59	347	1 249	214	199	27	172	15
25 to 54 years	210	358	1 329	8 555	2 825	2 342	208	2 134	483
55 to 64 years	—	57	179	1 405	331	219	32	187	112
65 years and over	—	30	34	592	45	35	—	35	10
With one or more years of college	83	218	839	4 202	1 562	1 278	137	1 141	284
RACE AND SPANISH ORIGIN									
White	233	544	1 835	11 624	3 373	2 753	281	2 472	620
Black	—	—	153	222	62	62	—	62	—
Other races	—	39	81	939	129	106	9	97	23
Spanish origin ¹	53	73	297	2 603	359	262	18	244	97
LABOR FORCE CHARACTERISTICS									
Employed, at work	233	583	1 711	12 716	3 495	2 921	290	2 631	574
Managerial and professional specialty occupations	87	132	472	2 871	1 005	875	103	772	130
Technical, sales, and administrative support occupations	41	130	379	3 616	1 166	924	111	813	242
Technicians and related support occupations	—	13	55	141	59	59	—	59	—
Sales occupations	2	69	173	1 559	451	327	9	318	124
Administrative support occupations, including clerical	39	48	151	1 916	656	538	102	436	118
Service occupations	10	86	214	1 623	157	103	33	72	52
Farming, forestry, and fishing occupations	—	32	143	428	45	25	—	25	20
Precision production, craft, and repair occupations	49	73	355	2 054	603	532	31	501	71
Operators, fabricators, and laborers	46	130	148	2 124	519	460	12	448	59
Construction	61	25	231	1 543	426	361	12	349	65
Manufacturing	27	122	156	2 292	665	587	12	575	78
Transportation, communications, and other public utilities	—	58	243	773	310	288	67	221	22
Wholesale trade	13	13	30	481	305	289	—	289	16
Retail trade	51	83	243	2 249	498	411	30	381	87
Finance, insurance, and real estate	—	24	128	730	217	201	105	96	16
Business and repair services	21	—	52	421	145	145	10	135	—
Personal services	—	16	17	485	31	31	—	31	—
Professional and related services	44	158	278	2 450	458	344	9	335	114
Public administration	—	14	95	746	384	228	45	183	156
All other industries	16	70	238	546	56	36	—	36	20
Armed forces, at work	—	—	358	69	69	—	—	—	69
Private wage and salary workers	159	388	1 173	8 875	2 563	2 308	224	2 084	255
Federal government workers	—	14	460	653	499	253	27	226	246
State and local government workers	11	135	238	1 629	273	193	30	163	80
Self-employed workers	63	28	198	1 518	229	167	9	158	62
Unpaid family workers	—	18	—	110	—	—	—	—	—
At work 1 to 34 hours	57	121	389	2 612	328	282	45	237	46
EARNINGS IN 1979									
Total with earnings	233	536	2 013	12 351	3 522	2 889	290	2 599	633
\$1 to \$3,999 or less	18	190	335	2 576	285	197	44	153	88
\$4,000 to \$5,999	64	86	159	1 370	247	195	17	178	52
\$6,000 to \$7,999	—	62	220	1 234	235	214	—	214	21
\$8,000 to \$9,999	55	38	112	1 182	234	196	—	196	38
\$10,000 to \$14,999	23	80	430	2 677	840	591	109	482	249
\$15,000 to \$19,999	33	36	204	1 354	609	555	23	532	54
\$20,000 to \$24,999	17	—	247	813	357	311	24	287	46
\$25,000 to \$49,999	9	31	215	1 004	633	548	69	479	85
\$50,000 or more	14	13	91	141	82	82	4	78	—
Median	\$9 255	\$5 814	\$11 603	\$9 684	\$14 318	\$15 330	\$13 321	\$15 514	\$11 620
JOURNEY TO WORK									
Private car, truck, or van	233	536	1 671	11 614	3 538	2 895	290	2 605	643
Drive alone	183	382	1 128	8 981	2 477	2 035	189	1 846	442
Carpool	50	154	543	2 633	1 061	860	101	759	201
Public transportation	—	—	71	62	—	—	—	—	—
Bus or streetcar	—	—	35	39	—	—	—	—	—
Subway, elevated train, or railroad	—	—	12	—	—	—	—	—	—
Walked only	—	14	217	431	—	—	—	—	—
Other means	—	33	110	169	26	26	—	26	—
Worked at home	—	—	—	509	—	—	—	—	—
Persons per private car, truck, or van	1.13	1.18	1.25	1.15	1.21	1.20	1.23	1.20	1.25
Mean travel time to work	35.2	22.9	34.7	19.8	36.9	38.2	44.5	37.5	31.1
Car, truck, or van	35.2	24.5	35.1	20.3	37.0	38.3	44.5	37.6	31.1
Public transportation	—	—	35.7	24.4	—	—	—	—	—
With a public transportation disability	—	—	11	42	10	10	—	10	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.								
	Living in Comal County, worked—Con.			Living in Guadalupe County, worked					
	Comal County	Guadalupe County	Outside SMSA	Inside SMSA	Bexar County	San Antonio city	Central business district	Remainder	Remainder of Bexar County
Workers 16 years and over	8 912	309	1 027	16 908	5 748	3 561	405	3 156	2 187
SEX AND HOUSEHOLD RELATIONSHIP									
Male.....	4 782	207	808	9 840	3 472	2 170	176	1 994	1 302
Householder, wife present	3 293	150	613	7 079	2 712	1 746	166	1 580	966
Householder, no wife present	486	11	43	834	285	144	5	139	141
Other household member	1 003	46	152	1 832	459	264	5	259	195
In group quarters	—	—	—	95	16	16	—	16	—
Female.....	4 130	102	219	7 068	2 276	1 391	229	1 162	885
Householder, husband present	37	—	—	76	50	3	—	3	47
Householder, no husband present	834	33	—	1 230	435	223	42	181	212
Other household member	3 259	69	219	5 663	1 770	1 154	187	967	616
In group quarters	—	—	—	99	21	11	—	11	10
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	827	8	27	1 769	377	167	—	167	210
20 to 24 years	1 001	34	110	2 097	727	583	110	473	144
25 to 54 years	5 493	237	693	10 742	4 186	2 568	258	2 310	1 618
55 to 64 years	1 052	22	152	1 637	423	217	37	180	206
65 years and over	539	8	45	663	35	26	—	26	9
With one or more years of college	2 527	113	442	4 633	1 945	1 230	96	1 134	715
RACE AND SPANISH ORIGIN									
White	7 988	263	986	14 728	5 048	3 119	333	2 786	1 929
Black	160	—	—	939	316	209	23	186	107
Other races	764	46	41	1 241	384	233	49	184	151
Spanish origin ¹	2 126	118	186	3 565	964	703	200	503	261
LABOR FORCE CHARACTERISTICS									
Employed, at work	8 912	309	1 009	16 129	4 981	3 498	405	3 093	1 483
Managerial and professional specialty occupations	1 812	54	261	2 863	968	695	65	630	273
Technical, sales, and administrative support occupations	2 376	74	321	4 797	1 810	1 214	107	1 107	596
Technicians and related support occupations	73	9	18	285	80	46	—	46	34
Sales occupations	1 068	40	148	1 940	584	457	12	445	127
Administrative support occupations, including clerical	1 235	25	155	2 572	1 146	711	95	616	435
Service occupations	1 454	12	98	2 138	525	220	33	187	305
Farming, forestry, and fishing occupations	333	50	28	760	7	7	—	7	—
Precision production, craft, and repair occupations	1 388	63	119	2 322	757	576	66	510	181
Operators, fabricators, and laborers	1 549	56	182	3 249	914	786	134	652	128
Construction	1 081	36	135	1 338	280	228	—	228	52
Manufacturing	1 501	126	184	3 409	928	852	228	624	76
Transportation, communications, and other public utilities	450	13	76	884	410	367	38	329	43
Wholesale trade	165	11	33	654	274	264	12	252	10
Retail trade	1 733	18	153	2 967	912	570	11	559	342
Finance, insurance, and real estate	491	22	62	875	355	252	41	211	103
Business and repair services	276	—	18	587	178	164	12	152	14
Personal services	454	—	—	518	160	57	—	57	103
Professional and related services	1 971	21	214	2 725	658	441	63	378	217
Public administration	362	—	84	1 150	753	243	—	243	510
All other industries	428	62	50	1 022	73	60	—	60	13
Armed forces, at work	—	—	18	779	767	63	—	63	704
Private wage and salary workers	6 053	259	744	11 586	3 497	2 817	332	2 485	680
Federal government workers	154	—	54	1 801	1 618	339	30	309	1 279
State and local government workers	1 347	9	163	1 848	388	248	26	222	140
Self-employed workers	1 248	41	66	1 523	219	152	17	135	67
Unpaid family workers	110	—	—	150	26	5	—	5	21
At work 1 to 34 hours	2 250	34	183	3 751	767	387	49	338	380
EARNINGS IN 1979									
Total with earnings	8 536	293	1 009	16 295	5 532	3 513	385	3 128	2 019
\$1 to \$3,999 or less	2 269	22	128	3 882	688	394	76	318	294
\$4,000 to \$5,999	1 097	26	93	1 616	386	269	19	250	117
\$6,000 to \$7,999	944	55	177	2 024	769	526	111	415	243
\$8,000 to \$9,999	924	24	74	1 942	562	331	35	296	231
\$10,000 to \$14,999	1 738	99	163	2 977	1 188	696	61	635	492
\$15,000 to \$19,999	745	—	123	1 722	939	518	43	475	421
\$20,000 to \$24,999	444	12	120	1 302	681	555	23	532	126
\$25,000 to \$49,999	326	45	87	759	319	224	17	207	95
\$50,000 or more	49	10	44	71	—	—	—	—	—
Median	\$7 911	\$10 574	\$10 725	\$8 644	\$11 097	\$11 266	\$7 757	\$11 751	\$10 864
JOURNEY TO WORK									
Private car, truck, or van	7 767	309	949	15 624	5 603	3 501	393	3 108	2 102
Drive alone	6 286	218	665	12 005	4 103	2 543	233	2 310	1 560
Carpool	1 481	91	284	3 619	1 500	958	160	798	542
Public transportation	62	—	11	14	—	—	—	—	—
Bus or streetcar	39	—	11	14	—	—	—	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—
Walked only	431	—	—	489	25	11	—	11	14
Other means	143	—	67	301	120	49	12	37	71
Worked at home	509	—	—	480	—	—	—	—	—
Persons per private car, truck, or van	1.12	1.20	1.23	1.15	1.19	1.19	1.26	1.18	1.18
Mean travel time to work	12.5	20.5	41.5	18.4	27.8	33.1	24.4	34.2	19.0
Car, truck, or van	12.7	20.5	41.5	18.6	27.9	33.4	24.8	34.5	18.6
Public transportation	24.4	—	30.0	10.0	—	—	—	—	—
With a public transportation disability	23	9	11	89	27	14	—	14	13

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.			Living outside SMSA, worked					
	Living in Guadalupe County, worked—Con.								
	Comal County	Guadalupe County	Outside SMSA	Inside SMSA	Bexar County	San Antonio city	Remainder of Bexar County	Comal County	Guadalupe County
Workers 16 years and over	1 177	9 983	1 466	14 712	13 441	11 156	2 285	554	717
SEX AND HOUSEHOLD RELATIONSHIP									
Male	664	5 704	1 072	10 907	10 050	8 089	1 961	403	454
Householder, wife present	491	3 876	772	8 144	7 570	6 148	1 422	276	298
Householder, no wife present	50	499	60	672	595	445	150	53	24
Other household member	123	1 250	240	1 805	1 622	1 359	263	62	121
In group quarters	—	79	—	286	263	137	126	12	11
Female	513	4 279	394	3 805	3 391	3 067	324	151	263
Householder, husband present	—	26	11	78	74	74	—	—	4
Householder, no husband present	115	680	39	547	484	428	56	43	20
Other household member	398	3 495	344	3 109	2 762	2 506	256	108	239
In group quarters	—	78	—	71	71	59	12	—	—
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	180	1 212	64	980	825	644	181	68	87
20 to 24 years	113	1 257	217	2 372	2 114	1 665	449	107	151
25 to 54 years	790	5 766	1 068	9 911	9 203	7 737	1 466	308	400
55 to 64 years	31	1 183	87	1 180	1 087	949	138	50	43
65 years and over	63	565	30	269	212	161	51	21	36
With one or more years of college	206	2 482	507	5 254	4 839	3 981	858	236	179
RACE AND SPANISH ORIGIN									
White	1 075	8 605	1 316	13 159	12 114	10 113	2 001	459	586
Black	48	575	59	351	287	143	144	41	23
Other races	54	803	91	1 202	1 040	900	140	54	108
Spanish origin ¹	206	2 395	418	4 209	3 891	3 307	584	96	222
LABOR FORCE CHARACTERISTICS									
Employed, at work	1 177	9 971	1 466	13 393	12 122	10 607	1 515	554	717
Managerial and professional specialty occupations	128	1 767	387	2 534	2 350	2 125	225	77	107
Technical, sales, and administrative support occupations	307	2 680	281	3 751	3 479	3 191	288	144	128
Technicians and related support occupations	27	178	23	514	493	413	80	17	4
Sales occupations	130	1 226	147	1 191	1 073	982	91	79	39
Administrative support occupations, including clerical	150	1 276	111	2 046	1 913	1 796	117	48	85
Service occupations	162	1 451	138	857	756	641	115	66	35
Farming, forestry, and fishing occupations	—	753	44	238	158	60	98	9	71
Precision production, craft, and repair occupations	256	1 309	318	3 312	2 981	2 615	366	181	150
Operators, fabricators, and laborers	324	2 011	298	2 701	2 398	1 975	423	77	226
Construction	183	875	197	2 485	2 158	1 769	389	213	114
Manufacturing	308	2 173	237	1 966	1 674	1 508	166	67	225
Transportation, communications, and other public utilities	71	403	73	1 693	1 576	1 435	141	43	74
Wholesale trade	12	368	45	841	812	781	31	—	29
Retail trade	206	1 849	172	1 459	1 367	1 214	153	62	30
Finance, insurance, and real estate	54	466	59	745	703	652	51	28	14
Business and repair services	95	314	63	753	715	694	21	10	28
Personal services	28	330	59	203	193	176	17	6	4
Professional and related services	181	1 886	313	1 424	1 295	1 221	74	66	63
Public administration	39	358	99	1 188	1 143	851	292	23	22
All other industries	—	949	149	636	486	306	180	36	114
Armed forces, at work	—	12	—	1 319	1 319	549	770	—	—
Private wage and salary workers	1 008	7 081	1 035	10 289	9 223	8 215	1 008	469	597
Federal government workers	62	121	84	2 589	2 557	1 475	1 082	12	20
State and local government workers	61	1 399	253	1 100	989	895	94	58	53
Self-employed workers	46	1 258	94	662	610	509	101	15	37
Unpaid family workers	—	124	—	72	62	62	—	—	10
At work 1 to 34 hours	247	2 737	273	1 650	1 379	1 188	191	99	172
EARNINGS IN 1979									
Total with earnings	1 124	9 639	1 424	14 394	13 152	10 902	2 250	535	707
\$1 to \$3,999 or less	305	2 889	137	1 935	1 740	1 400	340	72	123
\$4,000 to \$5,999	140	1 090	208	1 091	929	771	158	78	84
\$6,000 to \$7,999	111	1 144	183	1 334	1 167	892	275	45	122
\$8,000 to \$9,999	128	1 252	154	1 460	1 275	981	294	60	125
\$10,000 to \$14,999	207	1 582	242	3 148	2 901	2 454	447	88	159
\$15,000 to \$19,999	132	651	293	2 255	2 155	1 873	282	84	16
\$20,000 to \$24,999	81	540	81	1 524	1 457	1 211	246	24	43
\$25,000 to \$49,999	20	420	97	1 426	1 323	1 189	134	68	35
\$50,000 or more	—	71	29	221	205	131	74	16	—
Median	\$8 094	\$7 469	\$10 433	\$11 678	\$11 999	\$12 339	\$10 439	\$10 503	\$8 392
JOURNEY TO WORK									
Private car, truck, or van	1 140	8 881	1 421	13 485	12 233	10 485	1 748	535	717
Drive alone	871	7 031	1 007	7 882	7 171	6 133	1 038	309	402
Carpool	269	1 850	414	5 603	5 062	4 352	710	226	315
Public transportation	—	14	9	120	120	71	49	—	—
Bus or streetcar	—	14	9	120	120	71	49	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—
Walked only	—	464	18	781	768	394	374	13	—
Other means	37	144	18	326	320	206	114	6	—
Worked at home	—	480	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.17	1.13	1.20	1.34	1.34	1.33	1.38	1.34	1.35
Mean travel time to work	19.6	12.5	28.9	40.2	40.5	41.7	34.8	37.8	36.5
Cor, truck, or van	19.7	12.7	29.5	42.5	43.0	42.9	43.3	39.1	36.5
Public transportation	—	10.0	15.0	28.0	28.0	33.7	19.7	—	—
With a public transportation disability	—	62	—	82	64	47	17	—	18

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male	526 894	526 894	21 301	18 539	15 312	13 040	20 176	258 048	180 478	42 789	452 487	452 487
Householder, wife present	268 523	268 523	13 509	11 056	9 341	7 278	11 576	114 521	101 242	14 401	247 559	247 559
Householder, no wife present	84 956	84 956	3 135	3 808	2 626	2 839	3 412	47 428	21 708	6 195	77 883	77 883
Other household member	101 229	101 229	4 631	3 639	3 246	2 923	4 262	49 896	32 632	12 465	88 052	88 052
In group quarters	72 186	72 186	26	36	99	—	926	46 203	24 896	9 728	38 993	38 993
Female	326 772	326 772	14 400	13 259	11 102	10 484	12 758	161 770	102 999	20 373	303 869	303 869
Householder, husband present	8 985	8 985	279	367	215	306	295	4 587	2 936	324	8 541	8 541
Householder, no husband present	90 333	90 333	3 421	4 107	3 126	3 809	2 964	50 891	22 015	4 894	84 885	84 885
Other household member	223 244	223 244	10 687	8 720	7 743	6 369	9 412	103 304	77 009	14 622	207 034	207 034
In group quarters	4 210	4 210	13	65	18	—	87	2 988	1 039	533	3 409	3 409

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	77 160	77 160	2 820	2 681	2 368	1 369	2 957	39 283	25 682	8 336	64 759	64 759
20 to 24 years	163 432	163 432	5 733	6 286	4 566	4 337	7 470	83 823	51 217	13 898	134 751	134 751
25 to 34 years	522 074	522 074	22 965	19 209	16 476	14 386	19 034	253 142	176 860	35 058	472 914	472 914
35 to 44 years	75 368	75 368	3 536	3 045	2 382	2 875	2 694	36 258	24 578	4 643	69 613	69 613
45 years and over	15 632	15 632	647	577	622	555	779	7 312	5 140	1 227	14 319	14 319
With one or more years of college	396 062	396 062	16 009	12 714	10 387	13 252	12 301	206 996	124 403	23 297	363 676	363 676

RACE AND SPANISH ORIGIN

White	713 309	713 309	29 775	30 257	24 064	22 299	25 110	336 719	245 085	49 692	636 400	636 400
Black	47 228	47 228	843	242	83	431	2 494	33 614	9 521	5 414	38 723	38 723
Other races	93 129	93 129	5 083	1 299	2 267	794	5 330	49 485	28 871	8 056	81 233	81 233
Spanish origin ¹	103 270	103 270	7 160	1 992	3 309	1 206	6 067	48 637	34 897	9 101	90 992	90 992

LABOR FORCE CHARACTERISTICS

Employed, at work	736 048	736 048	33 019	30 893	26 140	23 068	28 184	349 851	244 893	50 061	678 769	678 769
Managerial and professional specialty occupations	191 946	191 946	7 373	5 936	5 600	6 660	5 785	97 872	62 720	10 891	178 794	178 794
Technical, sales, and administrative support occupations	241 711	241 711	11 742	11 065	8 385	8 273	8 320	119 000	74 926	15 020	224 670	224 670
Technicians and related support occupations	29 353	29 353	968	1 209	986	1 029	694	16 061	8 406	1 919	27 084	27 084
Sales occupations	88 397	88 397	4 486	3 932	3 436	3 155	3 352	39 942	30 094	5 836	81 713	81 713
Administrative support occupations, including clerical	123 961	123 961	6 288	5 924	3 963	4 089	4 274	62 997	36 426	7 265	115 873	115 873
Service occupations	103 404	103 404	4 511	4 141	3 227	2 944	4 328	51 993	32 260	7 595	95 134	95 134
Forming, forestry, and fishing occupations	18 481	18 481	345	402	664	157	1 782	5 560	9 571	1 954	16 061	16 061
Precision production, craft, and repair occupations	95 820	95 820	4 566	5 188	4 145	2 925	3 670	39 077	36 249	7 333	87 368	87 368
Operators, fabricators, and laborers	84 686	84 686	4 482	4 161	4 119	2 109	4 299	36 349	29 167	7 268	76 742	76 742
Construction	46 204	46 204	1 645	2 873	2 451	1 555	1 775	14 487	21 418	3 702	41 988	41 988
Manufacturing	121 159	121 159	5 818	5 373	5 291	3 088	5 123	57 509	38 957	8 634	110 856	110 856
Transportation, communications, and other public utilities	44 414	44 414	2 085	1 786	1 573	1 375	2 021	20 829	14 745	3 427	40 045	40 045
Wholesale trade	23 843	23 843	1 076	861	1 015	878	715	10 615	8 683	1 808	21 754	21 754
Retail trade	136 257	136 257	7 361	6 491	5 268	4 571	5 954	63 434	43 178	9 199	126 360	126 360
Finance, insurance, and real estate	54 274	54 274	2 021	2 380	1 757	1 886	1 665	25 869	18 696	2 833	51 084	51 084
Business and repair services	42 695	42 695	1 356	1 560	1 466	1 279	1 199	22 257	13 578	2 926	39 292	39 292
Personal services	29 765	29 765	1 113	1 088	1 126	716	1 163	15 494	9 065	2 098	27 623	27 623
Professional and related services	159 298	159 298	6 592	5 932	4 206	5 750	4 654	84 604	47 560	9 776	148 664	148 664
Public administration	48 174	48 174	3 291	1 768	834	1 499	1 745	24 046	14 991	2 859	44 814	44 814
All other industries	29 965	29 965	661	781	1 153	471	2 170	10 707	14 022	2 799	26 289	26 289
Armed forces, at work	117 618	117 618	2 682	905	274	456	4 750	69 967	38 584	13 101	77 587	77 587
Private wage and salary workers	532 509	532 509	23 155	23 892	20 980	16 185	21 249	251 836	175 212	37 803	489 011	489 011
Federal government workers	162 755	162 755	5 632	2 138	897	1 376	6 816	93 659	52 237	15 800	119 732	119 732
State and local government workers	93 764	93 764	4 961	3 479	2 263	3 936	3 067	47 688	28 770	5 568	87 554	87 554
Self-employed workers	61 055	61 055	2 249	2 181	1 927	1 687	25 454	25 359	3 683	56 787	56 787	56 787
Unpaid family workers	3 583	3 583	104	91	93	100	115	1 181	1 899	308	3 272	3 272
At work 1 to 34 hours	179 940	179 940	8 344	7 204	6 100	5 646	6 489	86 345	59 812	12 125	166 113	166 113

EARNINGS IN 1979

Total with earnings	823 145	823 145	34 331	30 909	25 405	22 935	31 839	404 950	272 776	58 215	731 930	731 930
\$1 to \$3,999 or less	152 990	152 990	5 732	6 372	4 956	4 074	6 367	75 458	50 031	12 223	137 785	137 785
\$4,000 to \$5,999	87 209	87 209	3 196	2 351	2 428	1 786	3 723	43 626	30 099	7 568	72 530	72 530
\$6,000 to \$7,999	96 586	96 586	3 485	3 270	2 458	2 025	4 570	50 844	29 934	7 493	79 457	79 457
\$8,000 to \$9,999	79 358	79 358	3 054	3 456	2 849	2 259	3 477	40 578	23 685	5 884	70 145	70 145
\$10,000 to \$14,999	148 255	148 255	6 158	5 546	4 951	4 538	5 457	76 542	44 703	9 964	133 638	133 638
\$15,000 to \$19,999	98 553	98 553	4 924	3 986	3 158	3 138	3 685	47 041	32 621	6 503	90 259	90 259
\$20,000 to \$24,999	69 591	69 591	3 699	2 657	2 145	2 665	2 253	30 283	25 889	3 878	64 358	64 358
\$25,000 to \$49,999	75 477	75 477	3 440	2 885	2 171	2 107	2 084	33 432	29 358	3 910	69 962	69 962
\$50,000 or more	15 126	15 126	283	386	289	343	223	7 146	6 456	792	13 796	13 796
Median	\$9 885	\$9 885	\$10 944	\$10 003	\$10 007	\$11 064	\$8 724	\$9 604	\$10 202	\$8 620	\$10 150	\$10 150

JOURNEY TO WORK

Private car, truck, or van	692 214	692 214	31 817	28 350	23 395	21 232	27 611	326 012	233 797	48 289	633 649	633 649
Drive alone	545 440	545 440	25 382	22 537	18 463	17 290	20 019	259 830	181 919	37 585	501 213	501 213
Carpool	146 774	146 774	6 435	5 813	4 932	3 942	7 592	66 182	51 878	10 704	132 436	132 436
Public transportation	28 437	28 437	1 091	584	615	415	1 985	18 599	5 148	2 428	25 123	25 123
Bus or streetcar	27 578	27 578	1 091	465	615	403	1 916	18 224	4 864	2 326	24 604	24 604
Subway, elevated train, or railroad	268	268	—	—	—	12	52	112	92	24	98	98
Walked only	83 800	83 800	1 039	1 096	844	687	1 595	51 566	26 973	9 574	53 215	53 215
Other means	32 059	32 059	1 360	1 125	1 032	754	1 115	16 852	9 821	2 871	27 213	27 213
Worked at home	17 156	17 156	394	643	528	436	628	6 789	7 738	—	17 156	17 156
Persons per private car, truck, or van	1.13	1.13	1.13	1.13	1.13	1.11	1.18	1.13	1.14	1.14	1.13	1.13
Mean travel time to work	minutes 19.6	minutes 19.6	minutes 19.8	minutes 20.1	minutes 19.2	minutes 19.5	minutes 21.0	minutes 18.5	minutes 20.9	minutes 19.9	minutes 19.7	minutes 19.7
Car, truck, or van	minutes 20.3	minutes 20.3	minutes 19.2	minutes 20.1	minutes 19.2	minutes 19.0	minutes 20.6	minutes 19.2	minutes 22.2	minutes 21.5	minutes 19.9	minutes 19.9
Public transportation	minutes 38.9	minutes 38.9	minutes 43.0	minutes 42.3	minutes 34.0	minutes 47.6	minutes 34.8	minutes 38.9	minutes 39.2	minutes 40.1	minutes 38.7	minutes 38.7
With a public transportation disability	3 331	3 331	141	111	92	96	85	1 732	1 074	536	2 727	2 727

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Worked inside SMSA—Con.							Living inside SMSA				
								Living in SMSA, worked				
	Chula Vista city	El Cajon city	Escondido city	La Mesa city	Oceanside city	San Diego city	Remainder of San Diego County	Inside SMSA	San Diego County	Chula Vista city	El Cajon city	Escondido city
Workers 16 years and over	19 666	30 822	25 971	16 927	18 975	448 546	195 449	744 771	744 771	19 559	30 741	25 705
SEX AND HOUSEHOLD RELATIONSHIP												
Male	9 359	17 319	13 950	7 496	9 891	267 012	127 460	442 584	442 584	9 293	17 289	13 721
Householder, wife present	5 375	10 180	8 320	3 895	5 518	145 592	68 679	242 232	242 232	5 337	10 158	8 136
Householder, no wife present	1 443	2 621	2 054	1 509	1 812	50 233	18 211	76 529	76 529	1 443	2 621	2 037
Other household member	2 528	4 496	3 385	2 081	2 245	49 772	23 545	85 549	85 549	2 500	4 488	3 357
In group quarters	13	22	191	11	316	21 415	17 025	38 274	38 274	13	22	191
Female	10 307	13 503	12 021	9 431	9 084	181 534	67 989	302 187	302 187	10 266	13 452	11 984
Householder, husband present	213	263	253	206	226	5 585	1 795	8 522	8 522	213	263	253
Householder, no husband present	2 317	3 467	2 806	2 306	1 937	55 898	16 154	84 474	84 474	2 317	3 439	2 806
Other household member	7 744	9 739	8 942	6 909	6 892	117 569	49 239	205 832	205 832	7 715	9 716	8 905
In group quarters	33	34	20	10	29	2 482	801	3 359	3 359	21	34	20
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	1 946	3 467	2 598	1 684	1 725	34 091	19 248	63 846	63 846	1 946	3 459	2 596
20 to 24 years	3 136	5 389	3 810	3 104	3 441	76 404	39 467	131 965	131 965	3 105	5 381	3 778
25 to 54 years	11 972	18 256	16 434	9 983	11 669	288 558	116 042	466 020	466 020	11 909	18 206	16 231
55 to 64 years	2 116	3 045	2 503	1 756	1 593	41 952	16 648	68 818	68 818	2 103	3 030	2 503
65 years and over	496	665	626	400	547	7 541	4 044	14 122	14 122	496	665	597
With one or more years of college	9 408	13 131	11 592	8 551	8 072	233 824	79 098	357 691	357 691	9 373	13 050	11 479
RACE AND SPANISH ORIGIN												
White	16 261	28 866	23 620	15 698	15 510	374 424	162 021	626 349	626 349	16 164	28 785	23 396
Black	478	353	245	363	967	26 630	9 687	38 294	38 294	478	353	245
Other races	2 927	1 603	2 106	866	2 498	47 492	23 741	80 128	80 128	2 917	1 603	2 064
Spanish origin ¹	3 892	2 552	2 865	1 224	2 862	50 124	27 473	89 842	89 842	3 857	2 552	2 799
LABOR FORCE CHARACTERISTICS												
Employed, at work	19 639	30 815	25 933	16 909	18 785	405 163	161 525	670 326	670 326	19 532	30 734	25 667
Managerial and professional specialty occupations	5 375	6 926	6 676	4 359	4 503	115 695	35 260	175 872	175 872	5 352	6 901	6 591
Technical, sales, and administrative support occupations	6 821	10 637	8 506	6 750	5 581	140 643	45 732	222 705	222 705	6 813	10 597	8 470
Technicians and related support occupations	440	844	606	836	470	20 043	3 845	26 670	26 670	440	844	606
Sales occupations	3 273	4 933	3 894	3 159	2 310	43 540	20 604	80 691	80 691	3 273	4 920	3 879
Administrative support occupations, including clerical	3 108	4 860	4 006	2 755	2 801	77 060	21 283	115 344	115 344	3 100	4 833	3 985
Service occupations	3 524	4 311	3 346	2 946	2 821	53 914	24 272	94 294	94 294	3 513	4 303	3 302
Farming, forestry, and fishing occupations	317	308	658	228	634	4 529	9 387	15 861	15 861	305	308	658
Precision production, craft, and repair occupations	1 825	4 622	3 496	1 503	2 338	47 519	26 065	85 783	85 783	1 781	4 614	3 438
Operators, fabricators, and laborers	1 777	4 011	3 251	1 123	2 908	42 863	20 809	75 811	75 811	1 768	4 011	3 208
Construction	795	2 086	2 030	1 098	857	18 227	16 895	40 297	40 297	770	2 086	1 942
Manufacturing	1 547	5 705	3 038	759	3 476	77 318	19 013	109 745	109 745	1 519	5 693	3 038
Transportation, communications, and other public utilities	1 054	1 511	1 802	792	1 327	26 163	7 396	39 266	39 266	1 054	1 511	1 802
Wholesale trade	409	762	862	290	460	13 807	5 164	21 261	21 261	409	762	862
Retail trade	5 128	8 347	6 043	4 881	3 794	65 556	32 611	125 405	125 405	5 115	8 311	5 923
Finance, insurance, and real estate	1 416	2 235	2 046	1 730	1 349	31 495	10 813	50 648	50 648	1 416	2 235	2 009
Business and repair services	798	1 381	1 596	703	786	26 106	7 922	38 844	38 844	798	1 381	1 596
Personal services	803	1 009	904	687	774	15 413	8 033	27 424	27 424	792	999	904
Professional and related services	6 244	6 138	5 765	5 074	4 247	94 455	26 741	147 589	147 589	6 234	6 130	5 765
Public administration	879	1 106	710	424	779	26 887	14 029	44 194	44 194	871	1 091	710
All other industries	566	535	1 137	471	936	9 736	12 908	25 653	25 653	554	535	1 116
Armed forces, at work	27	7	38	18	190	43 383	33 924	74 445	74 445	27	7	38
Private wage and salary workers	13 811	24 103	19 881	13 314	13 894	295 755	108 253	482 814	482 814	13 725	24 045	19 702
Federal government workers	367	511	353	275	629	68 221	49 376	115 877	115 877	367	511	353
State and local government workers	3 716	3 549	3 099	1 477	2 754	56 934	16 025	86 922	86 922	3 708	3 526	3 074
Self-employed workers	1 651	2 524	2 445	1 754	1 619	26 408	20 386	55 913	55 913	1 638	2 524	2 399
Unpaid family workers	121	135	193	107	79	1 228	1 409	3 245	3 245	121	135	177
At work 1 to 34 hours	6 466	8 578	6 997	5 557	4 736	89 049	44 730	164 005	164 005	6 418	8 549	6 951
EARNINGS IN 1979												
Total with earnings	18 706	29 794	24 887	16 356	18 321	435 728	188 138	720 718	720 718	18 599	29 713	24 652
\$1 to \$3,999 or less	4 567	7 154	5 641	3 841	4 254	74 248	38 080	136 180	136 180	4 550	7 133	5 628
\$4,000 to \$5,999	2 062	2 814	2 642	1 742	2 039	38 426	22 805	71 717	71 717	2 051	2 814	2 627
\$6,000 to \$7,999	1 866	3 036	2 171	1 686	1 997	44 849	23 852	78 106	78 106	1 857	3 036	2 143
\$8,000 to \$9,999	2 026	2 883	2 322	1 781	1 870	42 123	17 140	69 371	69 371	1 991	2 875	2 314
\$10,000 to \$14,999	2 831	5 198	4 517	2 841	3 139	84 552	30 560	131 970	131 970	2 810	5 183	4 486
\$15,000 to \$19,999	1 893	3 386	2 883	1 564	1 877	57 435	21 221	89 053	89 053	1 893	3 386	2 826
\$20,000 to \$24,999	1 775	2 507	2 053	1 118	1 416	40 549	14 940	63 259	63 259	1 775	2 492	2 036
\$25,000 to \$49,999	1 393	2 288	2 159	1 323	1 392	44 964	16 443	67 603	67 603	1 379	2 266	2 093
\$50,000 or more	293	528	499	460	337	8 582	3 097	13 459	13 459	293	528	499
Median	\$8 847	\$9 313	\$9 714	\$9 021	\$8 931	\$10 762	\$9 089	\$10 125	\$10 125	\$8 845	\$9 303	\$9 666
JOURNEY TO WORK												
Private car, truck, or van	17 198	27 829	23 156	15 281	15 961	378 179	156 045	624 863	624 863	17 116	27 756	22 901
Drive alone	14 435	23 605	19 558	13 346	12 598	297 361	120 310	494 714	494 714	14 379	23 544	19 346
Carpool	2 763	4 224	3 598	1 935	3 363	80 818	35 735	130 149	130 149	2 737	4 212	3 555
Public transportation	608	258	457	249	821	17 744	4 986	24 765	24 765	608	258	457
Bus or streetcar	608	186	457	231	810	17 476	4 836	24 290	24 290	608	186	457
Subway, elevated train, or railroad	—	—	—	—	—	92	6	73	73	—	—	—
Walked only	902	975	945	610	984	29 513	19 286	51 614	51 614	877	967	934
Other means	564	1 117	885	351	581	16 321	7 394	26 373	26 373	564	1 117	885
Worked at home	394	643	528	436	628	6 789	7 738	17 156	17 156	394	643	528
Persons per private car, truck, or van	1.09	1.09	1.09	1.07	1.13	1.13	1.15	1.13	1.13	1.09	1.09	1.09
Mean travel time to work	16.4	16.5	17.1	16.4	17.2	20.6	19.4	19.4	19.4	16.4	16.4	16.7
Car, truck, or van	16.0	16.5	17.2	16.1	17.1	20.7	20.3	19.6	19.6	16.0	16.5	16.8
Public transportation	36.2	38.6	36.1	45.2	30.5	39.5	37.8	38.6	38.6	36.2	38.6	36.1
With a public transportation disability	31	98	97	39	67	1 568	827	2 727	2 727	31	98	97

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	La Mesa city	Oceanside city	San Diego city	Central business district	Remainder	Remainder of San Diego County	Outside SMSA	Inside SMSA	San Diego County	Chula Vista city	El Cajon city	Escondido city
Workers 16 years and over	16 908	18 594	442 818	29 081	413 737	190 446	45 733	744 771	744 771	19 559	30 741	25 705
SEX AND HOUSEHOLD RELATIONSHIP												
Male	7 477	9 548	262 162	14 919	247 243	123 094	41 521	442 584	442 584	9 293	17 289	13 721
Householder, wife present	3 876	5 305	143 261	9 530	133 731	66 159	11 890	242 232	242 232	5 337	10 158	8 136
Householder, no wife present	1 509	1 750	49 698	3 319	46 379	17 471	2 232	76 529	76 529	1 443	2 621	2 037
Other household member	2 081	2 177	48 421	2 070	46 351	22 525	3 215	85 549	85 549	2 500	4 488	3 357
In group quarters	11	316	20 782	—	20 782	16 939	24 184	38 274	38 274	13	22	191
Female	9 431	9 046	180 656	14 162	166 494	67 352	4 212	302 187	302 187	10 266	13 452	11 984
Householder, husband present	206	226	5 585	421	5 164	1 776	139	8 522	8 522	213	263	253
Householder, no husband present	2 306	1 937	55 709	4 852	50 857	15 960	965	84 474	84 474	2 317	3 439	2 806
Other household member	6 909	6 866	116 890	8 875	108 015	48 831	2 790	205 832	205 832	7 715	9 716	8 905
In group quarters	10	17	2 472	14	2 458	785	318	3 359	3 359	21	34	20
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	1 684	1 718	33 417	746	32 671	19 026	4 978	63 846	63 846	1 946	3 459	2 596
20 to 24 years	3 104	3 364	75 080	4 235	70 845	38 153	17 569	131 965	131 965	3 105	5 381	3 778
25 to 54 years	9 972	11 417	285 239	20 804	264 435	113 046	20 996	466 020	466 020	11 909	18 206	16 231
55 to 64 years	1 756	1 548	41 601	2 810	38 791	16 277	1 907	68 818	68 818	2 103	3 030	2 503
65 years and over	392	547	7 481	486	6 995	3 944	283	14 122	14 122	496	665	597
With one or more years of college	8 532	7 921	230 806	18 046	212 760	76 530	15 074	357 691	357 691	9 373	13 050	11 479
RACE AND SPANISH ORIGIN												
White	15 679	15 174	369 366	24 836	344 530	157 785	37 268	626 349	626 349	16 164	28 785	23 396
Black	363	948	26 449	1 843	24 606	9 458	3 520	38 294	38 294	478	353	245
Other races	866	2 472	47 003	2 402	44 601	23 203	4 945	80 128	80 128	2 917	1 603	2 064
Spanish origin ¹	1 224	2 789	49 623	3 054	46 569	26 998	4 327	89 842	89 842	3 857	2 552	2 799
LABOR FORCE CHARACTERISTICS												
Employed, at work	16 890	18 426	401 181	28 995	372 186	157 896	15 661	670 326	670 326	19 532	30 734	25 667
Managerial and professional specialty occupations	4 340	4 401	114 081	9 562	104 519	34 206	5 183	175 872	175 872	5 352	6 901	6 591
Technical, sales, and administrative support occupations	6 750	5 491	139 442	13 435	126 007	45 142	3 986	222 705	222 705	6 813	10 597	8 470
Technicians and related support occupations	836	455	19 789	1 233	18 556	3 700	764	26 670	26 670	440	844	606
Sales occupations	3 159	2 265	42 868	2 291	40 577	20 327	1 870	80 691	80 691	3 273	4 920	3 879
Administrative support occupations, including clerical	2 755	2 771	76 785	9 911	66 874	21 115	1 352	115 344	115 344	3 100	4 833	3 985
Service occupations	2 946	2 809	53 552	2 922	50 630	23 869	1 515	94 294	94 294	3 513	4 303	3 302
Farming, forestry, and fishing occupations	228	627	4 493	156	4 337	9 242	666	15 861	15 861	305	308	658
Precision production, craft, and repair occupations	1 503	2 252	47 027	1 693	45 334	25 168	2 704	85 783	85 783	1 781	4 614	3 438
Operators, fabricators, and laborers	1 123	2 846	42 586	1 227	41 359	20 269	1 607	75 811	75 811	1 768	4 011	3 208
Construction	1 098	781	17 878	355	17 523	15 742	2 205	40 297	40 297	770	2 086	1 942
Manufacturing	759	3 435	76 658	809	75 849	18 643	2 780	109 745	109 745	1 519	5 693	3 038
Transportation, communications, and other public utilities	792	1 314	25 871	5 355	20 516	6 922	1 721	39 266	39 266	1 054	1 511	1 802
Wholesale trade	290	398	13 464	327	13 137	5 076	774	21 261	21 261	409	762	862
Retail trade	4 881	3 794	65 148	2 342	62 806	32 233	1 653	125 405	125 405	5 115	8 311	5 923
Finance, insurance, and real estate	1 711	1 339	31 234	6 133	25 101	10 704	793	50 648	50 648	1 416	2 235	2 009
Business and repair services	703	776	25 766	1 577	24 189	7 824	925	38 844	38 844	798	1 381	1 596
Personal services	687	758	15 345	699	14 646	7 939	243	27 424	27 424	792	999	904
Professional and related services	5 074	4 200	93 860	5 161	88 699	26 326	1 933	147 589	147 589	6 234	6 130	5 765
Public administration	424	732	26 538	5 740	20 798	13 828	1 121	44 194	44 194	871	1 091	710
All other industries	471	899	9 419	497	8 922	12 659	1 513	25 653	25 653	554	535	1 116
Armed forces, at work	18	168	41 637	86	41 551	32 550	30 072	74 445	74 445	27	7	38
Private wage and salary workers	13 295	13 678	292 858	19 876	272 982	105 511	11 892	482 814	482 814	13 725	24 045	19 702
Federal government workers	275	579	66 109	2 156	63 953	47 683	31 078	115 877	115 877	367	511	353
State and local government workers	1 477	2 696	56 632	5 565	51 067	15 809	1 274	86 922	86 922	3 708	3 526	3 074
Self-employed workers	1 754	1 562	25 991	1 447	24 544	20 045	1 459	55 913	55 913	1 638	2 524	2 399
Unpaid family workers	107	79	1 228	37	1 191	1 398	30	3 245	3 245	121	135	177
At work 1 to 34 hours	5 546	4 635	87 978	3 267	84 711	43 928	3 810	164 005	164 005	6 418	8 549	6 951
EARNINGS IN 1979												
Total with earnings	16 337	17 954	430 154	28 562	401 592	183 309	44 212	720 718	720 718	18 599	29 713	24 652
\$1 to \$3,999 or less	3 841	4 207	73 275	2 933	70 342	37 546	4 587	136 180	136 180	4 550	7 133	5 628
\$4,000 to \$5,999	1 742	2 017	38 044	1 977	36 067	22 422	7 924	71 717	71 717	2 051	2 814	2 627
\$6,000 to \$7,999	1 686	1 997	44 245	2 394	41 851	23 142	10 987	78 106	78 106	1 857	3 036	2 143
\$8,000 to \$9,999	1 781	1 837	41 749	2 872	38 877	16 824	4 103	69 371	69 371	1 991	2 875	2 314
\$10,000 to \$14,999	2 841	3 097	83 688	6 369	77 319	29 865	6 321	131 970	131 970	2 810	5 183	4 486
\$15,000 to \$19,999	1 553	1 815	56 891	3 833	53 058	20 689	2 997	89 053	89 053	1 893	3 386	2 826
\$20,000 to \$24,999	1 118	1 345	39 912	3 135	36 777	14 581	2 454	63 259	63 259	1 775	2 492	2 036
\$25,000 to \$49,999	1 323	1 340	44 009	4 209	39 800	15 193	3 964	67 603	67 603	1 379	2 266	2 093
\$50,000 or more	452	299	8 341	840	7 501	3 047	875	13 459	13 459	293	528	499
Median	\$9 010	\$8 823	\$10 749	\$12 724	\$10 615	\$9 016	\$7 747	\$10 125	\$10 125	\$8 845	\$9 303	\$9 666
JOURNEY TO WORK												
Private car, truck, or van	15 262	15 617	374 385	23 882	350 503	151 826	19 062	624 863	624 863	17 116	27 756	22 901
Drive alone	13 335	12 358	294 570	17 049	277 521	117 182	13 141	494 714	494 714	14 379	23 544	19 346
Carpool	1 927	3 259	79 815	6 833	72 982	34 644	5 921	130 149	130 149	2 737	4 212	3 555
Public transportation	249	814	17 498	3 998	13 500	4 881	1 244	24 765	24 765	608	258	457
Bus or streetcar	231	803	17 274	3 982	13 292	4 731	962	24 290	24 290	608	186	357
Subway, elevated train, or railroad	—	—	67	16	51	6	171	73	73	—	—	—
Walked only	610	974	28 419	536	27 883	18 833	22 612	51 614	51 614	877	967	934
Other means	351	561	15 727	640	15 087	7 168	2 815	26 373	26 373	564	1 117	885
Worked at home	436	628	6 789	25	6 764	7 738	—	17 156	17 156	394	643	528
Persons per private car, truck, or van	1.07	1.13	1.13	1.19	1.13	1.15	1.22	1.13	1.13	1.09	1.09	1.09
Mean travel time to work	16.3	16.4	20.3	23.9	20.1	18.9	21.6	19.4	19.4	16.4	16.4	16.7
Car, truck, or van	16.0	16.2	20.4	22.3	20.3	19.7	40.0	19.6	19.6	16.0	16.5	16.8
Public transportation	45.2	30.0	39.3	35.1	40.5	37.8	43.4	38.6	38.6	36.2	38.6	36.1
With a public transportation disability	39	67	1 568	58	1 510	827	68	2 727	2 727	31	98	97

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in San Diego County, worked—Con.							Living in Chula Vista city, worked				
La Mesa city	Oceanside city	San Diego city	Central business district	Remainder	Remainder of San Diego County	Outside SMSA	Inside SMSA	San Diego County	Chula Vista city	El Cajon city	Escondido city
16 908	18 594	442 818	29 081	413 737	190 446	45 733	32 272	32 272	8 792	291	95
SEX AND HOUSEHOLD RELATIONSHIP											
Male	7 477	9 548	262 162	14 919	247 243	123 094	41 521	18 823	18 823	3 780	205
Householder, wife present	3 876	5 305	143 261	9 530	133 731	66 159	11 890	12 081	12 081	2 153	88
Householder, no wife present	1 509	1 750	49 698	3 319	46 379	17 471	2 232	2 834	2 834	508	60
Other household member	2 081	2 177	48 421	2 070	46 351	22 525	3 215	3 895	3 895	1 106	57
In group quarters	11	316	20 782	—	20 782	16 939	24 184	13	13	13	—
Female	9 431	9 046	180 656	14 162	166 494	67 352	4 212	13 449	13 449	5 012	86
Householder, husband present	206	226	5 585	421	5 164	1 776	139	266	266	93	—
Householder, no husband present	2 306	1 937	55 709	4 852	50 857	15 960	965	3 262	3 262	996	10
Other household member	6 909	6 866	116 890	8 875	108 015	48 831	2 790	9 908	9 908	3 910	76
In group quarters	10	17	2 472	14	2 458	785	318	13	13	13	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	1 684	1 718	33 417	746	32 671	19 026	4 978	2 523	2 523	1 192	12
20 to 24 years	3 104	3 364	75 080	4 235	70 845	38 153	17 569	5 111	5 111	1 308	69
25 to 54 years	9 972	11 417	285 239	20 804	264 435	113 046	20 996	20 749	20 749	4 847	182
55 to 64 years	1 756	1 548	41 601	2 810	38 791	16 277	1 907	3 306	3 306	1 172	28
65 years and over	392	547	7 481	486	6 995	3 944	283	583	583	273	—
With one or more years of college	8 532	7 921	230 806	18 046	212 760	76 530	15 074	14 675	14 675	3 940	134
RACE AND SPANISH ORIGIN											
White	15 679	15 174	369 366	24 836	344 530	157 785	37 268	27 092	27 092	7 678	285
Black	363	948	26 449	1 843	24 606	9 458	3 520	694	694	37	6
Other races	866	2 472	47 003	2 402	44 601	23 203	4 945	4 486	4 486	1 077	—
Spanish origin ¹	1 224	2 789	49 623	3 054	46 569	26 998	4 327	6 349	6 349	1 638	71
LABOR FORCE CHARACTERISTICS											
Employed, at work	16 890	18 426	401 181	28 995	372 186	157 896	15 661	30 315	30 315	8 765	291
Managerial and professional specialty occupations	4 340	4 401	114 081	9 562	104 519	34 206	5 183	6 811	6 811	2 179	97
Technical, sales, and administrative support occupations	6 750	5 491	139 442	13 435	126 007	45 142	3 986	10 865	10 865	3 426	84
Technicians and related support occupations	836	455	19 789	1 233	18 556	3 700	764	905	905	132	—
Sales occupations	3 159	2 265	42 868	2 291	40 577	20 327	1 870	4 097	4 097	1 848	43
Administrative support occupations, including clerical	2 755	2 771	76 785	9 911	66 874	21 115	1 352	5 863	5 863	1 446	41
Service occupations	2 946	2 809	53 552	2 922	50 630	23 869	1 515	4 093	4 093	1 796	28
Farming, forestry, and fishing occupations	228	627	4 493	156	4 337	9 242	666	254	254	94	—
Precision production, craft, and repair occupations	1 503	2 252	47 027	1 693	45 334	25 168	2 704	4 119	4 119	606	58
Operators, fabricators, and laborers	1 123	2 846	42 586	1 227	41 359	20 269	1 607	4 173	4 173	664	24
Construction	1 098	781	17 878	355	17 523	15 742	2 205	1 372	1 372	309	83
Manufacturing	759	3 435	76 658	809	75 849	18 643	2 780	5 367	5 367	514	8
Transportation, communications, and other public utilities	792	1 314	25 871	5 355	20 516	6 922	1 721	1 861	1 861	298	13
Wholesale trade	290	398	13 464	327	13 137	5 076	774	950	950	154	16
Retail trade	4 881	3 794	65 148	2 342	62 806	32 233	1 653	6 784	6 784	2 620	70
Finance, insurance, and real estate	1 711	1 339	31 234	6 133	25 101	10 704	793	1 961	1 961	637	14
Business and repair services	703	776	25 766	1 577	24 189	7 824	925	1 226	1 226	338	7
Personal services	687	758	15 345	699	14 646	7 939	243	1 054	1 054	408	15
Professional and related services	5 074	4 200	93 860	5 161	88 699	26 326	1 933	6 062	6 062	2 797	26
Public administration	424	732	26 538	5 740	20 798	13 828	1 121	3 180	3 180	505	39
All other industries	471	899	9 419	497	8 922	12 659	1 513	498	498	185	—
Armed forces, at work	18	168	41 637	86	41 551	32 550	30 072	1 957	1 957	27	—
Private wage and salary workers	13 295	13 678	292 858	19 876	272 982	105 511	11 892	21 091	21 091	5 633	211
Federal government workers	275	579	66 109	2 156	63 953	47 683	31 078	4 794	4 794	183	12
State and local government workers	1 477	2 696	56 032	5 565	51 067	15 809	1 274	4 351	4 351	1 850	41
Self-employed workers	1 754	1 562	25 991	1 447	24 544	20 045	1 459	1 940	1 940	1 074	27
Unpaid family workers	107	79	1 228	37	1 191	1 398	30	96	96	52	—
At work 1 to 34 hours	5 546	4 635	87 978	3 267	84 711	43 928	3 810	7 635	7 635	3 479	15
EARNINGS IN 1979											
Total with earnings	16 337	17 954	430 154	28 562	401 592	183 309	44 212	31 155	31 155	8 237	291
\$1 to \$3,999 or less	3 841	4 207	73 275	2 933	70 342	37 546	4 587	5 345	5 345	2 385	27
\$4,000 to \$5,999	1 742	2 017	38 044	1 977	36 067	22 422	7 924	2 919	2 919	941	35
\$6,000 to \$7,999	1 686	1 997	44 245	2 394	41 851	23 142	10 987	2 921	2 921	807	29
\$8,000 to \$9,999	1 781	1 837	41 749	2 872	38 877	16 824	4 103	2 773	2 773	876	12
\$10,000 to \$14,999	2 841	3 097	83 688	6 369	77 319	29 865	6 321	5 920	5 920	1 202	68
\$15,000 to \$19,999	1 553	1 815	56 891	3 833	53 058	20 689	2 997	4 476	4 476	733	60
\$20,000 to \$24,999	1 118	1 345	39 912	3 135	36 777	14 581	2 454	3 452	3 452	640	30
\$25,000 to \$49,999	1 323	1 340	44 009	4 209	39 800	15 193	3 964	3 111	3 111	540	30
\$50,000 or more	452	299	8 341	840	7 501	3 047	875	238	238	113	—
Median	\$9 010	\$8 823	\$10 749	\$12 724	\$10 615	\$9 016	\$7 747	\$10 997	\$10 997	\$7 964	\$12 604
JOURNEY TO WORK											
Private car, truck, or van	15 262	15 617	374 385	23 882	350 503	151 826	19 062	28 850	28 850	7 019	291
Drive alone	13 335	12 358	294 570	17 049	277 521	117 182	13 141	23 171	23 171	6 163	203
Carpool	1 927	3 259	79 815	6 833	72 982	34 644	5 921	5 679	5 679	856	88
Public transportation	249	814	17 498	3 998	13 500	4 881	1 244	958	958	256	—
Bus or streetcar	231	803	17 274	3 982	13 292	4 731	962	958	958	256	—
Subway, elevated train, or railroad	—	—	67	16	51	6	171	—	—	—	—
Walked only	610	974	28 419	536	27 883	18 833	22 612	942	942	719	—
Other means	351	561	15 727	640	15 087	7 168	2 815	1 128	1 128	404	—
Worked at home	436	628	6 789	25	6 764	7 738	—	394	394	394	—
Persons per private car, truck, or van	1.07	1.13	1.13	1.19	1.13	1.15	1.22	1.12	1.12	1.07	1.18
Mean travel time to work	16.3	16.4	20.3	23.9	20.1	18.9	21.6	19.3	19.3	11.2	30.9
Car, truck, or van	16.0	16.2	20.4	22.3	20.3	19.7	40.0	18.8	18.8	10.5	30.9
Public transportation	45.2	30.0	39.3	35.1	40.5	37.8	43.4	42.4	42.4	23.7	—
With a public transportation disability	39	67	1 568	58	1 510	827	68	130	130	22	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over	252	38	15 531	1 500	14 031	7 273	1 049	29 263	29 263	134	10 089	78
SEX AND HOUSEHOLD RELATIONSHIP												
Male	112	38	10 011	625	9 386	4 611	861	16 883	16 883	87	4 939	63
Householder, wife present	47	29	6 638	345	6 293	3 094	630	10 226	10 226	79	2 834	34
Householder, no wife present	15	—	1 549	80	1 469	702	96	3 462	3 462	—	963	—
Other household member	50	9	1 824	200	1 624	815	135	3 195	3 195	8	1 142	29
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
Female	140	—	5 520	875	4 645	2 662	188	12 380	12 380	47	5 150	15
Householder, husband present	—	—	1 159	13	146	14	—	367	367	—	121	—
Householder, no husband present	47	—	1 326	206	1 120	883	36	3 845	3 845	11	1 489	—
Other household member	93	—	4 035	656	3 379	1 765	152	8 134	8 134	36	3 506	15
In group quarters	—	—	—	—	—	—	—	34	34	—	34	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	47	9	715	115	600	548	98	2 317	2 317	21	1 172	—
20 to 24 years	70	—	2 430	310	2 120	1 201	167	5 557	5 557	9	1 954	22
25 to 54 years	126	29	10 696	908	9 788	4 824	739	17 990	17 990	104	5 546	56
55 to 64 years	9	—	1 444	132	1 312	636	45	2 869	2 869	—	1 089	—
65 years and over	—	—	246	35	211	64	—	530	530	—	328	—
With one or more years of college	158	11	7 107	637	6 470	3 247	457	11 906	11 906	81	3 620	56
RACE AND SPANISH ORIGIN												
White	209	38	12 592	1 283	11 309	6 195	754	27 849	27 849	123	9 613	70
Black	—	—	465	102	363	186	65	229	229	—	53	—
Other races	43	—	2 474	115	2 359	892	230	1 185	1 185	11	423	8
Spanish origin ¹	42	9	3 457	255	3 202	1 132	310	1 783	1 783	22	701	22
LABOR FORCE CHARACTERISTICS												
Employed, at work	252	38	14 613	1 500	13 113	6 261	641	28 617	28 617	134	10 082	78
Managerial and professional specialty occupations	47	11	3 199	287	2 912	1 249	202	5 532	5 532	23	1 905	41
Technical, sales, and administrative support occupations	161	—	5 069	856	4 213	2 110	204	10 342	10 342	34	3 723	29
Technicians and related support occupations	41	—	619	63	556	113	15	1 151	1 151	—	275	—
Sales occupations	71	—	1 229	224	1 005	906	145	3 676	3 676	34	1 677	—
Administrative support occupations, including clerical	49	—	3 221	569	2 652	1 091	44	5 515	5 515	—	1 771	29
Service occupations	—	—	1 392	90	1 302	877	66	3 870	3 870	44	1 676	—
Farming, forestry, and fishing occupations	—	—	82	10	72	78	39	336	336	—	94	—
Precision production, craft, and repair occupations	25	—	2 370	143	2 227	1 009	57	4 779	4 779	10	1 322	—
Operators, fabricators, and laborers	19	27	2 501	114	2 387	938	73	3 758	3 758	23	1 362	8
Construction	12	27	583	15	568	358	28	2 589	2 589	10	463	8
Manufacturing	12	11	4 173	90	4 083	616	105	4 974	4 974	11	1 753	—
Transportation, communications, and other public utilities	22	—	1 311	225	1 086	184	48	1 626	1 626	—	496	—
Wholesale trade	—	—	506	—	506	274	59	818	818	11	170	—
Retail trade	96	—	2 279	367	1 912	1 719	180	6 030	6 030	68	2 764	12
Finance, insurance, and real estate	34	—	926	202	724	335	—	2 207	2 207	—	898	14
Business and repair services	7	—	717	83	634	157	32	1 472	1 472	11	477	—
Personal services	13	—	399	50	349	219	—	967	967	—	522	—
Professional and related services	56	—	2 135	250	1 885	1 034	51	5 569	5 569	23	1 996	30
Public administration	—	—	1 398	208	1 190	1 238	49	1 677	1 677	—	325	—
All other industries	—	—	186	10	176	127	89	688	688	—	218	14
Armed forces, at work	—	—	918	—	918	1 012	408	646	646	—	7	—
Private wage and salary workers	212	20	11 116	1 206	9 910	3 851	467	22 065	22 065	111	7 860	51
Federal government workers	28	—	2 326	29	2 297	2 245	444	1 769	1 769	—	212	—
State and local government workers	12	—	1 618	243	1 375	816	24	3 289	3 289	23	926	15
Self-employed workers	—	18	457	22	435	331	114	2 069	2 069	—	1 045	12
Unpaid family workers	—	—	14	—	14	30	—	71	71	—	46	—
At work 1 to 34 hours	57	18	2 474	229	2 245	1 578	167	6 683	6 683	65	2 979	30
EARNINGS IN 1979												
Total with earnings	231	38	15 228	1 487	13 741	7 035	995	28 460	28 460	134	9 659	78
\$1 to \$3,999 or less	52	27	1 755	233	1 522	1 085	95	5 742	5 742	35	3 009	30
\$4,000 to \$5,999	13	—	1 216	130	1 086	699	40	2 178	2 178	—	867	—
\$6,000 to \$7,999	12	—	1 396	86	1 310	661	201	2 835	2 835	9	1 178	—
\$8,000 to \$9,999	28	—	1 318	187	1 131	539	82	3 132	3 132	—	1 056	28
\$10,000 to \$14,999	58	—	3 236	409	2 827	1 338	195	5 293	5 293	43	1 544	—
\$15,000 to \$19,999	28	—	2 793	160	2 633	847	157	3 749	3 749	12	906	—
\$20,000 to \$24,999	—	—	1 879	133	1 746	886	80	2 513	2 513	35	560	20
\$25,000 to \$49,999	40	11	1 580	149	1 431	910	114	2 660	2 660	—	468	—
\$50,000 or more	—	—	55	—	55	70	31	358	358	—	71	—
Median	\$10 589	\$4000	\$12 474	\$10 872	\$12 743	\$11 535	\$11 569	\$10 216	\$10 216	\$12 022	\$7 619	\$8 643
JOURNEY TO WORK												
Private car, truck, or van	239	27	14 450	1 273	13 177	6 729	829	26 092	26 092	134	7 875	78
Drive alone	216	27	11 130	832	10 298	5 337	561	20 704	20 704	112	6 565	70
Carpool	23	—	3 320	441	2 879	1 392	268	5 388	5 388	22	1 310	8
Public transportation	13	—	513	150	363	176	66	543	543	—	102	—
Bus or streetcar	13	—	513	150	363	176	66	437	437	—	30	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	—	—	163	54	109	60	25	946	946	—	818	—
Other means	—	11	405	23	382	308	129	1 039	1 039	—	651	—
Worked at home	—	—	—	—	—	—	—	643	643	—	643	—
Persons per private car, truck, or van	1.05	1.00	1.15	1.23	1.14	1.13	1.23	1.13	1.13	1.09	1.10	1.05
Mean travel time to work	29.5	51.4	22.5	20.3	22.7	20.6	32.8	20.0	20.0	23.4	10.9	31.9
Car, truck, or van	25.8	50.0	21.7	18.6	22.0	20.3	31.8	19.9	19.9	23.4	10.9	31.9
Public transportation	99.0	—	50.8	36.0	56.9	40.6	47.2	42.8	42.8	—	14.5	—
With a public transportation disability	—	—	56	—	56	52	—	101	101	—	53	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	870	29	7 708	513	7 195	3 187	431	13 809	13 809	23	57	6 435
Householder, wife present	467	29	4 898	334	4 564	1 885	323	8 550	8 550	9	40	3 641
Householder, no wife present	163	—	1 625	141	1 484	711	53	2 367	2 367	5	—	1 152
Other household member	240	—	1 185	38	1 147	591	55	2 805	2 805	9	17	1 568
In group quarters	—	—	—	—	—	—	—	87	87	—	—	74
Female	1 272	14	4 684	472	4 212	1 198	62	10 387	10 387	8	22	6 367
Householder, husband present	13	—	197	—	197	36	—	203	203	—	—	111
Householder, no husband present	396	14	1 526	164	1 362	409	10	2 909	2 909	—	—	1 660
Other household member	863	—	2 961	308	2 653	753	52	7 257	7 257	8	22	4 578
In group quarters	—	—	—	—	—	—	—	18	18	—	—	18

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	226	—	526	30	496	372	20	2 097	2 097	—	—	1 456
20 to 24 years	468	29	2 140	126	2 014	935	200	4 161	4 161	13	12	2 073
25 to 54 years	1 239	14	8 395	718	7 677	2 636	245	15 235	15 235	18	39	7 637
55 to 64 years	172	—	1 215	99	1 116	393	28	2 128	2 128	—	22	1 249
65 years and over	37	—	116	12	104	49	—	575	575	—	6	387
With one or more years of college	888	19	5 747	581	5 166	1 495	181	9 640	9 640	14	25	4 681

RACE AND SPANISH ORIGIN

White	2 066	43	11 827	960	10 867	4 107	479	22 066	22 066	31	79	11 671
Black	—	—	124	—	124	52	—	73	73	—	—	56
Other races	76	—	441	25	416	226	14	2 057	2 057	—	—	1 075
Spanish origin ¹	150	—	591	40	551	297	43	2 951	2 951	—	—	1 593

LABOR FORCE CHARACTERISTICS

Employed, at work	2 142	43	11 943	985	10 958	4 195	284	23 980	23 980	31	79	12 784
Managerial and professional specialty occupations	450	14	2 427	167	2 260	672	66	5 171	5 171	9	17	2 512
Technical, sales, and administrative support occupations	887	—	4 702	539	4 163	967	66	7 677	7 677	8	8	4 562
Technicians and related support occupations	159	—	593	57	536	124	—	926	926	—	—	322
Sales occupations	349	—	1 253	91	1 162	363	12	3 104	3 104	—	8	2 137
Administrative support occupations, including clerical	379	—	2 856	391	2 465	480	54	3 647	3 647	8	—	2 103
Service occupations	400	—	1 115	117	998	635	32	2 998	2 998	—	8	2 026
Farming, forestry, and fishing occupations	10	—	81	—	81	151	—	610	610	—	—	277
Precision production, craft, and repair occupations	218	29	2 162	87	2 075	1 038	90	3 779	3 779	5	28	1 654
Operators, fabricators, and laborers	177	—	1 456	75	1 381	732	30	3 745	3 745	9	18	1 753
Construction	110	—	1 219	8	1 211	779	81	2 123	2 123	—	23	824
Manufacturing	142	43	2 452	67	2 385	573	22	4 916	4 916	9	6	1 558
Transportation, communications, and other public utilities	76	—	871	223	648	183	36	1 405	1 405	5	—	723
Wholesale trade	—	—	512	—	512	125	19	925	925	8	10	480
Retail trade	613	—	1 840	28	1 812	733	42	4 868	4 868	4	21	3 451
Finance, insurance, and real estate	227	—	885	253	632	183	15	1 624	1 624	—	—	1 008
Business and repair services	65	—	661	21	640	258	8	1 379	1 379	—	—	861
Personal services	128	—	230	12	218	87	—	1 036	1 036	—	—	651
Professional and related services	732	—	2 209	112	2 097	579	39	3 871	3 871	5	19	2 421
Public administration	39	—	900	234	666	413	22	793	793	—	—	317
All other industries	10	—	164	27	137	282	—	1 040	1 040	—	—	490
Armed forces, at work	—	—	449	—	449	190	209	216	216	—	—	18
Private wage and salary workers	1 823	43	9 101	656	8 445	3 076	239	19 185	19 185	31	74	10 037
Federal government workers	15	—	1 054	58	996	488	244	785	785	—	—	180
State and local government workers	215	—	1 593	224	1 369	517	—	2 108	2 108	—	—	1 122
Self-employed workers	75	—	633	47	586	304	10	2 025	2 025	—	5	1 381
Unpaid family workers	14	—	11	—	11	—	—	93	93	—	—	82
At work 1 to 34 hours	862	—	1 785	78	1 707	962	15	5 586	5 586	13	23	3 768

EARNINGS IN 1979

Total with earnings	2 096	43	12 146	966	11 180	4 304	493	23 340	23 340	31	79	12 238
\$1 to \$3,999 or less	556	—	1 358	72	1 286	754	36	4 517	4 517	—	14	3 041
\$4,000 to \$5,999	215	—	743	58	685	353	29	2 192	2 192	4	6	1 425
\$6,000 to \$7,999	220	—	1 182	143	1 039	246	74	2 285	2 285	8	—	1 366
\$8,000 to \$9,999	276	—	1 343	71	1 272	429	140	2 636	2 636	—	3	1 389
\$10,000 to \$14,999	436	24	2 361	150	2 211	885	73	4 659	4 659	10	17	2 235
\$15,000 to \$19,999	162	19	1 971	181	1 790	679	49	2 904	2 904	9	11	1 229
\$20,000 to \$24,999	64	—	1 384	114	1 270	450	26	1 963	1 963	—	—	702
\$25,000 to \$49,999	143	—	1 598	167	1 431	451	55	1 940	1 940	—	28	700
\$50,000 or more	24	—	206	10	196	57	—	244	244	—	—	151
Median	\$8 413	\$14 107	\$12 585	\$14 501	\$12 468	\$11 605	\$9 536	\$10 027	\$10 027	\$11 168	\$14 787	\$8 413

JOURNEY TO WORK

Private car, truck, or van	2 018	43	11 879	856	11 023	4 065	385	21 426	21 426	31	79	10 673
Drive alone	1 729	24	9 012	607	8 405	3 192	275	16 883	16 883	23	51	9 024
Carpool	289	19	2 867	249	2 618	873	110	4 543	4 543	8	28	1 649
Public transportation	73	—	240	89	151	128	31	551	551	—	—	260
Bus or streetcar	61	—	240	89	151	106	18	551	551	—	—	260
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	27	—	33	—	33	68	44	748	748	—	—	707
Other means	24	—	240	40	200	124	33	943	943	—	—	634
Worked at home	—	—	—	—	—	—	—	528	528	—	—	528
Persons per private car, truck, or van	1.08	1.28	1.16	1.22	1.16	1.13	1.20	1.13	1.13	1.15	1.23	1.09
Mean travel time to work	14.2	33.3	26.9	30.8	26.2	22.4	30.7	18.3	18.3	57.1	46.2	11.5
Car, truck, or van	13.2	33.3	26.4	28.8	26.2	21.3	31.2	18.3	18.3	57.1	46.2	11.3
Public transportation	37.6	—	50.9	52.2	50.1	53.2	33.2	33.5	33.5	—	—	22.9
With a public transportation disability	—	—	37	—	37	11	—	88	88	—	—	44

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over	55	423	4 645	286	4 359	6 161	564	21 602	21 602	262	1 787	112
SEX AND HOUSEHOLD RELATIONSHIP												
Male	39	259	3 167	191	2 976	3 829	530	11 927	11 927	156	1 049	86
Householder, wife present	39	198	2 202	137	2 065	2 421	382	6 626	6 626	57	488	26
Householder, no wife present	—	32	508	44	464	670	67	2 584	2 584	99	206	33
Other household member	—	24	457	10	447	730	81	2 717	2 717	—	355	27
In group quarters	—	5	—	—	—	8	—	—	—	—	—	—
Female	16	164	1 478	95	1 383	2 332	34	9 675	9 675	106	738	26
Householder, husband present	—	—	31	—	31	61	—	279	279	—	36	—
Householder, no husband present	8	42	503	25	478	696	10	3 603	3 603	50	237	16
Other household member	8	122	944	70	874	1 575	24	5 793	5 793	56	465	10
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	—	4	184	10	174	453	17	1 253	1 253	9	219	22
20 to 24 years	29	78	735	42	693	1 221	66	3 943	3 943	54	274	44
25 to 54 years	26	299	3 290	212	3 078	3 926	408	13 259	13 259	159	989	46
55 to 64 years	—	32	383	22	361	442	62	2 630	2 630	25	254	—
65 years and over	—	10	53	—	53	119	11	517	517	15	51	—
With one or more years of college	31	200	2 504	153	2 351	2 185	226	12 243	12 243	167	988	79
RACE AND SPANISH ORIGIN												
White	55	382	4 272	258	4 014	5 576	527	20 533	20 533	228	1 684	98
Black	—	—	9	—	9	8	—	373	373	—	9	—
Other races	—	41	364	28	336	577	37	696	696	34	94	14
Spanish origin ¹	—	61	405	39	366	892	50	1 035	1 035	34	83	14
LABOR FORCE CHARACTERISTICS												
Employed, at work	55	415	4 495	286	4 209	6 121	516	21 259	21 259	262	1 787	112
Managerial and professional specialty occupations	—	139	1 383	87	1 296	1 111	155	6 183	6 183	116	489	52
Technical, sales, and administrative support occupations	8	97	1 401	116	1 285	1 593	80	7 639	7 639	70	547	11
Technicians and related support occupations	—	20	391	19	372	193	18	956	956	—	53	11
Sales occupations	—	39	338	18	320	582	38	2 827	2 827	31	248	—
Administrative support occupations, including clerical	8	38	672	79	593	818	24	3 856	3 856	39	246	—
Service occupations	—	15	246	11	235	703	12	2 654	2 654	12	304	—
Farming, forestry, and fishing occupations	—	8	49	—	49	276	4	133	133	—	8	—
Precision production, craft, and repair occupations	36	53	713	46	667	1 290	177	2 714	2 714	10	239	14
Operators, fabricators, and laborers	11	103	703	26	677	1 148	88	1 936	1 936	54	200	35
Construction	36	47	337	—	337	856	182	1 490	1 490	—	91	14
Manufacturing	—	100	1 694	—	1 694	1 549	91	2 865	2 865	21	382	—
Transportation, communications, and other public utilities	19	27	354	149	205	277	46	1 236	1 236	33	23	—
Wholesale trade	—	14	201	6	195	212	8	841	841	17	44	22
Retail trade	—	64	358	—	358	970	25	4 145	4 145	68	417	—
Finance, insurance, and real estate	—	10	285	50	235	321	32	1 782	1 782	—	146	—
Business and repair services	—	5	247	16	231	266	19	1 119	1 119	—	43	11
Personal services	—	28	92	6	86	265	8	646	646	15	18	—
Professional and related services	—	69	588	20	568	769	68	5 339	5 339	95	540	65
Public administration	—	16	215	39	176	245	10	1 402	1 402	13	66	—
All other industries	—	35	124	—	124	391	27	394	394	—	17	—
Armed forces, at work	—	8	150	—	150	40	48	343	343	—	—	—
Private wage and salary workers	55	312	3 711	237	3 474	4 965	410	14 899	14 899	162	1 316	60
Federal government workers	—	8	330	34	296	267	52	1 174	1 174	—	10	—
State and local government workers	—	55	433	15	418	498	34	3 714	3 714	83	330	52
Self-employed workers	—	48	171	—	171	420	68	1 715	1 715	17	131	—
Unpaid family workers	—	—	—	—	—	11	—	100	100	—	—	—
At work 1 to 34 hours	8	58	466	29	437	1 250	100	5 133	5 133	61	469	54
EARNINGS IN 1979												
Total with earnings	55	411	4 600	280	4 320	5 926	523	21 115	21 115	262	1 755	112
\$1 to \$3,999 or less	—	93	359	29	330	1 010	54	3 706	3 706	35	408	44
\$4,000 to \$5,999	—	5	283	—	283	469	54	1 709	1 709	21	198	—
\$6,000 to \$7,999	15	24	317	—	317	555	29	1 836	1 836	15	149	22
\$8,000 to \$9,999	14	61	433	18	415	736	54	2 060	2 060	42	157	—
\$10,000 to \$14,999	21	57	999	46	953	1 320	69	4 130	4 130	22	313	25
\$15,000 to \$19,999	—	58	796	43	753	801	92	2 885	2 885	23	218	21
\$20,000 to \$24,999	5	72	689	67	622	495	48	2 559	2 559	54	198	—
\$25,000 to \$49,999	—	41	686	62	624	485	109	1 928	1 928	50	80	—
\$50,000 or more	—	—	38	15	23	55	14	302	302	—	34	—
Median	\$9 786	\$11 577	\$14 356	\$20 202	\$13 995	\$10 484	\$15 057	\$11 108	\$11 108	\$13 865	\$9 561	\$7 091
JOURNEY TO WORK												
Private car, truck, or van	55	397	4 367	250	4 117	5 824	512	19 523	19 523	232	1 718	112
Drive alone	26	264	3 116	163	2 953	4 379	372	15 912	15 912	157	1 462	77
Carpool	29	133	1 251	87	1 164	1 445	140	3 611	3 611	75	256	35
Public transportation	—	14	107	36	71	170	11	372	372	9	31	—
Bus or streetcar	—	14	107	36	71	170	11	372	372	9	31	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	—	—	6	—	6	35	13	650	650	—	—	—
Other means	—	12	165	—	165	132	28	621	621	21	38	—
Worked at home	—	—	—	—	—	—	—	436	436	—	—	—
Persons per private car, truck, or van	1.45	1.25	1.20	1.27	1.20	1.16	1.22	1.11	1.11	1.20	1.09	1.19
Mean travel time to work	38.4	30.8	28.7	36.6	28.2	22.4	54.5	19.3	19.3	29.0	13.3	29.0
Car, truck, or van	38.4	31.5	28.2	34.1	27.9	22.0	56.3	18.8	18.8	25.7	13.0	29.0
Public transportation	—	30.0	55.1	54.2	55.6	36.3	48.2	47.9	47.9	99.0	21.6	—
With a public transportation disability	—	6	14	—	14	24	—	68	68	—	13	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Living inside SMSA—Con.											
Living in La Mesa city, worked—Con.						Living in Oceanside city, worked					
La Mesa city	Oceanside city	San Diego city	Central business district	Remainder	Remainder of San Diego County	Outside SMSA	Inside SMSA	San Diego County	Chulo Vista city	El Cajon city	Escondido city
4 091	20	12 830	1 141	11 689	2 500	321	28 699	28 699	12	22	559
1 910	9	7 135	544	6 591	1 582	231	17 192	17 192	6	22	359
916	9	4 305	339	3 966	825	119	9 931	9 931	—	22	213
495	—	1 512	107	1 405	239	51	3 066	3 066	—	—	40
499	—	1 318	98	1 220	518	61	3 369	3 369	6	—	106
—	—	—	—	—	—	—	826	826	—	—	—
2 181	11	5 695	597	5 098	918	90	11 507	11 507	6	—	200
28	—	186	12	174	29	14	266	266	—	—	6
665	—	2 340	207	2 133	295	—	2 670	2 670	—	—	103
1 488	11	3 169	378	2 791	594	76	8 521	8 521	6	—	91
—	—	—	—	—	—	—	50	50	—	—	—
452	—	446	27	419	105	37	2 584	2 584	—	—	33
627	—	2 405	155	2 250	539	81	6 655	6 655	—	—	132
2 237	20	8 220	844	7 376	1 588	203	16 528	16 528	12	22	317
585	—	1 536	115	1 421	230	—	2 251	2 251	—	—	56
190	—	223	—	223	38	—	681	681	—	—	21
1 871	9	7 884	654	7 230	1 245	167	10 785	10 785	6	14	210
3 907	20	12 176	1 120	11 056	2 420	310	21 847	21 847	12	14	489
26	—	287	21	266	51	11	2 170	2 170	—	8	22
158	—	367	—	367	29	—	4 682	4 682	—	—	48
244	—	493	35	458	167	12	5 297	5 297	—	—	99
4 080	20	12 602	1 141	11 461	2 396	247	24 471	24 471	12	22	552
1 116	—	3 830	389	3 441	580	27	5 010	5 010	6	6	162
1 531	11	4 781	605	4 176	688	103	7 305	7 305	—	8	159
86	11	684	58	626	111	—	579	579	—	—	25
873	—	1 411	64	1 347	264	74	2 947	2 947	—	8	63
572	—	2 686	483	2 203	313	29	3 779	3 779	—	—	71
729	—	1 327	74	1 253	282	52	3 785	3 785	—	—	83
53	—	37	—	37	35	—	1 585	1 585	—	—	—
421	9	1 509	41	1 468	512	36	2 994	2 994	6	—	62
230	—	1 118	32	1 086	299	29	3 792	3 792	—	8	86
292	—	697	—	697	396	33	1 349	1 349	6	—	27
291	9	1 944	13	1 931	218	10	4 379	4 379	—	22	85
137	—	936	244	692	107	26	1 690	1 690	—	—	41
98	—	560	—	560	100	—	558	558	—	—	16
1 155	—	2 082	75	2 007	423	101	5 333	5 333	6	—	142
590	—	899	239	660	147	35	1 488	1 488	—	—	40
150	—	805	54	751	110	12	1 072	1 072	—	—	49
218	—	324	—	324	71	—	1 059	1 059	—	—	12
884	11	3 220	143	3 077	524	30	4 116	4 116	—	—	106
133	—	936	352	584	254	—	1 524	1 524	—	—	34
132	—	199	21	178	46	—	1 903	1 903	—	—	—
11	—	228	—	228	104	74	4 228	4 228	—	—	7
2 835	20	9 076	668	8 408	1 430	218	18 304	18 304	12	22	473
42	—	775	87	688	347	85	6 105	6 105	—	—	20
287	—	2 510	353	2 157	452	18	2 659	2 659	—	—	51
912	—	453	33	420	202	—	1 524	1 524	—	—	15
15	—	16	—	16	69	—	107	107	—	—	—
1 379	—	2 635	121	2 514	535	93	5 814	5 814	—	—	94
3 929	20	12 628	1 141	11 487	2 409	321	27 854	27 854	12	22	530
1 121	—	1 775	63	1 712	323	90	5 633	5 633	—	—	57
430	—	847	71	776	213	23	3 363	3 363	—	—	86
422	—	989	144	845	239	—	4 195	4 195	6	—	35
356	—	1 319	161	1 158	186	53	3 014	3 014	—	8	61
573	11	2 606	273	2 333	580	43	4 784	4 784	6	—	107
345	—	1 915	86	1 829	363	46	3 258	3 258	—	14	110
327	—	1 695	179	1 516	285	10	1 818	1 818	—	—	57
235	9	1 363	152	1 211	191	42	1 624	1 624	—	—	17
120	—	119	12	107	29	14	165	165	—	—	—
\$7 960	\$14 219	\$12 146	\$11 862	\$12 179	\$11 571	\$9 792	\$8 488	\$8 488	\$9 000	\$15 162	\$10 863
2 993	20	12 141	1 043	11 098	2 307	240	23 933	23 933	12	22	531
2 637	—	9 745	721	9 024	1 834	188	17 457	17 457	12	22	447
356	20	2 396	322	2 074	473	52	6 476	6 476	—	—	84
9	—	288	76	212	35	12	1 748	1 748	—	—	20
9	—	288	76	212	35	—	1 720	1 720	—	—	20
—	—	—	—	—	—	12	17	17	—	—	—
546	—	63	—	63	41	25	1 442	1 442	—	—	8
107	—	338	22	316	117	44	948	948	—	—	—
436	—	—	—	—	—	—	628	628	—	—	—
1.06	2.00	1.12	1.24	1.11	1.13	1.17	1.18	1.18	1.00	1.00	1.09
10.5	35.0	21.6	23.5	21.5	22.5	35.3	19.5	19.5	32.5	50.0	29.8
10.0	35.0	21.0	22.9	20.9	21.8	36.3	18.9	18.9	32.5	50.0	28.7
5.0	—	45.9	31.6	51.0	86.0	30.0	33.2	33.2	—	—	67.5
25	—	30	—	30	—	—	74	74	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or loss
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.											
Living in Oceanside city, worked—Con.						Living in San Diego city, worked					
Lo Mesa city	Oceanside city	San Diego city	Central business district	Remainder	Remainder of San Diego County	Outside SMSA	Inside SMSA	San Diego County	Chula Vista city	El Cajon city	Escondido city
5	10 962	2 101	137	1 964	15 038	1 715	360 142	360 142	4 935	5 561	2 643
SEX AND HOUSEHOLD RELATIONSHIP											
Male	5 530	1 277	94	1 183	9 993	1 328	209 320	209 320	2 446	3 545	1 403
Householder, wife present	2 969	876	57	819	5 846	980	103 632	103 632	1 283	1 858	768
Householder, no wife present	1 108	234	17	217	1 684	175	43 163	43 163	454	760	188
Other household member	1 281	167	20	147	1 809	173	42 581	42 581	709	927	387
In group quarters	172	—	—	—	654	—	19 944	19 944	—	—	60
Female	5 432	824	43	781	5 045	387	150 822	150 822	2 489	2 016	1 240
Householder, husband present	1 111	32	—	32	117	18	4 390	4 390	35	34	25
Householder, no husband present	1 133	194	13	181	1 240	94	47 882	47 882	583	575	372
Other household member	4 171	598	30	568	3 655	275	96 068	96 068	1 863	1 407	843
In group quarters	17	—	—	—	33	—	2 482	2 482	8	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	1 245	97	17	80	1 209	39	30 780	30 780	306	436	100
20 to 24 years	2 063	334	18	316	4 126	167	63 980	63 980	784	1 044	339
25 to 54 years	6 252	1 483	89	1 394	8 437	1 237	225 127	225 127	3 395	3 512	1 888
55 to 64 years	983	164	13	151	1 048	242	33 523	33 523	341	518	267
65 years and over	419	23	—	23	218	30	6 732	6 732	109	51	49
With one or more years of college	4 006	1 093	48	1 045	5 451	742	187 312	187 312	2 734	3 142	1 725
RACE AND SPANISH ORIGIN											
White	8 495	1 697	118	1 579	11 135	1 359	291 091	291 091	3 548	4 839	2 214
Black	767	188	13	175	1 185	150	26 975	26 975	358	214	139
Other races	1 700	216	6	210	2 718	206	42 076	42 076	1 029	508	290
Spanish origin ¹	1 852	297	23	274	3 049	237	42 225	42 225	1 105	684	221
LABOR FORCE CHARACTERISTICS											
Employed, at work	10 915	2 007	137	1 870	10 958	1 539	321 783	321 783	4 935	5 561	2 643
Managerial and professional specialty occupations	2 189	689	20	669	1 958	433	90 679	90 679	1 450	1 860	1 213
Technical, sales, and administrative support occupations	3 265	582	52	530	3 291	363	110 683	110 683	1 489	1 748	594
Technicians and related support occupations	214	111	6	105	229	57	14 784	14 784	161	168	71
Sales occupations	1 351	158	—	158	1 367	120	36 653	36 653	599	792	229
Administrative support occupations, including clerical	1 700	313	46	267	1 695	186	59 246	59 246	729	788	294
Service occupations	1 966	245	13	232	1 491	175	47 803	47 803	803	528	253
Farming, forestry, and fishing occupations	468	6	—	6	1 111	30	4 691	4 691	80	51	72
Precision production, craft, and repair occupations	1 275	199	26	173	1 447	362	35 278	35 278	619	746	301
Operators, fabricators, and laborers	1 752	286	26	260	1 660	176	32 649	32 649	494	628	210
Construction	385	121	—	121	805	295	12 905	12 905	164	319	127
Manufacturing	1 934	524	7	517	1 814	325	52 475	52 475	548	1 064	263
Transportation, communications, and other public utilities	804	212	83	129	633	195	18 684	18 684	429	287	162
Wholesale trade	257	110	—	110	175	91	9 429	9 429	90	195	78
Retail trade	2 513	163	—	163	2 509	119	58 698	58 698	1 177	1 477	372
Finance, insurance, and real estate	732	110	18	92	606	44	24 367	24 367	268	273	162
Business and repair services	523	137	6	131	363	32	20 383	20 383	178	183	180
Personal services	577	25	—	25	445	33	14 406	14 406	208	90	20
Professional and related services	2 156	478	7	471	1 376	194	79 242	79 242	1 580	1 380	1 052
Public administration	416	92	16	76	982	149	22 120	22 120	184	191	97
All other industries	618	35	—	35	1 250	62	9 074	9 074	109	102	130
Armed forces, at work	47	94	—	94	4 080	176	38 359	38 359	—	—	—
Private wage and salary workers	7 930	1 523	121	1 402	8 339	1 142	230 802	230 802	3 841	4 306	1 650
Federal government workers	341	194	9	185	5 550	286	60 141	60 141	75	91	18
State and local government workers	1 612	309	7	302	687	230	44 555	44 555	814	883	811
Self-employed workers	1 000	75	—	75	434	57	23 591	23 591	192	281	144
Unpaid family workers	79	—	—	—	28	—	1 053	1 053	13	—	20
At work 1 to 34 hours	2 968	356	24	332	2 396	204	79 027	79 027	1 250	1 437	603
EARNINGS IN 1979											
Total with earnings	10 502	2 023	137	1 886	14 760	1 667	348 820	348 820	4 742	5 391	2 531
\$1 to \$3,999 or loss	2 766	273	23	250	2 537	205	66 271	66 271	1 020	1 055	512
\$4,000 to \$5,999	1 272	145	5	140	1 860	68	34 171	34 171	461	459	270
\$6,000 to \$7,999	1 268	169	6	163	2 717	103	38 667	38 667	528	494	108
\$8,000 to \$9,999	1 151	164	7	157	1 630	155	34 887	34 887	531	492	159
\$10,000 to \$14,999	1 822	398	18	380	2 451	256	67 913	67 913	743	1 119	443
\$15,000 to \$19,999	901	362	6	356	1 871	271	42 423	42 423	588	645	378
\$20,000 to \$24,999	623	278	20	258	855	225	27 734	27 734	548	557	283
\$25,000 to \$49,999	616	211	52	159	780	345	30 320	30 320	279	512	346
\$50,000 or more	83	23	—	23	59	39	6 434	6 434	44	58	32
Median	\$20 453	\$7 913	\$12 809	\$20 695	\$12 578	\$8 326	\$10 020	\$10 020	\$9 363	\$10 597	\$11 976
JOURNEY TO WORK											
Private car, truck, or van	8 538	1 954	117	1 837	12 871	1 523	296 292	296 292	4 676	5 306	2 443
Drive alone	6 719	1 399	98	1 301	8 853	921	237 494	237 494	3 798	4 685	1 950
Carpool	1 819	555	19	536	4 018	605	58 798	58 798	878	621	493
Public transportation	608	67	20	47	1 053	62	16 185	16 185	160	70	61
Bus or streetcar	597	—	20	36	1 047	24	15 993	15 993	160	70	61
Subway, elevated train, or railroad	—	11	—	11	6	35	40	40	—	—	—
Walked only	810	—	—	—	16	608	27 447	27 447	33	31	110
Other means	378	64	—	64	506	64	13 429	13 429	66	154	29
Worked at home	628	—	—	—	—	—	6 789	6 789	—	—	—
Persons per private car, truck, or van	1.00	1.13	1.18	1.11	1.19	1.31	1.12	1.12	1.11	1.07	1.13
Mean travel time to work	40.0	13.2	32.9	36.6	32.6	44.1	18.8	18.8	21.9	23.1	25.3
Car, truck, or van	40.0	12.5	32.0	32.5	32.0	45.5	18.6	18.6	20.9	22.5	25.5
Public transportation	—	27.2	54.7	60.8	52.1	72.9	39.1	39.1	52.6	78.0	54.8
With a public transportation disability	—	40	—	—	—	34	—	—	—	10	21

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.									
Living in San Diego city, worked—Con.							Living in Remainder of San Diego County, worked		
Lo Mesa city	Oceanside city	San Diego city	Central business district	Remainder	Remainder of San Diego County	Outside SMSA	Inside SMSA	San Diego County	
5 023	634	306 726	18 607	288 119	34 620	26 761	248 597	248 597	
2 359	470	176 079	9 377	166 702	23 018	25 273	154 630	154 630	
1 112	195	84 324	5 795	78 529	14 092	4 702	91 186	91 186	
590	68	36 996	2 364	34 632	4 107	891	19 053	19 053	
646	94	35 154	1 218	33 936	4 664	1 440	26 987	26 987	
11	113	19 605	—	19 605	155	18 240	17 404	17 404	
2 664	164	130 647	9 230	121 417	11 602	1 488	93 967	93 967	
61	—	3 937	331	3 606	298	21	2 751	2 751	
629	39	42 363	3 692	38 671	3 321	442	20 303	20 303	
1 964	125	81 904	5 193	76 711	7 962	801	70 151	70 151	
10	—	2 443	14	2 429	21	224	762	762	
465	46	27 526	389	27 137	1 901	3 498	22 292	22 292	
1 086	91	55 115	2 711	52 404	5 521	11 944	42 558	42 558	
2 898	432	189 216	13 219	175 997	23 786	10 650	157 132	157 132	
493	59	28 894	1 861	27 033	2 951	620	22 111	22 111	
81	6	5 975	427	5 548	461	49	4 504	4 504	
3 049	416	159 964	12 191	147 773	16 282	7 472	111 130	111 130	
4 416	559	249 411	15 374	234 037	26 104	21 279	215 871	215 871	
271	36	22 841	1 505	21 336	3 116	2 464	7 780	7 780	
336	39	34 474	1 728	32 746	5 400	3 018	24 946	24 946	
424	80	34 682	2 029	32 653	5 029	2 334	30 202	30 202	
5 016	521	273 591	18 540	255 051	29 516	5 385	219 901	219 901	
1 415	226	77 483	6 459	71 024	7 032	1 834	56 486	56 486	
1 860	169	96 783	8 474	88 309	8 040	1 438	68 194	68 194	
277	20	13 194	806	12 388	893	327	7 369	7 369	
879	130	30 803	1 414	29 389	3 221	697	27 387	27 387	
704	19	52 786	6 254	46 532	3 926	414	33 438	33 438	
852	31	41 274	1 955	39 319	4 062	576	29 091	29 091	
97	7	3 564	129	3 435	820	378	8 252	8 252	
424	50	27 513	914	26 599	5 625	645	32 120	32 120	
368	38	26 974	609	26 365	3 937	514	25 758	25 758	
299	29	9 397	168	9 229	2 570	456	18 469	18 469	
223	31	47 194	492	46 702	3 152	814	34 769	34 769	
220	14	16 000	3 036	12 964	1 572	636	12 764	12 764	
70	19	7 965	195	7 770	1 012	311	7 740	7 740	
1 496	77	48 096	1 497	46 599	6 003	669	39 547	39 547	
380	110	21 807	4 053	17 754	1 367	252	17 219	17 219	
293	7	18 021	940	17 081	1 521	332	12 193	12 193	
200	—	12 729	572	12 157	1 159	126	8 256	8 256	
1 551	173	68 778	3 668	65 110	4 728	592	43 390	43 390	
70	41	16 585	3 581	13 004	4 952	410	13 498	13 498	
214	20	7 019	338	6 681	1 480	787	12 056	12 056	
7	113	33 135	67	33 068	5 104	21 376	28 696	28 696	
4 147	388	197 738	12 658	185 080	18 732	4 175	156 468	156 468	
75	135	49 051	1 305	47 746	10 696	21 890	41 109	41 109	
402	88	38 651	3 581	35 070	2 906	861	26 246	26 246	
395	23	20 358	1 038	19 320	2 198	322	23 049	23 049	
4	—	928	25	903	88	13	1 725	1 725	
1 709	111	67 218	2 246	64 972	6 699	1 616	54 127	54 127	
4 907	622	296 798	18 224	278 574	33 829	25 850	239 974	239 974	
1 057	77	57 928	1 964	55 964	4 622	2 861	44 966	44 966	
597	59	29 238	1 436	27 802	3 087	5 221	25 185	25 185	
514	78	33 052	1 453	31 599	3 893	7 760	25 367	25 367	
491	85	29 660	1 813	27 847	3 469	2 474	20 869	20 869	
873	108	57 443	4 287	53 156	7 184	3 482	39 271	39 271	
469	117	35 220	2 440	32 780	5 006	1 292	29 358	29 358	
365	12	22 614	1 744	20 870	3 355	929	23 220	23 220	
417	62	25 837	2 428	23 409	2 867	1 549	26 020	26 020	
124	24	5 806	659	5 147	346	282	5 718	5 718	
\$9 163	\$10 384	\$9 900	\$12 312	\$9 718	\$10 908	\$7 248	\$10 318	\$10 318	
4 815	496	246 288	14 620	231 668	32 268	7 783	208 747	208 747	
4 270	406	198 024	10 972	187 052	24 361	5 392	163 093	163 093	
545	90	48 264	3 648	44 616	7 907	2 391	45 654	45 654	
126	57	14 697	3 148	11 549	1 014	701	4 408	4 408	
120	57	14 550	3 132	11 418	975	791	4 259	4 259	
—	—	40	16	24	—	48	16	16	
10	72	26 861	432	26 429	330	16 491	19 439	19 439	
72	9	12 091	382	11 709	1 008	1 786	8 265	8 265	
—	—	6 789	25	6 764	—	—	7 738	7 738	
1.06	1.11	1.12	1.16	1.12	1.17	1.22	1.14	1.14	
18.1	35.1	17.9	21.7	17.6	24.7	15.1	20.4	20.4	
17.3	40.5	17.7	19.4	17.6	24.0	35.0	21.3	21.3	
51.3	23.2	37.9	33.8	39.0	50.9	35.9	37.3	37.3	
—	—	1 236	51	1 185	120	42	879	879	

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	2 795	7 472	5 309	2 182	3 213	56 785	3 575	53 210	76 874	12 867
Householder, wife present	1 756	4 828	3 422	1 290	1 876	40 018	2 523	37 495	37 996	4 754
Householder, no wife present	377	632	624	246	542	7 274	566	6 708	9 358	899
Other household member	662	1 990	1 266	646	769	8 316	486	7 830	13 398	1 270
In group quarters	—	22	57	—	26	1 177	—	1 177	16 122	5 944
Female	2 598	5 440	4 107	3 158	3 261	31 808	2 850	28 958	43 595	1 963
Householder, husband present	85	72	111	104	115	1 043	65	978	1 221	86
Householder, no husband present	677	1 128	655	561	709	7 457	545	6 912	9 116	373
Other household member	1 836	4 240	3 339	2 493	2 437	23 279	2 240	21 039	32 527	1 410
In group quarters	—	—	2	—	—	29	—	29	731	94

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	418	1 620	985	494	414	3 923	158	3 765	14 438	1 269
20 to 24 years	937	2 028	1 135	824	1 103	11 921	873	11 048	24 610	4 944
25 to 54 years	3 374	7 916	6 242	3 441	4 371	63 939	4 814	59 125	67 849	7 514
55 to 64 years	565	1 119	914	497	474	7 965	568	7 397	10 577	910
65 years and over	99	229	140	84	112	845	12	833	2 995	193
With one or more years of college	2 431	5 127	4 650	2 530	3 260	46 507	3 782	42 725	46 625	5 829

RACE AND SPANISH ORIGIN

White	4 544	12 271	8 759	5 021	5 637	77 391	5 723	71 668	102 248	12 560
Black	83	63	28	66	145	2 535	202	2 333	4 860	830
Other races	766	578	629	253	692	8 667	500	8 167	13 361	1 440
Spanish origin ¹	1 058	1 013	850	364	787	9 698	633	9 065	16 432	1 341

LABOR FORCE CHARACTERISTICS

Employed, at work	5 393	12 912	9 403	5 340	6 474	81 930	6 406	75 524	98 449	7 049
Managerial and professional specialty occupations	1 569	2 527	2 582	1 312	1 822	25 070	2 153	22 917	21 604	2 466
Technical, sales, and administrative support occupations	1 786	4 479	3 100	2 303	1 949	26 124	2 793	23 331	28 453	1 732
Technicians and related support occupations	1 487	3 348	1 177	273	190	4 197	224	3 973	2 037	347
Sales occupations	761	2 144	1 450	987	745	7 676	480	7 196	13 624	784
Administrative support occupations, including clerical	878	1 987	1 473	1 043	1 014	14 251	2 089	12 162	12 792	601
Service occupations	858	1 759	940	965	797	7 953	662	7 291	15 819	602
Farming, forestry, and fishing occupations	131	155	309	68	144	674	17	657	6 771	215
Precision production, craft, and repair occupations	525	2 221	1 356	374	836	12 561	436	12 125	14 247	1 337
Operators, fabricators, and laborers	524	1 771	1 116	318	926	9 548	345	9 203	11 555	697
Construction	281	1 107	942	344	293	5 524	164	5 360	9 978	1 130
Manufacturing	416	2 458	1 099	91	1 307	18 677	140	18 537	10 721	1 413
Transportation, communications, and other public utilities	289	692	843	318	469	6 187	1 395	4 792	3 966	734
Wholesale trade	129	327	266	122	108	3 610	126	3 484	3 178	286
Retail trade	1 172	3 562	1 946	1 521	1 140	10 330	375	9 955	19 876	517
Finance, insurance, and real estate	511	904	770	480	487	6 322	1 318	5 004	7 745	415
Business and repair services	271	671	495	188	241	5 178	457	4 721	5 149	490
Personal services	161	354	221	128	153	1 546	59	1 487	5 693	76
Professional and related services	1 734	2 169	2 077	1 851	1 791	16 452	961	15 491	17 316	959
Public administration	169	470	262	182	259	6 412	1 310	5 102	5 744	481
All other industries	260	198	482	115	226	1 692	101	1 591	9 083	548
Armed forces, at work	—	—	13	—	—	6 663	19	6 644	22 020	7 781
Private wage and salary workers	3 935	10 256	7 383	4 218	4 965	60 593	4 330	56 263	65 118	5 241
Federal government workers	109	186	135	115	95	12 379	634	11 745	28 090	8 077
State and local government workers	938	1 346	1 009	561	941	11 518	1 142	10 376	9 933	607
Self-employed workers	355	1 035	814	372	473	3 844	307	3 537	16 156	888
Unpaid family workers	56	89	75	74	—	259	12	247	1 172	17
At work 1 to 34 hours	1 550	3 626	2 388	1 531	1 480	13 044	540	12 504	30 508	1 615

EARNINGS IN 1979

Total with earnings	5 181	12 516	9 068	5 114	6 318	86 731	6 327	80 404	115 046	14 363
\$1 to \$3,999 or less	1 075	2 620	1 930	1 055	1 244	9 827	549	9 278	27 215	1 246
\$4,000 to \$5,999	624	1 249	831	487	681	5 572	277	5 295	15 741	2 489
\$6,000 to \$7,999	484	1 186	596	503	627	7 140	562	6 578	14 831	2 820
\$8,000 to \$9,999	542	1 147	677	616	540	7 512	615	6 897	9 835	1 145
\$10,000 to \$14,999	784	2 122	1 658	880	1 075	16 645	1 186	15 459	16 107	2 203
\$15,000 to \$19,999	528	1 532	1 073	549	720	13 834	917	12 917	11 122	1 090
\$20,000 to \$24,999	498	1 147	957	352	638	11 373	878	10 495	8 255	1 136
\$25,000 to \$49,999	510	1 148	1 030	488	601	12 734	1 199	11 535	9 509	1 750
\$50,000 or more	136	365	316	184	192	2 094	144	1 950	2 431	484
Median	\$9 504	\$10 089	\$11 120	\$9 662	\$10 212	\$13 665	\$14 847	\$13 581	\$7 964	\$9 094

JOURNEY TO WORK

Private car, truck, or van	5 012	12 465	8 969	5 137	6 096	83 306	5 723	77 583	87 762	7 790
Drive alone	4 114	10 556	7 683	4 452	4 918	62 144	3 656	58 488	69 226	5 432
Carpool	898	1 909	1 286	685	1 178	21 162	2 067	19 095	18 536	2 358
Public transportation	183	55	116	28	135	1 586	479	1 107	2 305	358
Bus or streetcar	183	55	116	28	135	1 520	479	1 041	2 222	252
Subway, elevated train, or railroad	—	—	—	—	—	16	—	16	—	76
Walked only	125	118	109	27	92	1 277	50	1 227	17 691	5 951
Other means	73	274	222	148	151	2 424	173	2 251	4 973	731
Worked at home	—	—	—	—	—	—	—	—	7 738	—
Persons per private car, truck, or van	1.11	1.09	1.09	1.07	1.12	1.16	1.26	1.16	1.13	1.21
Mean travel time to work	18.5	17.4	19.9	18.7	18.5	26.5	29.3	26.3	16.2	28.1
Car, truck, or van	18.1	17.4	19.7	18.6	18.1	26.5	28.7	26.3	17.6	44.2
Public transportation	36.4	42.9	50.3	25.7	45.1	43.7	38.4	46.0	31.9	53.4
With a public transportation disability	9	22	32	14	21	195	7	188	586	26

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living outside SMSA, worked								
	Inside SMSA	San Diego County	Chula Vista city	El Cajon city	Escondido city	La Mesa city	Oceanside city	San Diego city	Remainder of San Diego County
Workers 16 years and over	11 585	11 585	107	81	266	19	381	5 728	5 003
SEX AND HOUSEHOLD RELATIONSHIP									
Male	9 903	9 903	66	30	229	19	343	4 850	4 366
Householder, wife present	5 327	5 327	38	22	184	19	213	2 331	2 520
Householder, no wife present	1 354	1 354	—	—	17	—	62	535	740
Other household member	2 503	2 503	28	8	28	—	68	1 351	1 020
In group quarters	719	719	—	—	—	—	—	633	86
Female	1 682	1 682	41	51	37	—	38	878	637
Householder, husband present	19	19	—	—	—	—	—	—	19
Householder, no husband present	411	411	—	28	—	—	—	189	194
Other household member	1 202	1 202	29	23	37	—	26	679	408
In group quarters	50	50	12	—	—	—	12	10	16
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	913	913	—	8	2	—	7	674	222
20 to 24 years	2 786	2 786	31	8	32	—	77	1 324	1 314
25 to 54 years	6 894	6 894	63	50	203	11	252	3 319	2 996
55 to 64 years	795	795	13	15	—	—	45	351	371
65 years and over	197	197	—	—	29	8	—	60	100
With one or more years of college	5 985	5 985	35	81	113	19	151	3 018	2 568
RACE AND SPANISH ORIGIN									
White	10 051	10 051	97	81	224	19	336	5 058	4 236
Black	429	429	—	—	—	—	19	181	229
Other races	1 105	1 105	10	—	42	—	26	489	538
Spanish origin ¹	1 150	1 150	35	—	66	—	73	501	475
LABOR FORCE CHARACTERISTICS									
Employed, at work	8 443	8 443	107	81	266	19	359	3 982	3 629
Managerial and professional specialty occupations	2 922	2 922	23	25	85	19	102	1 614	1 054
Technical, sales, and administrative support occupations	1 965	1 965	8	40	36	—	90	1 201	590
Technicians and related support occupations	414	414	—	—	—	—	15	254	145
Sales occupations	1 022	1 022	—	13	15	—	45	672	277
Administrative support occupations, including clerical	529	529	8	27	21	—	30	275	168
Service occupations	840	840	11	8	44	—	12	362	403
Farming, forestry, and fishing occupations	200	200	12	—	—	—	7	36	145
Precision production, craft, and repair occupations	1 585	1 585	44	8	58	—	86	492	897
Operators, fabricators, and laborers	931	931	9	—	93	—	62	277	540
Construction	1 691	1 691	25	—	88	—	76	349	1 153
Manufacturing	1 111	1 111	28	12	—	—	41	660	370
Transportation, communications, and other public utilities	779	779	—	—	—	—	13	292	474
Wholesale trade	493	493	—	—	—	—	62	343	88
Retail trade	955	955	13	36	120	—	—	408	378
Finance, insurance, and real estate	436	436	—	—	37	19	10	261	109
Business and repair services	448	448	—	—	—	—	10	340	98
Personal services	199	199	11	10	—	—	16	68	94
Professional and related services	1 075	1 075	10	8	—	—	47	595	415
Public administration	620	620	8	15	—	—	47	349	201
All other industries	636	636	12	—	21	—	37	317	249
Armed forces, at work	3 142	3 142	—	—	—	—	22	1 746	1 374
Private wage and salary workers	6 197	6 197	86	58	179	19	216	2 897	2 742
Federal government workers	3 855	3 855	—	—	—	—	50	2 112	1 693
State and local government workers	632	632	8	23	25	—	58	302	216
Self-employed workers	874	874	13	—	46	—	57	417	341
Unpaid family workers	27	27	—	—	16	—	—	—	11
At work 1 to 34 hours	2 108	2 108	48	29	46	11	101	1 071	802
EARNINGS IN 1979									
Total with earnings	11 212	11 212	107	81	235	19	367	5 574	4 829
\$1 to \$3,999 or less	1 605	1 605	17	21	13	—	47	973	534
\$4,000 to \$5,999	813	813	11	—	15	—	22	382	383
\$6,000 to \$7,999	1 351	1 351	9	—	28	—	—	604	710
\$8,000 to \$9,999	774	774	35	8	8	—	33	374	316
\$10,000 to \$14,999	1 668	1 668	21	15	31	—	42	864	695
\$15,000 to \$19,999	1 206	1 206	—	—	57	11	62	544	532
\$20,000 to \$24,999	1 099	1 099	—	15	17	—	71	637	359
\$25,000 to \$49,999	2 359	2 359	14	22	66	—	52	955	1 250
\$50,000 or more	337	337	—	—	—	8	38	241	50
Median	\$12 771	\$12 771	\$8 943	\$13 469	\$16 518	\$18 889	\$17 818	\$12 182	\$13 002
JOURNEY TO WORK									
Private car, truck, or van	8 786	8 786	82	73	255	19	344	3 794	4 219
Drive alone	6 499	6 499	56	61	212	11	240	2 791	3 128
Carpool	2 287	2 287	26	12	43	8	104	1 003	1 091
Public transportation	358	358	—	—	—	—	7	246	105
Bus or streetcar	314	314	—	—	—	—	7	202	105
Subway, elevated train, or railroad	25	25	—	—	—	—	—	25	—
Walked only	1 601	1 601	25	8	11	—	10	1 094	453
Other means	840	840	—	—	—	—	20	594	226
Worked at home	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.18	1.18	1.23	1.14	1.13	1.27	1.22	1.18	1.18
Mean travel time to work	39.0	39.0	20.4	27.7	51.9	82.6	53.2	38.6	38.1
Car, truck, or van	43.5	43.5	17.4	30.6	53.2	82.6	55.0	45.0	41.2
Public transportation	49.2	49.2	—	—	—	—	90.0	53.7	36.1
With a public transportation disability	—	—	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over	1 559 815	507 224	33 200	49 767	63 879	44 608	140 114	30 767	144 889	299 396	51 260	28 622
SEX AND HOUSEHOLD RELATIONSHIP												
Male	877 713	285 122	18 729	26 684	36 865	25 463	75 125	17 387	84 869	174 571	29 022	15 388
Householder, wife present	467 598	156 560	9 053	8 422	24 638	14 751	33 670	10 742	55 284	112 956	18 022	8 644
Householder, no wife present	195 639	59 842	3 864	9 452	4 998	4 720	22 157	2 839	11 812	26 585	4 901	3 241
Other household member	201 078	63 558	3 179	7 531	7 207	5 921	18 321	3 806	17 593	33 517	5 805	3 445
In group quarters	13 398	5 162	2 633	1 279	22	71	977	—	180	1 513	294	58
Female	682 102	222 102	14 471	23 083	27 014	19 145	64 989	13 380	60 020	124 825	22 238	13 234
Householder, husband present	20 749	6 927	372	824	921	472	2 184	336	1 818	3 481	421	534
Householder, no husband present	211 846	68 040	5 355	10 005	5 077	4 816	26 190	3 824	12 773	31 263	6 325	4 504
Other household member	443 669	145 080	8 644	11 365	20 913	13 808	35 815	9 220	45 315	89 633	15 435	8 129
In group quarters	5 838	2 055	100	889	103	49	800	—	114	448	57	67
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	88 944	30 176	2 262	2 439	4 781	3 171	5 711	1 813	9 999	20 512	4 253	1 673
20 to 24 years	197 905	70 732	5 282	9 042	9 223	6 995	17 736	4 184	18 270	34 810	6 945	3 616
25 to 54 years	1 045 550	338 374	20 907	32 303	44 620	28 410	94 974	18 166	98 994	202 951	34 021	19 183
55 to 64 years	183 390	55 929	4 010	4 506	4 568	5 092	16 947	5 589	15 217	35 145	5 162	3 507
65 years and over	44 026	12 013	739	1 477	687	940	4 746	1 015	2 409	5 978	879	643
With one or more years of college	855 011	257 424	16 064	40 029	28 182	17 295	77 334	11 230	67 290	160 258	25 309	12 693
RACE AND SPANISH ORIGIN												
White	1 185 039	364 907	27 003	35 708	55 186	33 949	63 210	26 982	122 869	252 550	47 193	13 627
Black	145 842	74 651	1 382	7 656	1 491	2 764	56 404	492	4 462	21 141	825	11 612
Other races	228 934	67 666	4 815	6 403	7 202	7 895	20 500	3 293	17 558	25 705	3 242	3 383
Spanish origin ¹	148 619	52 006	2 293	2 444	7 842	7 695	11 195	3 900	16 637	22 266	3 017	3 023
LABOR FORCE CHARACTERISTICS												
Employed, at work	1 542 300	499 843	28 792	49 665	63 630	44 460	138 407	30 657	144 232	297 111	50 661	28 494
Managerial and professional specialty occupations	436 157	129 040	7 513	21 057	15 233	7 415	37 258	5 486	35 078	86 572	13 044	5 542
Technical, sales, and administrative support occupations	561 059	174 127	11 285	16 305	21 514	15 868	47 797	11 520	49 838	104 306	19 220	10 360
Technicians and related support occupations	56 260	20 362	910	3 649	2 285	1 335	5 179	933	6 071	10 220	1 823	1 185
Sales occupations	174 085	49 423	3 027	4 028	7 390	4 374	11 693	3 320	15 591	36 253	6 211	2 533
Administrative support occupations, including clerical	330 714	104 342	7 348	8 628	11 839	10 159	30 925	7 267	28 176	57 833	11 186	6 622
Service occupations	190 854	58 292	3 324	5 848	5 544	4 813	20 082	3 533	15 148	33 790	6 250	4 379
Farming, forestry, and fishing occupations	16 323	5 388	305	559	590	456	1 403	197	1 878	3 511	557	287
Precision production, craft, and repair occupations	162 199	59 048	3 164	2 911	9 916	6 589	12 298	4 039	20 131	36 290	6 314	3 181
Operators, fabricators, and laborers	175 708	73 948	3 201	2 985	10 833	9 319	19 569	5 882	22 159	32 642	5 276	4 745
Construction	80 613	25 554	1 442	1 674	4 104	2 396	6 026	1 588	8 324	20 414	3 314	1 379
Manufacturing	231 237	93 608	3 986	4 394	17 411	10 918	19 833	6 784	30 282	46 200	6 826	5 212
Transportation, communications, and other public utilities	147 576	45 052	3 099	2 445	5 883	4 062	14 193	3 102	12 268	27 379	5 333	3 162
Wholesale trade	75 411	23 480	1 551	740	3 372	2 923	4 792	2 221	7 881	13 958	2 417	1 250
Retail trade	249 094	78 591	4 767	6 170	10 438	7 899	19 693	5 819	23 805	50 536	10 071	4 169
Finance, insurance, and real estate	151 825	35 760	2 984	3 166	4 284	2 775	11 745	2 023	8 783	28 145	5 062	1 678
Business and repair services	96 834	28 722	1 584	2 897	3 066	2 520	7 963	1 477	9 215	16 218	2 734	1 336
Personal services	53 004	13 978	858	1 717	1 259	813	5 260	776	3 295	7 355	1 361	1 008
Professional and related services	334 378	114 096	5 180	22 185	9 981	7 084	35 371	4 810	29 485	62 816	9 609	6 454
Public administration	82 203	28 817	2 649	2 550	2 592	2 175	10 015	1 516	7 320	16 074	2 564	2 253
All other industries	40 125	12 185	692	1 727	1 240	895	3 516	541	3 574	8 016	1 370	593
Armed forces, at work	17 515	7 381	4 408	102	249	148	1 707	110	657	2 285	599	128
Private wage and salary workers	1 153 761	365 164	21 232	27 425	51 160	36 108	96 383	24 522	108 334	221 848	39 757	19 584
Federal government workers	88 865	34 864	6 835	2 813	2 059	1 961	12 283	1 236	7 677	14 725	2 911	2 389
State and local government workers	192 809	71 927	3 072	13 531	6 988	4 582	21 128	3 154	19 472	39 902	5 640	5 086
Self-employed workers	118 109	33 204	2 000	5 753	3 373	1 841	9 758	1 683	8 796	21 829	2 838	1 506
Unpaid family workers	6 271	2 065	61	245	299	116	562	172	610	1 092	114	57
At work 1 to 34 hours	340 317	113 309	6 079	19 046	12 189	8 616	30 979	5 875	30 525	65 878	10 668	5 464
EARNINGS IN 1979												
Total with earnings	1 507 430	490 885	32 211	48 359	61 926	43 240	134 163	30 009	140 977	290 029	49 764	27 471
\$1 to \$3,999 or less	231 130	78 364	4 341	12 496	8 444	6 115	22 034	4 042	20 892	43 858	7 689	4 059
\$4,000 to \$5,999	107 988	35 578	2 830	4 961	3 648	3 070	10 519	1 993	8 557	18 513	3 297	2 052
\$6,000 to \$7,999	104 969	35 385	3 069	4 086	3 599	3 341	10 876	1 886	8 528	16 788	3 392	1 941
\$8,000 to \$9,999	119 552	38 592	3 107	3 799	4 098	3 663	11 860	2 037	10 028	19 308	3 467	2 353
\$10,000 to \$14,999	300 504	96 297	6 386	8 125	11 492	9 541	28 674	6 252	25 827	49 071	9 504	5 935
\$15,000 to \$19,999	226 138	78 126	5 212	5 670	9 778	7 626	21 552	6 273	22 015	42 024	7 329	5 226
\$20,000 to \$24,999	177 906	61 512	3 504	3 595	10 027	5 693	14 370	3 533	20 790	38 412	6 717	3 391
\$25,000 to \$49,999	198 992	58 748	3 296	4 546	9 832	3 951	11 856	3 523	21 744	51 803	7 957	2 372
\$50,000 or more	40 851	8 283	466	1 081	1 008	240	2 422	470	2 596	10 252	412	142
Median	\$12 697	\$12 501	\$11 678	\$9 388	\$14 804	\$12 323	\$11 564	\$13 697	\$14 119	\$14 644	\$13 307	\$12 287
JOURNEY TO WORK												
Private car, truck, or van	1 152 076	393 180	23 513	26 727	56 216	38 307	97 028	26 242	125 147	254 509	43 041	23 229
Drive alone	906 518	312 358	19 421	21 348	43 868	29 515	77 561	21 317	99 328	201 219	33 583	18 273
Carpool	245 558	80 822	4 092	5 379	12 348	8 792	19 467	4 925	25 819	53 290	9 458	4 956
Public transportation	253 263	63 438	5 089	9 822	3 288	2 778	30 151	2 654	9 656	24 699	4 504	3 520
Bus or streetcar	204 395	49 833	4 597	8 368	981	1 398	26 606	1 567	6 316	9 163	415	2 720
Subway, elevated train, or railroad	47 589	13 457	492	1 441	2 307	1 380	3 410	1 087	3 340	15 457	4 078	913
Walked only	79 313	24 275	2 633	7 974	1 152	1 376	7 134	806	3 200	7 082	1 387	913
Other means	44 455	17 594	1 485	3 275	2 267	1 698	3 183	780	4 906	7 454	1 669	600
Worked at home	30 708	8 737	480	1 969	956	449	2 618	285	1 980	5 652	659	360
Persons per private car, truck, or van	1.14	1.13	1.11	1.13	1.14	1.14	1.13	1.12	1.13	1.14	1.15	1.14
Mean travel time to work	25.3 minutes	24.6	20.7	23.7	26.9	24.8	24.8	21.6	25.1	27.2	28.6	24.6
Car, truck, or van	23.1 minutes	22.9	18.6	22.2	25.4	23.4	22.0	19.9	23.9	24.9	25.2	22.5
Public transportation	39.4 minutes	40.5	37.3	38.6	55.3	47.4	37.6	41.1	46.2	53.6	63.0	42.8
With a public transportation disability	7 256	2 230	115	218	260	143	927	157	410	1 307	212	125

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	14 590	115 571	64 978	184 169	184 169	168 873	20 755	16 271	22 471	109 376	98 655
Householder, wife present	9 174	77 116	35 442	64 127	64 127	98 513	12 097	8 691	12 938	64 787	42 683
Householder, no wife present	2 766	15 677	14 762	62 773	62 773	31 677	3 529	3 955	4 632	19 561	22 626
Other household member	2 644	21 623	14 314	51 299	51 299	38 390	5 129	3 625	4 901	24 735	31 288
In group quarters	6	1 155	460	5 970	5 970	293	—	—	—	293	2 058
Female	10 604	78 749	50 797	149 593	149 593	134 785	18 020	12 996	18 912	84 857	70 208
Householder, husband present	2 255	2 271	1 732	4 474	4 474	4 135	362	434	608	2 731	1 549
Householder, no husband present	3 250	17 184	16 537	59 503	59 503	36 503	4 420	3 994	5 931	22 158	20 382
Other household member	7 093	58 976	32 097	83 150	83 150	93 709	13 238	8 462	12 319	59 690	47 508
In group quarters	6	318	431	2 466	2 466	438	—	106	54	278	769

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	1 746	12 840	6 628	12 651	12 651	18 977	2 541	1 738	2 216	12 482	12 068
20 to 24 years	2 941	21 308	11 463	43 828	43 828	37 072	5 320	4 405	4 923	22 424	23 044
25 to 54 years	16 413	133 334	80 107	226 048	226 048	198 070	25 982	18 392	25 696	128 000	108 184
55 to 64 years	3 205	23 271	14 029	38 947	38 947	39 340	4 083	3 760	6 496	25 001	18 594
65 years and over	889	3 567	3 548	12 288	12 288	10 199	849	972	2 052	6 326	6 973
With one or more years of college	16 920	105 336	77 320	200 077	200 077	159 932	19 338	13 185	22 113	105 296	82 633

RACE AND SPANISH ORIGIN

White	23 262	168 468	108 975	213 169	213 169	245 438	20 788	26 170	35 386	163 094	122 234
Black	221	8 483	1 975	31 714	31 714	16 361	4 193	724	1 352	10 092	23 339
Other races	1 711	17 369	4 825	88 879	88 879	41 859	13 794	2 373	4 645	21 047	23 290
Spanish origin ¹	900	15 326	4 257	35 176	35 176	34 914	6 348	3 922	3 418	21 226	16 949

LABOR FORCE CHARACTERISTICS

Employed, at work	25 123	192 833	114 175	328 146	328 146	303 025	38 688	29 100	41 341	193 896	166 825
Managerial and professional specialty occupations	10 035	57 951	43 330	95 015	95 015	82 200	7 691	7 151	11 820	55 538	39 174
Technical, sales, and administrative support occupations	9 581	65 145	39 246	127 186	127 186	116 194	16 935	10 364	15 943	72 952	59 652
Technicians and related support occupations	737	6 475	3 360	11 810	11 810	10 508	1 238	1 022	1 171	7 077	5 907
Sales occupations	3 720	23 769	17 542	33 821	33 821	37 046	4 483	3 242	5 611	23 710	21 578
Administrative support occupations, including clerical	5 124	34 901	18 344	81 555	81 555	68 640	11 214	6 100	9 161	42 165	32 167
Service occupations	2 220	20 941	13 431	50 169	50 169	35 172	5 629	3 415	5 032	21 096	24 296
Farming, forestry, and fishing occupations	164	2 503	1 634	1 804	1 804	3 986	349	452	624	2 561	2 708
Precision production, craft, and repair occupations	1 726	25 069	10 073	23 078	23 078	33 710	3 684	4 074	4 535	21 417	18 716
Operators, fabricators, and laborers	1 397	21 224	6 461	30 894	30 894	31 763	4 400	3 644	3 387	20 332	22 279
Construction	1 639	14 082	6 946	12 333	12 333	15 366	1 679	1 712	2 063	9 912	9 705
Manufacturing	3 424	30 738	9 794	32 956	32 956	48 679	4 221	6 789	5 872	31 797	25 716
Transportation, communications, and other public utilities	2 187	16 697	9 178	31 994	31 994	33 973	4 898	2 304	4 782	21 989	15 706
Wholesale trade	1 406	8 885	5 045	12 778	12 778	20 150	2 130	1 616	2 946	13 458	9 643
Retail trade	4 232	32 064	18 779	52 122	52 122	49 066	6 354	4 525	7 292	30 895	28 655
Finance, insurance, and real estate	3 487	17 918	15 479	42 661	42 661	29 780	5 228	2 126	4 002	18 424	14 128
Business and repair services	1 510	10 638	7 331	24 022	24 022	20 541	2 747	1 934	3 197	12 663	10 422
Personal services	539	4 447	3 610	17 826	17 826	10 235	1 680	936	1 476	6 143	6 537
Professional and related services	4 931	41 822	27 916	75 143	75 143	54 407	6 802	5 209	7 140	35 256	32 563
Public administration	1 092	10 165	6 173	18 343	18 343	12 796	2 243	1 203	1 284	8 066	7 859
All other industries	676	5 377	3 924	7 968	7 968	8 032	706	746	1 287	5 293	5 891
Armed forces, at work	71	1 487	1 600	5 616	5 616	633	87	167	42	337	2 038
Private wage and salary workers	19 721	142 786	81 982	243 770	243 770	240 997	30 498	23 820	33 485	153 194	126 455
Federal government workers	820	8 605	5 423	23 063	23 063	10 790	2 226	745	1 227	6 592	9 204
State and local government workers	2 500	26 676	12 909	38 934	38 934	29 137	4 194	2 726	3 496	18 721	18 874
Self-employed workers	2 003	15 482	14 899	26 667	26 667	21 510	1 787	1 874	3 068	14 781	13 584
Unpaid family workers	150	771	562	1 328	1 328	1 224	70	102	107	945	746
At work 1 to 34 hours	5 881	43 865	29 018	69 919	69 919	62 193	7 575	5 730	8 474	40 414	38 477

EARNINGS IN 1979

Total with earnings	24 645	188 149	111 789	321 819	321 819	292 908	37 283	28 287	39 694	187 644	156 119
\$1 to \$3,999 or loss	3 893	28 217	17 732	50 591	50 591	40 585	4 964	4 074	5 444	26 103	27 057
\$4,000 to \$5,999	1 590	11 574	7 503	26 506	26 506	19 288	2 453	2 190	2 567	12 078	13 079
\$6,000 to \$7,999	1 458	9 997	6 994	27 181	27 181	18 621	2 570	1 942	2 338	11 771	11 380
\$8,000 to \$9,999	1 436	12 052	7 471	32 148	32 148	22 033	3 697	2 545	3 111	12 680	13 548
\$10,000 to \$14,999	3 761	29 871	18 726	75 425	75 425	60 985	9 324	6 125	8 253	37 283	29 676
\$15,000 to \$19,999	3 112	26 357	13 892	47 701	47 701	44 395	6 652	4 268	5 862	27 613	22 110
\$20,000 to \$24,999	2 557	25 747	12 698	29 146	29 146	36 138	4 471	2 829	5 101	23 737	17 055
\$25,000 to \$49,999	5 460	36 014	19 882	27 113	27 113	41 446	2 933	3 907	5 925	28 681	18 556
\$50,000 or more	1 378	8 320	6 891	6 008	6 008	9 417	219	407	1 093	7 698	3 658
Median	\$15 226	\$15 339	\$14 091	\$11 162	\$11 162	\$13 365	\$12 095	\$12 249	\$13 492	\$13 890	\$11 715

JOURNEY TO WORK

Private car, truck, or van	19 791	168 448	89 705	155 204	155 204	259 478	29 442	25 880	35 767	168 389	128 317
Drive alone	15 625	133 738	69 840	113 013	113 013	210 088	21 087	21 381	29 619	138 001	101 466
Carpool	4 166	34 710	19 865	42 191	42 191	49 390	8 355	4 499	6 148	30 388	26 851
Public transportation	3 339	13 336	13 112	128 491	128 491	23 523	7 477	1 418	2 681	11 947	27 610
Bus or streetcar	541	5 487	12 936	119 525	119 525	12 938	4 209	964	1 392	6 373	23 047
Subway, elevated train, or railroad	2 798	7 794	81	8 083	8 083	10 511	3 268	420	1 276	5 547	4 321
Walked only	494	4 288	4 156	35 782	35 782	8 018	561	762	1 685	5 010	8 479
Other means	929	4 256	6 769	6 769	6 769	7 789	963	730	845	5 251	4 457
Worked at home	641	3 992	3 953	7 516	7 516	4 850	332	477	405	3 636	—
Persons per private car, truck, or van	1.14	1.14	1.14	1.18	1.18	1.12	1.19	1.10	1.10	1.11	1.13
Mean travel time to work	29.9	26.8	28.7	25.9	25.9	22.8	26.3	19.9	21.2	22.8	26.3
Car, truck, or van	25.7	25.1	26.3	22.0	22.0	21.1	22.6	19.5	19.8	21.5	24.5
Public transportation	56.1	52.7	48.2	34.2	34.2	45.5	41.8	51.0	44.9	47.3	38.3
With a public transportation disability	147	823	343	2 076	2 076	1 300	132	169	137	862	1 163

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

	Worked inside SMSA											
	Total	Alameda County	Alameda city	Berkeley city	Fremont city	Hayward city	Oakland city	San Leandro city	Remainder of Alameda County	Contra Costa County	Concord city	Richmond city
Workers 16 years and over -----	1 409 418	456 614	22 354	58 995	33 982	50 238	166 102	37 676	87 267	194 551	35 071	31 518
SEX AND HOUSEHOLD RELATIONSHIP												
Male-----	800 955	266 020	14 043	32 515	19 265	28 275	96 878	23 567	51 477	104 738	18 056	19 597
Householder, wife present-----	448 161	155 535	8 656	15 158	12 643	16 995	54 377	14 905	32 801	62 347	9 710	12 407
Householder, no wife present-----	173 265	50 787	2 700	8 563	2 584	4 513	20 260	3 961	8 206	17 915	2 676	3 690
Other household member-----	168 105	53 409	2 472	7 758	4 019	6 693	17 496	4 636	10 335	23 147	4 703	3 456
In group quarters-----	11 424	6 289	215	1 036	19	74	4 745	65	1 335	1 329	967	44
Female-----	608 463	190 594	8 311	26 480	14 717	21 963	69 224	14 109	35 790	89 813	17 015	11 921
Householder, husband present-----	18 901	5 849	235	1 083	343	558	2 167	366	1 097	2 040	382	345
Householder, no husband present-----	190 582	57 151	2 462	10 276	2 730	5 368	24 947	3 703	7 665	22 148	4 029	3 977
Other household member-----	393 774	125 686	5 614	14 402	11 518	15 988	41 216	10 028	26 920	65 058	12 535	7 532
In group quarters-----	5 206	1 908	-	719	126	49	894	12	108	567	69	67
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years-----	75 688	25 990	1 538	2 724	2 981	3 421	6 641	2 117	6 568	16 657	4 252	1 165
20 to 24 years-----	173 734	59 297	2 645	9 052	4 515	7 360	19 938	5 220	10 567	25 105	5 370	3 380
25 to 54 years-----	954 842	305 544	14 584	39 416	23 070	33 374	112 546	24 120	58 434	126 311	21 797	22 167
55 to 64 years-----	167 934	54 365	3 096	6 010	2 952	5 278	22 031	5 246	9 752	22 592	3 198	4 098
65 years and over-----	37 220	11 418	491	1 793	464	805	4 946	973	1 946	3 886	454	708
With one or more years of college-----	780 931	233 576	10 717	41 851	14 680	22 014	88 774	14 325	41 215	94 158	16 134	14 528
RACE AND SPANISH ORIGIN												
White-----	1 080 438	341 689	15 526	43 674	28 811	40 890	108 139	30 440	74 209	165 548	31 038	22 317
Black-----	122 445	56 448	3 441	6 934	1 472	2 481	34 598	2 804	4 718	13 066	1 282	5 604
Other races-----	206 535	58 477	3 387	8 387	3 699	6 867	23 365	4 432	8 340	15 937	2 751	3 597
Spanish origin ¹ -----	133 634	46 585	1 891	3 996	5 056	6 840	14 435	5 257	9 110	15 627	2 269	3 253
LABOR FORCE CHARACTERISTICS												
Employed, at work-----	1 393 039	447 429	20 347	58 920	33 982	50 160	159 251	37 676	87 093	193 158	33 824	31 518
Managerial and professional specialty occupations-----	398 329	117 052	4 444	21 346	7 577	11 366	43 509	6 466	22 344	48 158	7 994	7 143
Technical, sales, and administrative support occupations-----	507 400	154 379	6 260	21 178	11 617	18 071	56 670	12 158	28 425	67 491	13 366	10 480
Technicians and related support occupations-----	51 336	18 491	578	5 051	1 027	1 870	5 178	1 029	3 758	5 900	1 180	1 236
Sales occupations-----	154 601	45 661	1 866	4 677	4 422	5 727	14 641	4 349	9 979	24 441	5 105	2 463
Administrative support occupations, including clerical-----	301 463	90 227	3 816	11 450	6 168	10 474	36 851	6 780	14 688	37 150	7 081	6 781
Service occupations-----	167 836	50 989	3 111	6 828	4 259	4 509	17 810	3 400	11 072	26 423	4 770	3 233
Farming, forestry, and fishing occupations-----	13 653	4 502	275	575	558	377	912	261	1 544	2 750	342	259
Precision production, craft, and repair occupations-----	150 562	55 191	3 962	4 997	4 084	7 004	18 376	6 252	10 516	25 365	3 816	4 630
Operators, fabricators, and laborers-----	155 259	65 316	2 295	3 996	5 887	8 833	21 974	9 139	13 192	22 971	3 536	5 773
Construction-----	75 362	21 980	1 073	1 957	1 981	2 564	7 080	2 116	5 209	14 729	2 024	1 476
Manufacturing-----	198 475	82 292	1 905	7 574	6 325	13 205	24 443	12 372	16 468	28 071	4 132	7 768
Transportation, communications, and other public utilities-----	141 695	37 880	1 096	1 319	1 953	3 227	23 160	2 529	4 596	13 455	2 795	3 295
Wholesale trade-----	67 484	23 107	319	804	1 457	3 378	9 074	3 515	4 560	6 694	1 133	2 096
Retail trade-----	221 964	71 743	3 280	7 547	8 286	9 144	21 807	7 022	14 657	40 176	8 676	4 911
Finance, insurance, and real estate-----	140 957	27 611	1 292	2 597	2 401	2 896	11 983	1 770	4 672	15 859	3 046	867
Business and repair services-----	87 336	25 976	544	3 720	1 435	2 658	8 475	2 380	6 764	9 549	1 577	1 595
Personal services-----	46 748	11 864	561	2 012	866	697	4 352	832	2 544	5 874	1 093	534
Professional and related services-----	300 776	107 905	3 681	26 994	6 989	9 681	35 020	4 053	21 487	44 165	6 893	5 760
Public administration-----	77 961	27 209	6 193	2 604	1 383	2 053	11 504	672	2 800	9 097	1 683	2 643
All other industries-----	34 281	9 862	403	1 792	906	657	2 353	415	3 336	5 489	772	573
Armed forces, at work-----	16 379	9 185	2 007	75	-	78	6 851	-	174	1 393	1 247	-
Private wage and salary workers-----	1 038 456	317 852	9 858	31 681	26 088	39 841	116 411	33 396	60 577	142 420	25 779	22 178
Federal government workers-----	83 425	34 080	8 358	2 075	759	965	17 230	298	4 395	8 420	2 765	2 688
State and local government workers-----	177 239	72 243	2 478	19 994	4 623	6 838	21 100	2 168	15 042	26 868	4 167	4 941
Self-employed workers-----	104 843	30 704	1 617	5 075	2 355	2 346	10 742	1 720	6 849	16 025	2 254	1 525
Unpaid family workers-----	5 455	1 735	43	170	157	248	619	94	404	818	106	186
At work 1 to 34 hours-----	303 033	102 741	5 066	19 427	8 532	10 498	30 826	6 778	21 614	51 373	9 307	4 985
EARNINGS IN 1979												
Total with earnings-----	1 370 108	443 791	21 668	57 387	32 744	48 999	161 359	36 793	84 841	188 118	33 873	30 723
\$1 to \$3,999 or loss-----	203 251	68 277	3 415	11 880	6 084	7 025	20 681	4 406	14 786	35 654	7 275	3 384
\$4,000 to \$5,999-----	92 961	31 123	1 435	4 934	2 166	3 334	11 026	2 337	5 891	13 895	3 120	1 819
\$6,000 to \$7,999-----	93 391	30 990	1 520	4 941	2 201	3 500	10 693	2 423	5 712	12 671	2 821	1 461
\$8,000 to \$9,999-----	105 246	32 981	1 787	4 628	1 956	3 826	12 408	2 519	5 857	13 892	2 483	1 928
\$10,000 to \$14,999-----	272 651	85 608	3 704	10 060	5 240	10 308	34 270	7 193	14 833	32 320	6 125	5 526
\$15,000 to \$19,999-----	209 170	70 493	3 325	7 408	5 117	7 774	26 530	7 253	13 086	27 250	4 540	5 906
\$20,000 to \$24,999-----	168 323	56 766	3 377	5 881	5 026	6 311	20 211	5 266	10 694	24 508	3 835	5 535
\$25,000 to \$49,999-----	187 859	57 955	2 857	6 447	4 326	6 034	21 408	4 713	12 170	23 781	3 131	4 612
\$50,000 or more-----	37 256	9 598	248	1 208	628	887	4 132	683	1 812	4 147	543	552
Median-----	\$13 050	\$12 977	\$13 224	\$10 833	\$13 433	\$12 830	\$13 372	\$14 530	\$13 010	\$12 312	\$10 720	\$15 784
JOURNEY TO WORK												
Private car, truck, or van-----	1 036 302	370 610	17 984	38 196	30 265	45 776	127 915	34 464	76 010	173 891	31 193	28 522
Drive alone-----	809 848	297 887	13 568	29 479	25 300	37 991	101 622	28 478	61 449	144 160	25 809	22 276
Carpool-----	226 454	72 723	4 416	8 717	4 965	7 785	26 293	5 986	14 561	29 731	5 384	6 246
Public transportation-----	232 245	38 644	1 793	7 278	660	1 444	22 735	1 389	3 345	4 424	1 011	1 353
Bus or streetcar-----	184 655	28 759	1 484	5 740	493	924	16 070	990	3 058	3 338	812	961
Subway, elevated train, or railroad-----	46 642	9 762	309	1 538	167	520	6 554	399	275	1 073	199	379
Walked only-----	70 634	23 127	1 119	7 970	1 000	1 338	8 503	828	2 369	6 204	1 256	759
Other means-----	39 529	15 496	978	3 582	1 101	1 231	4 331	710	3 563	4 380	952	524
Worked at home-----	30 708	8 737	480	1 969	956	449	2 618	285	1 980	5 652	659	360
Persons per private car, truck, or van-----	1.14	1.12	1.17	1.15	1.10	1.10	1.13	1.11	1.12	1.11	1.11	1.14
Mean travel time to work-----minutes-----	26.0	23.6	25.1	23.4	18.4	22.3	26.0	23.3	21.5	20.4	19.4	24.5
Car, truck, or van-----minutes-----	23.7	22.9	24.6	23.4	18.4	21.9	25.1	22.8	21.0	20.3	19.1	24.0
Public transportation-----minutes-----	40.6	38.3	41.0	37.6	38.6	45.7	37.1	41.6	42.1	40.4	40.4	46.7
With a public transportation disability-----	6 095	1 965	69	313	179	103	852	113	336	779	145	171

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	13 577	53 508	38 517	261 561	261 561	130 119	6 961	13 793	16 948	92 417	728 025	248 618
Householder, wife present-----	7 874	32 356	19 202	134 623	134 623	76 454	3 420	8 354	10 068	54 612	395 382	142 785
Householder, no wife present-----	2 403	9 149	8 651	71 713	71 713	24 199	1 364	2 337	3 251	17 247	163 322	48 678
Other household member-----	3 277	11 711	10 186	52 282	52 282	29 081	2 123	3 090	3 618	20 250	158 366	51 005
In group quarters-----	26	292	478	2 943	2 943	385	54	12	11	308	10 955	6 150
Female -----	16 393	44 484	35 173	197 184	197 184	95 699	6 642	10 775	16 536	61 746	583 332	186 526
Householder, husband present-----	179	1 134	1 200	6 671	6 671	3 141	174	389	605	1 973	18 090	5 664
Householder, no husband present-----	3 749	10 393	10 641	74 038	74 038	26 604	1 531	2 895	4 634	17 544	183 824	56 282
Other household member-----	12 372	32 619	23 039	114 597	114 597	65 394	4 924	7 350	11 834	41 936	376 478	122 732
In group quarters-----	93	338	293	1 878	1 878	560	13	141	113	293	4 940	1 848

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years-----	2 772	8 468	5 514	12 851	12 851	14 676	1 381	1 894	2 295	9 106	73 367	25 502
20 to 24 years-----	4 248	12 107	9 275	52 707	52 707	27 350	1 829	3 325	3 578	18 618	163 420	56 967
25 to 54 years-----	19 298	63 049	49 452	325 364	325 364	148 171	8 613	15 469	21 583	102 506	881 352	289 257
55 to 64 years-----	3 023	12 273	7 578	54 641	54 641	28 758	1 517	3 213	4 558	19 470	157 496	52 241
65 years and over-----	629	2 095	1 871	13 182	13 182	6 863	263	667	1 470	4 463	35 722	11 177
With one or more years of college-----	17 066	46 430	43 773	289 051	289 051	120 373	6 957	12 166	19 159	82 091	724 107	222 328

RACE AND SPANISH ORIGIN

White-----	27 135	85 058	67 246	317 919	317 919	188 036	10 328	21 132	28 334	128 242	999 074	324 493
Black-----	780	5 400	2 432	40 056	40 056	10 443	690	1 045	1 356	7 352	117 042	55 056
Other races-----	2 055	7 534	4 012	100 770	100 770	27 339	2 585	2 391	3 794	18 659	195 241	55 595
Spanish origin ¹ -----	1 715	8 390	3 399	43 024	43 024	24 999	1 794	3 348	2 769	17 088	125 043	43 831

LABOR FORCE CHARACTERISTICS

Employed, at work-----	29 961	97 855	73 275	453 584	453 584	225 593	13 603	24 530	33 484	153 976	1 297 549	426 663
Managerial and professional specialty occupations-----	8 219	24 802	22 109	151 677	151 677	59 333	3 145	7 043	10 633	38 512	369 693	111 851
Technical, sales, and administrative support occupations-----	13 951	29 694	24 384	178 304	178 304	82 842	5 888	8 724	13 853	54 377	478 418	148 410
Technicians and related support occupations-----	1 005	2 479	1 958	16 037	16 037	8 950	285	842	846	6 977	45 591	17 083
Sales occupations-----	4 459	12 414	10 756	45 760	45 760	27 983	3 289	2 993	5 527	16 174	145 664	43 578
Administrative support occupations, including clerical-----	8 487	14 801	11 670	116 507	116 507	45 909	2 314	4 889	7 480	31 226	287 163	87 749
Service occupations-----	3 595	14 825	11 227	52 658	52 658	26 539	2 242	2 811	3 897	17 589	160 677	49 877
Farming, forestry, and fishing occupations-----	244	1 905	1 326	1 856	1 856	3 219	130	423	410	2 556	12 750	4 350
Precision production, craft, and repair occupations-----	2 289	14 630	8 717	32 656	32 656	28 633	1 157	3 138	2 449	21 889	132 520	50 767
Operators, fabricators, and laborers-----	1 663	11 999	5 512	36 433	36 433	25 027	1 041	2 391	2 442	19 353	143 491	61 408
Construction-----	1 483	9 746	5 663	21 244	21 244	11 746	544	1 737	1 930	7 535	65 916	19 783
Manufacturing-----	2 503	13 668	5 505	45 298	45 298	37 309	459	4 402	2 963	29 485	179 437	77 382
Transportation, communications, and other public utilities-----	2 115	5 250	4 297	55 184	55 184	30 879	642	1 172	1 842	27 223	126 793	35 246
Wholesale trade-----	627	2 838	2 087	20 196	20 196	15 400	569	1 081	1 792	11 958	62 040	21 393
Retail trade-----	7 190	19 399	14 512	57 762	57 762	37 771	4 478	4 183	6 742	22 368	212 212	69 409
Finance, insurance, and real estate-----	5 120	6 826	9 193	70 605	70 605	17 689	1 450	1 849	4 669	9 721	133 339	26 498
Business and repair services-----	1 764	4 613	4 354	31 932	31 932	15 525	705	1 288	2 675	10 857	81 435	24 769
Personal services-----	809	3 438	3 123	18 855	18 855	7 032	316	542	1 086	5 088	45 548	11 722
Professional and related services-----	7 237	24 275	17 762	93 664	93 664	37 280	3 577	5 720	7 538	20 445	287 418	104 927
Public administration-----	547	4 224	3 964	28 597	28 597	9 094	533	1 778	1 155	5 628	71 467	25 708
All other industries-----	566	3 578	2 815	10 247	10 247	5 868	330	778	1 092	3 668	31 944	9 386
Armed forces, at work-----	9	137	415	5 161	5 161	225	—	38	—	187	13 808	8 481
Private wage and salary workers-----	25 626	68 837	50 801	346 544	346 544	180 839	10 417	18 434	26 286	125 702	962 952	302 225
Federal government workers-----	580	2 387	1 974	31 136	31 136	7 815	325	456	543	6 491	74 393	31 445
State and local government workers-----	1 411	16 349	9 849	47 554	47 554	20 725	1 744	3 868	4 157	10 956	168 413	70 003
Self-employed workers-----	2 172	10 074	10 646	31 899	31 899	15 569	1 045	1 700	2 426	10 398	100 330	29 760
Unpaid family workers-----	181	345	420	1 612	1 612	870	72	110	72	616	5 269	1 711
At work 1 to 34 hours-----	7 750	29 331	22 131	77 995	77 995	48 793	4 208	5 340	8 127	31 118	290 088	100 027

EARNINGS IN 1979

Total with earnings-----	29 122	94 400	70 923	447 761	447 761	219 515	13 146	23 886	32 624	149 859	1 273 588	422 660
\$1 to \$3,999 or less-----	5 478	19 517	14 674	52 750	52 750	31 896	2 574	3 655	5 237	20 430	195 917	66 956
\$4,000 to \$5,999-----	2 019	6 937	5 933	27 877	27 877	14 133	1 012	1 588	2 508	9 025	89 605	30 462
\$6,000 to \$7,999-----	2 405	5 984	5 390	30 106	30 106	14 234	916	1 856	2 201	9 261	88 934	29 926
\$8,000 to \$9,999-----	2 550	6 931	5 834	36 536	36 536	16 003	1 112	1 740	2 557	10 594	100 683	32 051
\$10,000 to \$14,999-----	5 255	15 414	13 348	98 364	98 364	43 011	2 795	4 604	6 641	28 971	255 867	82 053
\$15,000 to \$19,999-----	4 139	12 665	8 943	69 080	69 080	33 404	1 942	3 350	4 515	23 597	192 283	65 973
\$20,000 to \$24,999-----	2 949	12 189	7 170	51 015	51 015	28 864	1 438	2 926	3 509	20 991	150 248	52 366
\$25,000 to \$49,999-----	3 328	12 710	7 614	67 093	67 093	31 416	991	3 625	4 209	22 591	165 870	53 688
\$50,000 or more-----	999	2 053	2 017	14 940	14 940	6 554	366	542	1 247	4 399	34 181	9 185
Median-----	\$11 558	\$12 085	\$10 992	\$13 511	\$13 511	\$13 531	\$11 265	\$12 924	\$12 367	\$14 203	\$12 680	\$12 694

JOURNEY TO WORK

Private car, truck, or van-----	27 545	86 631	61 097	231 329	231 329	199 375	11 728	22 070	30 119	135 458	952 080	350 462
Drive alone-----	23 086	72 989	49 693	155 546	155 546	162 562	9 714	18 375	25 224	109 249	751 058	283 605
Carpool-----	4 459	13 642	11 404	75 783	75 783	36 813	2 014	3 695	4 895	26 209	201 022	66 857
Public transportation-----	592	1 468	2 847	176 653	176 653	9 677	947	563	1 249	6 918	222 725	38 255
Bus or streetcar-----	337	1 228	2 808	141 795	141 795	7 955	790	426	999	5 740	179 280	28 531
Subway, elevated train, or railroad-----	255	240	—	34 114	34 114	1 693	157	137	250	1 149	42 594	9 615
Walked only-----	465	3 724	3 502	31 125	31 125	6 676	458	745	1 321	4 152	69 112	22 725
Other means-----	727	2 177	2 291	12 122	12 122	5 240	138	713	390	3 999	36 732	14 965
Worked at home-----	641	3 992	3 953	7 516	7 516	4 850	332	477	405	3 636	30 708	8 737
Persons per private car, truck, or van-----	1.10	1.10	1.12	1.24	1.24	1.12	1.10	1.10	1.10	1.12	1.14	1.12
Mean travel time to work-----	minutes-----	20.4	19.5	21.4	33.1	22.8	18.7	20.3	21.5	23.8	24.6	22.5
Car, truck, or van-----	minutes-----	20.1	19.6	21.4	29.4	22.1	17.5	19.9	21.3	23.1	22.0	21.6
Public transportation-----	minutes-----	40.6	34.5	36.5	41.0	44.8	38.8	45.5	40.3	46.4	39.4	38.1
With a public transportation disability-----	171	292	146	2 231	2 231	974	51	81	142	700	5 785	1 842

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male.....
Householder, wife present.....
Householder, no wife present.....
Other household member.....
In group quarters.....
Female.....
Householder, husband present.....
Householder, no husband present.....
Other household member.....
In group quarters.....

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....
20 to 24 years.....
25 to 54 years.....
55 to 64 years.....
65 years and over.....
With one or more years of college.....

RACE AND SPANISH ORIGIN

White.....
Black.....
Other races.....
Spanish origin¹.....

LABOR FORCE CHARACTERISTICS

Employed, at work.....
Managerial and professional specialty occupations.....
Technical, sales, and administrative support occupations.....
Technicians and related support occupations.....
Sales occupations.....
Administrative support occupations, including clerical.....
Service occupations.....
Farming, forestry, and fishing occupations.....
Precision production, craft, and repair occupations.....
Operators, fabricators, and laborers.....
Construction.....
Manufacturing.....
Transportation, communications, and other public utilities.....
Wholesale trade.....
Retail trade.....
Finance, insurance, and real estate.....
Business and repair services.....
Personal services.....
Professional and related services.....
Public administration.....
All other industries.....
Armed forces, at work.....
Private wage and salary workers.....
Federal government workers.....
State and local government workers.....
Self-employed workers.....
Unpaid family workers.....
At work 1 to 34 hours.....

EARNINGS IN 1979

Total with earnings.....
\$1 to \$3,999 or less.....
\$4,000 to \$5,999.....
\$6,000 to \$7,999.....
\$8,000 to \$9,999.....
\$10,000 to \$14,999.....
\$15,000 to \$19,999.....
\$20,000 to \$24,999.....
\$25,000 to \$49,999.....
\$50,000 or more.....
Median.....

JOURNEY TO WORK

Private car, truck, or van.....
Drive alone.....
Carpool.....
Public transportation.....
Bus or streetcar.....
Subway, elevated train, or railroad.....
Walked only.....
Other means.....
Worked at home.....
Persons per private car, truck, or van.....
Mean travel time to work.....
Car, truck, or van.....
Public transportation.....
With a public transportation disability.....

Living inside SMSA—Con.											
Living in SMSA, worked—Con.											
Alameda city	Berkeley city	Fremont city	Hayward city	Oakland city	Central business district	Remainder	San Leandro city	Remainder of Alameda County	Contra Costa County	Concord city	Richmond city
20 996	57 256	30 175	48 050	160 022	29 011	131 011	36 546	82 099	180 893	32 807	28 229
SEX AND HOUSEHOLD RELATIONSHIP											
Male	12 869	31 345	16 200	26 385	91 903	13 954	77 949	22 547	47 369	94 953	16 673
Householder, wife present	7 788	14 307	10 454	15 600	50 713	8 298	42 415	14 166	29 757	55 167	8 762
Householder, no wife present	2 527	8 462	2 256	4 323	19 702	3 220	16 482	3 794	7 614	16 575	2 530
Other household member	2 339	7 553	3 490	6 401	16 796	2 319	14 477	4 522	9 904	21 933	4 414
In group quarters	215	1 023	—	61	4 692	117	4 575	65	94	1 278	967
Female	8 127	25 911	13 975	21 665	68 119	15 057	53 062	13 999	34 730	85 940	16 134
Householder, husband present	235	1 056	299	533	2 115	365	1 750	349	1 077	1 972	356
Householder, no husband present	2 397	10 217	2 513	5 322	24 678	5 570	19 108	3 662	7 493	21 166	3 817
Other household member	5 495	13 919	11 060	15 761	40 444	9 062	31 382	9 976	26 077	62 286	11 892
In group quarters	—	719	103	49	882	60	822	12	83	516	69
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	1 524	2 684	2 836	3 389	6 489	891	5 598	2 117	6 463	16 247	4 176
20 to 24 years	2 527	8 851	4 027	7 128	19 358	2 947	16 411	5 158	9 918	23 531	5 039
25 to 54 years	13 481	38 120	20 234	31 606	107 936	20 651	67 285	23 146	54 734	116 045	20 138
55 to 64 years	2 984	5 834	2 638	5 122	21 328	3 374	17 954	5 162	9 173	21 302	3 018
65 years and over	480	1 767	440	805	4 911	1 148	3 763	963	1 811	3 768	436
With one or more years of college	10 005	40 858	13 066	20 743	85 256	17 573	67 683	13 702	38 698	87 629	14 926
RACE AND SPANISH ORIGIN											
White	14 588	42 344	25 761	39 230	103 268	18 708	84 560	29 439	69 863	154 582	29 367
Black	3 232	6 743	1 374	2 383	34 047	5 528	28 519	2 776	4 501	11 855	1 045
Other races	3 176	8 169	3 040	6 437	22 707	4 775	17 932	4 331	7 735	14 456	2 395
Spanish origin ¹	1 739	3 879	4 159	6 565	13 912	1 854	12 058	5 114	6 463	14 466	2 115
LABOR FORCE CHARACTERISTICS											
Employed, at work	19 251	57 194	30 175	48 002	153 506	28 938	124 568	36 546	81 989	179 543	31 593
Managerial and professional specialty occupations	4 274	20 750	6 673	10 710	42 132	9 886	32 246	6 261	21 051	45 396	7 485
Technical, sales, and administrative support occupations	5 956	20 716	10 740	17 478	54 665	13 104	41 561	11 767	27 088	63 536	12 507
Technicians and related support occupations	507	4 950	887	1 745	4 613	745	3 868	954	3 427	5 391	1 061
Sales occupations	1 784	4 619	4 131	5 397	14 025	2 766	11 259	4 125	9 497	23 258	4 917
Administrative support occupations, including clerical	3 665	11 147	5 722	10 336	36 027	9 593	26 434	6 688	14 164	34 887	6 529
Service occupations	3 094	6 666	4 107	4 442	17 375	2 446	14 929	3 383	10 810	25 237	4 603
Farming, forestry, and fishing occupations	263	575	517	377	898	44	854	261	1 459	2 630	322
Precision production, craft, and repair occupations	3 534	4 664	3 318	6 576	17 320	1 534	15 786	6 029	9 326	22 001	3 336
Operators, fabricators, and laborers	2 130	3 823	4 820	8 419	21 116	1 924	19 192	8 845	12 255	20 743	3 340
Construction	889	1 798	1 542	2 381	6 561	490	6 071	1 970	4 642	12 923	1 756
Manufacturing	1 778	7 161	4 923	12 473	23 643	4 289	19 354	12 079	15 325	25 020	3 801
Transportation, communications, and other public utilities	1 034	1 275	1 665	3 047	21 544	4 298	17 246	2 368	4 313	12 064	2 574
Wholesale trade	290	750	1 199	3 109	8 590	583	8 007	3 332	4 123	6 045	1 055
Retail trade	3 153	7 398	7 811	8 882	21 229	4 151	17 078	6 833	14 103	38 188	8 256
Finance, insurance, and real estate	1 262	2 575	2 260	2 853	11 744	5 427	6 317	1 749	4 495	15 077	2 859
Business and repair services	507	3 621	1 308	2 508	8 189	1 451	6 738	2 272	6 364	8 901	1 413
Personal services	545	2 012	847	676	4 292	369	3 923	832	2 518	5 707	1 060
Professional and related services	3 629	26 443	6 558	9 514	34 404	4 534	29 870	4 024	20 355	42 232	6 593
Public administration	5 773	2 444	1 231	1 927	10 995	2 910	8 085	672	2 666	8 168	1 489
All other industries	391	1 717	831	632	2 315	436	1 879	415	3 085	5 218	737
Armed forces, at work	1 745	62	—	48	6 516	73	6 443	—	110	1 350	1 214
Private wage and salary workers	9 451	30 542	22 931	38 074	111 965	22 875	89 090	32 319	56 943	131 670	24 099
Federal government workers	7 541	1 993	640	825	16 291	1 432	14 859	298	3 857	7 470	2 453
State and local government workers	2 433	19 546	4 257	6 775	20 655	3 234	17 421	2 161	14 276	25 554	4 001
Self-employed workers	1 528	5 005	2 208	2 228	10 492	1 396	9 096	1 674	6 625	15 405	2 148
Unpaid family workers	43	170	139	248	619	74	545	94	398	794	106
At work 1 to 34 hours	4 883	19 027	8 170	10 246	30 062	4 595	25 467	6 766	20 873	49 540	9 047
EARNINGS IN 1979											
Total with earnings	20 371	55 694	28 991	46 832	155 361	28 360	127 001	35 663	79 748	174 751	31 683
\$1 to \$3,999 or less	3 392	11 651	5 817	6 869	20 361	3 207	17 154	4 396	14 470	34 343	7 021
\$4,000 to \$5,999	1 406	4 879	2 049	3 267	10 842	1 768	9 074	2 300	5 719	13 333	2 980
\$6,000 to \$7,999	1 411	4 821	2 067	3 469	10 382	1 732	8 650	2 386	5 390	12 095	2 657
\$8,000 to \$9,999	1 715	4 551	1 801	3 761	12 154	2 177	9 977	2 497	5 572	13 087	2 383
\$10,000 to \$14,999	3 431	9 816	4 751	9 929	33 233	6 666	26 567	6 922	13 971	29 954	5 632
\$15,000 to \$19,999	3 015	7 123	4 288	7 370	25 329	3 945	21 384	6 960	11 888	25 117	4 174
\$20,000 to \$24,999	3 067	5 500	4 060	5 812	19 047	3 273	15 774	5 091	9 789	21 550	3 427
\$25,000 to \$49,999	2 686	6 159	3 557	5 490	20 067	4 489	15 578	4 470	11 259	21 214	2 873
\$50,000 or more	248	1 194	601	865	3 946	1 103	2 843	641	1 690	4 058	536
Median	\$12 867	\$10 709	\$12 455	\$12 545	\$13 166	\$13 595	\$13 063	\$14 329	\$12 670	\$11 961	\$10 496
JOURNEY TO WORK											
Private car, truck, or van	16 722	36 709	26 551	43 706	122 409	18 490	103 919	33 346	71 019	160 598	28 991
Drive alone	12 711	28 557	22 462	36 450	97 613	13 069	84 544	27 555	58 257	134 535	24 259
Carpool	4 011	8 152	4 089	7 256	24 796	5 421	19 375	5 791	12 762	26 063	4 732
Public transportation	1 793	7 201	660	1 407	22 477	8 640	13 837	1 389	3 328	4 362	982
Bus or streetcar	1 484	5 693	493	887	15 934	5 070	10 864	990	3 050	3 276	783
Subway, elevated train, or railroad	309	1 508	167	520	6 446	3 558	2 888	399	266	1 073	199
Walked only	1 080	7 849	975	1 506	8 402	1 109	7 293	816	2 297	6 079	1 256
Other means	921	3 528	1 033	1 182	4 116	692	3 424	710	3 475	4 202	919
Worked at home	480	1 969	956	449	2 618	80	2 538	285	1 980	5 652	659
Persons per private car, truck, or van	1.17	1.14	1.09	1.10	1.13	1.19	1.12	1.11	1.11	1.10	1.10
Mean travel time to work.....minutes.....	23.6	22.6	16.7	21.2	25.0	28.0	24.4	22.3	20.1	19.1	18.4
Car, truck, or van.....minutes.....	22.8	22.2	16.5	20.7	23.9	25.1	23.7	21.7	19.4	18.9	18.0
Public transportation.....minutes.....	41.0	37.3	38.6	44.9	36.9	35.7	37.7	41.6	42.0	40.2	41.1
With a public transportation disability	69	296	162	103	826	72	754	113	273	761	139

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.											
Living in SMSA, worked—Con.											
Walnut Creek city	Remainder of Contra Costa County	Marin County	San Francisco County	San Francisco city	Central business district	Remainder	San Mateo County	Oakley City city	Redwood City city	San Mateo city	
28 674	91 183	63 826	434 602	434 602	161 441	273 161	196 892	13 368	20 309	30 663	
SEX AND HOUSEHOLD RELATIONSHIP											
Male	12 802	48 491	31 856	243 292	243 292	88 023	155 269	109 306	6 782	10 655	14 859
Householder, wife present	7 335	28 790	14 573	121 231	121 231	45 164	76 067	61 626	3 328	6 216	8 475
Householder, no wife present	2 250	8 387	7 637	69 309	69 309	26 496	42 813	21 123	1 319	1 904	3 026
Other household member	3 204	11 060	9 214	49 974	49 974	15 658	34 316	26 240	2 081	2 535	3 347
In group quarters	13	254	432	2 778	2 778	705	2 073	317	54	—	11
Female	15 872	42 692	31 970	191 310	191 310	73 418	117 892	87 586	6 586	9 654	15 804
Householder, husband present	179	1 120	1 090	6 462	6 462	2 783	3 679	2 902	174	357	605
Householder, no husband present	3 677	9 869	9 865	72 646	72 646	29 618	43 028	23 865	1 506	2 569	4 398
Other household member	11 955	31 384	20 746	110 359	110 359	40 872	69 487	60 355	4 893	6 600	10 721
In group quarters	61	319	269	1 843	1 843	145	1 698	464	13	128	80
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	2 665	8 295	5 215	12 433	12 433	3 514	8 919	13 970	1 357	1 702	2 214
20 to 24 years	4 061	11 233	8 140	50 308	50 308	18 944	31 364	24 474	1 819	2 862	3 228
25 to 54 years	18 433	58 109	41 819	307 274	307 274	115 156	192 118	126 957	8 441	12 346	19 559
55 to 64 years	2 886	11 522	6 866	51 853	51 853	19 295	32 558	25 234	1 488	2 811	4 245
65 years and over	629	2 024	1 786	12 734	12 734	4 532	8 202	6 257	263	588	1 417
With one or more years of college	16 337	43 397	38 781	273 685	273 685	109 824	163 861	101 684	6 794	9 605	17 210
RACE AND SPANISH ORIGIN											
White	25 999	79 516	58 444	298 313	298 313	113 448	184 865	163 242	10 136	17 746	25 844
Black	715	4 809	2 014	38 889	38 889	12 363	26 526	9 228	690	796	1 255
Other races	1 960	6 858	3 368	97 400	97 400	35 630	61 770	24 422	2 542	1 767	3 564
Spanish origin ¹	1 649	7 743	2 864	41 200	41 200	13 529	27 671	22 682	1 794	2 846	2 632
LABOR FORCE CHARACTERISTICS											
Employed, at work	28 665	91 056	63 411	431 248	431 248	161 121	270 127	196 684	13 368	20 288	30 663
Managerial and professional specialty occupations	7 868	23 534	19 700	143 210	143 210	58 463	84 747	49 536	3 099	5 540	9 453
Technical, sales, and administrative support occupations	13 403	28 035	21 836	170 672	170 672	76 833	93 839	73 964	5 813	7 644	12 997
Technicians and related support occupations	953	2 289	1 595	14 864	14 864	5 323	9 541	6 658	285	733	775
Sales occupations	4 295	11 763	9 767	43 529	43 529	16 294	27 235	25 532	3 239	2 646	5 084
Administrative support occupations, including clerical	8 155	13 983	10 474	112 279	112 279	55 216	57 063	41 774	2 289	4 265	7 138
Service occupations	3 475	14 122	9 820	51 178	51 178	13 150	38 028	24 565	2 192	2 461	3 726
Farming, forestry, and fishing occupations	244	1 830	1 694	1 694	1 694	181	1 513	2 887	119	357	372
Precision production, craft, and repair occupations	2 078	12 719	6 354	30 036	30 036	5 967	24 069	23 362	1 104	2 312	2 060
Operators, fabricators, and laborers	1 597	10 816	4 512	34 458	34 458	6 527	27 931	22 370	1 041	1 974	2 055
Construction	1 365	8 523	4 004	19 465	19 465	6 572	12 893	9 741	530	1 249	1 682
Manufacturing	2 349	12 118	4 438	42 495	42 495	12 810	29 685	30 102	449	3 115	2 414
Transportation, communications, and other public utilities	1 991	4 593	3 605	50 189	50 189	20 465	29 724	25 689	630	997	1 656
Wholesale trade	590	2 674	1 831	18 953	18 953	6 446	12 507	13 818	541	891	1 616
Retail trade	6 978	18 469	13 254	56 166	56 166	16 712	39 454	35 195	4 435	3 687	6 348
Finance, insurance, and real estate	4 873	6 545	7 993	67 253	67 253	42 636	24 617	16 078	1 440	1 655	4 407
Business and repair services	1 710	4 308	3 787	30 626	30 626	12 726	17 900	13 352	673	1 157	2 562
Personal services	768	3 345	2 903	18 579	18 579	7 031	11 548	6 637	298	520	1 020
Professional and related services	6 941	23 292	16 126	90 924	90 924	19 724	71 200	33 209	3 531	4 961	6 960
Public administration	534	3 833	2 986	27 026	27 026	12 552	14 474	7 579	319	1 416	1 074
All other industries	566	3 356	2 484	9 572	9 572	3 447	6 125	5 284	312	640	924
Armed forces, at work	9	127	415	3 354	3 354	320	3 034	208	—	21	—
Private wage and salary workers	24 396	63 576	43 693	328 345	328 345	134 895	193 450	157 019	10 254	15 232	24 042
Federal government workers	553	2 030	1 651	27 672	27 672	11 216	16 456	6 155	313	385	501
State and local government workers	1 384	15 631	8 132	46 171	46 171	8 231	37 940	18 553	1 702	3 135	3 803
Self-employed workers	2 160	9 613	9 955	30 855	30 855	6 842	24 013	14 355	1 027	1 459	2 260
Unpaid family workers	181	333	395	1 559	1 559	257	1 302	810	72	98	57
At work 1 to 34 hours	7 520	28 203	20 563	75 128	75 128	19 705	55 423	44 830	4 164	4 936	7 661
EARNINGS IN 1979											
Total with earnings	27 826	87 703	61 225	424 036	424 036	158 697	265 339	190 916	12 917	19 673	29 859
\$1 to \$3,999 or less	5 290	18 823	13 697	51 060	51 060	14 163	36 897	29 861	2 550	3 318	5 010
\$4,000 to \$5,999	1 941	6 600	5 566	27 022	27 022	7 495	19 527	13 222	994	1 432	2 336
\$6,000 to \$7,999	2 350	5 709	4 888	28 783	28 783	9 542	19 241	13 242	916	1 672	2 146
\$8,000 to \$9,999	2 490	6 415	5 242	35 447	35 447	13 516	21 931	14 856	1 112	1 565	2 469
\$10,000 to \$14,999	5 035	14 273	11 192	94 462	94 462	37 992	56 470	38 206	2 754	3 873	6 276
\$15,000 to \$19,999	3 922	11 626	7 125	65 725	65 725	24 928	40 797	28 343	1 898	2 718	4 043
\$20,000 to \$24,999	2 719	10 884	5 459	47 122	47 122	16 639	30 483	23 751	1 379	2 130	2 961
\$25,000 to \$49,999	3 080	11 367	6 167	60 719	60 719	27 837	32 882	24 082	948	2 569	3 492
\$50,000 or more	999	2 006	1 889	13 696	13 696	6 585	7 111	5 353	366	396	1 126
Median	\$11 399	\$11 766	\$10 372	\$13 260	\$13 260	\$14 365	\$12 608	\$12 701	\$11 174	\$11 895	\$11 857
JOURNEY TO WORK											
Private car, truck, or van	26 306	80 007	51 677	215 936	215 936	56 274	159 662	173 407	11 530	18 036	27 479
Drive alone	22 200	68 027	43 757	146 099	146 099	31 483	114 616	143 062	9 554	15 307	23 140
Carpool	4 106	11 980	7 920	69 837	69 837	24 791	45 046	30 345	1 976	2 729	4 339
Public transportation	592	1 448	2 533	169 818	169 818	91 365	78 453	7 757	936	476	1 093
Bus or streetcar	337	1 208	2 494	137 980	137 980	70 004	67 976	6 999	779	417	986
Subway, elevated train, or railroad	255	240	—	31 177	31 177	21 118	10 059	729	157	59	107
Walked only	436	3 648	3 454	30 354	30 354	8 571	21 783	6 500	440	722	1 296
Other means	699	2 088	2 209	10 978	10 978	4 802	6 176	4 378	130	598	390
Worked at home	641	3 992	3 953	7 516	7 516	429	7 087	4 850	332	477	405
Persons per private car, truck, or van	1.09	1.09	1.09	1.23	1.23	1.35	1.19	1.11	1.10	1.09	1.10
Mean travel time to work	minutes	19.5	18.2	18.5	31.6	31.6	28.9	20.4	18.1	17.7	19.9
Car, truck, or van	minutes	19.1	18.2	18.3	27.5	27.5	25.8	19.9	16.8	17.2	19.7
Public transportation	minutes	40.6	33.6	34.9	39.7	39.7	39.6	41.7	38.1	43.3	36.7
With a public transportation disability	171	280	146	2 112	2 112	530	1 582	924	51	81	124

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	77 010	51 033	237 948	192 446	10 763	21 173	15 148	23 108	65 674	8 904	56 770	19 475
Householder, wife present	43 607	29 533	132 441	106 426	6 274	8 186	9 727	13 301	34 357	4 805	29 552	11 969
Householder, no wife present	14 874	9 691	50 325	39 687	2 252	6 552	2 100	3 824	15 407	2 344	13 063	3 369
Other household member	18 277	11 424	50 743	42 137	2 054	5 412	3 321	5 936	13 088	1 711	11 377	4 096
In group quarters	252	385	4 439	4 196	183	1 023	—	47	2 822	44	2 778	41
Female	55 542	28 562	191 295	159 473	7 509	18 850	13 676	20 567	55 603	11 519	44 084	13 119
Householder, husband present	1 766	1 110	6 049	4 702	209	836	276	474	1 681	261	1 420	300
Householder, no husband present	15 392	7 640	59 671	48 099	2 244	8 070	2 405	5 065	20 455	4 417	16 038	3 416
Other household member	38 141	19 683	123 682	104 936	5 056	9 225	10 892	14 979	32 697	6 794	25 903	9 391
In group quarters	243	129	1 893	1 736	—	719	103	49	770	47	723	12

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	8 697	3 509	25 175	22 925	1 458	2 135	2 801	3 309	5 314	760	4 554	2 050
20 to 24 years	16 565	11 441	58 214	48 108	2 241	6 975	3 923	6 778	15 136	2 291	12 845	4 709
25 to 54 years	86 611	56 014	286 233	229 675	11 452	26 178	19 193	28 117	80 247	13 832	66 415	20 374
55 to 64 years	16 690	7 300	49 110	41 790	2 641	3 413	2 467	4 727	16 418	2 560	13 858	4 628
65 years and over	3 989	1 331	10 511	9 421	480	1 322	440	744	4 162	980	3 182	833
With one or more years of college	68 075	48 271	220 647	170 743	8 400	29 535	12 175	17 859	61 226	11 308	49 918	11 565

RACE AND SPANISH ORIGIN

White	109 516	63 731	310 653	258 497	12 680	29 037	24 593	35 456	73 592	11 998	61 594	26 141
Black	6 487	5 461	61 662	48 160	2 873	5 507	1 301	2 236	29 836	4 701	25 135	2 548
Other races	16 549	10 403	56 928	45 262	2 719	5 479	2 930	5 983	17 849	3 724	14 125	3 905
Spanish origin ¹	15 410	6 627	44 196	38 491	1 591	2 696	4 029	6 313	11 429	1 374	10 055	4 846

LABOR FORCE CHARACTERISTICS

Employed, at work	132 365	77 926	423 310	346 510	16 938	39 971	28 824	43 627	117 364	20 385	96 979	32 594
Managerial and professional specialty occupations	31 444	27 290	110 609	83 425	3 676	14 353	6 102	8 904	29 050	6 022	23 028	5 135
Technical, sales, and administrative support occupations	47 510	22 989	149 891	121 695	5 382	14 443	10 346	16 303	42 166	9 579	32 587	10 601
Technicians and related support occupations	4 865	4 762	16 927	13 183	418	3 597	838	1 557	3 238	507	2 731	836
Sales occupations	14 563	6 843	41 802	35 777	1 629	3 291	3 987	4 817	10 607	1 916	8 691	3 493
Administrative support occupations, including clerical	28 082	11 384	91 162	72 735	3 335	7 555	5 521	9 929	28 321	7 156	21 165	6 272
Service occupations	16 186	5 881	49 947	44 810	2 948	5 300	4 060	4 233	15 216	2 071	13 145	3 267
Farming, forestry, and fishing occupations	2 039	865	4 356	3 922	263	460	507	377	733	32	701	261
Precision production, craft, and repair occupations	17 886	10 963	47 967	39 949	2 876	2 866	3 149	5 810	12 899	1 083	11 816	5 243
Operators, fabricators, and laborers	17 300	9 938	60 540	52 709	1 793	2 549	4 660	8 000	17 300	1 598	15 702	8 087
Construction	6 280	4 992	20 686	15 586	754	1 332	1 458	2 096	4 703	329	4 374	1 671
Manufacturing	24 124	26 084	72 512	62 120	1 512	4 677	11 235	18 408	2 962	15 446	10 698	5 135
Transportation, communications, and other public utilities	22 406	5 077	38 886	27 091	869	981	1 629	2 739	15 377	2 786	12 591	2 031
Wholesale trade	10 770	3 728	19 504	15 968	275	351	1 107	2 494	5 833	353	5 480	2 829
Retail trade	20 725	8 227	67 654	59 606	2 951	5 479	7 310	8 322	17 325	3 407	13 918	6 334
Finance, insurance, and real estate	8 576	4 358	31 688	21 799	1 184	1 859	2 219	2 692	8 512	3 491	5 021	1 627
Business and repair services	8 960	4 977	24 429	19 699	426	2 426	1 238	2 352	6 228	1 082	5 146	1 884
Personal services	4 799	919	12 014	10 483	506	1 617	825	627	3 787	295	3 492	791
Professional and related services	17 757	14 397	100 918	86 256	3 353	19 231	6 398	8 746	27 276	3 263	24 013	3 669
Public administration	4 567	2 877	25 317	20 092	4 727	1 540	1 155	1 756	7 971	2 101	5 870	645
All other industries	3 401	2 290	9 702	7 810	381	1 188	808	568	1 944	316	1 628	415
Armed forces, at work	187	1 669	5 933	5 409	1 334	52	—	48	3 913	38	3 875	—
Private wage and salary workers	107 491	64 354	304 948	243 865	8 501	20 473	21 765	34 657	84 206	15 875	68 331	28 692
Federal government workers	4 956	5 268	29 692	23 634	6 044	1 379	629	772	11 205	901	10 304	273
State and local government workers	9 913	5 222	64 185	57 250	2 248	13 931	4 132	6 027	16 608	2 441	14 167	2 067
Self-employed workers	9 609	4 195	28 737	25 661	1 459	4 109	2 159	1 984	8 720	1 132	7 588	1 468
Unpaid family workers	583	256	1 681	1 509	20	131	139	235	538	74	464	94
At work 1 to 34 hours	28 069	11 752	99 068	88 104	4 543	15 430	8 037	9 697	25 646	3 726	21 920	6 375

EARNINGS IN 1979

Total with earnings	128 467	77 723	417 127	341 125	17 725	38 802	27 640	42 532	117 409	19 864	97 545	31 759
\$1 to \$3,999 or less	18 983	8 156	67 375	59 961	3 202	9 749	5 737	6 567	17 485	2 696	14 789	4 173
\$4,000 to \$5,999	8 460	4 704	30 432	26 376	1 319	4 060	1 983	3 123	8 798	1 450	7 348	2 101
\$6,000 to \$7,999	8 508	4 655	30 025	25 674	1 312	3 649	2 037	3 266	8 494	1 382	7 112	2 273
\$8,000 to \$9,999	9 710	5 321	32 459	26 932	1 571	3 290	1 760	3 539	9 677	1 731	7 946	2 332
\$10,000 to \$14,999	25 303	14 961	82 488	66 662	2 990	6 390	4 597	9 276	25 725	4 630	21 095	6 207
\$15,000 to \$19,999	19 684	11 745	66 617	53 129	2 528	4 620	4 087	6 776	19 297	2 767	16 530	6 213
\$20,000 to \$24,999	17 281	10 603	52 023	40 213	2 558	3 031	3 771	5 024	13 632	2 242	11 390	4 490
\$25,000 to \$49,999	17 073	14 566	48 478	36 427	2 037	3 309	3 137	4 382	12 109	2 445	9 664	3 496
\$50,000 or more	3 465	3 012	7 230	5 751	208	704	531	579	2 192	521	1 671	474
Median	\$13 263	\$15 338	\$12 435	\$11 881	\$11 979	\$9 181	\$12 047	\$12 048	\$12 247	\$12 350	\$12 224	\$13 698

JOURNEY TO WORK

Private car, truck, or van	116 362	71 679	326 937	278 428	14 219	22 056	25 268	39 584	90 697	12 681	78 016	29 554
Drive alone	95 061	53 994	263 356	229 786	11 031	18 077	21 550	33 193	73 405	9 060	64 345	24 719
Carpool	21 301	17 685	63 581	48 642	3 188	3 979	3 718	6 391	17 292	3 621	13 671	4 835
Public transportation	5 252	2 928	56 620	29 884	1 617	5 174	600	1 222	17 389	6 153	11 236	1 235
Bus or streetcar	4 817	2 068	44 124	25 137	1 413	4 646	476	857	14 363	4 747	9 616	928
Subway, elevated train, or railroad	406	674	12 387	4 638	204	528	124	365	2 929	1 394	1 535	307
Walked only	4 042	1 722	21 633	21 436	1 080	7 667	975	1 291	7 371	1 090	6 281	816
Other means	3 260	3 266	15 316	13 434	876	3 157	1 025	1 129	3 202	419	2 783	704
Worked at home	3 636	—	8 737	8 737	480	1 969	956	449	2 618	80	2 538	285
Persons per private car, truck, or van	1.12	1.17	1.12	1.11	1.15	1.11	1.09	1.09	1.12	1.18	1.11	1.10
Mean travel time to work	21.2	35.0	23.4	19.6	20.8	19.1	15.4	19.1	21.9	23.4	21.5	20.0
Car, truck, or van	20.7	34.9	21.3	18.7	19.8	18.4	15.3	18.7	20.5	20.2	20.6	19.4
Public transportation	43.3	49.4	40.5	34.7	38.0	32.6	35.8	42.2	33.5	31.3	34.7	39.8
With a public transportation disability	668	308	1 848	1 612	69	223	151	91	768	62	706	99

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.												
Living in Alameda County, worked—Con.												
Remainder of Alameda County	Contra Costa County	Concord city	Richmond city	Walnut Creek city	Remainder of Contra Costa County	Marin County	San Francisco County	San Francisco city	Central business district	Remainder	San Mateo County	
67 254	17 114	1 406	4 845	2 714	8 149	969	45 570	45 570	21 664	23 906	13 671	
SEX AND HOUSEHOLD RELATIONSHIP												
37 105	10 174	984	3 211	1 261	4 718	597	25 021	25 021	11 191	13 830	9 710	
22 612	5 242	640	1 726	561	2 315	211	13 894	13 894	6 224	7 670	6 668	
6 183	2 365	189	848	251	1 077	239	6 422	6 422	2 786	3 636	1 612	
8 230	2 486	141	616	436	1 293	147	4 563	4 563	2 114	2 449	1 410	
80	81	14	21	13	33	—	142	142	67	75	20	
30 149	6 940	422	1 634	1 453	3 431	372	20 549	20 549	10 473	10 076	3 961	
926	288	17	93	9	169	20	809	809	407	402	230	
6 444	2 292	213	687	458	934	158	8 153	8 153	4 090	4 063	969	
22 696	4 297	192	854	973	2 278	181	11 506	11 506	5 950	5 556	2 762	
83	63	—	—	13	50	13	81	81	26	55	—	
AGE AND YEARS OF SCHOOL COMPLETED												
5 858	783	25	141	126	491	—	1 084	1 084	501	583	383	
8 346	2 454	244	561	471	1 178	129	5 919	5 919	3 069	2 850	1 604	
44 114	11 477	993	3 589	1 652	5 243	753	33 988	33 988	16 093	17 895	10 340	
7 496	2 018	133	416	429	1 040	71	3 946	3 946	1 752	2 194	1 285	
1 440	382	11	138	36	197	16	633	633	249	384	59	
29 983	9 637	882	2 630	1 606	4 519	758	31 904	31 904	15 779	16 125	7 605	
RACE AND SPANISH ORIGIN												
56 998	12 192	1 027	2 827	2 063	6 275	669	28 551	28 551	13 540	15 011	10 744	
3 859	2 764	181	1 201	334	1 048	135	9 294	9 294	4 198	5 096	1 309	
6 397	2 158	198	817	317	826	165	7 725	7 725	3 926	3 799	1 618	
7 587	1 320	115	454	198	553	74	2 963	2 963	1 363	1 600	1 348	
LABOR FORCE CHARACTERISTICS												
67 192	17 103	1 395	4 845	2 714	8 149	969	45 112	45 112	21 610	23 502	13 616	
16 205	5 441	439	1 313	814	2 875	444	17 813	17 813	9 140	8 673	3 486	
22 454	5 234	445	1 674	1 176	1 939	265	18 547	18 547	10 008	8 539	4 150	
2 699	735	46	230	170	289	67	2 217	2 217	1 140	1 077	725	
7 953	1 500	224	328	226	722	96	3 187	3 187	1 508	1 679	1 242	
11 802	2 999	175	1 116	780	928	102	13 143	13 143	7 360	5 783	2 183	
9 786	1 555	46	324	235	950	126	2 619	2 619	929	1 690	837	
1 321	212	—	50	21	141	16	145	145	46	99	61	
7 106	2 310	245	571	241	1 253	63	2 684	2 684	763	1 921	2 961	
10 320	2 351	220	913	227	991	55	3 304	3 304	724	2 580	2 121	
3 572	1 736	115	188	216	1 217	68	2 247	2 247	981	1 266	1 049	
11 623	2 313	195	1 048	178	892	133	4 806	4 806	1 696	3 110	3 140	
3 465	1 349	153	525	286	385	52	7 216	7 216	3 668	3 548	3 178	
3 079	719	40	345	38	296	12	1 726	1 726	636	1 090	1 079	
11 885	3 279	338	771	697	1 473	118	3 320	3 320	1 336	1 984	1 331	
3 706	831	98	84	332	317	60	8 420	8 420	6 017	2 403	578	
5 145	852	60	330	76	386	66	2 912	2 912	1 321	1 591	900	
2 330	508	22	38	84	364	12	873	873	447	426	138	
17 583	4 067	247	825	687	2 308	288	8 984	8 984	3 062	5 922	1 323	
2 298	952	90	522	77	263	116	3 465	3 465	1 937	1 528	692	
2 506	497	37	169	43	248	44	1 143	1 143	509	634	208	
62	11	11	—	—	—	—	458	458	54	404	55	
45 571	12 786	1 092	3 200	2 409	6 085	637	35 878	35 878	18 094	17 784	11 782	
3 332	1 138	92	780	48	218	55	4 123	4 123	1 953	2 170	742	
12 237	2 338	194	634	155	1 355	193	3 573	3 573	938	2 635	831	
5 762	788	28	177	102	481	84	1 916	1 916	636	1 280	288	
352	64	—	54	—	10	—	80	80	43	37	28	
18 376	3 397	189	612	542	2 054	271	5 868	5 868	2 123	3 745	1 428	
EARNINGS IN 1979												
65 258	16 795	1 389	4 777	2 665	7 964	959	44 789	44 789	21 277	23 512	13 459	
13 048	2 237	158	412	288	1 379	152	4 183	4 183	1 727	2 456	842	
4 992	1 013	52	218	145	598	115	2 457	2 457	882	1 575	471	
4 643	965	23	153	235	554	53	2 611	2 611	1 089	1 522	722	
4 763	1 145	98	278	205	564	41	3 530	3 530	1 814	1 716	811	
11 477	3 284	343	942	555	1 444	208	10 090	10 090	4 893	5 197	2 244	
9 608	3 242	229	1 139	660	1 214	141	7 616	7 616	3 848	3 768	2 489	
7 707	2 518	330	873	300	1 015	169	5 906	5 906	2 630	3 276	3 217	
7 957	2 075	129	698	204	1 044	80	7 372	7 372	3 794	3 578	2 524	
1 063	316	27	64	73	152	—	1 024	1 024	600	424	139	
\$11 797	\$14 474	\$15 329	\$16 272	\$13 828	\$12 609	\$12 331	\$14 659	\$14 659	\$15 216	\$14 049	\$17 917	
JOURNEY TO WORK												
57 050	15 765	1 338	4 223	2 501	7 703	941	19 368	19 368	6 025	13 343	12 435	
47 811	12 229	928	3 257	1 789	6 255	720	12 692	12 692	3 478	9 214	7 929	
9 239	3 536	410	966	712	1 448	221	6 676	6 676	2 547	4 129	4 506	
2 647	976	53	507	160	256	14	24 762	24 762	14 929	9 833	984	
2 454	498	11	254	24	209	14	17 601	17 601	10 371	7 230	874	
181	478	42	253	136	47	—	7 161	7 161	4 558	2 603	110	
2 236	74	—	—	30	44	—	111	111	52	59	12	
3 341	299	15	115	23	146	14	1 329	1 329	658	671	240	
1 980	—	—	—	—	—	—	—	—	—	—	—	
1.10	1.15	1.22	1.14	1.20	1.12	1.15	1.27	1.27	1.36	1.23	1.29	
17.4	31.1	39.4	31.2	33.4	28.9	42.7	42.8	42.8	42.7	42.8	42.3	
16.8	30.0	38.5	32.6	32.6	28.3	42.8	37.8	37.8	37.4	37.9	40.9	
38.9	49.0	67.5	51.7	52.5	37.8	40.0	46.4	46.4	44.4	49.4	59.4	
211	50	19	10	—	21	12	121	121	31	90	53	

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

	Living inside SMSA—Con.					Living in Alameda County, worked						
	Daly City city	Redwood City city	San Mateo city	Remainder of San Mateo County	Outside SMSA	Inside SMSA	Alameda County	Alameda city	Berkeley city	Fremont city	Hayward city	Oakland city
Male	257	885	1 383	7 185	18 867	16 245	13 514	4 464	815	80	336	6 784
Householder, wife present	106	691	933	4 938	11 849	7 934	6 441	2 408	461	80	145	2 781
Householder, no wife present	71	131	251	1 159	2 961	3 359	2 688	1 055	181	—	91	1 040
Other household member	69	63	199	1 079	3 858	2 670	2 113	818	173	—	100	874
In group quarters	11	—	—	9	199	2 282	2 272	183	—	—	—	2 089
Female	139	322	646	2 854	11 035	13 369	10 821	4 542	431	—	187	4 953
Householder, husband present	—	38	29	163	489	351	271	97	32	—	—	131
Householder, no husband present	43	19	157	750	2 498	4 999	3 998	1 328	214	—	53	2 071
Other household member	96	265	460	1 941	8 027	7 939	6 472	3 117	185	—	134	2 671
In group quarters	—	—	—	—	21	80	80	—	—	—	—	80

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	—	8	48	327	1 498	2 008	1 890	961	31	22	32	814
20 to 24 years	37	133	236	1 198	5 174	4 690	3 730	1 038	134	—	90	2 283
25 to 34 years	287	929	1 565	7 559	20 911	18 488	15 002	5 488	887	28	320	7 072
35 to 44 years	64	137	168	916	2 050	3 778	3 160	1 218	147	30	81	1 423
45 years and over	8	—	12	39	269	650	553	301	47	—	—	145
With one or more years of college	240	708	1 350	5 307	15 721	14 442	11 356	4 241	666	47	258	5 269

RACE AND SPANISH ORIGIN

White	240	1 013	1 606	7 885	23 076	24 128	19 919	7 527	1 021	34	453	9 351
Black	85	31	210	983	1 940	1 239	971	428	31	—	7	477
Other races	71	163	213	1 171	4 886	4 247	3 445	1 051	194	46	63	1 909
Spanish origin ¹	22	132	173	1 021	2 881	2 103	1 786	520	129	22	52	939

LABOR FORCE CHARACTERISTICS

Employed, at work	396	1 207	2 029	9 984	29 159	25 842	20 853	8 042	1 219	80	523	9 254
Managerial and professional specialty occupations	185	483	720	2 098	8 496	6 893	5 127	2 015	181	33	118	2 326
Technical, sales, and administrative support occupations	56	272	711	3 111	8 186	10 242	8 181	2 921	524	19	291	3 802
Technicians and related support occupations	11	27	50	637	1 777	857	644	218	136	—	33	220
Sales occupations	38	59	304	841	2 049	2 697	2 313	1 138	104	19	60	714
Administrative support occupations, including clerical	7	186	357	1 633	4 360	6 688	5 224	1 565	284	—	198	2 668
Service occupations	71	47	78	641	1 712	2 938	2 620	1 632	79	—	9	820
Farming, forestry, and fishing occupations	—	12	—	49	180	242	210	156	—	—	—	37
Precision production, craft, and repair occupations	61	236	248	2 416	5 318	2 724	2 311	890	266	14	45	896
Operators, fabricators, and laborers	23	157	272	1 669	5 267	2 803	2 404	428	169	14	60	1 391
Construction	63	152	217	617	1 988	1 271	899	354	75	14	67	324
Manufacturing	11	351	260	2 518	12 455	3 442	2 925	525	384	14	87	1 369
Transportation, communications, and other public utilities	16	42	157	2 963	1 984	2 739	1 932	343	52	—	57	1 305
Wholesale trade	8	38	238	795	1 308	1 334	1 054	108	60	—	—	667
Retail trade	93	173	302	763	2 653	4 341	3 902	1 731	96	31	100	1 690
Finance, insurance, and real estate	—	34	171	373	1 398	2 745	1 876	912	95	10	46	735
Business and repair services	19	55	158	668	1 466	1 419	935	303	70	—	—	476
Personal services	12	14	26	86	254	792	669	359	29	—	—	244
Professional and related services	162	191	330	640	3 525	4 783	4 153	2 020	251	11	78	1 583
Public administration	12	128	61	491	1 321	2 389	2 039	1 186	96	—	75	656
All other industries	—	29	109	70	807	587	469	201	11	—	13	205
Armed forces, or work	—	—	—	55	743	3 772	3 482	964	27	—	—	2 483
Private wage and salary workers	298	917	1 746	8 821	24 465	19 006	14 777	4 530	915	69	424	7 331
Federal government workers	—	50	47	645	2 184	5 917	5 264	2 099	41	—	34	3 082
State and local government workers	84	177	194	376	2 071	2 826	2 543	1 279	275	11	65	754
Self-employed workers	14	63	42	169	1 072	1 804	1 690	1 078	15	—	—	541
Unpaid family workers	—	—	—	28	110	61	61	20	—	—	—	29
At work 1 to 34 hours	89	111	197	1 031	3 891	5 570	4 961	2 758	136	32	93	1 723

EARNINGS IN 1979

Total with earnings	396	1 180	2 020	9 863	29 178	28 813	23 642	8 697	1 227	80	523	11 419
\$1 to \$3,999 or less	50	49	179	564	3 077	4 011	3 448	1 989	105	—	20	1 207
\$4,000 to \$5,999	61	8	35	367	1 535	2 546	2 246	871	104	—	49	1 158
\$6,000 to \$7,999	44	84	94	500	1 796	2 688	2 360	740	94	—	38	1 367
\$8,000 to \$9,999	25	19	172	595	2 237	2 726	2 270	854	145	—	19	1 095
\$10,000 to \$14,999	26	196	354	1 668	5 544	5 874	4 578	1 656	221	19	115	2 268
\$15,000 to \$19,999	73	239	280	1 897	4 758	4 605	3 689	907	312	—	141	1 895
\$20,000 to \$24,999	50	311	572	2 284	4 412	3 130	2 509	958	124	22	83	1 078
\$25,000 to \$49,999	67	237	303	1 917	5 360	2 815	2 164	610	24	25	46	1 180
\$50,000 or more	—	37	31	71	459	418	378	112	28	14	12	171
Median	\$13 166	\$19 858	\$17 808	\$17 874	\$15 309	\$11 591	\$11 216	\$9 753	\$13 367	\$24 686	\$15 477	\$11 482

JOURNEY TO WORK

Private car, truck, or van	331	1 194	1 974	8 936	27 846	20 792	18 084	6 285	1 062	80	513	8 500
Drive alone	238	802	1 340	5 549	18 967	17 319	15 221	5 414	836	69	415	7 020
Carpool	93	392	634	3 387	8 879	3 473	2 863	871	226	11	98	1 480
Public transportation	65	—	42	877	637	4 731	2 278	545	173	—	—	1 470
Bus or streetcar	29	—	30	815	487	4 239	2 186	545	130	—	—	1 454
Subway, elevated train, or railroad	36	—	12	62	125	492	92	—	43	—	—	16
Walked only	—	—	—	12	664	2 413	2 402	1 048	11	—	—	1 343
Other means	—	13	13	214	755	1 198	1 091	648	—	—	10	424
Worked at home	—	—	—	—	—	480	480	480	—	—	—	—
Persons per private car, truck, or van	1.18	1.23	1.24	1.31	1.23	1.10	1.09	1.08	1.13	1.07	1.11	1.11
Mean travel time to work	45.8 minutes	40.1	40.6	42.7	38.5	20.1	16.1	11.3	26.7	34.6	27.3	17.3
Car, truck, or van	43.5 minutes	40.5	40.3	41.0	38.6	17.6	15.3	10.1	23.1	34.6	27.4	16.6
Public transportation	57.2 minutes	—	54.5	59.7	57.3	37.4	29.7	23.5	47.5	—	—	29.6
With a public transportation disability	—	12	—	41	109	99	80	39	—	—	—	41

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Forming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.												
Living in Alameda city, worked—Con.												
Central business district	Remainder	San Leandro city	Remainder of Alameda County	Contra Costa County	Concord city	Richmond city	Walnut Creek city	Remainder of Contra Costa County	Marin County	San Francisco County	San Francisco city	
1 989	9 748	1 089	654	710	53	292	151	214	30	4 067	4 067	
SEX AND HOUSEHOLD RELATIONSHIP												
Male	746	6 038	685	350	444	25	219	50	150	30	1 942	1 942
Householder, wife present	475	2 306	403	163	210	25	112	—	73	30	1 150	1 150
Householder, no wife present	156	884	176	145	147	—	54	26	67	—	474	474
Other household member	115	759	106	42	87	—	53	24	10	—	308	308
In group quarters	—	2 089	—	—	—	—	—	—	—	—	10	10
Female	1 243	3 710	404	304	266	28	73	101	64	—	2 125	2 125
Householder, husband present	26	105	11	—	12	—	—	—	12	—	68	68
Householder, no husband present	492	1 579	173	159	95	16	32	21	26	—	816	816
Other household member	725	1 946	220	145	159	12	41	80	26	—	1 241	1 241
In group quarters	—	80	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	56	758	13	17	25	—	25	—	—	—	86	86
20 to 24 years	210	2 073	147	38	115	—	50	43	22	—	729	729
25 to 54 years	1 359	5 713	699	508	439	53	177	81	128	14	2 744	2 744
55 to 64 years	334	1 089	180	81	131	—	40	27	64	—	427	427
65 years and over	30	115	50	10	—	—	—	—	—	16	81	81
With one or more years of college	978	4 291	595	280	258	25	65	82	86	14	2 497	2 497
RACE AND SPANISH ORIGIN												
White	1 543	7 808	912	621	595	53	214	126	202	16	3 225	3 225
Black	43	434	28	—	10	—	10	—	—	—	209	209
Other races	403	1 506	149	33	105	—	68	25	12	14	633	633
Spanish origin ¹	102	837	111	13	33	—	22	—	11	—	233	233
LABOR FORCE CHARACTERISTICS												
Employed, at work	1 971	7 283	1 089	646	710	53	292	151	214	30	3 809	3 809
Managerial and professional specialty occupations	724	1 602	349	105	188	16	51	44	77	—	1 411	1 411
Technical, sales, and administrative support occupations	998	2 804	313	311	218	37	52	69	60	14	1 706	1 706
Technicians and related support occupations	38	182	37	—	45	10	9	26	—	—	168	168
Sales occupations	164	550	112	166	81	15	8	22	36	—	244	244
Administrative support occupations, including clerical	796	2 072	164	145	92	12	35	21	24	14	1 294	1 294
Service occupations	113	707	71	9	72	—	18	22	32	—	200	200
Forming, forestry, and fishing occupations	—	39	—	15	—	—	—	—	—	16	16	16
Precision production, craft, and repair occupations	48	828	135	85	118	—	69	16	33	—	280	280
Operators, fabricators, and laborers	88	1 303	221	121	114	—	102	—	12	—	196	196
Construction	61	263	—	65	72	—	34	16	22	—	263	263
Manufacturing	226	1 143	398	148	115	—	90	—	25	—	350	350
Transportation, communications, and other public utilities	170	1 135	122	53	73	10	51	—	12	14	604	604
Wholesale trade	69	598	97	122	62	—	38	—	24	—	179	179
Retail trade	352	1 338	179	75	119	—	23	50	46	—	296	296
Finance, insurance, and real estate	444	291	44	34	59	27	—	21	11	—	787	787
Business and repair services	130	346	46	40	69	—	34	16	19	—	336	336
Personal services	8	236	37	—	22	—	—	22	—	—	89	89
Professional and related services	306	1 277	140	70	79	16	10	26	27	—	517	517
Public administration	169	487	26	—	40	—	12	—	28	—	297	297
All other industries	36	169	—	39	—	—	—	—	—	16	91	91
Armed forces, at work	18	2 465	—	8	—	—	—	—	—	—	258	258
Private wage and salary workers	1 590	5 741	936	572	621	37	267	151	166	14	3 197	3 197
Federal government workers	82	3 000	—	8	25	—	25	—	—	—	596	596
State and local government workers	162	592	125	34	56	16	—	—	40	—	193	193
Self-employed workers	141	400	28	28	8	—	—	—	8	16	81	81
Unpaid family workers	14	15	—	12	—	—	—	—	—	—	—	—
At work 1 to 34 hours	294	1 429	159	60	96	—	45	37	14	—	420	420
EARNINGS IN 1979												
Total with earnings	1 939	9 480	1 066	630	710	53	292	151	214	30	3 972	3 972
\$1 to \$3,999 or less	212	995	90	37	94	—	45	—	49	—	445	445
\$4,000 to \$5,999	184	974	51	13	36	—	14	22	—	16	211	211
\$6,000 to \$7,999	119	1 248	79	42	14	—	—	—	14	—	284	284
\$8,000 to \$9,999	240	855	99	58	79	—	24	21	34	—	377	377
\$10,000 to \$14,999	373	1 895	156	143	135	—	52	37	46	14	1 023	1 023
\$15,000 to \$19,999	263	1 632	241	193	116	10	47	26	33	—	674	674
\$20,000 to \$24,999	233	845	198	46	109	28	46	35	—	—	446	446
\$25,000 to \$49,999	193	987	126	83	127	15	64	10	38	—	472	472
\$50,000 or more	122	49	26	15	—	—	—	—	—	—	40	40
Median	\$12 388	\$11 319	\$15 875	\$15 347	\$14 842	\$22 160	\$15 907	\$14 135	\$10 752	\$5 875	\$12 737	\$12 737
JOURNEY TO WORK												
Private car, truck, or van	1 212	7 288	1 062	582	651	53	270	141	187	16	1 648	1 648
Drive alone	750	6 270	961	506	587	53	261	108	165	16	1 199	1 199
Carpool	462	1 018	101	76	64	—	9	33	22	—	449	449
Public transportation	744	726	27	63	49	—	12	10	27	—	2 325	2 325
Bus or streetcar	728	726	11	46	27	—	—	—	27	—	1 947	1 947
Subway, elevated train, or railroad	16	—	16	17	22	—	12	10	—	—	378	378
Walked only	—	1 343	—	—	—	—	—	—	—	—	11	11
Other means	33	391	—	9	10	—	10	—	—	14	83	83
Worked at home	—	—	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.26	1.09	1.05	1.07	1.05	1.00	1.02	1.13	1.06	1.00	1.19	1.19
Mean travel time to work ----- minutes -----	20.4	16.6	18.5	21.3	33.0	37.4	31.2	33.8	33.7	29.3	38.7	38.7
Car, truck, or van ----- minutes -----	16.4	16.6	18.3	19.5	30.4	37.4	28.8	32.6	29.2	20.0	32.9	32.9
Public transportation ----- minutes -----	25.9	33.4	24.1	40.5	68.1	—	90.0	50.0	65.0	—	43.2	43.2
With a public transportation disability	41	—	—	—	—	—	—	—	—	—	19	19

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male-----
Householder, wife present-----
Householder, no wife present-----
Other household member-----
In group quarters-----
Female-----
Householder, husband present-----
Householder, no husband present-----
Other household member-----
In group quarters-----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years-----
20 to 24 years-----
25 to 54 years-----
55 to 64 years-----
65 years and over-----
With one or more years of college-----

RACE AND SPANISH ORIGIN

White-----
Black-----
Other races-----
Spanish origin¹-----

LABOR FORCE CHARACTERISTICS

Employed, at work-----
Managerial and professional specialty occupations-----
Technical, sales, and administrative support occupations-----
Technicians and related support occupations-----
Sales occupations-----
Administrative support occupations, including clerical-----
Service occupations-----
Farming, forestry, and fishing occupations-----
Precision production, craft, and repair occupations-----
Operators, fabricators, and laborers-----
Construction-----
Manufacturing-----
Transportation, communications, and other public utilities-----
Wholesale trade-----
Retail trade-----
Finance, insurance, and real estate-----
Business and repair services-----
Personal services-----
Professional and related services-----
Public administration-----
All other industries-----
Armed forces, at work-----
Private wage and salary workers-----
Federal government workers-----
State and local government workers-----
Self-employed workers-----
Unpaid family workers-----
At work 1 to 34 hours-----

EARNINGS IN 1979

Total with earnings-----
\$1 to \$3,999 or less-----
\$4,000 to \$5,999-----
\$6,000 to \$7,999-----
\$8,000 to \$9,999-----
\$10,000 to \$14,999-----
\$15,000 to \$19,999-----
\$20,000 to \$24,999-----
\$25,000 to \$49,999-----
\$50,000 or more-----
Median-----

JOURNEY TO WORK

Private car, truck, or van-----
Drive alone-----
Carpool-----
Public transportation-----
Bus or streetcar-----
Subway, elevated train, or railroad-----
Walked only-----
Other means-----
Worked at home-----
Persons per private car, truck, or van-----
Mean travel time to work-----
Car, truck, or van-----
Public transportation-----
With a public transportation disability-----

Living inside SMSA—Con.												
Living in Alameda city, worked—Con.								Living in Berkeley city, worked				
Central business district	Remainder	San Mateo County	Daly City	Redwood City	San Mateo city	Remainder of San Mateo County	Outside SMSA	Inside SMSA	Alameda County	Alameda city	Berkeley city	
1 982	2 085	472	12	28	33	399	930	44 834	33 141	551	22 192	
889	1 053	315	12	28	21	254	842	23 764	17 123	327	11 429	
517	633	103	—	28	21	54	477	7 561	5 115	131	3 086	
263	211	50	—	—	—	50	185	8 377	6 121	97	4 258	
109	199	162	12	—	—	150	71	6 671	4 934	99	3 218	
—	10	—	—	—	—	—	109	1 155	953	—	867	
1 093	1 032	157	—	—	12	145	88	21 070	16 018	224	10 763	
50	18	—	—	—	—	—	—	767	624	14	455	
415	401	90	—	—	—	90	25	9 056	6 650	57	4 705	
628	613	67	—	—	12	55	63	10 399	8 007	153	4 970	
—	—	—	—	—	—	—	—	848	737	—	633	
60	26	7	—	—	—	7	30	2 278	1 927	11	1 643	
368	361	116	—	—	—	116	188	8 237	6 165	115	4 557	
1 276	1 468	289	—	—	33	256	656	28 931	20 715	298	13 414	
228	199	60	12	28	—	20	56	4 040	3 118	127	1 798	
50	31	—	—	—	—	—	—	1 348	1 216	—	780	
1 293	1 204	317	—	28	33	256	471	36 198	26 328	407	18 058	
1 565	1 640	373	—	28	22	323	678	32 378	23 891	250	16 955	
70	139	49	—	—	—	49	19	6 616	4 915	267	2 257	
347	286	50	12	—	11	27	233	5 840	4 335	34	2 980	
141	92	51	—	—	11	40	38	2 208	1 824	22	1 270	
1 982	1 827	440	12	28	33	367	623	44 748	33 055	530	22 167	
858	553	167	12	15	33	107	127	18 759	12 641	151	8 703	
838	868	123	—	13	—	110	171	15 116	11 472	148	8 028	
97	71	—	—	—	—	—	43	3 422	2 625	—	2 182	
86	158	59	—	—	—	59	86	3 543	2 829	15	1 923	
655	639	64	—	13	—	51	42	8 151	6 016	133	3 923	
93	107	46	—	—	—	46	68	5 252	4 413	99	2 978	
16	—	—	—	—	—	—	21	493	443	9	275	
117	163	15	—	—	—	15	173	2 599	2 148	62	1 258	
60	136	19	—	—	—	89	63	2 529	1 938	61	925	
128	135	37	—	—	22	15	77	1 444	1 155	59	643	
112	238	52	—	—	—	52	162	3 839	2 642	—	1 369	
293	311	116	—	—	—	116	82	2 207	1 383	22	438	
58	121	39	—	—	—	39	50	700	385	16	83	
165	131	24	—	—	—	24	78	5 486	4 319	120	2 921	
618	169	23	—	—	—	23	29	2 919	1 852	—	1 143	
146	190	79	—	—	—	79	18	2 640	1 831	11	1 350	
66	23	12	12	—	—	—	—	1 517	1 317	—	973	
184	333	34	—	15	—	19	44	20 346	15 757	136	11 954	
177	120	13	—	13	—	—	31	2 305	1 506	166	661	
35	56	11	—	—	11	—	52	1 345	908	—	632	
—	258	32	—	—	—	32	307	86	86	21	25	
1 688	1 509	397	12	—	33	352	479	24 507	16 620	281	9 473	
194	402	32	—	—	—	32	390	2 527	1 591	174	654	
64	129	34	—	28	—	6	5	12 467	10 654	96	8 750	
36	45	9	—	—	—	9	56	5 137	4 137	—	3 214	
—	—	—	—	—	—	—	—	196	139	—	101	
117	303	93	12	—	—	81	130	17 292	14 407	182	10 874	
1 943	2 029	459	12	28	33	386	913	43 712	32 178	531	21 459	
236	209	24	—	—	—	24	54	11 339	9 271	109	7 197	
56	155	37	12	—	—	35	51	4 577	3 577	47	2 596	
126	158	30	—	—	—	30	111	3 711	2 988	56	2 111	
213	164	—	—	—	—	—	133	3 528	2 611	38	1 602	
458	565	124	—	—	12	112	114	7 339	5 139	46	2 797	
297	377	126	—	—	21	105	150	5 045	3 464	109	1 844	
232	214	66	—	13	—	53	117	3 172	1 993	64	1 129	
311	161	52	—	15	—	37	167	3 998	2 488	62	1 711	
14	26	—	—	—	—	—	16	1 003	647	—	472	
\$13 281	\$12 316	\$15 368	\$5 000	\$25 191	\$15 162	\$15 058	\$14 619	\$9 264	\$8 194	\$11 373	\$6 887	
479	1 169	393	—	28	33	332	733	23 589	16 919	450	8 440	
363	836	296	—	28	12	256	510	18 983	14 419	368	7 335	
116	333	97	—	—	—	—	223	4 606	2 500	82	1 105	
1 476	849	79	12	—	21	76	76	8 967	4 147	101	2 201	
1 215	732	79	12	—	—	67	11	7 663	3 657	89	2 183	
261	117	—	—	—	—	—	—	1 304	490	12	18	
—	11	—	—	—	—	—	97	7 406	7 362	—	7 301	
27	56	—	—	—	—	—	89	2 903	2 744	—	2 281	
—	—	—	—	—	—	—	—	1 969	1 969	—	1 969	
1.17	1.20	1.17	—	1.00	1.91	1.14	1.22	1.13	1.09	1.12	1.08	
39.5	38.0	44.6	60.0	50.0	71.7	41.5	37.6	23.0	17.4	24.8	14.1	
32.2	33.2	40.0	—	50.0	71.7	36.0	41.3	21.1	16.5	21.6	12.3	
41.7	45.7	67.2	60.0	—	—	68.5	99.0	38.5	29.9	38.8	23.9	
—	19	—	—	—	—	—	—	205	183	—	90	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male	41	287	3 592	685	2 907	323	1 124	1 942	157	717	241	827
Householder, wife present	23	62	1 159	198	961	155	499	688	43	308	56	261
Householder, no wife present	18	74	1 294	217	1 077	91	289	733	60	235	94	344
Other household member	—	142	1 098	270	828	68	309	461	40	174	78	169
In group quarters	—	9	41	—	41	9	27	60	14	—	13	33
Female	34	207	3 868	873	2 995	160	762	1 384	68	494	180	642
Householder, husband present	—	—	133	11	122	14	8	30	—	30	—	—
Householder, no husband present	34	72	1 413	375	1 038	78	291	728	68	271	70	319
Other household member	—	103	2 273	453	1 820	68	440	595	—	193	97	305
In group quarters	—	32	49	34	15	—	23	31	—	—	13	18

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	—	9	208	20	188	—	56	120	14	27	18	61
20 to 24 years	9	123	1 030	289	741	52	279	485	42	159	96	188
25 to 54 years	66	303	5 045	1 046	3 999	335	1 254	2 386	153	959	253	1 021
55 to 64 years	—	59	812	96	716	96	226	290	16	56	54	164
65 years and over	—	—	365	107	258	—	71	45	—	10	—	35
With one or more years of college	55	416	5 601	1 199	4 402	346	1 445	2 569	194	839	363	1 173

RACE AND SPANISH ORIGIN

White	42	426	4 689	945	3 744	342	1 187	2 316	168	747	315	1 086
Black	20	45	1 881	350	1 531	77	368	477	17	179	—	281
Other races	13	23	890	263	627	64	331	533	40	285	106	102
Spanish origin ¹	13	30	367	51	316	—	122	133	—	102	31	—

LABOR FORCE CHARACTERISTICS

Employed, at work	75	494	7 420	1 558	5 862	483	1 886	3 326	225	1 211	421	1 469
Managerial and professional specialty occupations	30	288	2 658	534	2 124	141	670	1 660	143	483	226	808
Technical, sales, and administrative support occupations	26	64	2 622	786	1 836	170	414	885	44	474	147	220
Technicians and related support occupations	—	21	333	51	282	31	58	230	—	118	68	44
Sales occupations	—	27	696	206	490	67	101	230	14	70	23	123
Administrative support occupations, including clerical	26	16	1 593	529	1 064	72	255	425	30	286	56	53
Service occupations	—	19	994	120	874	13	310	337	—	109	—	228
Farming, forestry, and fishing occupations	—	11	89	—	89	—	59	50	—	10	—	40
Precision production, craft, and repair occupations	13	52	491	41	450	100	172	155	12	48	13	82
Operators, fabricators, and laborers	6	60	566	77	489	59	261	239	26	87	35	91
Construction	13	44	294	28	266	—	102	92	—	7	13	72
Manufacturing	18	53	565	139	426	140	497	373	42	228	24	79
Transportation, communications, and other public utilities	14	12	766	192	574	87	44	180	24	67	34	55
Wholesale trade	—	54	119	13	106	55	58	107	15	72	—	20
Retail trade	11	64	915	270	645	82	206	459	14	193	50	202
Finance, insurance, and real estate	—	—	592	285	307	—	117	41	—	—	25	16
Business and repair services	—	33	310	86	224	53	74	181	7	83	15	76
Personal services	—	—	260	17	243	—	84	81	—	—	—	81
Professional and related services	19	172	2 851	316	2 535	66	559	1 450	87	362	220	781
Public administration	—	62	563	180	383	—	54	198	16	104	27	51
All other industries	—	—	185	32	153	—	91	164	20	95	13	36
Armed forces, at work	—	—	40	—	40	—	—	—	—	—	—	—
Private wage and salary workers	65	302	4 842	1 245	3 597	467	1 190	1 960	143	642	327	848
Federal government workers	—	9	654	108	546	—	100	205	15	139	27	24
State and local government workers	—	170	1 361	149	1 212	—	277	822	67	285	22	448
Self-employed workers	10	13	571	56	515	16	313	298	—	104	45	149
Unpaid family workers	—	—	32	—	32	—	6	41	—	41	—	—
At work 1 to 34 hours	13	110	2 533	462	2 071	109	586	799	55	215	107	422

EARNINGS IN 1979

Total with earnings	75	475	7 290	1 534	5 756	483	1 865	3 275	208	1 200	408	1 459
\$1 to \$3,999 or less	—	42	1 456	300	1 156	80	387	560	73	134	97	256
\$4,000 to \$5,999	9	79	642	115	527	19	185	288	—	81	51	156
\$6,000 to \$7,999	12	21	576	60	516	44	168	169	12	41	9	107
\$8,000 to \$9,999	6	13	816	240	576	—	136	219	—	106	16	97
\$10,000 to \$14,999	—	103	1 648	414	1 234	171	374	651	31	320	78	222
\$15,000 to \$19,999	25	47	1 061	196	865	52	326	547	25	216	89	217
\$20,000 to \$24,999	—	102	472	83	389	56	170	404	34	143	31	196
\$25,000 to \$49,999	13	68	475	103	372	49	110	347	33	159	37	118
\$50,000 or more	10	—	144	23	121	12	9	90	—	—	—	90
Median	\$16 520	\$13 651	\$10 301	\$10 385	\$10 270	\$12 195	\$10 515	\$12 601	\$12 640	\$13 252	\$11 528	\$12 115

JOURNEY TO WORK

Private car, truck, or van	56	453	5 491	761	4 730	441	1 588	2 926	225	951	387	1 363
Drive alone	50	368	4 715	639	4 076	383	1 200	2 128	144	705	307	972
Carpool	6	85	776	122	654	58	388	798	81	246	80	391
Public transportation	19	41	1 574	744	830	29	182	267	—	165	19	83
Bus or streetcar	—	—	1 203	498	705	—	182	83	—	33	—	50
Subway, elevated train, or railroad	19	41	371	246	125	29	—	184	—	132	19	33
Walked only	—	—	33	—	33	—	28	—	—	—	—	—
Other means	—	—	362	53	309	13	88	133	—	95	15	23
Worked at home	—	—	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.08	1.11	1.08	1.09	1.08	1.08	1.17	1.18	1.30	1.17	1.12	1.19
Mean travel time to work	46.1	35.8	22.9	23.9	22.6	29.9	21.1	26.4	34.1	23.0	30.1	26.9
Car, truck, or van	38.4	34.2	19.5	18.7	19.6	27.5	18.7	25.6	34.1	20.8	30.0	26.3
Public transportation	68.9	53.4	34.4	28.9	39.2	66.2	43.8	37.8	—	36.3	50.5	37.8
With a public transportation disability	—	—	93	—	93	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or loss -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.										
Living in Berkeley city, worked—Con.										
Marin County	San Francisco County	San Francisco city	Central business district	Remainder	San Mateo County	Daly City city	Redwood City city	San Mateo city	Remainder of San Mateo County	Outside SMSA
388	7 510	7 510	3 367	4 143	469	69	26	59	315	1 251
225	4 205	4 205	1 816	2 389	269	55	11	33	170	870
Householder, wife present	1 580	1 580	612	968	147	26	11	6	104	290
Householder, no wife present	1 341	1 341	584	757	55	18	—	—	37	243
Other household member	1 162	1 162	556	606	47	—	—	27	20	288
In group quarters	122	122	64	58	20	11	—	—	9	49
163	3 305	3 305	1 551	1 754	200	14	15	26	145	381
Householder, husband present	83	83	25	58	30	—	—	—	30	19
Householder, no husband present	1 563	1 563	713	850	59	—	—	—	59	198
Other household member	1 592	1 592	787	805	111	14	15	26	56	143
In group quarters	67	67	26	41	—	—	—	—	—	21
—	220	220	93	127	11	—	—	—	11	53
51	1 431	1 431	823	608	105	11	—	43	51	192
310	5 222	5 222	2 103	3 119	298	31	26	16	225	891
27	550	550	313	237	55	27	—	—	28	115
—	87	87	35	52	—	—	—	—	—	—
359	6 494	6 494	2 970	3 524	448	69	26	59	294	1 156
355	5 464	5 464	2 484	2 980	352	69	26	40	217	946
15	1 135	1 135	410	725	74	—	—	—	74	68
18	911	911	473	438	43	—	—	19	24	237
23	217	217	109	108	11	—	—	—	11	85
388	7 510	7 510	3 367	4 143	469	69	26	59	315	1 235
Managerial and professional specialty occupations	4 002	4 002	1 710	2 292	236	58	26	40	112	825
Technical, sales, and administrative support occupations	2 509	2 509	1 384	1 125	148	11	—	10	127	193
Technicians and related support occupations	499	499	263	236	28	—	—	—	28	87
Sales occupations	425	425	231	194	45	11	—	—	34	61
Administrative support occupations, including clerical	1 585	1 585	890	695	75	—	—	10	65	45
Service occupations	449	449	111	338	24	—	—	—	24	47
Farming, forestry, and fishing occupations	—	—	—	—	—	—	—	—	—	—
Precision production, craft, and repair occupations	243	243	39	204	40	—	—	—	40	101
Operators, fabricators, and laborers	307	307	123	184	21	—	—	9	12	69
Construction	165	165	67	98	—	—	—	—	—	77
Manufacturing	710	710	213	497	37	—	—	—	37	230
Transportation, communications, and other public utilities	560	560	258	302	84	—	—	—	84	31
Wholesale trade	154	154	93	61	54	—	—	10	44	—
Retail trade	595	595	219	376	71	24	—	9	38	33
Finance, insurance, and real estate	998	998	729	269	—	—	—	—	—	64
Business and repair services	616	616	257	359	12	—	—	—	12	92
Personal services	101	101	—	101	18	—	—	18	—	20
Professional and related services	2 780	2 780	1 038	1 742	193	45	26	22	100	492
Public administration	558	558	376	182	—	—	—	—	—	79
All other industries	273	273	117	156	—	—	—	—	—	117
Armed forces, at work	—	—	—	—	—	—	—	—	—	16
Private wage and salary workers	5 356	5 356	2 608	2 748	329	24	—	59	246	698
Federal government workers	645	645	343	302	56	—	—	—	56	78
State and local government workers	837	837	233	604	59	31	15	—	13	336
Self-employed workers	656	656	183	473	25	14	11	—	—	119
Unpaid family workers	16	16	—	16	—	—	—	—	—	20
At work 1 to 34 hours	1 911	1 911	747	1 164	72	11	—	19	42	410
388	7 417	7 417	3 342	4 075	454	69	26	59	300	1 207
\$1 to \$3,999 or loss	1 283	1 283	511	772	130	38	—	43	49	193
\$4,000 to \$5,999	668	668	213	455	10	—	—	—	10	87
\$6,000 to \$7,999	525	525	223	302	29	—	—	10	19	122
\$8,000 to \$9,999	644	644	302	342	28	—	—	—	28	60
\$10,000 to \$14,999	1 390	1 390	651	739	119	—	—	—	119	224
\$15,000 to \$19,999	936	936	561	375	40	—	15	—	25	233
\$20,000 to \$24,999	634	634	212	422	41	—	—	—	41	92
\$25,000 to \$49,999	1 082	1 082	514	568	46	31	—	6	9	175
\$50,000 or more	255	255	155	100	11	—	11	—	—	21
Median	\$14 834	\$11 651	\$12 777	\$10 811	\$10 843	\$4000—	\$18 913	\$4000—	\$11 160	\$12 697
388	2 956	2 956	782	2 174	400	69	26	59	246	919
Private car, truck, or van	1 834	1 834	487	1 347	329	69	11	43	206	548
Drive alone	1 122	1 122	295	827	71	—	15	16	40	371
Carpool	4 484	4 484	2 573	1 911	69	—	—	—	69	136
Public transportation	3 854	3 854	2 217	1 637	69	—	—	—	69	68
Bus or streetcar	630	630	356	274	—	—	—	—	—	55
Subway, elevated train, or railroad	44	44	12	32	—	—	—	—	—	126
Walked only	26	26	—	26	—	—	—	—	—	70
Other means	—	—	—	—	—	—	—	—	—	—
Worked at home	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.30	1.30	1.28	1.31	1.14	1.00	1.63	1.19	1.13	1.33
Mean travel time to work ----- minutes	41.7	41.7	41.6	41.9	51.8	38.4	52.9	52.8	54.5	44.7
Car, truck, or van ----- minutes	36.0	36.0	33.7	36.9	47.8	38.4	52.9	52.8	48.6	45.0
Public transportation ----- minutes	46.0	46.0	44.1	48.4	75.4	—	—	—	75.4	68.9
With a public transportation disability	22	22	—	22	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	26 749	21 675	326	211	9 420	3 454	2 481	226	2 255	1 379	4 404	568
Householder, wife present	18 185	14 192	288	156	5 919	2 339	1 740	195	1 545	938	2 812	405
Householder, no wife present	3 454	2 914	12	12	1 237	458	249	—	249	207	739	23
Other household member	5 110	4 569	26	43	2 264	657	492	31	461	234	853	140
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
Female	19 390	16 844	137	139	9 844	2 578	1 018	200	818	751	2 377	264
Householder, husband present	577	439	18	21	163	70	—	—	—	41	126	13
Householder, no husband present	3 424	3 129	16	13	1 685	573	278	42	236	155	409	38
Other household member	15 286	13 173	103	105	7 893	1 935	740	158	582	555	1 842	213
In group quarters	103	103	—	—	103	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	3 453	3 203	13	24	2 191	310	88	24	64	124	453	43
20 to 24 years	6 076	5 302	45	49	2 506	883	345	10	335	268	1 206	198
25 to 54 years	32 623	26 447	339	255	12 572	4 411	2 725	329	2 396	1 606	4 539	526
55 to 64 years	3 436	3 049	66	22	1 589	391	322	44	278	124	535	58
65 years and over	551	518	—	—	406	37	19	19	—	8	48	12
With one or more years of college	20 096	15 909	218	162	8 250	2 350	1 630	265	1 365	729	2 570	373

RACE AND SPANISH ORIGIN

White	40 132	34 105	308	226	17 291	5 431	3 019	369	2 650	1 874	5 956	693
Black	1 047	795	66	30	323	84	109	7	102	20	163	8
Other races	4 960	3 619	89	94	1 650	517	371	50	321	236	662	131
Spanish origin ¹	5 914	5 139	98	12	2 346	692	491	16	475	453	1 047	109

LABOR FORCE CHARACTERISTICS

Employed, at work	46 020	38 450	417	350	19 264	6 009	3 499	426	3 073	2 130	6 781	832
Managerial and professional specialty occupations	10 894	8 533	93	83	4 431	1 390	849	172	677	278	1 409	236
Technical, sales, and administrative support occupations	15 584	13 147	115	155	6 971	2 094	1 137	164	973	612	2 063	233
Technicians and related support occupations	1 418	1 077	25	—	486	252	125	9	116	56	133	23
Sales occupations	5 554	4 845	—	83	2 813	569	269	22	247	225	886	119
Administrative support occupations, including clerical	8 612	7 225	90	72	3 672	1 273	743	133	610	331	1 044	91
Service occupations	4 589	4 238	22	33	3 095	347	76	11	65	132	533	29
Farming, forestry, and fishing occupations	434	400	—	—	301	15	22	—	22	—	62	10
Precision production, craft, and repair occupations	6 793	5 278	164	55	1 936	911	761	42	719	492	959	195
Operators, fabricators, and laborers	7 726	6 854	23	24	2 530	1 252	654	37	617	416	1 755	129
Construction	2 862	2 045	13	41	878	351	149	9	140	192	421	205
Manufacturing	10 025	8 607	13	38	2 620	1 994	1 009	159	850	775	2 158	123
Transportation, communications, and other public utilities	4 569	3 001	61	13	1 122	464	676	20	656	195	470	57
Wholesale trade	2 608	2 158	—	13	772	340	275	—	275	227	531	22
Retail trade	8 304	7 333	51	83	4 263	958	301	22	279	433	1 244	240
Finance, insurance, and real estate	3 412	2 510	—	15	1 691	318	241	86	155	22	223	29
Business and repair services	2 164	1 916	—	40	980	367	145	28	117	57	327	35
Personal services	1 017	952	—	—	722	90	44	11	33	20	76	10
Professional and related services	8 104	7 414	—	53	4 917	889	377	57	320	182	996	90
Public administration	2 135	1 794	279	12	838	201	273	34	239	27	164	11
All other industries	820	720	—	42	461	37	9	—	9	—	171	10
Armed forces, at work	119	69	46	—	—	23	—	—	—	—	—	—
Private wage and salary workers	35 764	29 134	86	242	13 673	5 010	2 797	348	2 449	2 019	5 307	731
Federal government workers	1 569	1 190	351	21	495	85	156	11	145	13	69	22
State and local government workers	5 940	5 551	26	68	3 227	737	410	32	378	84	999	68
Self-employed workers	2 608	2 398	—	9	1 744	165	93	28	65	14	373	11
Unpaid family workers	258	246	—	10	125	35	43	7	36	—	33	—
At work 1 to 34 hours	9 843	9 023	34	95	6 236	668	293	51	242	320	1 377	227

EARNINGS IN 1979

Total with earnings	44 762	37 253	463	333	18 344	5 950	3 422	419	3 003	2 115	6 626	832
\$1 to \$3,999 or loss	6 562	6 221	—	54	4 542	496	183	67	116	192	754	68
\$4,000 to \$5,999	2 624	2 431	11	55	1 323	399	150	10	140	51	442	61
\$6,000 to \$7,999	2 798	2 448	24	—	1 345	457	82	7	75	115	425	40
\$8,000 to \$9,999	2 723	2 277	13	74	1 198	393	177	11	166	93	329	68
\$10,000 to \$14,999	8 299	6 836	56	45	2 878	1 361	700	89	611	476	1 320	135
\$15,000 to \$19,999	6 986	5 807	75	23	2 472	1 000	659	71	588	453	1 125	129
\$20,000 to \$24,999	7 157	5 439	93	36	2 083	999	705	67	638	351	1 172	140
\$25,000 to \$49,999	6 853	5 132	191	31	2 143	745	711	86	625	358	953	178
\$50,000 or more	760	662	—	15	360	100	55	11	44	26	106	13
Median	\$14 476	\$13 478	\$22 437	\$9 554	\$10 995	\$14 316	\$17 784	\$16 443	\$17 963	\$16 083	\$15 137	\$16 378

JOURNEY TO WORK

Private car, truck, or van	39 291	33 689	399	286	16 111	5 742	2 772	207	2 565	2 006	6 373	815
Drive alone	31 836	28 411	217	196	14 337	4 632	1 955	155	1 800	1 523	5 551	602
Carpool	7 455	5 278	182	90	1 774	1 110	817	52	765	483	822	213
Public transportation	2 933	1 361	49	64	363	142	525	159	366	69	149	—
Bus or streetcar	772	522	—	22	363	46	—	—	—	8	83	—
Subway, elevated train, or railroad	2 161	839	49	42	—	96	525	159	366	61	66	—
Walked only	989	989	—	—	952	—	—	—	—	—	37	—
Other means	1 970	1 524	15	—	882	148	202	60	142	55	222	17
Worked at home	956	956	—	—	956	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.12	1.09	1.39	1.24	1.06	1.11	1.21	1.17	1.21	1.15	1.08	1.20
Mean travel time to work—minutes	24.9	19.8	45.5	49.3	11.8	23.5	42.1	51.2	40.8	31.6	19.9	45.3
Car, truck, or van—minutes	22.7	19.0	42.1	46.5	11.5	22.8	39.7	45.3	39.2	31.2	18.9	44.4
Public transportation—minutes	55.9	45.4	72.2	61.7	26.9	51.0	52.0	59.6	48.7	43.6	46.8	—
With a public transportation disability	168	168	14	—	130	—	24	—	24	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or loss -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Fremont city, worked—Con.											
Concord city	Richmond city	Walnut Creek city	Remainder of Contra Costa County	Marin County	San Francisco County	San Francisco city	Central business district	Remainder	San Mateo County	Daly City	Redwood City
66	136	153	477	25	2 942	2 942	1 541	1 401	3 821	76	489
56	136	78	298	25	1 716	1 716	769	947	2 765	53	406
32	127	48	198	25	1 415	1 415	644	771	2 148	26	372
13	—	—	10	—	175	175	66	109	342	12	11
11	9	30	90	—	126	126	59	67	275	15	23
—	—	—	—	—	—	—	—	—	—	—	—
10	—	75	179	—	1 226	1 226	772	454	1 056	23	83
—	—	—	13	—	74	74	52	22	51	—	13
—	—	8	30	—	191	191	135	56	66	—	—
10	—	67	136	—	961	961	585	376	939	23	70
—	—	—	—	—	—	—	—	—	—	—	—
—	11	9	23	—	85	85	25	60	122	—	8
9	9	22	158	—	159	159	105	54	417	26	78
57	116	99	254	25	2 545	2 545	1 346	1 199	3 080	50	403
—	—	23	30	—	153	153	65	88	181	—	—
—	—	—	12	—	—	—	—	—	21	—	—
44	48	101	180	10	1 876	1 876	1 059	817	1 928	12	334
66	104	145	378	—	1 993	1 993	1 045	948	3 341	65	407
—	8	—	—	10	187	187	82	105	47	—	—
—	24	8	99	15	762	762	414	348	433	11	82
11	51	21	26	—	286	286	151	135	380	11	21
66	136	153	477	25	2 892	2 892	1 541	1 351	3 821	76	489
33	27	57	119	15	1 130	1 130	654	476	980	20	218
24	—	42	167	10	1 102	1 102	642	460	1 092	12	82
11	—	—	12	—	134	134	62	72	184	—	27
13	—	—	106	—	290	290	120	170	300	12	44
—	—	42	49	10	678	678	460	218	608	—	11
—	—	—	29	—	160	160	75	85	162	11	13
—	—	—	10	—	—	—	—	—	24	—	12
9	36	20	130	—	298	298	129	169	1 022	33	99
—	73	34	22	—	202	202	41	161	541	—	65
—	36	33	136	—	262	262	75	187	350	33	64
23	24	—	76	—	267	267	102	165	1 028	—	168
—	20	14	23	—	645	645	340	305	866	—	15
—	—	8	14	—	149	149	48	101	279	8	21
13	14	81	132	—	275	275	117	158	456	12	92
—	—	—	29	—	686	686	518	168	187	—	16
20	15	—	—	—	95	95	59	36	118	—	—
10	—	—	—	—	22	22	22	—	33	—	—
—	16	17	57	—	329	329	182	147	271	23	60
—	11	—	—	10	139	139	55	84	181	—	37
—	—	—	10	15	23	23	23	—	52	—	16
—	—	—	—	—	50	50	—	50	—	—	—
66	109	153	403	15	2 461	2 461	1 423	1 038	3 423	76	414
—	—	—	22	10	193	193	44	149	154	—	11
—	27	—	41	—	166	166	36	130	155	—	51
—	—	—	11	—	122	122	38	84	77	—	13
—	—	—	—	—	—	—	—	—	12	—	—
—	11	61	155	—	210	210	79	131	383	11	45
66	136	153	477	25	2 905	2 905	1 504	1 401	3 747	76	474
—	—	—	68	—	142	142	74	68	131	—	25
—	—	21	40	—	69	69	17	52	63	—	—
—	—	9	31	—	72	72	33	39	238	11	32
10	—	8	50	15	148	148	75	73	215	12	—
18	26	8	83	—	661	661	380	281	667	—	76
11	11	60	47	10	476	476	234	242	564	15	80
—	78	23	39	—	654	654	324	330	924	18	122
27	21	11	119	—	653	653	360	293	890	20	123
—	—	—	—	—	30	30	7	23	55	—	16
—	—	—	—	—	—	—	—	—	—	—	—
\$16 891	\$21 111	\$16 867	\$12 522	\$9 667	\$18 494	\$18 494	\$18 399	\$18 588	\$19 948	\$20 000	\$20 695
66	136	153	460	25	1 269	1 269	456	813	3 493	64	489
66	91	84	361	25	783	783	260	523	2 015	20	305
—	45	69	99	—	486	486	196	290	1 478	44	184
—	—	—	—	—	1 346	1 346	949	397	226	12	—
—	—	—	—	—	36	36	20	16	214	—	—
—	—	—	—	—	1 310	1 310	929	381	12	12	—
—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	17	—	327	327	136	191	102	—	—
—	—	—	—	—	—	—	—	—	—	—	—
1.00	1.24	1.50	1.15	1.00	1.32	1.32	1.40	1.28	1.36	1.52	1.27
49.5	63.5	43.9	40.0	72.0	59.7	59.7	60.6	58.7	43.2	55.2	41.9
49.5	63.5	43.9	38.1	72.0	52.6	52.6	50.9	53.5	42.4	54.3	41.9
—	—	—	—	—	66.7	66.7	65.6	69.3	54.3	60.0	—
—	—	—	—	—	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

SEX AND HOUSEHOLD RELATIONSHIP

Male	356	1 950	7 071	21 592	18 360	635	372	1 035	7 220	3 638	499	3 139
Householder, wife present.....	292	1 458	4 779	12 894	10 810	485	258	574	3 578	2 515	333	2 182
Householder, no wife present.....	52	267	1 135	3 834	3 267	47	66	133	1 609	564	53	511
Other household member.....	12	225	1 157	4 826	4 245	103	39	328	2 009	559	113	446
In group quarters.....	—	—	—	38	38	—	9	—	24	—	—	—
Female	171	779	5 870	16 447	14 883	186	282	736	7 283	2 609	527	2 082
Householder, husband present.....	—	38	310	407	328	—	13	40	161	46	—	46
Householder, no husband present.....	10	56	1 377	4 219	3 863	46	76	167	1 788	831	163	668
Other household member.....	161	685	4 183	11 809	10 680	140	181	529	5 334	1 732	364	1 368
In group quarters.....	—	—	—	12	12	—	12	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	12	102	816	2 719	2 502	80	36	113	1 324	217	60	157
20 to 24 years.....	24	289	2 239	5 711	5 036	63	104	339	2 341	698	121	577
25 to 54 years.....	423	2 204	8 996	24 254	20 935	527	432	1 128	8 853	4 293	725	3 568
55 to 64 years.....	68	113	825	4 557	4 036	138	82	191	1 587	897	96	801
65 years and over.....	—	21	65	798	734	13	—	—	398	142	24	118
With one or more years of college.....	328	1 254	6 253	14 448	12 164	332	309	596	5 340	2 530	499	2 031

RACE AND SPANISH ORIGIN

White.....	495	2 374	10 931	29 359	25 971	588	473	1 258	11 569	4 491	650	3 841
Black.....	—	47	354	2 257	1 856	48	45	120	583	632	147	485
Other races.....	32	308	1 656	6 423	5 416	185	136	393	2 351	1 124	229	895
Spanish origin ¹	83	265	1 330	6 508	5 880	105	183	379	2 493	1 019	88	931

LABOR FORCE CHARACTERISTICS

Employed, at work.....	527	2 729	12 811	37 932	33 147	796	654	1 771	14 488	6 191	1 026	5 165
Managerial and professional specialty occupations.....	185	557	3 490	6 225	5 111	122	156	234	2 393	944	227	717
Technical, sales, and administrative support occupations.....	203	795	4 220	13 888	12 099	307	254	619	5 548	2 412	539	1 873
Technicians and related support occupations.....	28	129	711	1 103	894	29	21	31	366	170	12	158
Sales occupations.....	70	174	1 011	3 717	3 327	59	53	127	1 740	373	87	286
Administrative support occupations, including clerical.....	105	492	2 498	9 068	7 878	219	180	461	3 442	1 869	440	1 429
Service occupations.....	11	127	517	3 997	3 659	56	21	196	1 759	502	111	391
Farming, forestry, and fishing occupations.....	—	12	39	391	336	11	—	35	186	—	—	—
Precision production, craft, and repair occupations.....	60	830	2 234	5 500	4 748	197	123	269	1 819	1 009	84	925
Operators, fabricators, and laborers.....	68	408	2 311	7 931	7 194	103	100	418	2 783	1 324	65	1 259
Construction.....	58	195	828	1 956	1 501	—	8	94	579	246	31	215
Manufacturing.....	92	768	6 201	9 091	8 290	97	210	369	3 300	1 638	166	1 472
Transportation, communications, and other public utilities.....	48	803	895	3 558	2 734	42	45	107	783	1 246	211	1 035
Wholesale trade.....	66	184	530	2 517	2 143	40	19	56	858	414	8	408
Retail trade.....	103	249	1 187	6 738	6 341	125	60	686	3 162	657	139	516
Finance, insurance, and real estate.....	29	142	638	2 432	1 904	—	31	77	1 077	368	221	147
Business and repair services.....	35	83	611	2 215	1 944	—	57	77	876	353	70	283
Personal services.....	—	33	95	689	578	—	—	25	242	104	—	104
Professional and related services.....	66	122	1 247	6 045	5 481	51	182	218	2 902	733	91	642
Public administration.....	16	128	353	1 918	1 637	418	42	—	466	396	80	316
All other industries.....	14	22	226	773	594	23	—	82	263	56	9	27
Armed forces, at work.....	—	—	130	107	96	25	—	—	15	56	—	56
Private wage and salary workers.....	443	2 490	11 356	30 675	26 527	304	478	1 575	11 368	5 068	842	4 226
Federal government workers.....	40	103	423	1 607	1 347	475	51	—	347	226	8	218
State and local government workers.....	24	80	689	4 115	3 769	31	86	141	1 818	749	118	631
Self-employed workers.....	20	44	446	1 553	1 511	11	39	55	920	176	58	118
Unpaid family workers.....	—	12	27	89	89	—	—	—	50	28	—	28
At work 1 to 34 hours.....	66	261	1 548	7 237	6 719	138	87	203	3 686	784	124	660

EARNINGS IN 1979

Total with earnings	527	2 670	12 684	37 063	32 290	805	654	1 752	13 955	6 134	1 026	5 108
\$1 to \$3,999 or less.....	14	92	1 240	5 126	4 770	40	66	264	2 701	360	129	231
\$4,000 to \$5,999.....	—	63	688	2 602	2 419	48	9	146	1 113	294	83	211
\$6,000 to \$7,999.....	10	185	634	2 818	2 509	33	43	131	1 454	304	20	284
\$8,000 to \$9,999.....	35	168	960	3 102	2 660	81	76	46	1 269	436	50	386
\$10,000 to \$14,999.....	110	481	2 399	8 305	7 330	129	158	464	2 867	1 694	326	1 368
\$15,000 to \$19,999.....	70	399	2 064	6 509	5 567	70	108	278	2 176	1 292	147	1 145
\$20,000 to \$24,999.....	178	606	2 177	5 090	4 095	255	80	325	1 236	1 025	149	876
\$25,000 to \$49,999.....	90	657	2 313	3 306	2 735	149	74	86	1 033	682	111	571
\$50,000 or more.....	20	19	209	205	205	—	40	12	106	47	11	36
Median.....	\$20 417	\$19 158	\$15 781	\$12 417	\$12 048	\$20 017	\$13 893	\$12 556	\$10 521	\$14 906	\$12 988	\$15 217

JOURNEY TO WORK

Private car, truck, or van.....	514	2 426	12 566	32 523	29 030	699	500	1 696	12 088	5 488	755	4 733
Drive alone.....	366	1 324	8 762	25 421	23 019	395	301	1 237	10 275	3 992	440	3 552
Carpool.....	148	1 102	3 804	7 102	6 011	304	199	459	1 813	1 496	315	1 181
Public transportation.....	—	214	110	2 358	1 310	37	106	25	336	528	223	305
Bus or streetcar.....	—	214	98	1 065	679	24	9	12	297	125	29	96
Subway, elevated train, or railroad.....	—	—	12	1 293	631	13	97	13	39	403	194	209
Walked only.....	—	—	84	1 212	1 200	—	—	—	1 094	26	19	7
Other means.....	13	89	181	1 497	1 254	85	48	50	536	205	29	176
Worked at home.....	—	—	—	449	449	—	—	—	449	—	—	—
Persons per private car, truck, or van.....	1.20	1.41	1.21	1.14	1.13	1.37	1.30	1.17	1.08	1.17	1.29	1.16
Mean travel time to work..... minutes.....	39.4	43.9	33.4	23.6	20.6	36.0	43.3	20.4	13.3	30.3	32.5	29.8
Car, truck, or van..... minutes.....	39.4	42.8	33.5	22.0	19.8	34.7	37.0	19.8	13.1	28.6	30.0	28.4
Public transportation..... minutes.....	—	54.0	57.7	48.0	42.2	70.5	61.2	40.2	25.5	45.8	43.6	47.5
With or public transportation disability.....	—	—	77	111	111	—	—	—	61	26	—	26

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A)

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.											
	Living in Hayward city, worked—Con.											
	San Leandro city	Remainder of Alameda County	Contra Costa County	Concord city	Richmond city	Walnut Creek city	Remainder of Contra Costa County	Marin County	San Francisco County	San Francisco city	Central business district	Remainder
Workers 16 years and over -----	3 890	5 357	751	148	231	59	313	27	2 296	2 296	1 039	1 257
SEX AND HOUSEHOLD RELATIONSHIP												
Male -----	2 299	3 161	584	112	206	59	207	16	1 377	1 377	530	847
Householder, wife present-----	1 327	2 073	284	66	80	41	97	—	937	937	342	595
Householder, no wife present-----	493	355	128	18	73	10	27	11	286	286	103	183
Other household member-----	474	733	172	28	53	8	83	5	154	154	85	69
In group quarters-----	5	—	—	—	—	—	—	—	—	—	—	—
Female -----	1 591	2 196	167	36	25	—	106	11	919	919	509	410
Householder, husband present-----	10	58	—	—	—	—	—	—	—	—	—	—
Householder, no husband present-----	448	507	23	—	—	—	23	—	246	246	152	94
Other household member-----	1 133	1 631	144	36	25	—	83	11	673	673	357	316
In group quarters-----	—	—	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years-----	278	454	37	—	20	—	17	—	65	65	26	39
20 to 24 years-----	673	818	133	43	38	3	49	—	285	285	190	95
25 to 54 years-----	2 449	3 253	505	70	161	39	235	27	1 683	1 683	714	969
55 to 64 years-----	420	721	64	35	—	17	12	—	241	241	87	154
65 years and over-----	70	111	12	—	12	—	—	—	22	22	22	—
With one or more years of college-----	1 335	1 722	263	51	60	44	108	11	1 291	1 291	586	705
RACE AND SPANISH ORIGIN												
White-----	3 240	4 352	566	90	160	29	287	16	1 404	1 404	653	751
Black-----	130	298	74	6	35	19	14	—	269	269	141	128
Other races-----	520	707	111	52	36	11	12	11	623	623	245	378
Spanish origin ¹ -----	684	1 017	116	21	15	—	80	11	302	302	136	166
LABOR FORCE CHARACTERISTICS												
Employed, at work-----	3 890	5 357	740	137	231	59	313	27	2 296	2 296	1 039	1 257
Managerial and professional specialty occupations-----	401	861	104	19	—	29	56	11	642	642	329	313
Technical, sales, and administrative support occupations-----	1 433	1 526	172	58	68	8	38	5	1 040	1 040	536	504
Technicians and related support occupations-----	151	126	15	—	—	—	15	—	93	93	15	78
Sales occupations-----	414	561	61	45	16	—	—	5	146	146	41	105
Administrative support occupations, including clerical-----	868	839	96	13	52	8	23	—	801	801	480	321
Service occupations-----	285	840	61	12	22	3	24	—	149	149	44	105
Farming, forestry, and fishing occupations-----	13	91	42	—	13	—	29	—	—	—	—	—
Precision production, craft, and repair occupations-----	655	676	159	34	34	19	72	11	254	254	71	183
Operators, fabricators, and laborers-----	1 103	1 363	202	14	94	—	94	—	211	211	59	152
Construction-----	244	330	153	—	23	19	111	11	156	156	38	118
Manufacturing-----	1 437	1 239	106	21	74	—	11	—	229	229	58	171
Transportation, communications, and other public utilities-----	227	284	102	30	30	27	15	—	418	418	225	193
Wholesale trade-----	382	374	40	—	14	—	26	5	178	178	59	119
Retail trade-----	726	925	162	65	40	—	57	—	101	101	37	64
Finance, insurance, and real estate-----	156	215	—	—	—	—	—	—	467	467	329	138
Business and repair services-----	283	298	41	—	15	—	26	—	112	112	30	82
Personal services-----	50	157	20	—	—	—	20	—	76	76	41	35
Professional and related services-----	267	1 128	34	8	8	—	18	11	323	323	85	238
Public administration-----	108	227	40	13	14	13	—	—	151	151	74	77
All other industries-----	10	180	42	—	13	—	29	—	85	85	63	22
Armed forces, at work-----	—	—	11	11	—	—	—	—	—	—	—	—
Private wage and salary workers-----	3 613	4 121	654	124	197	38	295	27	1 954	1 954	934	1 020
Federal government workers-----	60	188	46	24	14	8	—	—	132	132	74	58
State and local government workers-----	217	727	51	—	20	13	18	—	168	168	18	150
Self-employed workers-----	—	310	—	—	—	—	—	—	42	42	13	29
Unpaid family workers-----	—	11	—	—	—	—	—	—	—	—	—	—
At work 1 to 34 hours-----	676	1 145	156	20	51	—	85	11	132	132	24	108
EARNINGS IN 1979												
Total with earnings -----	3 813	5 177	728	148	231	59	290	27	2 296	2 296	1 039	1 257
\$1 to \$3,999 or less-----	470	869	123	8	58	3	54	—	123	123	46	77
\$4,000 to \$5,999-----	290	519	16	12	4	—	—	—	91	91	13	78
\$6,000 to \$7,999-----	225	319	19	—	—	19	—	22	162	162	69	93
\$8,000 to \$9,999-----	298	454	77	24	14	—	39	—	176	176	119	57
\$10,000 to \$14,999-----	928	1 090	130	31	36	—	63	—	613	613	325	288
\$15,000 to \$19,999-----	787	856	71	8	12	—	51	5	455	455	239	216
\$20,000 to \$24,999-----	502	672	195	65	38	37	55	—	357	357	117	240
\$25,000 to \$49,999-----	313	398	97	—	69	—	28	—	319	319	111	208
\$50,000 or more-----	—	—	—	—	—	—	—	—	—	—	—	—
Median-----	\$12 854	\$11 482	\$14 945	\$14 768	\$16 262	\$20 158	\$13 805	\$7 227	\$14 792	\$14 792	\$13 822	\$15 615
JOURNEY TO WORK												
Private car, truck, or van-----	3 685	4 874	689	135	209	47	298	27	1 171	1 171	300	871
Drive alone-----	3 018	3 801	499	64	138	47	250	16	831	831	267	564
Carpool-----	667	1 073	190	71	71	—	48	11	340	340	33	307
Public transportation-----	97	181	47	13	22	12	—	—	964	964	591	373
Bus or streetcar-----	31	181	14	—	14	—	—	—	335	335	204	131
Subway, elevated train, or railroad-----	66	—	33	13	8	12	—	—	629	629	387	242
Walked only-----	—	80	—	—	—	—	—	—	—	—	—	—
Other means-----	108	222	15	—	—	—	15	—	161	161	148	13
Worked at home-----	—	—	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van-----	1.11	1.14	1.17	1.36	1.22	1.00	1.10	1.37	1.20	1.20	1.06	1.26
Mean travel time to work----- minutes-----	22.8	21.6	41.1	51.4	34.9	43.8	40.3	56.7	51.2	51.2	51.5	50.9
Car, truck, or van----- minutes-----	22.1	20.8	40.2	47.6	36.6	39.7	39.3	56.7	46.4	46.4	46.8	46.3
Public transportation----- minutes-----	46.4	43.5	49.0	90.0	18.8	60.0	—	—	56.3	56.3	52.9	61.5
With a public transportation disability-----	—	24	—	—	—	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

SMSA's
Residence and Place of Work

Workers 16 years and over	1 722	26	94	390	1 212	2 084	121 404	95 185	4 255	10 576	768	2 821
SEX AND HOUSEHOLD RELATIONSHIP												
Male	1 255	13	81	270	891	1 351	64 111	50 011	2 675	5 429	684	1 701
Householder, wife present	863	13	60	144	646	757	30 017	23 381	1 366	2 571	430	943
Householder, no wife present	142	—	—	55	87	243	19 111	14 407	695	1 488	142	311
Other household member	250	—	21	71	158	342	14 198	11 469	614	1 350	112	433
In group quarters	—	—	—	—	—	9	785	754	—	20	—	14
Female	467	13	13	120	321	733	57 293	45 174	1 580	5 147	84	1 120
Householder, husband present	79	—	—	29	50	30	1 995	1 395	64	220	—	7
Householder, no husband present	87	13	—	24	50	100	23 469	17 944	594	2 270	38	420
Other household member	301	—	13	67	221	603	31 068	25 120	922	2 600	46	676
In group quarters	—	—	—	—	—	—	761	715	—	57	—	17
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	115	—	—	36	79	68	4 683	4 114	300	256	29	61
20 to 24 years	257	—	21	40	196	470	14 909	11 993	707	1 409	120	360
25 to 54 years	1 104	13	69	271	751	1 372	82 627	62 947	2 545	7 596	491	2 035
55 to 64 years	216	13	4	31	168	143	14 997	12 363	588	949	128	336
65 years and over	30	—	—	12	18	31	4 188	3 768	115	366	—	29
With one or more years of college	719	13	39	249	418	1 129	68 443	50 639	1 701	7 332	286	1 528
RACE AND SPANISH ORIGIN												
White	1 402	26	74	306	996	1 326	56 480	43 795	1 452	6 308	132	1 356
Black	58	—	—	25	33	162	46 634	36 627	1 933	2 998	612	1 024
Other races	262	—	20	59	183	596	18 290	14 763	870	1 270	24	441
Spanish origin ¹	199	—	21	22	156	309	9 743	8 375	500	556	13	340
LABOR FORCE CHARACTERISTICS												
Employed, at work	1 722	26	94	390	1 212	2 084	120 106	93 959	4 084	10 576	768	2 811
Managerial and professional specialty occupations	357	13	43	168	133	498	33 266	24 147	698	3 732	90	800
Technical, sales, and administrative support occupations	572	—	21	116	435	541	41 786	31 385	1 088	3 756	79	901
Technicians and related support occupations	101	—	—	—	101	107	4 384	3 135	46	744	—	206
Sales occupations	178	—	—	48	130	77	9 955	8 145	233	735	—	279
Administrative support occupations, including clerical	293	—	21	68	204	357	27 447	20 105	809	2 257	79	416
Service occupations	128	—	—	12	116	96	16 907	14 843	744	1 552	51	244
Farming, forestry, and fishing occupations	13	—	—	—	13	13	1 129	965	36	123	—	28
Precision production, craft, and repair occupations	328	—	30	36	262	393	10 539	8 652	713	668	135	296
Operators, fabricators, and laborers	324	13	—	58	253	543	16 479	13 967	805	745	413	542
Construction	135	13	4	25	93	140	5 165	3 763	132	299	70	123
Manufacturing	466	—	44	73	349	962	16 809	13 791	575	1 026	436	622
Transportation, communications, and other public utilities	304	—	—	31	273	181	12 609	8 725	158	336	20	246
Wholesale trade	151	—	—	35	116	71	4 064	3 069	76	120	—	101
Retail trade	134	—	15	61	58	209	16 969	14 513	596	1 531	160	334
Finance, insurance, and real estate	61	—	—	28	33	76	10 412	6 317	187	457	—	151
Business and repair services	118	—	15	12	91	97	6 870	5 168	80	582	—	152
Personal services	15	—	—	—	15	—	4 440	3 831	121	382	—	38
Professional and related services	196	13	16	97	70	176	31 150	25 985	820	4 996	50	910
Public administration	90	—	—	—	90	126	8 773	6 623	1 270	518	20	104
All other industries	52	—	—	28	24	46	2 845	2 174	69	329	12	30
Armed forces, at work	—	—	—	—	—	—	1 298	1 226	171	—	—	10
Private wage and salary workers	1 513	26	78	321	1 088	1 766	83 549	63 575	2 044	6 243	720	2 079
Federal government workers	82	—	—	—	82	202	10 452	7 833	1 539	400	—	47
State and local government workers	127	—	16	69	42	90	18 526	15 883	430	3 369	48	590
Self-employed workers	—	—	—	—	—	11	8 483	7 549	242	544	—	95
Unpaid family workers	—	—	—	—	—	15	394	345	—	20	—	10
At work 1 to 34 hours	219	13	—	54	152	307	27 290	23 844	1 089	2 959	115	514
EARNINGS IN 1979												
Total with earnings	1 722	26	94	390	1 212	2 012	117 113	91 483	4 067	10 206	758	2 777
\$1 to \$3,999 or less	110	—	—	36	74	222	18 827	16 455	770	1 639	14	505
\$4,000 to \$5,999	76	—	—	13	63	169	8 965	7 575	270	847	41	93
\$6,000 to \$7,999	106	—	15	26	65	144	9 333	7 649	361	981	27	156
\$8,000 to \$9,999	189	13	6	84	86	148	10 083	8 028	395	956	50	214
\$10,000 to \$14,999	232	—	13	35	184	405	25 381	19 382	590	2 181	125	631
\$15,000 to \$19,999	411	—	15	51	345	387	19 162	14 447	700	1 556	213	550
\$20,000 to \$24,999	443	13	41	121	268	237	12 682	9 136	501	1 008	215	326
\$25,000 to \$49,999	155	—	4	24	127	291	10 577	7 141	402	954	73	202
\$50,000 or more	—	—	—	—	—	9	2 103	1 670	78	84	—	100
Median	\$16 367	\$15 000	\$19 149	\$15 073	\$16 438	\$13 643	\$11 726	\$11 131	\$11 605	\$11 131	\$17 341	\$12 841
JOURNEY TO WORK												
Private car, truck, or van	1 606	26	94	390	1 096	1 971	83 600	69 123	3 321	7 909	732	2 495
Drive alone	1 056	13	60	204	779	1 252	67 392	56 969	2 659	6 485	475	2 017
Carpool	550	13	34	186	317	719	16 208	12 154	662	1 424	257	478
Public transportation	37	—	—	—	37	25	26 304	15 048	817	1 907	36	277
Bus or streetcar	37	—	—	—	37	25	23 186	14 132	728	1 740	11	146
Subway, elevated train, or railroad	—	—	—	—	—	—	3 009	807	89	167	25	131
Walked only	12	—	—	—	12	12	6 156	6 102	32	178	—	16
Other means	67	—	—	—	67	76	2 726	2 294	85	582	—	33
Worked at home	—	—	—	—	—	—	2 618	2 618	—	—	—	—
Persons per private car, truck, or van	1 25	1.33	1.24	1.38	1.21	1.27	1.12	1.11	1.13	1.11	1.28	1.13
Mean travel time to work	35.8	47.5	39.4	31.5	36.7	42.4	24.0	20.2	26.3	22.4	37.0	28.4
Car, truck, or van	35.7	47.5	39.4	31.5	36.6	42.5	20.8	18.3	22.0	19.2	36.4	25.6
Public transportation	34.5	—	—	—	34.5	57.0	37.3	33.5	44.1	37.1	48.5	54.1
With a public transportation disability	—	—	—	—	—	32	742	614	16	97	12	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	32 317	4 497	27 820	3 395	3 810	3 226	339	1 207	315	1 365	159	9 559
Householder, wife present.....	14 441	2 042	12 399	1 894	1 736	1 578	212	605	125	636	48	4 460
Householder, no wife present.....	9 828	1 570	8 258	753	1 190	928	98	373	69	388	77	3 276
Other household member.....	7 367	841	6 526	721	872	699	29	208	121	341	34	1 813
In group quarters.....	681	44	637	27	12	21	—	21	—	—	—	10
Female	33 057	6 603	26 454	1 677	2 509	2 201	129	716	454	902	129	9 104
Householder, husband present.....	961	197	764	24	119	172	—	40	9	123	20	397
Householder, no husband present.....	12 912	2 805	10 107	616	1 094	834	91	289	207	247	67	4 250
Other household member.....	18 543	3 588	14 955	1 037	1 296	1 163	38	387	238	500	42	4 443
In group quarters.....	641	13	628	—	—	32	—	—	—	32	—	14

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	3 154	461	2 693	148	166	110	—	36	31	43	—	444
20 to 24 years.....	7 869	1 189	6 680	780	748	503	71	151	96	185	39	2 225
25 to 54 years.....	42 693	7 292	35 401	3 393	4 194	3 864	371	1 487	503	1 503	249	14 130
55 to 64 years.....	8 838	1 465	7 373	580	944	789	26	188	139	436	—	1 605
65 years and over.....	2 820	693	2 127	171	267	161	—	61	—	100	—	259
With one or more years of college.....	34 825	6 266	28 559	2 135	2 832	3 323	325	1 128	513	1 357	211	12 985

RACE AND SPANISH ORIGIN

White.....	29 364	5 024	24 340	2 211	2 972	2 717	255	721	434	1 307	136	9 050
Black.....	25 670	3 969	21 701	2 125	2 265	2 006	158	888	280	680	96	7 007
Other races.....	10 340	2 107	8 233	736	1 082	704	55	314	55	280	56	2 606
Spanish origin ¹	5 493	648	4 845	731	742	419	30	203	47	139	36	861

LABOR FORCE CHARACTERISTICS

Employed, at work.....	64 329	11 100	53 229	5 072	6 319	5 427	468	1 923	769	2 267	288	18 591
Managerial and professional specialty occupations.....	16 612	3 278	13 334	905	1 310	1 828	129	469	262	968	91	6 633
Technical, sales, and administrative support occupations.....	22 778	5 196	17 582	1 192	1 591	1 723	140	776	302	505	87	8 011
Technicians and related support occupations.....	1 783	283	1 500	113	223	238	25	78	21	114	—	910
Sales occupations.....	6 101	1 111	4 990	415	382	450	78	118	45	209	57	1 166
Administrative support occupations, including clerical.....	14 894	3 802	11 092	664	986	1 035	37	580	236	182	30	5 935
Service occupations.....	10 563	1 321	9 242	530	1 159	553	10	143	80	320	76	1 240
Farming, forestry, and fishing occupations.....	534	32	502	58	186	73	—	27	21	25	—	81
Precision production, craft, and repair occupations.....	5 333	431	4 902	770	737	545	80	182	31	252	75	1 010
Operators, fabricators, and laborers.....	8 509	842	7 667	1 617	1 336	705	109	326	73	197	9	1 616
Construction.....	2 384	121	2 263	240	515	328	35	18	49	226	25	894
Manufacturing.....	7 762	1 313	6 449	1 943	1 427	721	44	439	88	150	16	2 023
Transportation, communications, and other public utilities.....	7 127	1 442	5 685	366	472	469	25	245	82	117	24	2 898
Wholesale trade.....	2 170	135	2 035	324	278	186	15	110	20	41	—	694
Retail trade.....	10 363	2 039	8 324	872	657	946	112	238	167	429	33	1 323
Finance, insurance, and real estate.....	5 068	1 884	3 184	202	252	335	46	57	139	93	19	3 678
Business and repair services.....	3 643	630	3 013	266	445	265	33	105	11	116	54	1 211
Personal services.....	2 736	248	2 488	162	392	206	12	25	22	147	12	386
Professional and related services.....	17 435	1 775	15 660	511	1 263	1 333	102	317	170	744	63	3 498
Public administration.....	4 313	1 288	3 025	132	266	453	27	308	—	118	42	1 510
All other industries.....	1 328	225	1 103	54	352	185	17	61	21	86	—	476
Armed forces, at work.....	1 045	—	1 045	—	—	—	—	—	—	—	—	72
Private wage and salary workers.....	43 340	8 328	35 012	4 498	4 651	3 669	318	1 172	666	1 513	209	14 645
Federal government workers.....	5 359	592	4 767	47	241	673	41	520	—	112	15	1 735
State and local government workers.....	10 045	1 490	8 555	351	1 050	869	81	193	82	513	53	1 568
Self-employed workers.....	6 115	637	5 478	176	377	216	28	38	21	129	11	682
Unpaid family workers.....	315	53	262	—	—	—	—	—	—	—	—	33
At work 1 to 34 hours.....	16 664	2 186	14 478	930	1 573	749	59	115	138	437	63	2 353

EARNINGS IN 1979

Total with earnings	62 544	10 674	51 870	4 874	6 257	5 367	468	1 898	769	2 232	278	18 209
\$1 to \$3,999 or less.....	11 995	1 655	10 340	600	932	616	29	138	92	357	32	1 551
\$4,000 to \$5,999.....	5 530	834	4 696	238	556	199	32	74	—	93	13	1 045
\$6,000 to \$7,999.....	5 027	888	4 139	451	646	313	—	62	—	160	23	1 233
\$8,000 to \$9,999.....	5 429	920	4 509	380	604	288	21	71	—	138	—	1 627
\$10,000 to \$14,999.....	13 575	2 543	11 032	992	1 288	1 211	148	378	193	492	95	4 504
\$15,000 to \$19,999.....	9 394	1 445	7 949	1 113	921	1 196	69	597	163	367	34	3 093
\$20,000 to \$24,999.....	5 788	1 035	4 753	631	667	914	135	364	91	324	62	2 173
\$25,000 to \$49,999.....	4 624	1 115	3 509	389	497	559	17	198	53	291	19	2 635
\$50,000 or more.....	1 182	239	943	80	146	71	17	16	28	10	—	348
Median.....	\$10 847	\$11 524	\$10 703	\$13 497	\$11 103	\$15 158	\$15 215	\$16 357	\$13 266	\$13 323	\$13 203	\$13 684

JOURNEY TO WORK

Private car, truck, or van.....	44 820	6 785	38 035	4 581	5 265	4 907	424	1 691	676	2 116	288	7 628
Drive alone.....	36 995	5 159	31 836	3 943	4 395	3 840	311	1 339	447	1 743	217	5 148
Carpool.....	7 825	1 626	6 199	638	870	1 067	113	352	229	373	71	2 480
Public transportation.....	10 692	3 041	7 651	442	877	450	29	222	79	120	—	10 634
Bus or streetcar.....	10 282	2 871	7 411	387	838	261	—	155	—	106	—	8 672
Subway, elevated train, or railroad.....	313	158	155	55	27	189	29	67	79	14	—	1 962
Walked only.....	5 798	1 061	4 737	16	62	14	—	—	14	—	—	40
Other means.....	1 446	133	1 313	33	115	56	15	10	—	31	—	361
Worked at home.....	2 618	80	2 538	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van.....	1.10	1.15	1.10	1.08	1.11	1.14	1.18	1.13	1.24	1.11	1.16	1.25
Mean travel time to work..... minutes.....	18.2	18.9	18.1	22.7	24.8	30.8	34.9	32.1	30.5	28.9	42.0	38.1
Car, truck, or van..... minutes.....	16.5	16.4	16.5	20.4	21.8	28.8	34.7	27.6	29.6	28.4	42.0	33.2
Public transportation..... minutes.....	30.2	27.0	31.5	43.0	43.7	50.8	45.4	63.7	41.2	34.5	—	41.7
With a public transportation disability.....	466	21	445	13	10	50	19	10	—	21	—	52

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.									Living in San Leandro city, worked		
	Living in Oakland city, worked—Con.									Inside SMSA	Alameda County	Alameda city
	San Francisco city	Central business district	Remainder	San Mateo County	Daly City city	Redwood City city	San Mateo city	Remainder of San Mateo County	Outside SMSA			
Workers 16 years and over	18 663	8 486	10 177	1 841	172	50	217	1 402	2 553	26 851	23 825	966
SEX AND HOUSEHOLD RELATIONSHIP												
Male	9 559	4 122	5 437	1 156	95	36	142	883	1 948	15 073	13 241	726
Householder, wife present	4 460	2 069	2 391	550	27	14	103	406	988	9 453	8 288	541
Householder, no wife present	3 276	1 323	1 953	423	41	10	39	333	382	2 464	2 155	98
Other household member	1 813	727	1 086	183	27	12	—	144	546	3 156	2 798	87
In group quarters	10	3	7	—	—	—	—	—	32	—	—	—
Female	9 104	4 364	4 740	685	77	14	75	519	605	11 778	10 584	240
Householder, husband present	397	189	208	11	—	—	—	11	21	318	289	—
Householder, no husband present	4 250	2 045	2 205	374	30	—	45	299	196	3 386	3 058	69
Other household member	4 443	2 130	2 313	300	47	14	30	209	388	8 074	7 237	171
In group quarters	14	—	14	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	444	221	223	15	—	—	—	15	79	1 580	1 518	—
20 to 24 years	2 225	965	1 260	149	—	—	20	129	487	3 642	3 216	81
25 to 34 years	14 130	6 620	7 510	1 437	160	28	182	1 067	1 664	15 785	13 723	609
35 to 44 years	1 605	616	989	240	12	22	15	191	237	4 961	4 570	237
45 to 54 years	259	64	195	—	—	—	—	—	86	883	798	39
55 to 64 years	—	—	—	—	—	—	—	—	—	—	—	—
65 years and over	—	—	—	—	—	—	—	—	—	—	—	—
With one or more years of college	12 985	6 053	6 932	1 285	113	40	185	947	1 747	9 868	8 377	462
RACE AND SPANISH ORIGIN												
White	9 050	4 019	5 031	782	39	26	74	643	1 219	23 576	21 136	776
Black	7 007	3 238	3 769	898	85	24	132	657	928	363	262	22
Other races	2 606	1 229	1 377	161	48	—	11	102	406	2 912	2 427	168
Spanish origin ¹	861	383	478	52	11	—	11	30	224	3 539	3 207	120
LABOR FORCE CHARACTERISTICS												
Employed, at work	18 591	8 475	10 116	1 841	172	50	217	1 402	2 416	26 765	23 749	954
Managerial and professional specialty occupations	6 633	3 214	3 419	567	76	14	72	405	919	4 794	4 009	136
Technical, sales, and administrative support occupations	8 011	4 174	3 837	580	18	26	86	450	453	10 137	8 667	276
Technicians and related support occupations	910	488	422	101	11	—	11	79	196	804	643	27
Sales occupations	1 166	560	606	137	—	—	37	100	179	2 828	2 473	79
Administrative support occupations, including clerical	5 935	3 126	2 809	342	7	26	38	271	78	6 505	5 551	170
Service occupations	1 240	460	780	195	40	—	14	141	274	3 167	3 053	146
Farming, forestry, and fishing occupations	81	16	65	10	—	—	—	10	21	152	152	13
Precision production, craft, and repair occupations	1 010	241	769	307	28	10	13	256	308	3 588	3 290	185
Operators, fabricators, and laborers	1 616	370	1 246	182	10	—	32	140	441	4 927	4 578	198
Construction	894	410	484	155	17	10	32	96	120	1 407	1 146	41
Manufacturing	2 023	753	1 270	258	11	—	—	247	678	5 750	5 460	117
Transportation, communications, and other public utilities	2 898	1 412	1 486	493	10	14	14	455	223	2 651	2 059	126
Wholesale trade	694	254	440	115	—	—	15	100	110	1 892	1 729	—
Retail trade	1 323	472	851	154	42	—	22	90	123	5 151	4 732	154
Finance, insurance, and real estate	3 678	2 527	1 151	63	—	—	44	19	193	1 838	1 375	34
Business and repair services	1 211	598	613	172	11	—	33	128	100	1 285	1 092	10
Personal services	386	203	183	5	—	—	—	5	18	667	593	—
Professional and related services	3 498	860	2 638	271	69	14	44	144	483	4 324	3 976	68
Public administration	1 510	805	705	145	12	12	13	108	242	1 396	1 207	378
All other industries	476	181	295	10	—	—	—	10	126	404	380	26
Armed forces, at work	72	11	61	—	—	—	—	—	137	86	76	12
Private wage and salary workers	14 645	7 027	7 618	1 451	137	24	179	1 111	1 656	21 356	18 816	434
Federal government workers	1 735	795	940	196	—	26	—	170	475	1 138	919	350
State and local government workers	1 568	423	1 145	153	35	—	38	80	297	2 803	2 665	159
Self-employed workers	682	217	465	25	—	—	—	25	101	1 408	1 289	23
Unpaid family workers	33	24	9	16	—	—	—	16	24	146	136	—
At work 1 to 34 hours	2 353	773	1 580	281	22	—	26	233	409	5 185	4 878	133
EARNINGS IN 1979												
Total with earnings	18 209	8 281	9 928	1 776	172	50	217	1 337	2 443	26 274	23 287	952
\$1 to \$3,999 or less	1 551	593	958	173	—	—	38	135	334	3 536	3 347	67
\$4,000 to \$5,999	1 045	412	633	133	41	—	12	80	121	1 803	1 621	33
\$6,000 to \$7,999	1 233	487	746	115	33	—	26	56	220	1 631	1 475	58
\$8,000 to \$9,999	1 627	791	836	140	—	—	14	126	162	1 782	1 651	41
\$10,000 to \$14,999	4 504	2 053	2 451	189	11	12	11	155	341	5 442	4 861	170
\$15,000 to \$19,999	3 093	1 478	1 615	392	52	14	8	318	416	5 572	4 781	172
\$20,000 to \$24,999	2 173	958	1 215	397	19	—	93	285	365	2 998	2 559	182
\$25,000 to \$49,999	2 635	1 329	1 306	223	16	24	15	168	354	3 058	2 576	229
\$50,000 or more	348	180	168	14	—	—	—	14	130	452	416	—
Median	\$13 684	\$14 314	\$13 193	\$16 352	\$15 055	\$19 495	\$19 632	\$16 396	\$15 383	\$13 689	\$13 229	\$17 724
JOURNEY TO WORK												
Private car, truck, or van	7 628	2 189	5 439	1 654	131	50	197	1 276	2 043	22 712	20 874	953
Drive alone	5 148	1 185	3 963	1 218	101	50	152	915	1 235	18 533	17 268	742
Carpool	2 480	1 004	1 476	436	30	—	45	361	808	4 179	3 606	211
Public transportation	10 634	6 157	4 477	172	41	—	20	111	184	2 397	1 273	—
Bus or streetcar	8 672	4 977	3 695	121	17	—	20	84	147	1 387	850	—
Subway, elevated train, or railroad	1 962	1 180	782	51	24	—	—	27	25	1 010	423	—
Walked only	40	24	16	—	—	—	—	—	251	774	768	—
Other means	361	116	245	15	—	—	—	—	75	683	625	13
Worked at home	—	—	—	—	—	—	—	—	—	285	285	—
Persons per private car, truck, or van	1.25	1.39	1.20	1.20	1.15	1.00	1.15	1.23	1.31	1.11	1.11	1.17
Mean travel time to work	38.1	36.8	39.2	45.7	41.9	45.8	44.3	46.4	48.8	20.8	18.1	24.5
Car, truck, or van	33.2	32.9	33.4	43.0	37.6	45.8	44.7	43.2	53.0	19.0	17.3	24.4
Public transportation	41.7	38.2	46.4	70.3	55.6	—	40.0	81.2	48.8	41.0	33.9	—
With a public transportation disability	52	15	37	26	—	12	—	14	—	145	145	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male-----
Householder, wife present-----
Householder, no wife present-----
Other household member-----
In group quarters-----
Female-----
Householder, husband present-----
Householder, no husband present-----
Other household member-----
In group quarters-----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years-----
20 to 24 years-----
25 to 54 years-----
55 to 64 years-----
65 years and over-----
With one or more years of college-----

RACE AND SPANISH ORIGIN

White-----
Black-----
Other races-----
Spanish origin¹-----

LABOR FORCE CHARACTERISTICS

Employed, at work-----
Managerial and professional specialty occupations-----
Technical, sales, and administrative support occupations-----
Technicians and related support occupations-----
Sales occupations-----
Administrative support occupations, including clerical-----
Service occupations-----
Farming, forestry, and fishing occupations-----
Precision production, craft, and repair occupations-----
Operators, fabricators, and laborers-----
Construction-----
Manufacturing-----
Transportation, communications, and other public utilities-----
Wholesale trade-----
Retail trade-----
Finance, insurance, and real estate-----
Business and repair services-----
Personal services-----
Professional and related services-----
Public administration-----
All other industries-----
Armed forces, at work-----
Private wage and salary workers-----
Federal government workers-----
State and local government workers-----
Self-employed workers-----
Unpaid family workers-----
At work 1 to 34 hours-----

EARNINGS IN 1979

Total with earnings-----
\$1 to \$3,999 or loss-----
\$4,000 to \$5,999-----
\$6,000 to \$7,999-----
\$8,000 to \$9,999-----
\$10,000 to \$14,999-----
\$15,000 to \$19,999-----
\$20,000 to \$24,999-----
\$25,000 to \$49,999-----
\$50,000 or more-----
Median-----

JOURNEY TO WORK

Private car, truck, or van-----
Drive alone-----
Carpool-----
Public transportation-----
Bus or streetcar-----
Subway, elevated train, or railroad-----
Walked only-----
Other means-----
Worked at home-----
Persons per private car, truck, or van-----
Mean travel time to work-----
Car, truck, or van-----
Public transportation-----
With a public transportation disability-----

Living inside SMSA—Con.											
Living in San Leandro city, worked—Con.											
Berkeley city	Fremont city	Hayward city	Oakland city	Central business district	Remainder	San Leandro city	Remainder of Alameda County	Contra Costa County	Concord city	Richmond city	Walnut Creek city
597	466	2 650	7 419	1 084	6 335	9 230	2 497	599	67	145	193
389	237	1 309	4 396	410	3 986	4 744	1 440	362	55	118	44
286	167	820	2 721	291	2 430	2 801	952	286	55	93	21
20	40	134	815	48	767	756	292	25	—	25	—
83	30	355	860	71	789	1 187	196	51	—	—	23
—	—	—	—	—	—	—	—	—	—	—	—
208	229	1 341	3 023	674	2 349	4 486	1 057	237	12	27	149
—	22	—	136	—	136	122	9	—	—	—	—
92	83	441	1 020	198	822	999	354	59	—	—	53
116	124	900	1 867	476	1 391	3 365	694	178	12	27	96
—	—	—	—	—	—	—	—	—	—	—	—
10	20	153	274	14	260	887	174	9	—	—	9
71	138	542	868	175	693	1 120	396	70	12	21	37
381	256	1 580	4 591	694	3 897	4 973	1 333	422	44	101	107
135	52	330	1 409	180	1 229	1 913	494	85	11	23	27
—	—	45	277	21	256	337	100	13	—	—	13
320	189	1 015	2 583	401	2 182	2 824	984	268	26	69	42
499	396	2 405	6 509	864	5 645	8 367	2 184	490	37	122	171
—	—	38	142	25	117	26	34	19	—	12	7
98	70	207	768	195	573	837	279	90	30	11	15
78	115	399	922	147	775	1 288	285	56	21	11	—
597	466	2 650	7 355	1 073	6 282	9 230	2 497	599	67	145	193
59	57	376	1 240	201	1 039	1 575	566	117	26	43	27
251	239	1 132	2 814	563	2 251	3 168	787	304	—	68	156
59	25	121	95	—	95	198	118	46	—	10	15
70	51	253	675	76	599	1 055	290	76	—	20	18
122	163	758	2 044	487	1 557	1 915	379	182	—	38	123
73	—	277	698	76	622	1 456	403	16	—	—	10
—	—	—	11	—	11	115	13	—	—	—	—
130	77	357	1 121	140	981	1 148	272	115	41	23	—
84	93	508	1 471	93	1 378	1 768	456	47	—	11	—
19	25	201	304	41	263	439	117	127	30	13	—
167	81	800	1 576	225	1 351	2 339	380	46	14	7	13
—	48	195	1 174	205	969	378	138	22	—	—	22
21	21	169	669	9	660	678	171	42	—	32	10
120	253	454	1 180	224	956	2 102	469	174	11	48	84
10	11	191	347	132	215	636	146	26	—	15	—
18	—	94	374	10	364	492	104	32	—	—	16
12	—	15	127	11	116	359	80	11	—	—	—
161	10	460	1 125	140	985	1 408	744	77	—	—	48
43	—	71	431	62	369	214	70	42	12	30	—
26	17	—	48	14	34	185	78	—	—	—	—
—	—	—	64	11	53	—	—	—	—	—	—
406	449	2 228	5 874	952	4 922	7 515	1 910	499	55	102	186
21	—	43	357	37	320	69	79	42	12	30	—
160	—	286	936	83	853	734	390	25	—	—	7
10	17	43	214	12	202	878	104	23	—	13	—
—	—	50	38	—	38	34	14	10	—	—	—
81	34	621	1 105	166	939	2 293	611	74	—	11	31
587	449	2 589	7 294	1 084	6 210	8 966	2 450	583	67	145	193
57	33	358	713	98	615	1 760	359	49	12	13	24
52	43	265	242	26	216	772	214	20	—	10	—
40	24	101	413	102	311	650	189	7	—	—	7
66	30	291	499	96	403	605	119	9	—	9	—
124	115	599	1 667	259	1 408	1 690	496	101	—	21	46
163	88	524	1 607	234	1 373	1 767	460	248	32	52	95
41	50	191	1 085	136	949	753	257	67	23	11	21
31	56	217	995	119	876	754	294	82	—	29	—
13	10	43	73	14	59	215	62	—	—	—	—
\$12 675	\$13 752	\$11 800	\$15 238	\$13 945	\$15 382	\$11 597	\$13 023	\$16 424	\$17 666	\$16 286	\$15 472
551	456	2 531	6 462	705	5 757	7 645	2 276	537	67	117	177
430	356	2 236	5 148	366	4 782	6 454	1 902	392	55	77	116
121	100	295	1 314	339	975	1 191	374	145	12	40	61
46	10	63	764	356	408	292	98	44	—	28	16
12	—	49	429	143	286	278	82	—	—	—	—
34	10	14	335	213	122	14	16	44	—	28	16
—	—	—	27	—	27	727	14	6	—	—	—
—	—	56	166	23	143	281	109	12	—	—	—
—	—	—	—	—	—	285	—	—	—	—	—
1.15	1.14	1.07	1.12	1.36	1.10	1.09	1.11	1.19	1.10	1.23	1.29
31.0	25.0	20.9	21.9	26.4	21.1	11.8	19.4	40.3	40.3	47.2	42.1
28.5	24.3	20.3	20.5	21.9	20.3	11.1	18.4	37.2	40.3	43.5	39.1
61.0	60.0	33.7	34.4	34.4	34.4	26.2	37.8	67.0	—	62.5	75.0
11	—	—	42	—	42	67	25	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	145	13	1 152	1 152	532	620	305	8	20	35	242	478
Householder, wife present	117	9	698	698	272	426	172	8	13	23	128	199
Householder, no wife present	—	—	207	207	100	107	77	—	—	12	65	108
Other household member	28	4	247	247	160	87	56	—	7	—	49	171
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
Female	49	17	809	809	427	382	131	—	12	11	108	103
Householder, husband present	—	—	29	29	29	—	—	—	—	—	—	—
Householder, no husband present	6	17	217	217	94	123	35	—	12	11	12	41
Other household member	43	—	563	563	304	259	96	—	—	—	96	62
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	—	—	27	27	9	18	26	—	—	—	26	37
20 to 24 years	—	12	263	263	113	150	81	—	7	—	74	154
25 to 54 years	170	9	1 361	1 361	680	681	270	—	25	21	224	321
55 to 64 years	24	9	246	246	127	119	51	—	—	25	26	69
65 years and over	—	—	64	64	30	34	8	8	—	—	—	—
With one or more years of college	131	18	1 007	1 007	559	448	198	—	—	23	175	244

RACE AND SPANISH ORIGIN

White	160	30	1 495	1 495	715	780	425	8	32	46	339	506
Black	—	—	82	82	37	45	—	—	—	—	—	14
Other races	34	—	384	384	207	177	11	—	—	—	11	61
Spanish origin ¹	24	4	221	221	67	154	51	—	7	—	44	31

LABOR FORCE CHARACTERISTICS

Employed, at work	194	30	1 961	1 961	959	1 002	426	8	32	46	340	581
Managerial and professional specialty occupations	21	13	563	563	335	228	92	—	12	24	56	110
Technical, sales, and administrative support occupations	80	9	1 036	1 036	548	488	121	—	—	12	109	212
Technicians and related support occupations	—	—	95	95	26	69	20	—	—	—	20	84
Sales occupations	38	9	193	193	127	66	77	—	—	12	65	51
Administrative support occupations, including clerical	21	—	748	748	395	353	24	—	—	—	24	77
Service occupations	6	8	57	57	28	29	33	8	—	—	25	35
Farming, forestry, and fishing occupations	—	—	—	—	—	—	—	—	—	—	—	—
Precision production, craft, and repair occupations	51	—	111	111	26	85	72	—	—	10	62	90
Operators, fabricators, and laborers	36	—	194	194	22	172	108	—	20	—	88	134
Construction	84	—	95	95	49	46	39	—	—	—	39	23
Manufacturing	12	—	182	182	58	124	62	—	13	12	37	225
Transportation, communications, and other public utilities	—	—	535	535	264	271	35	—	—	13	22	84
Wholesale trade	—	—	48	48	12	36	73	—	—	—	73	26
Retail trade	31	21	176	176	101	75	48	—	12	10	26	71
Finance, insurance, and real estate	11	—	392	392	263	129	45	—	—	11	34	—
Business and repair services	16	—	84	84	26	58	77	8	7	—	62	21
Personal services	11	—	63	63	29	34	—	—	—	—	—	14
Professional and related services	29	—	248	248	87	161	23	—	—	—	23	57
Public administration	—	9	114	114	70	44	24	—	—	—	24	21
All other industries	—	—	24	24	—	24	—	—	—	—	—	39
Armed forces, at work	—	—	—	—	—	—	10	—	—	—	10	—
Private wage and salary workers	156	21	1 655	1 655	775	880	365	8	32	46	279	469
Federal government workers	—	—	156	156	104	52	21	—	—	—	21	11
State and local government workers	18	9	91	91	33	58	13	—	—	—	13	62
Self-employed workers	10	—	59	59	47	12	37	—	—	—	37	39
Unpaid family workers	10	—	—	—	—	—	—	—	—	—	—	—
At work 1 to 34 hours	32	8	192	192	68	124	33	8	—	—	25	53

EARNINGS IN 1979

Total with earnings	178	30	1 961	1 961	959	1 002	413	8	20	46	339	581
\$1 to \$3,999	—	—	128	128	35	93	12	—	—	—	12	44
\$4,000 to \$5,999	10	—	141	141	65	76	21	8	—	—	13	31
\$6,000 to \$7,999	—	8	106	106	37	69	35	—	—	—	35	29
\$8,000 to \$9,999	—	—	100	100	46	54	22	—	—	—	22	58
\$10,000 to \$14,999	34	13	358	358	233	125	109	—	7	—	102	153
\$15,000 to \$19,999	69	—	464	464	195	269	79	—	—	12	67	61
\$20,000 to \$24,999	12	—	342	342	169	173	30	—	—	10	20	76
\$25,000 to \$49,999	53	9	300	300	157	143	91	—	13	24	54	129
\$50,000 or more	—	—	22	22	22	14	—	—	—	—	14	—
Median	\$17 651	\$11 897	\$16 186	\$16 186	\$16 256	\$16 126	\$15 338	\$5 000	\$25 712	\$25 118	\$13 962	\$13 866

JOURNEY TO WORK

Private car, truck, or van	176	30	893	893	310	583	378	8	19	34	317	542
Drive alone	144	30	584	584	190	394	259	8	19	34	198	431
Carpool	32	—	309	309	120	189	119	—	—	—	119	111
Public transportation	—	—	1 035	1 035	628	407	45	—	—	12	33	25
Bus or streetcar	—	—	524	524	297	227	13	—	—	—	13	25
Subway, elevated train, or railroad	—	—	511	511	331	180	32	—	—	12	20	—
Walked only	6	—	—	—	—	—	—	—	—	—	—	—
Other means	12	—	33	33	21	12	13	—	13	—	—	14
Worked at home	—	—	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.13	1.00	1.27	1.27	1.31	1.25	1.22	1.00	1.00	1.00	1.27	1.15
Mean travel time to work	33.4	45.3	42.6	42.6	40.7	44.5	43.2	75.0	19.8	56.7	42.9	48.3
Car, truck, or van	30.0	45.3	37.9	37.9	35.0	39.5	39.8	75.0	30.0	41.8	39.2	48.5
Public transportation	—	—	46.8	46.8	43.8	51.5	83.4	—	—	99.0	77.7	68.4
With a public transportation disability	—	—	—	—	—	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male	70 414	58 522	1 610	2 528	3 651	8 801	12 466	1 841	10 625	6 650	22 816	3 048
Householder, wife present	46 397	38 199	1 055	1 368	2 534	5 414	9 000	1 271	7 729	4 451	14 377	1 791
Householder, no wife present	9 726	8 135	248	527	530	1 147	1 617	300	1 317	893	3 173	381
Other household member	14 112	12 009	307	506	587	2 240	1 838	270	1 568	1 306	5 225	876
In group quarters	179	179	—	127	—	—	11	—	11	—	41	—
Female	51 948	45 149	600	1 880	2 749	7 851	7 075	1 399	5 676	4 050	20 944	2 421
Householder, husband present	1 634	1 356	16	95	51	236	274	27	247	78	606	61
Householder, no husband present	11 118	9 457	134	700	398	1 718	1 930	342	1 588	947	3 630	515
Other household member	39 107	34 247	450	1 068	2 300	5 897	4 871	1 030	3 841	3 013	16 648	1 845
In group quarters	89	89	—	17	—	—	—	—	—	12	60	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	8 454	7 771	93	135	426	1 420	559	125	434	600	4 538	439
20 to 24 years	14 949	12 666	192	651	811	2 439	2 043	297	1 746	1 669	4 861	950
25 to 54 years	83 525	69 906	1 646	3 213	4 652	10 615	13 828	2 387	11 441	6 919	29 033	3 335
55 to 64 years	13 341	11 494	267	280	477	1 943	2 717	345	2 372	1 315	4 495	606
65 years and over	2 093	1 834	12	129	34	235	394	86	308	197	833	139
With one or more years of college	57 152	45 970	1 039	2 688	2 752	6 952	8 788	1 700	7 088	3 601	20 150	2 583

RACE AND SPANISH ORIGIN

White	104 600	89 680	1 779	3 555	5 440	13 816	16 169	2 603	13 566	9 195	39 726	4 815
Black	3 506	2 734	109	146	226	455	925	160	765	142	731	170
Other races	14 256	11 257	322	707	734	2 381	2 447	477	1 970	1 363	3 303	484
Spanish origin ¹	14 181	12 280	226	468	1 141	2 307	2 198	322	1 876	1 579	4 361	454

LABOR FORCE CHARACTERISTICS

Employed, at work	121 897	103 297	2 115	4 408	6 400	16 652	19 316	3 231	16 085	10 700	43 706	5 469
Managerial and professional specialty occupations	29 778	23 857	461	1 439	1 227	3 539	4 421	886	3 535	1 486	11 284	1 308
Technical, sales, and administrative support occupations	43 138	36 744	527	1 475	2 393	6 273	6 601	1 333	5 268	3 713	15 762	1 699
Technicians and related support occupations	4 939	4 165	73	435	296	558	512	114	398	250	2 041	138
Sales occupations	13 508	11 845	105	323	977	1 889	1 779	250	1 529	1 205	5 567	478
Administrative support occupations, including clerical	24 691	20 734	349	717	1 120	3 826	4 310	969	3 341	2 258	8 154	1 083
Service occupations	13 097	11 984	249	564	718	1 578	1 563	319	1 244	780	6 532	487
Farming, forestry, and fishing occupations	1 515	1 416	38	62	171	137	38	—	38	75	895	37
Precision production, craft, and repair occupations	16 224	13 522	665	366	705	2 330	3 308	297	3 011	1 943	4 205	1 023
Operators, fabricators, and laborers	18 145	15 774	175	502	1 186	2 795	3 385	396	2 989	2 703	5 028	915
Construction	6 581	5 077	155	247	364	731	1 002	38	964	556	2 022	759
Manufacturing	23 556	20 405	185	773	1 139	4 379	4 489	734	3 755	3 666	5 774	829
Transportation, communications, and other public utilities	10 553	7 257	117	97	318	982	3 083	546	2 537	656	2 004	446
Wholesale trade	6 389	5 430	35	35	258	972	1 519	119	1 400	1 066	1 545	260
Retail trade	20 665	18 466	174	668	1 906	3 250	2 219	361	1 858	1 940	8 309	1 179
Finance, insurance, and real estate	7 930	5 965	51	108	450	909	1 161	439	722	567	2 719	341
Business and repair services	7 836	6 813	22	309	181	830	927	128	799	687	3 857	229
Personal services	2 892	2 543	28	221	78	242	272	—	272	163	1 541	158
Professional and related services	26 166	23 490	258	1 173	3 335	3 172	578	2 594	1 095	12 823	1 004	—
Public administration	6 401	5 286	1 030	168	297	797	1 339	288	1 051	138	1 517	96
All other industries	2 928	2 565	62	148	236	225	133	—	133	166	1 595	16
Armed forces, at work	465	374	95	—	—	—	225	9	216	—	54	—
Private wage and salary workers	90 091	74 416	822	2 716	5 214	13 246	14 954	2 570	12 384	9 644	27 820	4 652
Federal government workers	6 482	5 490	1 056	191	134	207	1 171	63	1 108	84	2 647	125
State and local government workers	17 508	16 185	227	1 223	705	2 361	2 353	407	1 946	556	8 760	447
Self-employed workers	7 744	7 087	105	278	333	748	1 010	200	810	356	4 257	232
Unpaid family workers	537	493	—	—	14	90	53	—	53	60	276	13
At work 1 to 34 hours	26 651	24 272	209	1 198	1 404	4 005	2 544	443	2 101	1 888	13 024	1 296

EARNINGS IN 1979

Total with earnings	119 390	100 992	2 210	4 336	6 182	16 263	19 306	3 188	16 118	10 442	42 253	5 300
\$1 to \$3,999 or loss	17 974	16 449	227	631	884	2 445	1 571	235	1 336	981	9 710	727
\$4,000 to \$5,999	7 315	6 507	39	397	421	1 125	782	198	584	680	3 063	393
\$6,000 to \$7,999	7 046	6 245	40	380	498	1 039	725	186	539	709	2 854	403
\$8,000 to \$9,999	8 515	7 435	149	371	430	1 340	1 225	174	1 051	857	3 063	405
\$10,000 to \$14,999	21 848	18 536	343	864	996	3 600	4 173	626	3 547	1 794	6 766	921
\$15,000 to \$19,999	18 738	15 374	495	614	1 011	2 338	3 389	411	2 978	1 800	5 727	935
\$20,000 to \$24,999	17 794	14 482	505	613	1 076	2 087	3 479	539	2 940	1 999	4 723	689
\$25,000 to \$49,999	17 871	14 191	394	414	741	2 071	3 442	718	2 724	1 507	5 622	685
\$50,000 or more	2 289	1 773	18	52	125	218	520	101	419	115	725	142
Median	\$14 067	\$13 357	\$17 662	\$11 762	\$14 074	\$12 518	\$16 383	\$16 800	\$16 324	\$15 407	\$11 397	\$13 583

JOURNEY TO WORK

Private car, truck, or van	104 430	90 709	2 112	3 308	6 137	15 762	17 164	2 256	14 908	10 134	36 092	5 240
Drive alone	83 872	74 479	1 236	2 494	5 026	13 250	13 580	1 551	12 029	8 437	30 456	4 181
Carpool	20 558	16 230	876	814	1 111	2 512	3 584	705	2 879	1 697	5 636	1 059
Public transportation	8 930	4 467	68	677	147	363	1 836	886	950	279	1 097	119
Bus or streetcar	5 812	3 111	27	550	90	319	870	478	392	213	1 042	113
Subway, elevated train, or railroad	3 118	1 356	41	127	57	44	966	408	558	66	55	—
Walked only	2 683	2 613	—	177	23	181	144	10	134	73	2 015	54
Other means	4 339	3 902	30	246	93	346	397	88	309	214	2 576	56
Worked at home	1 980	1 980	—	—	—	—	—	—	—	—	1 980	—
Persons per private car, truck, or van	1.13	1.11	1.34	1.15	1.11	1.09	1.13	1.21	1.12	1.10	1.09	1.13
Mean travel time to work	23.7	20.6	33.6	24.9	20.8	19.9	29.5	32.8	28.9	22.0	15.1	29.5
Car, truck, or van	22.1	19.9	33.7	23.4	20.2	19.4	27.8	28.0	27.8	21.5	14.8	29.0
Public transportation	46.3	40.6	38.2	35.2	47.8	45.2	45.5	43.0	47.9	44.5	32.5	52.9
With a public transportation disability	378	311	—	25	9	30	76	—	76	19	152	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male 240
Householder, wife present 207
Householder, no wife present 20
Other household member 33
In group quarters —
Female 139
Householder, husband present 17
Householder, no husband present 38
Other household member 84
In group quarters —

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years 11
20 to 24 years 67
25 to 54 years 245
55 to 64 years 45
65 years and over 11
With one or more years of college 217

RACE AND SPANISH ORIGIN

White 358
Black —
Other races 21
Spanish origin¹ 32

LABOR FORCE CHARACTERISTICS

Employed, at work 379
Managerial and professional specialty occupations 73
Technical, sales, and administrative support occupations 142
Technicians and related support occupations —
Sales occupations 59
Administrative support occupations, including clerical 83
Service occupations 24
Farming, forestry, and fishing occupations —
Precision production, craft, and repair occupations 69
Operators, fabricators, and laborers 71
Construction 50
Manufacturing 51
Transportation, communications, and other public utilities 64
Wholesale trade 10
Retail trade 123
Finance, insurance, and real estate 25
Business and repair services —
Personal services —
Professional and related services 34
Public administration 22
All other industries —
Armed forces, at work —
Private wage and salary workers 349
Federal government workers —
State and local government workers 30
Self-employed workers —
Unpaid family workers —
At work 1 to 34 hours 55

EARNINGS IN 1979

Total with earnings 379
\$1 to \$3,999 or less 36
\$4,000 to \$5,999 8
\$6,000 to \$7,999 11
\$8,000 to \$9,999 43
\$10,000 to \$14,999 115
\$15,000 to \$19,999 74
\$20,000 to \$24,999 45
\$25,000 to \$49,999 37
\$50,000 or more 10
Median \$13 546

JOURNEY TO WORK

Private car, truck, or van 368
Drive alone 235
Carpool 133
Public transportation 11
Bus or streetcar 11
Subway, elevated train, or railroad —
Walked only —
Other means —
Worked at home —
Persons per private car, truck, or van 1.27
Mean travel time to work 41.8 minutes
Car, truck, or van 40.1 minutes
Public transportation 99.0 minutes
With a public transportation disability —

Living inside SMSA—Con.											
Living in Remainder of Alameda County, worked—Con											
Concord city	Richmond city	Walnut Creek city	Remainder of Contra Costa County	Marin County	San Francisco County	San Francisco city	Central business district	Remainder	San Mateo County	Oakland City	Redwood City city
379	907	968	3 215	181	8 131	8 131	4 290	3 841	4 910	33	488
240	608	474	1 726	129	5 070	5 070	2 533	2 537	3 645	21	303
207	401	270	913	68	3 654	3 654	1 768	1 886	2 685	6	193
—	88	52	241	24	663	663	347	316	523	—	110
33	119	152	572	37	753	753	418	335	437	15	—
—	—	—	—	—	—	—	—	—	—	—	—
139	299	494	1 489	52	3 061	3 061	1 757	1 304	1 265	12	185
17	23	—	21	—	158	158	62	96	59	—	25
38	95	99	283	18	870	870	536	334	258	—	7
84	181	395	1 185	34	2 033	2 033	1 159	874	948	12	153
—	—	—	—	—	—	—	—	—	—	—	—
11	22	59	347	—	157	157	67	90	87	—	—
67	133	174	576	27	827	827	505	322	479	—	27
245	588	570	1 932	119	6 303	6 303	3 354	2 949	3 862	33	378
45	109	142	310	35	724	724	316	408	482	—	83
11	55	23	50	—	120	120	48	72	—	—	—
217	421	461	1 484	135	5 754	5 754	3 259	2 495	2 710	33	241
358	759	843	2 855	116	5 920	5 920	3 059	2 861	4 069	33	420
—	69	28	73	14	405	405	220	185	183	—	7
21	79	97	287	51	1 806	1 806	1 011	795	658	—	61
32	50	99	273	—	843	843	376	467	604	—	83
379	907	968	3 215	181	8 053	8 053	4 247	3 806	4 897	33	488
73	240	169	826	94	3 432	3 432	2 040	1 392	1 087	6	155
142	236	452	869	38	3 143	3 143	1 886	1 257	1 514	15	130
—	15	40	83	27	318	318	189	129	291	—	—
59	96	118	210	11	723	723	343	380	446	15	15
83	125	294	576	—	2 102	2 102	1 354	748	777	—	115
24	32	120	311	13	364	364	118	246	249	12	34
—	—	—	37	—	48	48	14	34	14	—	—
69	179	142	633	14	488	488	140	348	1 177	—	97
71	220	85	539	22	578	578	49	529	856	—	72
50	57	86	566	—	412	412	214	198	333	—	74
51	186	53	539	40	1 045	1 045	400	645	1 237	—	126
64	112	107	163	14	1 556	1 556	876	680	1 280	6	13
10	79	—	171	7	324	324	112	212	368	—	17
123	215	265	576	22	554	554	225	329	444	15	54
25	12	147	157	13	1 412	1 412	1 033	379	199	—	18
—	78	18	133	12	458	458	205	253	324	—	33
—	13	40	105	—	136	136	86	50	55	—	14
34	112	206	652	48	1 289	1 289	626	663	335	12	60
22	43	37	66	12	696	696	380	316	239	—	66
—	—	9	87	13	171	171	90	81	83	—	13
—	—	—	—	—	78	78	43	35	13	—	—
349	711	888	2 704	109	6 610	6 610	3 639	2 971	4 304	15	369
—	52	13	60	—	666	666	399	267	201	—	13
30	109	31	277	36	550	550	131	419	290	18	67
—	22	36	174	36	274	274	102	172	115	—	39
—	13	—	—	—	31	31	19	12	—	—	—
55	164	168	909	86	650	650	315	335	347	12	66
379	875	932	3 114	181	8 029	8 029	4 209	3 820	4 888	33	488
36	24	72	595	25	511	511	232	279	262	12	24
8	35	51	299	52	232	232	106	126	131	—	8
11	50	100	242	—	229	229	114	115	169	—	37
43	54	102	206	—	458	458	268	190	217	—	13
115	109	193	504	46	1 541	1 541	793	748	804	15	88
74	204	227	430	34	1 518	1 518	844	674	877	6	115
45	193	62	389	7	1 300	1 300	618	682	1 316	—	135
37	158	93	397	17	1 911	1 911	1 012	899	1 067	—	58
10	48	32	52	—	329	329	222	107	45	—	10
\$13 546	\$18 757	\$13 233	\$11 697	\$11 014	\$18 071	\$18 071	\$18 134	\$17 992	\$19 878	\$10 812	\$17 776
368	849	920	3 103	167	3 803	3 803	1 509	2 294	4 511	33	488
235	646	680	2 620	143	2 313	2 313	726	1 587	2 756	27	329
133	203	240	483	24	1 490	1 490	783	707	1 755	6	159
11	58	24	26	14	3 974	3 974	2 555	1 419	356	—	—
11	52	24	26	14	2 233	2 233	1 441	792	341	—	—
—	6	—	—	—	1 741	1 741	1 114	627	15	—	—
—	—	16	38	—	16	16	16	—	—	—	—
—	—	8	48	—	338	338	210	128	43	—	—
—	—	—	—	—	—	—	—	—	—	—	—
1.27	1.14	1.17	1.10	1.08	1.34	1.34	1.50	1.25	1.32	1.14	1.23
41.8	31.6	33.1	26.4	40.2	48.0	48.0	48.6	47.3	41.3	45.9	37.9
40.1	30.4	32.3	26.4	40.3	42.7	42.7	42.1	43.1	40.4	45.9	37.9
99.0	48.4	73.8	24.2	40.0	52.0	52.0	51.3	53.1	52.0	—	—
—	—	—	—	12	28	28	16	12	27	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA—Con.												
Living in Remainder of Alameda County, worked—Con.			Living in Contra Costa County, worked									
San Mateo city	Remainder of San Mateo County	Outside SMSA	Inside SMSA	Alameda County	Alameda city	Berkeley city	Fremont city	Hayward city	Oakland city	Central business district	Remainder	
757	3 632	9 562	260 536	61 189	1 751	13 950	885	2 752	27 056	6 521	20 535	
SEX AND HOUSEHOLD RELATIONSHIP												
Male	526	2 795	6 307	148 935	39 271	1 244	7 929	707	2 077	17 239	3 558	13 681
Householder, wife present	344	2 142	4 359	97 595	28 016	946	5 305	562	1 586	12 319	2 725	9 594
Householder, no wife present	93	320	665	22 680	5 512	151	1 271	94	179	2 508	495	2 013
Other household member	89	333	1 283	27 387	5 656	128	1 353	51	312	2 368	314	2 054
In group quarters	—	—	—	1 273	87	19	—	—	—	44	24	20
Female	231	837	3 255	111 601	21 918	507	6 021	178	675	9 817	2 963	6 854
Householder, husband present	—	34	109	3 034	731	26	146	12	13	357	89	268
Householder, no husband present	67	184	561	28 173	6 345	131	1 797	29	148	3 227	1 002	2 225
Other household member	164	619	2 585	79 978	14 842	350	4 078	137	514	6 233	1 872	4 361
In group quarters	—	—	—	416	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	—	87	415	17 784	1 925	38	438	12	66	751	131	620
20 to 24 years	109	343	1 444	29 723	5 976	173	1 466	81	231	2 426	520	1 906
25 to 54 years	619	2 832	7 011	176 987	44 019	1 308	9 611	701	2 207	19 632	5 007	14 625
55 to 64 years	29	370	605	31 116	7 983	232	2 093	91	219	3 674	706	2 968
65 years and over	—	—	87	4 926	1 286	—	342	—	29	573	157	416
With one or more years of college	473	1 963	4 721	140 556	37 057	1 040	8 763	597	1 752	16 637	4 635	12 002
RACE AND SPANISH ORIGIN												
White	623	2 993	7 470	220 146	49 764	1 346	10 869	779	2 454	21 313	5 159	16 154
Black	53	123	395	17 605	5 334	295	1 114	57	101	3 041	663	2 378
Other races	81	516	1 697	22 785	6 091	110	1 967	49	197	2 702	699	2 003
Spanish origin ¹	46	475	864	19 128	3 640	32	969	53	137	1 638	360	1 278
LABOR FORCE CHARACTERISTICS												
Employed, at work	757	3 619	9 409	258 767	60 856	1 578	13 940	885	2 752	26 938	6 497	20 441
Managerial and professional specialty occupations	198	728	2 527	76 288	20 681	398	4 870	431	1 078	9 364	2 801	6 563
Technical, sales, and administrative support occupations	284	1 085	2 396	91 944	20 832	425	5 191	189	678	9 656	2 891	6 765
Technicians and related support occupations	11	280	549	8 963	2 781	69	1 017	38	91	966	189	777
Sales occupations	137	279	584	30 974	5 612	115	1 053	62	370	2 407	623	1 784
Administrative support occupations, including clerical	136	526	1 263	52 007	12 439	241	3 121	89	217	6 283	2 079	4 204
Service occupations	41	162	675	29 428	3 718	100	1 095	47	177	1 425	229	1 196
Farming, forestry, and fishing occupations	—	14	86	2 850	377	—	98	10	—	155	12	143
Precision production, craft, and repair occupations	129	951	2 019	30 875	8 449	397	1 520	122	530	3 388	328	3 060
Operators, fabricators, and laborers	105	679	1 706	27 382	6 799	258	1 166	86	289	2 950	236	2 714
Construction	80	179	723	17 032	3 278	96	317	84	225	1 493	78	1 415
Manufacturing	83	1 028	3 997	39 051	12 064	184	2 815	227	801	4 112	1 097	3 015
Transportation, communications, and other public utilities	51	1 210	488	23 756	5 716	99	252	—	165	4 294	1 122	3 172
Wholesale trade	112	239	521	11 460	3 932	15	370	65	279	2 052	197	1 855
Retail trade	97	278	952	44 898	7 697	171	1 556	266	375	3 064	548	2 516
Finance, insurance, and real estate	59	122	398	25 367	4 291	29	621	41	135	2 680	1 608	1 072
Business and repair services	78	213	527	14 085	3 763	45	1 009	32	103	1 413	219	1 194
Personal services	8	33	107	6 621	993	31	329	22	42	340	30	310
Professional and related services	101	162	1 026	55 990	13 931	180	5 630	91	478	5 017	839	4 178
Public administration	32	141	469	13 938	4 145	728	724	47	134	2 200	699	1 501
All other industries	56	14	201	6 569	1 046	—	317	10	15	273	60	213
Armed forces, at work	—	13	153	1 769	333	173	10	—	—	118	24	94
Private wage and salary workers	665	3 255	8 041	193 228	44 369	622	8 216	764	2 197	20 811	5 348	15 463
Federal government workers	7	181	605	12 151	3 637	898	516	—	53	1 729	433	1 296
State and local government workers	63	142	592	35 339	9 974	150	4 493	97	358	3 148	633	2 515
Self-employed workers	22	54	300	18 857	3 046	69	701	24	131	1 300	107	1 193
Unpaid family workers	—	—	24	961	163	12	24	—	13	68	—	68
At work 1 to 34 hours	32	237	1 034	57 832	8 958	186	2 635	91	343	3 131	649	2 482
EARNINGS IN 1979												
Total with earnings	748	3 619	9 338	253 090	60 045	1 693	13 697	885	2 712	26 561	6 455	20 106
\$1 to \$3,999 or less	48	178	990	38 537	5 088	123	1 430	68	225	1 928	338	1 590
\$4,000 to \$5,999	10	113	388	15 811	2 746	36	655	53	80	1 187	240	947
\$6,000 to \$7,999	22	110	536	14 893	2 621	16	822	23	120	915	257	658
\$8,000 to \$9,999	39	165	716	16 950	3 465	60	991	12	130	1 445	298	1 147
\$10,000 to \$14,999	186	515	1 908	43 027	11 377	271	2 839	65	370	5 313	1 579	3 734
\$15,000 to \$19,999	118	638	1 447	36 575	9 509	419	2 032	107	363	4 278	895	3 383
\$20,000 to \$24,999	170	1 011	1 348	33 302	9 049	298	2 083	197	443	3 897	762	3 135
\$25,000 to \$49,999	144	865	1 931	45 030	13 543	450	2 382	315	773	6 284	1 610	4 674
\$50,000 or more	11	24	74	8 965	2 647	20	463	45	208	1 314	476	838
Median	\$17 554	\$20 289	\$15 337	\$14 571	\$17 108	\$18 754	\$15 203	\$22 497	\$20 595	\$17 539	\$17 532	\$17 540
JOURNEY TO WORK												
Private car, truck, or van	747	3 243	9 072	220 001	54 944	1 662	12 236	860	2 616	23 424	4 439	18 985
Drive alone	529	1 871	6 229	174 024	41 087	1 149	8 643	639	2 108	17 897	3 043	14 854
Carpool	218	1 372	2 843	45 977	13 857	513	3 593	221	508	5 527	1 396	4 131
Public transportation	10	346	146	22 971	5 049	74	1 321	17	82	3 053	1 836	1 217
Bus or streetcar	10	331	113	8 136	1 437	10	553	—	20	484	201	283
Subway, elevated train, or railroad	—	15	33	14 142	3 612	64	768	17	62	2 569	1 635	934
Walked only	—	—	94	6 192	1 185	—	72	—	15	51	—	51
Other means	—	43	250	6 400	1 011	15	321	8	39	528	246	282
Worked at home	—	—	—	5 652	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.22	1.36	1.22	1.14	1.17	1.23	1.20	1.19	1.12	1.15	1.22	1.14
Mean travel time to work	41.7	41.6	40.4	26.5	33.1	41.0	27.6	40.8	42.2	35.2	37.7	34.4
Car, truck, or van	41.9	40.4	40.3	24.2	31.8	39.9	26.2	39.9	41.9	33.5	34.6	33.2
Public transportation	30.0	52.6	51.8	53.7	47.6	64.5	41.3	60.0	65.1	48.3	44.8	53.4
With a public transportation disability	—	27	—	1 045	172	—	60	—	—	48	—	48

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female -----
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 34 years
35 to 44 years
45 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Cor, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.											
Living in Contra Costa County, worked—Con.											
San Leandro city	Remainder of Alameda County	Contra Costa County	Concord city	Richmond city	Walnut Creek city	Remainder of Contra Costa County	Marin County	San Francisco County	San Francisco city	Central business district	Remainder
2 751	12 044	159 651	30 925	21 506	25 453	81 767	1 464	34 658	34 658	19 080	15 578
2 060	8 015	82 051	15 386	12 352	11 263	43 050	713	24 037	24 037	13 027	11 010
1 535	5 763	48 618	8 078	7 788	6 622	26 130	412	18 397	18 397	10 174	8 223
254	1 055	13 542	2 251	2 256	1 958	7 077	99	3 164	3 164	1 777	1 387
247	1 197	18 705	4 104	2 285	2 683	9 633	202	2 476	2 476	1 076	1 400
24	—	1 186	953	23	—	210	—	—	—	—	—
691	4 029	77 600	15 539	9 154	14 190	38 717	751	10 621	10 621	6 053	4 568
49	128	1 684	339	224	170	951	71	548	548	298	250
135	878	18 303	3 535	2 889	3 145	8 734	288	3 064	3 064	1 747	1 317
507	3 023	57 197	11 610	5 974	10 840	28 773	392	7 009	7 009	4 008	3 001
—	—	416	55	67	35	259	—	—	—	—	—
53	567	15 405	4 131	970	2 512	7 792	42	357	357	186	171
296	1 303	20 629	4 751	2 385	3 568	9 925	273	2 592	2 592	1 434	1 158
1 941	8 619	101 399	18 750	14 369	16 422	51 858	1 031	27 651	27 651	15 296	12 355
405	1 269	18 943	2 875	3 289	2 383	10 396	107	3 738	3 738	1 986	1 752
56	286	3 275	418	493	568	1 796	11	320	320	178	142
1 399	6 869	74 867	13 705	8 962	14 418	37 782	811	25 487	25 487	14 947	10 540
2 385	10 618	139 103	27 984	15 426	23 533	72 160	797	27 551	27 551	15 651	11 900
179	547	8 822	855	3 898	349	3 720	556	2 643	2 643	974	1 669
187	879	11 726	2 086	2 182	1 571	5 887	111	4 464	4 464	2 455	2 009
120	691	12 804	1 941	2 371	1 381	7 111	75	2 310	2 310	1 283	1 027
2 751	12 012	158 338	29 748	21 506	25 444	81 640	1 464	34 535	34 535	19 055	15 480
757	3 783	38 139	6 900	4 393	6 900	19 946	381	16 043	16 043	9 652	6 391
780	3 913	57 044	11 885	7 432	11 930	25 797	318	12 672	12 672	7 373	5 299
48	552	4 382	1 002	753	725	1 902	79	1 397	1 397	703	694
373	1 232	21 427	4 624	1 877	3 993	10 933	70	3 452	3 452	1 659	1 793
359	2 129	31 235	6 259	4 802	7 212	12 962	169	7 823	7 823	5 011	2 812
65	809	23 512	4 478	2 684	3 240	13 110	348	1 523	1 523	584	939
—	114	2 418	322	184	223	1 689	11	44	44	—	44
606	1 886	19 222	3 060	2 993	1 781	11 388	22	2 253	2 253	828	1 425
543	1 507	18 003	3 103	3 820	1 370	9 710	144	2 000	2 000	618	1 382
220	843	10 975	1 616	1 013	1 114	7 232	62	2 364	2 364	1 421	943
958	2 967	21 848	3 578	5 086	2 115	11 069	349	4 198	4 198	1 988	2 210
274	632	10 342	2 359	2 199	1 683	4 101	87	6 593	6 593	3 302	3 291
339	812	5 056	946	1 278	518	2 314	9	2 013	2 013	1 006	1 007
356	1 909	34 431	7 798	3 548	6 220	16 865	161	2 248	2 248	1 151	1 097
86	699	13 920	2 676	690	4 427	6 127	93	6 874	6 874	4 914	1 960
185	976	7 857	1 332	1 078	1 585	3 862	110	2 206	2 206	1 094	1 112
41	188	5 161	1 038	496	684	2 943	82	365	365	165	200
278	2 257	37 135	6 306	4 236	6 144	20 449	320	4 329	4 329	1 892	2 437
14	298	6 917	1 399	1 506	442	3 570	140	2 616	2 616	1 530	1 086
—	431	4 696	700	376	512	3 108	51	729	729	592	137
—	32	1 313	1 177	—	9	127	—	123	123	25	98
2 527	9 232	115 956	22 632	15 109	21 551	56 664	1 108	28 653	28 653	16 470	12 183
12	429	5 955	2 335	1 356	490	1 774	10	2 424	2 424	1 455	969
54	1 674	22 667	3 767	3 666	1 229	14 005	220	2 246	2 246	598	1 648
158	663	14 343	2 085	1 255	2 002	9 001	79	1 314	1 314	547	767
—	46	730	106	120	181	323	47	21	21	10	11
323	2 249	45 640	8 806	4 043	6 931	25 860	283	2 380	2 380	1 043	1 337
2 731	11 766	153 880	29 826	20 913	24 669	78 472	1 370	34 267	34 267	18 883	15 384
146	1 168	31 735	6 814	2 706	4 952	17 263	192	1 367	1 367	669	698
138	597	12 138	2 890	1 463	1 791	5 994	105	717	717	299	418
104	621	10 983	2 593	1 193	2 086	5 111	83	1 085	1 085	670	415
128	699	11 735	2 259	1 494	2 265	5 717	186	1 435	1 435	696	739
469	2 050	25 934	5 270	3 661	4 403	12 600	305	4 995	4 995	2 678	2 317
462	1 848	21 068	3 857	3 922	3 108	10 181	286	5 142	5 142	2 578	2 564
465	1 666	18 236	2 979	3 248	2 377	9 632	125	5 249	5 249	2 603	2 646
689	2 650	18 428	2 663	2 797	2 784	10 184	88	11 858	11 858	7 129	4 729
130	467	3 623	501	429	903	1 790	—	2 419	2 419	1 561	858
\$18 880	\$16 667	\$11 562	\$10 229	\$14 883	\$11 042	\$11 616	\$11 459	\$21 953	\$21 953	\$23 295	\$20 798
2 653	11 493	141 169	27 280	19 360	23 357	71 172	1 402	19 244	19 244	8 297	10 947
2 091	8 560	119 744	23 033	15 663	20 169	60 879	1 019	9 678	9 678	3 362	6 316
562	2 933	21 425	4 247	3 697	3 188	10 293	383	9 566	9 566	4 935	4 631
92	410	2 979	826	666	404	1 083	37	13 964	13 964	9 838	4 126
12	358	2 581	758	576	313	934	37	3 908	3 908	2 735	1 173
80	52	385	68	77	91	149	—	10 056	10 056	7 103	2 953
—	47	5 988	1 256	739	406	3 587	—	19	19	—	19
6	94	3 863	904	381	645	1 933	25	1 431	1 431	945	486
—	—	5 652	659	360	641	3 992	—	—	—	—	—
1.14	1.17	1.09	1.09	1.12	1.08	1.09	1.20	1.50	1.50	1.69	1.38
40.3	29.4	17.1	16.9	19.5	17.3	16.6	38.7	53.1	53.1	54.8	51.0
39.1	28.6	17.1	16.6	19.3	17.1	16.7	38.4	47.6	47.6	49.0	46.6
68.9	50.9	33.5	35.8	35.5	33.0	30.8	41.4	60.0	60.0	59.4	61.4
14	50	711	120	161	171	259	—	145	145	30	115

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	2 863	155	89	440	2 179	6 752	24 774	4 589	157	626	52	310
Householder, wife present	2 152	97	60	324	1 671	4 502	15 730	3 192	147	469	52	206
Householder, no wife present	363	49	17	56	241	985	4 151	827	—	117	—	24
Other household member	348	9	12	60	267	1 223	4 647	570	10	40	—	80
In group quarters	—	—	—	—	—	42	246	—	—	—	—	—
Female	711	67	49	42	553	1 848	20 264	2 121	46	407	10	57
Householder, husband present	—	—	—	—	—	74	408	56	—	—	—	—
Householder, no husband present	173	19	10	19	125	415	5 778	666	28	126	10	22
Other household member	538	48	39	23	428	1 359	14 027	1 399	18	281	—	35
In group quarters	—	—	—	—	—	—	51	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	55	—	—	—	55	335	3 780	202	—	40	—	15
20 to 24 years	253	13	12	9	219	1 015	5 810	770	13	143	—	72
25 to 54 years	2 887	197	113	413	2 164	6 288	29 968	4 787	143	698	62	259
55 to 64 years	345	12	13	39	281	811	4 713	790	47	127	—	12
65 years and over	34	—	—	21	13	151	767	161	—	25	—	9
With one or more years of college	2 334	207	62	389	1 676	5 289	22 488	3 713	100	604	36	236

RACE AND SPANISH ORIGIN

White	2 931	175	128	395	2 233	7 669	41 452	6 155	195	919	62	367
Black	250	19	10	39	182	372	735	137	—	22	—	—
Other races	393	28	—	48	317	559	2 851	418	8	92	—	—
Spanish origin ¹	299	28	—	32	239	514	2 508	275	10	65	—	9

LABOR FORCE CHARACTERISTICS

Employed, at work	3 574	222	138	482	2 732	8 376	44 638	6 686	191	1 033	62	367
Managerial and professional specialty occupations	1 044	69	46	244	685	3 207	11 730	1 840	30	371	10	88
Technical, sales, and administrative support occupations	1 078	21	49	115	893	1 937	17 149	2 261	33	383	25	76
Technicians and related support occupations	324	9	29	9	277	279	1 645	344	—	71	16	30
Sales occupations	413	—	—	80	333	831	5 296	562	—	104	9	37
Administrative support occupations, including clerical	341	12	20	26	283	827	10 208	1 355	33	208	—	9
Service occupations	327	91	12	—	224	413	5 539	281	11	53	—	—
Farming, forestry, and fishing occupations	—	—	—	—	—	135	463	72	—	—	—	—
Precision production, craft, and repair occupations	689	8	14	84	583	1 555	5 350	1 389	66	131	27	154
Operators, fabricators, and laborers	436	33	17	39	347	1 129	4 407	843	51	95	—	49
Construction	353	—	14	102	237	1 073	2 679	435	—	24	11	51
Manufacturing	592	9	52	49	482	2 137	5 942	1 323	36	262	25	98
Transportation, communications, and other public utilities	1 018	25	—	20	973	801	4 713	799	13	26	—	53
Wholesale trade	450	8	—	55	387	469	1 972	498	—	8	—	9
Retail trade	361	52	28	33	248	831	9 030	842	7	150	10	55
Finance, insurance, and real estate	189	9	17	80	83	427	4 686	587	14	56	—	46
Business and repair services	149	12	—	38	99	409	2 326	395	—	50	16	40
Personal services	20	13	—	—	7	87	1 234	42	—	—	—	—
Professional and related services	275	35	—	83	157	1 313	8 591	1 135	—	403	—	—
Public administration	120	59	27	—	34	516	2 299	477	121	44	—	15
All other industries	47	—	—	22	25	313	1 166	153	—	10	—	—
Armed forces, at work	—	—	—	—	—	224	400	24	12	—	—	—
Private wage and salary workers	3 142	128	111	463	2 440	6 327	35 094	5 316	60	659	62	339
Federal government workers	125	13	—	8	104	919	2 396	564	143	58	—	15
State and local government workers	232	81	27	11	113	863	4 986	656	—	270	—	—
Self-employed workers	75	—	—	—	75	482	2 485	174	—	46	—	13
Unpaid family workers	—	—	—	—	—	9	77	—	—	—	—	—
At work 1 to 34 hours	571	13	12	41	505	1 231	9 511	527	—	88	—	24

EARNINGS IN 1979

Total with earnings	3 528	222	138	482	2 686	8 471	43 771	6 628	203	1 029	62	367
\$1 to \$3,999 or less	155	13	12	14	116	606	6 906	392	—	102	—	25
\$4,000 to \$5,999	105	—	—	20	85	424	2 742	300	7	39	—	—
\$6,000 to \$7,999	121	28	12	—	81	364	2 994	330	—	74	—	46
\$8,000 to \$9,999	129	7	10	—	112	435	3 143	405	14	41	—	10
\$10,000 to \$14,999	416	40	10	25	341	1 200	8 298	1 507	11	278	—	105
\$15,000 to \$19,999	570	28	34	67	441	1 395	6 359	1 052	47	168	10	28
\$20,000 to \$24,999	643	100	17	79	447	1 502	5 925	1 204	59	208	—	46
\$25,000 to \$49,999	1 113	6	27	177	903	2 100	7 057	1 413	65	119	52	107
\$50,000 or more	276	—	16	100	160	445	347	25	—	—	—	—
Median	\$21 730	\$18 900	\$18 287	\$27 484	\$21 547	\$19 135	\$13 277	\$16 465	\$21 432	\$14 482	\$26 368	\$14 819

JOURNEY TO WORK

Private car, truck, or van	3 242	164	121	482	2 475	7 891	37 596	5 613	151	910	62	337
Drive alone	2 496	127	104	343	1 922	5 838	29 367	3 784	104	493	35	283
Carpool	746	37	17	139	553	2 053	8 229	1 829	47	417	27	54
Public transportation	262	58	—	—	204	135	4 128	882	52	100	—	15
Bus or streetcar	173	20	—	—	153	63	374	26	—	—	—	—
Subway, elevated train, or railroad	89	38	—	—	51	17	3 754	856	52	100	—	15
Walked only	—	—	—	—	—	222	1 149	12	—	12	—	—
Other means	70	—	17	—	53	352	1 506	203	—	11	—	15
Worked at home	—	—	—	—	—	—	659	—	—	—	—	—
Persons per private car, truck, or van	1.17	1.13	1.08	1.23	1.16	1.18	1.15	1.23	1.26	1.37	1.41	1.12
Mean travel time to work	56.4	53.2	60.4	61.3	55.6	42.1	28.2	43.5	54.2	39.5	62.1	52.9
Car, truck, or van	55.8	48.5	59.0	61.3	55.0	43.1	24.6	41.5	50.8	36.2	62.1	52.9
Public transportation	68.0	66.5	—	—	68.4	35.0	63.2	56.8	64.1	71.6	—	60.0
With a public transportation disability	17	—	—	—	17	51	150	11	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.											
	Living in Concord city, worked—Con.											
	Oakland city	Central business district	Remainder	San Leandro city	Remainder of Alameda County	Contra Costa County	Concord city	Richmond city	Walnut Creek city	Remainder of Contra Costa County	Marin County	San Francisco County
Workers 16 years and over	3 590	1 027	2 563	284	1 171	31 382	14 738	805	6 314	9 525	70	6 245
SEX AND HOUSEHOLD RELATIONSHIP												
Male	2 258	561	1 697	258	928	15 139	6 966	641	2 524	5 008	55	4 517
Householder, wife present	1 457	400	1 057	210	651	8 506	3 466	520	1 478	3 042	33	3 629
Householder, no wife present	451	138	313	27	208	2 613	1 165	83	501	864	9	630
Other household member	350	23	327	21	69	3 774	2 089	38	545	1 102	13	258
In group quarters	—	—	—	—	—	246	246	—	—	—	—	—
Female	1 332	466	866	26	243	16 243	7 772	164	3 790	4 517	15	1 728
Householder, husband present	56	14	42	—	—	234	125	—	52	57	—	118
Householder, no husband present	449	143	306	—	31	4 600	1 862	80	1 058	1 600	15	447
Other household member	827	309	518	26	212	11 358	5 745	84	2 669	2 860	—	1 163
In group quarters	—	—	—	—	—	51	40	—	11	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	105	13	92	11	31	3 444	2 184	—	550	710	—	108
20 to 24 years	359	62	297	49	134	4 637	2 151	59	1 033	1 394	9	381
25 to 54 years	2 621	802	1 819	173	831	19 306	8 642	547	4 185	5 932	61	5 253
55 to 64 years	409	102	307	51	144	3 448	1 478	162	459	1 349	—	444
65 years and over	96	48	48	—	31	547	283	37	87	140	—	59
With one or more years of college	2 013	642	1 371	130	594	14 023	5 973	401	3 252	4 397	49	4 354
RACE AND SPANISH ORIGIN												
White	3 203	884	2 319	273	1 136	29 302	13 690	747	5 953	8 912	70	5 362
Black	102	47	55	—	13	480	261	—	59	160	—	93
Other races	285	96	189	11	22	1 600	787	58	302	453	—	790
Spanish origin ¹	131	35	96	11	49	1 667	828	76	250	513	—	496
LABOR FORCE CHARACTERISTICS												
Employed, at work	3 578	1 015	2 563	284	1 171	31 021	14 377	805	6 314	9 525	70	6 230
Managerial and professional specialty occupations	1 158	457	701	18	165	7 013	3 110	176	1 504	2 223	12	2 675
Technical, sales, and administrative support occupations	1 374	475	899	70	300	12 233	5 760	257	3 061	3 155	22	2 443
Technicians and related support occupations	116	—	116	36	75	1 017	456	52	177	332	9	263
Sales occupations	324	82	242	12	76	4 188	2 309	69	741	1 069	—	456
Administrative support occupations, including clerical	934	393	541	22	149	7 028	2 995	136	2 143	1 754	13	1 724
Service occupations	136	25	111	14	67	4 917	2 465	13	936	1 503	24	268
Farming, forestry, and fishing occupations	43	—	43	—	29	379	196	—	100	83	—	12
Precision production, craft, and repair occupations	405	58	347	117	489	3 491	1 412	134	459	1 486	12	349
Operators, fabricators, and laborers	462	—	462	65	121	2 988	1 434	225	254	1 075	—	483
Construction	162	—	162	25	162	1 855	645	87	233	890	—	357
Manufacturing	454	127	327	111	337	3 612	1 454	273	578	1 307	13	911
Transportation, communications, and other public utilities	623	167	456	34	50	2 362	1 194	86	472	610	12	1 384
Wholesale trade	402	29	373	10	69	1 044	447	71	171	355	9	341
Retail trade	437	141	296	53	130	7 718	3 910	149	1 706	1 953	15	314
Finance, insurance, and real estate	446	334	112	—	25	2 866	1 243	—	1 001	622	12	1 207
Business and repair services	173	40	133	37	79	1 417	643	—	319	455	—	503
Personal services	42	—	42	—	—	1 160	742	—	147	271	—	32
Professional and related services	530	114	416	—	202	7 042	3 194	89	1 457	2 302	—	391
Public administration	246	63	183	14	37	1 144	513	50	144	437	9	613
All other industries	63	—	63	—	80	801	392	—	86	323	—	177
Armed forces, at work	12	12	—	—	—	361	361	—	—	—	—	15
Private wage and salary workers	2 936	925	2 011	270	990	24 060	10 627	686	5 691	7 056	61	5 139
Federal government workers	292	52	240	—	56	1 188	798	47	148	195	—	578
State and local government workers	280	37	243	14	92	3 927	1 855	59	253	1 760	9	362
Self-employed workers	82	13	69	—	33	2 130	1 389	13	222	506	—	166
Unpaid family workers	—	—	—	—	—	77	69	—	—	8	—	—
At work 1 to 34 hours	245	36	209	39	131	8 629	4 732	69	1 502	2 326	15	288
EARNINGS IN 1979												
Total with earnings	3 545	1 027	2 518	273	1 149	30 220	14 123	805	6 088	9 204	70	6 222
\$1 to \$3,999 or less	182	14	168	32	51	6 240	3 766	—	997	1 477	9	254
\$4,000 to \$5,999	222	35	187	23	9	2 320	1 255	16	405	644	15	81
\$6,000 to \$7,999	126	38	88	—	84	2 412	1 266	10	731	405	—	239
\$8,000 to \$9,999	292	91	201	—	48	2 496	1 038	14	628	816	—	211
\$10,000 to \$14,999	842	308	534	23	248	5 805	2 498	102	1 273	1 932	13	870
\$15,000 to \$19,999	530	143	387	85	184	4 240	1 762	228	931	1 319	21	918
\$20,000 to \$24,999	531	91	440	84	276	3 395	1 306	187	568	1 334	12	1 167
\$25,000 to \$49,999	795	307	488	26	249	3 096	1 113	248	493	1 242	—	2 376
\$50,000 or more	25	—	25	—	—	216	119	—	62	35	—	106
Median	\$15 795	\$15 752	\$15 811	\$17 944	\$18 347	\$11 033	\$9 492	\$20 626	\$10 776	\$12 781	\$13 960	\$21 935
JOURNEY TO WORK												
Private car, truck, or van	2 753	528	2 225	268	1 132	28 324	12 288	758	6 067	9 211	61	3 021
Drive alone	1 946	304	1 642	171	752	24 038	10 520	531	5 345	7 642	36	1 127
Carpool	807	224	583	97	380	4 286	1 768	227	722	1 569	25	1 894
Public transportation	660	397	263	16	39	433	168	47	114	104	—	2 774
Bus or streetcar	—	—	—	—	26	266	137	—	60	69	—	82
Subway, elevated train, or railroad	660	397	263	16	13	167	31	47	54	35	—	2 692
Walked only	—	—	—	—	—	1 137	1 032	—	18	87	—	—
Other means	177	102	75	—	—	829	591	—	115	123	9	450
Worked at home	—	—	—	—	—	659	659	—	—	—	—	—
Persons per private car, truck, or van	1.20	1.34	1.18	1.27	1.23	1.09	1.09	1.23	1.07	1.10	1.35	1.78
Mean travel time to work	42.8	46.3	41.4	49.6	41.8	17.4	13.4	47.6	17.5	20.8	57.0	60.9
Car, truck, or van	40.5	42.8	40.0	48.9	40.8	17.3	13.1	45.9	17.1	20.6	56.6	53.6
Public transportation	53.0	51.3	55.6	60.0	72.0	41.5	34.0	74.4	39.1	41.5	—	68.2
With a public transportation disability	11	—	11	—	—	127	69	14	20	24	—	12

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.												
Living in Concord city, worked—Con.									Living in Richmond city, worked			
San Francisco city	Central business district	Remainder	San Mateo County	Daly City city	Redwood City city	San Mateo city	Remainder of San Mateo County	Outside SMSA	Inside SMSA	Alameda County	Alameda city	
6 245	3 727	2 518	631	70	—	44	517	1 496	24 893	8 111	253	
SEX AND HOUSEHOLD RELATIONSHIP												
Male	4 517	2 625	1 892	474	57	—	44	373	1 205	13 217	4 660	179
Householder, wife present	3 629	2 023	1 606	370	46	—	22	302	726	7 596	2 874	84
Householder, no wife present	630	452	178	72	11	—	22	39	257	2 828	915	49
Other household member	258	150	108	32	—	—	—	32	204	2 750	851	46
In group quarters	—	—	—	—	—	—	—	18	—	43	20	—
Female	1 728	1 102	626	157	13	—	144	291	11 676	3 451	74	—
Householder, husband present	118	57	61	—	—	—	—	—	—	470	142	—
Householder, no husband present	447	307	140	50	13	—	37	104	4 105	1 298	18	—
Other household member	1 163	738	425	107	—	—	107	187	7 034	2 011	56	—
In group quarters	—	—	—	—	—	—	—	—	—	67	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	108	82	26	26	—	—	—	26	44	1 356	272	—
20 to 24 years	381	218	163	13	13	—	—	—	224	3 118	987	58
25 to 54 years	5 253	3 132	2 121	561	57	—	44	460	1 086	16 810	5 840	178
55 to 64 years	444	262	182	31	—	—	—	31	123	3 164	912	17
65 years and over	59	33	26	—	—	—	—	—	19	445	100	—
With one or more years of college	4 354	2 750	1 604	349	70	—	44	235	791	11 182	3 972	161
RACE AND SPANISH ORIGIN												
White	5 362	3 231	2 131	563	70	—	44	449	1 401	12 096	3 763	115
Black	93	35	58	25	—	—	—	25	21	9 913	3 238	131
Other races	790	461	329	43	—	—	—	43	74	2 884	1 110	7
Spanish origin ¹	496	333	163	70	—	—	—	70	54	2 624	820	—
LABOR FORCE CHARACTERISTICS												
Employed, at work	6 230	3 727	2 503	631	70	—	44	517	1 368	24 804	8 093	253
Managerial and professional specialty occupations	2 675	1 651	1 024	190	36	—	22	132	471	4 931	1 582	67
Technical, sales, and administrative support occupations	2 443	1 604	839	190	—	—	—	190	268	9 107	3 128	50
Technicians and related support occupations	263	185	78	12	—	—	—	12	21	1 004	390	—
Sales occupations	456	221	235	90	—	—	—	90	136	2 232	592	10
Administrative support occupations, including clerical	1 724	1 198	526	88	—	—	—	88	111	5 871	2 146	40
Service occupations	268	148	120	49	22	—	—	27	14	3 799	798	37
Farming, forestry, and fishing occupations	12	—	12	—	—	—	—	—	11	244	55	—
Precision production, craft, and repair occupations	349	160	189	109	—	—	12	97	375	2 772	1 139	60
Operators, fabricators, and laborers	483	164	319	93	12	—	10	71	229	3 951	1 391	39
Construction	357	243	114	32	—	—	—	32	220	1 174	322	23
Manufacturing	911	435	476	83	—	—	—	83	345	4 374	1 745	10
Transportation, communications, and other public utilities	1 384	808	576	156	13	—	—	143	131	2 790	870	23
Wholesale trade	341	189	152	80	—	—	—	80	127	1 057	415	—
Retail trade	314	180	134	141	25	—	—	94	113	3 622	940	10
Finance, insurance, and real estate	1 207	902	305	14	—	—	—	14	75	1 400	371	—
Business and repair services	503	190	313	11	—	—	—	11	75	1 186	389	—
Personal services	32	32	—	—	—	—	—	—	23	887	245	13
Professional and related services	391	247	144	23	10	—	—	13	160	5 799	1 964	43
Public administration	613	346	267	56	22	—	—	34	60	2 052	728	131
All other industries	177	155	22	35	—	—	22	39	39	463	94	—
Armed forces, at work	15	—	15	—	—	—	—	—	128	89	18	—
Private wage and salary workers	5 139	3 172	1 967	518	25	—	44	449	1 061	16 952	5 507	78
Federal government workers	578	380	198	66	13	—	—	53	295	2 035	660	129
State and local government workers	362	108	254	32	32	—	—	—	102	4 565	1 700	46
Self-employed workers	166	67	99	15	—	—	—	15	38	1 284	237	—
Unpaid family workers	—	—	—	—	—	—	—	—	—	57	7	—
At work 1 to 34 hours	288	174	114	52	—	—	—	52	139	4 765	1 182	38
EARNINGS IN 1979												
Total with earnings	6 222	3 717	2 505	631	70	—	44	517	1 471	24 057	7 914	243
\$1 to \$3,999 or less	254	97	157	11	—	—	—	11	70	3 299	738	26
\$4,000 to \$5,999	81	36	45	26	—	—	—	26	100	1 650	439	—
\$6,000 to \$7,999	239	169	70	13	—	—	—	13	90	1 756	549	—
\$8,000 to \$9,999	211	151	60	31	—	—	—	31	74	2 057	667	12
\$10,000 to \$14,999	870	563	307	103	13	—	—	90	253	5 399	2 045	16
\$15,000 to \$19,999	918	524	394	128	12	—	12	104	313	4 757	1 658	128
\$20,000 to \$24,999	1 167	602	565	147	45	—	—	102	221	2 976	1 114	24
\$25,000 to \$49,999	2 376	1 483	893	172	—	—	32	140	308	2 030	659	37
\$50,000 or more	106	92	14	—	—	—	—	—	42	133	45	—
Median	\$21 935	\$22 304	\$21 545	\$20 080	\$20 174	—	\$26 005	\$18 966	\$16 930	\$12 507	\$13 390	\$16 784
JOURNEY TO WORK												
Private car, truck, or van	3 021	1 449	1 572	577	57	—	44	476	1 328	20 127	6 987	253
Drive alone	1 127	426	701	382	33	—	44	305	970	15 892	5 604	195
Carpool	1 894	1 023	871	195	24	—	—	171	358	4 235	1 383	58
Public transportation	2 774	1 985	789	39	13	—	—	26	34	3 055	989	—
Bus or streetcar	82	82	—	—	—	—	—	—	23	2 362	491	—
Subway, elevated train, or railroad	2 692	1 903	789	39	13	—	—	26	—	680	498	—
Walked only	—	—	—	—	—	—	—	—	84	857	27	—
Other means	450	293	157	15	—	—	—	15	50	494	108	—
Worked at home	—	—	—	—	—	—	—	—	—	360	—	—
Persons per private car, truck, or van	1.78	2.03	1.59	1.27	1.27	—	1.00	1.31	1.18	1.13	1.12	1.14
Mean travel time to work	60.9	61.1	60.7	63.1	59.0	—	58.0	64.1	38.0	23.9	27.8	29.8
Car, truck, or van	53.6	52.6	54.6	61.5	51.9	—	58.0	63.0	39.4	21.7	25.8	29.8
Public transportation	68.2	66.9	71.7	91.9	90.0	—	—	92.9	32.9	42.5	41.9	—
With a public transportation disability	12	—	12	—	—	—	—	—	26	94	23	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	1 337	28	119	1 920	198	1 722	178	899	6 767	127	4 832	87
Householder, wife present	824	15	50	1 228	93	1 135	178	495	3 622	81	2 618	65
Householder, no wife present	246	13	61	349	68	281	—	197	1 575	35	1 114	22
Other household member	267	—	8	323	37	286	—	207	1 547	11	1 077	—
In group quarters	—	—	—	20	—	20	—	—	23	—	23	—
Female	1 309	18	60	1 642	403	1 239	60	288	6 274	86	4 108	107
Householder, husband present	—	—	—	114	32	82	28	—	213	—	126	—
Householder, no husband present	468	—	36	670	139	531	—	106	2 104	25	1 416	22
Other household member	841	18	24	858	232	626	32	182	3 890	61	2 499	85
In group quarters	—	—	—	—	—	—	—	—	67	—	67	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	56	—	—	97	39	58	—	119	968	—	552	—
20 to 24 years	247	—	26	409	120	289	14	233	1 533	11	934	43
25 to 54 years	2 069	46	153	2 521	434	2 087	160	713	8 419	189	5 809	126
55 to 64 years	223	—	—	505	8	497	56	111	1 792	—	1 415	25
65 years and over	51	—	—	30	—	30	8	11	329	13	230	—
With one or more years of college	1 370	28	65	1 850	269	1 581	68	430	5 209	108	3 432	83

RACE AND SPANISH ORIGIN

White	1 407	—	77	1 369	219	1 150	83	712	7 089	88	4 870	87
Black	709	46	86	1 795	342	1 453	141	330	4 683	98	3 161	107
Other races	530	—	16	398	40	358	14	145	1 269	27	909	—
Spanish origin ¹	362	—	29	294	45	249	9	126	1 526	—	1 107	12

LABOR FORCE CHARACTERISTICS

Employed, at work	2 646	46	179	3 551	601	2 950	238	1 180	13 023	195	8 940	194
Managerial and professional specialty occupations	595	15	42	749	105	644	12	102	2 513	66	1 654	26
Technical, sales, and administrative support occupations	1 169	—	45	1 445	385	1 060	53	366	4 466	71	3 069	73
Technicians and related support occupations	253	—	26	100	18	82	—	11	372	16	234	—
Sales occupations	190	—	—	236	47	189	17	139	1 434	34	831	21
Administrative support occupations, including clerical	726	—	19	1 109	320	789	36	216	2 660	21	2 004	52
Service occupations	302	—	23	293	33	260	—	143	2 388	—	1 498	49
Farming, forestry, and fishing occupations	30	—	—	25	—	25	—	—	169	—	90	—
Precision production, craft, and repair occupations	298	—	32	454	37	417	72	223	1 389	11	968	24
Operators, fabricators, and laborers	252	31	37	585	41	544	101	346	2 098	47	1 661	22
Construction	63	—	8	149	—	149	53	26	558	—	288	—
Manufacturing	594	31	44	511	60	451	82	473	2 232	52	1 918	—
Transportation, communications, and other public utilities	61	—	—	648	160	488	61	77	1 234	—	946	34
Wholesale trade	39	—	11	210	18	192	37	118	533	17	468	—
Retail trade	308	15	39	342	46	296	5	221	2 411	34	1 412	46
Finance, insurance, and real estate	74	—	16	267	113	154	—	14	538	11	299	7
Business and repair services	201	—	18	121	—	121	—	49	605	—	401	26
Personal services	82	—	16	56	—	56	—	78	499	—	325	—
Professional and related services	1 036	—	27	769	66	703	—	89	3 239	67	1 989	74
Public administration	127	—	—	461	138	323	—	19	879	14	728	7
All other industries	61	—	—	17	—	17	—	16	295	—	166	—
Armed forces, at work	—	—	—	11	—	11	—	7	18	18	—	—
Private wage and salary workers	1 501	46	129	2 487	393	2 094	227	1 039	8 681	138	5 760	162
Federal government workers	114	—	16	375	63	312	—	26	928	35	692	19
State and local government workers	945	—	27	615	145	470	—	67	2 434	40	1 688	13
Self-employed workers	86	—	—	85	—	85	11	55	959	—	761	—
Unpaid family workers	—	—	7	—	—	—	—	—	39	—	39	—
At work 1 to 34 hours	481	—	—	442	103	339	54	167	3 134	22	1 944	13

EARNINGS IN 1979

Total with earnings	2 601	46	153	3 476	572	2 904	238	1 157	12 641	187	8 666	194
\$1 to \$3,999 or less	259	—	16	303	56	247	—	134	2 293	12	1 638	12
\$4,000 to \$5,999	180	18	—	125	33	92	9	107	1 042	11	670	23
\$6,000 to \$7,999	193	—	—	279	86	193	—	77	951	22	639	23
\$8,000 to \$9,999	254	—	—	279	64	215	—	122	989	21	628	13
\$10,000 to \$14,999	803	—	43	912	133	779	23	248	2 486	44	1 602	58
\$15,000 to \$19,999	452	13	35	729	67	662	109	192	2 355	28	1 716	20
\$20,000 to \$24,999	302	15	50	493	78	415	51	179	1 472	49	939	32
\$25,000 to \$49,999	148	—	9	321	55	266	46	98	996	—	792	13
\$50,000 or more	10	—	—	35	—	35	—	—	57	—	42	—
Median	\$11 944	\$16 424	\$17 035	\$13 766	\$11 286	\$14 307	\$18 498	\$12 276	\$11 627	\$12 602	\$11 889	\$11 630

JOURNEY TO WORK

Private car, truck, or van	2 214	46	153	3 017	350	2 667	238	1 066	10 874	213	7 222	175
Drive alone	1 707	31	118	2 494	267	2 227	174	885	8 932	140	5 821	103
Carpool	507	15	35	523	83	440	64	181	1 942	73	1 401	72
Public transportation	375	—	26	467	213	254	—	121	682	—	468	19
Bus or streetcar	155	—	10	205	90	115	—	121	640	—	445	12
Subway, elevated train, or railroad	220	—	16	262	123	139	—	—	29	—	10	7
Walked only	—	—	—	27	—	27	—	—	830	—	665	—
Other means	57	—	—	51	38	13	—	—	295	—	225	—
Worked at home	—	—	—	—	—	—	—	—	360	—	360	—
Persons per private car, truck, or van	1.14	1.19	1.14	1.10	1.15	1.10	1.16	1.10	1.11	1.21	1.12	1.34
Mean travel time to work	23.9	39.7	50.5	29.6	29.9	29.6	35.4	25.0	16.2	43.1	14.5	36.4
Car, truck, or van	22.4	39.7	47.4	27.2	24.8	27.5	35.4	22.3	15.7	43.1	13.8	35.2
Public transportation	32.7	—	69.2	45.8	37.9	52.5	—	49.1	31.1	—	32.0	47.4
With a public transportation disability	—	—	—	—	—	—	—	23	65	—	50	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	1 721	175	1 471	1 471	546	925	144	9	—	27	108	353
Householder, wife present	858	90	919	919	321	598	91	—	—	27	64	243
Householder, no wife present	404	25	284	284	89	195	29	—	—	—	29	28
Other household member	459	60	268	268	136	132	24	9	—	—	15	82
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
Female -----	1 973	384	1 495	1 495	771	724	72	13	10	9	40	125
Householder, husband present	87	14	101	101	52	49	—	—	—	—	—	12
Householder, no husband present	641	170	511	511	264	247	22	—	10	—	12	41
Other household member	1 245	200	883	883	455	428	50	13	—	9	28	72
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	416	24	77	77	26	51	15	—	—	—	15	40
20 to 24 years	545	152	446	446	241	205	—	—	—	—	—	76
25 to 54 years	2 295	338	2 042	2 042	871	1 171	171	22	10	36	103	261
55 to 64 years	352	45	385	385	163	222	30	—	—	—	30	46
65 years and over	86	—	16	16	16	—	—	—	—	—	—	55
With one or more years of college	1 586	221	1 645	1 645	777	868	135	22	10	36	67	375

RACE AND SPANISH ORIGIN

White	2 044	101	1 054	1 054	558	496	89	9	—	11	69	320
Black	1 317	435	1 476	1 476	544	932	81	13	10	8	50	103
Other races	333	23	436	436	215	221	46	—	—	17	29	55
Spanish origin	407	10	218	218	140	78	50	—	—	17	33	17

LABOR FORCE CHARACTERISTICS

Employed, at work	3 694	559	2 913	2 913	1 300	1 613	216	22	10	36	148	464
Managerial and professional specialty occupations	767	31	769	769	385	384	36	—	—	19	17	146
Technical, sales, and administrative support occupations	1 253	123	1 330	1 330	791	539	60	9	10	9	32	107
Technicians and related support occupations	122	31	183	183	55	128	28	9	—	9	10	15
Sales occupations	548	32	162	162	106	56	12	—	—	—	12	27
Administrative support occupations, including clerical	583	60	985	985	630	355	20	—	10	—	10	65
Service occupations	841	244	347	347	54	293	22	13	—	—	9	31
Farming, forestry, and fishing occupations	79	—	20	20	—	20	—	—	—	—	—	8
Precision production, craft, and repair occupations	386	88	129	129	21	108	27	—	—	8	27	94
Operators, fabricators, and laborers	368	73	318	318	49	269	71	—	—	—	63	78
Construction	270	10	227	227	91	136	57	—	—	8	49	20
Manufacturing	262	169	199	199	107	92	29	—	—	—	29	174
Transportation, communications, and other public utilities	254	—	651	651	240	411	35	—	—	9	26	53
Wholesale trade	48	—	86	86	28	58	23	—	—	11	12	30
Retail trade	919	54	207	207	111	96	10	—	—	—	10	58
Finance, insurance, and real estate	221	—	482	482	281	201	9	9	—	—	—	13
Business and repair services	178	61	131	131	60	71	—	—	—	—	—	19
Personal services	174	26	104	104	27	77	13	13	—	—	—	—
Professional and related services	1 109	174	392	392	77	315	30	—	—	8	22	73
Public administration	130	65	360	360	224	136	10	—	10	—	—	8
All other industries	129	—	74	74	54	20	—	—	—	—	—	16
Armed forces, at work	—	—	53	53	17	36	—	—	—	—	—	14
Private wage and salary workers	2 621	417	2 141	2 141	983	1 158	206	22	—	36	148	324
Federal government workers	182	—	447	447	271	176	—	—	—	—	—	81
State and local government workers	693	112	309	309	63	246	10	—	10	—	—	43
Self-employed workers	198	30	58	58	—	58	—	—	—	—	—	30
Unpaid family workers	—	—	11	11	—	11	—	—	—	—	—	—
At work 1 to 34 hours	1 155	117	299	299	114	185	33	—	—	—	33	71

EARNINGS IN 1979

Total with earnings	3 594	488	2 798	2 798	1 218	1 580	216	22	10	36	148	454
\$1 to \$3,999 or less	631	88	159	159	81	78	21	—	—	—	21	52
\$4,000 to \$5,999	338	64	90	90	—	90	15	—	—	—	15	43
\$6,000 to \$7,999	267	36	207	207	95	112	13	13	—	—	24	—
\$8,000 to \$9,999	327	49	342	342	157	185	10	—	10	—	12	—
\$10,000 to \$14,999	782	135	700	700	376	324	33	9	—	—	24	30
\$15,000 to \$19,999	591	107	590	590	188	402	47	—	—	17	30	73
\$20,000 to \$24,999	452	9	356	356	134	222	25	—	—	8	17	132
\$25,000 to \$49,999	191	—	334	334	179	155	41	—	—	—	41	79
\$50,000 or more	15	—	20	20	8	12	11	—	—	11	—	9
Median	\$11 075	\$10 150	\$13 999	\$13 999	\$13 152	\$15 008	\$16 305	\$7 692	\$9 000	\$20 446	\$16 905	\$19 381

JOURNEY TO WORK

Private car, truck, or van	3 264	536	1 562	1 562	413	1 149	168	9	10	36	113	442
Drive alone	2 868	335	923	923	186	737	98	9	10	19	60	248
Carpool	396	201	639	639	227	412	70	—	—	17	53	194
Public transportation	195	23	1 328	1 328	859	469	33	13	—	—	20	—
Bus or streetcar	183	23	1 175	1 175	761	414	33	13	—	—	20	—
Subway, elevated train, or railroad	12	—	153	153	98	55	—	—	—	—	—	—
Walked only	165	—	—	—	—	—	—	—	—	—	—	—
Other means	70	—	76	76	45	31	15	—	—	—	15	36
Worked at home	—	—	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.07	1.30	1.36	1.36	1.61	1.28	1.40	1.00	1.00	1.31	1.53	1.37
Mean travel time to work	17.4	26.3	43.4	43.4	46.5	41.0	56.3	43.9	90.0	78.8	50.4	43.9
Car, truck, or van	17.2	26.1	38.8	38.8	37.7	39.2	59.3	35.0	90.0	78.8	52.3	45.0
Public transportation	27.3	30.0	48.6	48.6	51.0	44.2	61.8	50.0	—	—	69.5	—
With a public transportation disability	15	—	6	6	6	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Living inside SMSA—Con.											
Living in Walnut Creek city, worked											
Inside SMSA	Alameda County	Alameda city	Berkeley city	Fremont city	Hayward city	Oakland city	Central business district	Remainder	San Leandro city	Remainder of Alameda County	Contra Costa County
22 302	4 787	183	903	19	175	2 456	850	1 606	163	888	12 299
SEX AND HOUSEHOLD RELATIONSHIP											
12 799	3 148	106	633	19	146	1 497	515	982	132	615	5 909
8 145	2 177	78	420	19	134	1 075	395	680	65	386	3 048
2 461	575	17	134	—	—	282	101	181	37	105	1 319
2 187	396	11	79	—	12	140	19	121	30	124	1 536
6	—	—	—	—	—	—	—	—	—	—	6
9 503	1 639	77	270	—	29	959	335	624	31	273	6 390
222	75	—	12	—	—	34	9	25	—	29	72
2 939	637	19	79	—	—	424	99	325	11	104	1 737
6 336	927	58	179	—	29	501	227	274	20	140	4 575
6	—	—	—	—	—	—	—	—	—	—	6
AGE AND YEARS OF SCHOOL COMPLETED											
1 554	116	25	—	—	—	65	34	31	—	26	1 408
2 575	566	25	148	—	15	292	79	213	30	56	1 731
14 554	3 220	88	554	19	113	1 687	663	1 024	83	676	7 123
2 876	718	45	171	—	47	313	74	239	39	103	1 531
743	167	—	30	—	—	99	—	99	11	27	506
15 024	3 548	125	759	19	106	1 765	691	1 074	111	663	7 168
RACE AND SPANISH ORIGIN											
20 562	4 388	179	831	19	175	2 182	767	1 415	163	839	11 560
186	69	—	—	—	—	26	—	26	—	43	55
1 554	330	4	72	—	—	248	83	165	—	6	684
826	67	—	10	—	—	46	—	46	—	11	474
LABOR FORCE CHARACTERISTICS											
22 241	4 741	160	903	19	175	2 449	850	1 599	163	872	12 284
9 082	2 230	69	497	19	96	1 024	473	551	67	458	3 782
8 319	1 584	34	249	—	55	946	329	617	65	235	5 148
605	143	—	67	—	—	46	20	26	—	30	234
3 109	430	25	10	—	55	253	122	131	23	64	2 226
4 605	1 011	9	172	—	—	647	187	460	42	141	2 688
2 040	257	19	47	—	—	156	21	135	—	35	1 601
144	30	—	—	—	—	16	—	16	—	14	114
1 499	341	24	78	—	12	167	13	154	11	49	891
1 157	299	14	32	—	12	140	14	126	20	81	748
1 428	241	20	25	—	—	116	19	97	11	69	713
2 919	1 008	17	129	12	54	467	248	219	75	254	1 354
1 855	415	14	13	—	—	346	81	265	12	30	436
1 089	268	—	12	—	33	139	—	139	11	73	418
3 781	540	64	78	7	8	309	120	189	—	74	2 858
3 230	398	—	8	—	—	295	151	144	20	75	1 808
1 357	303	—	41	—	24	146	11	135	9	83	842
518	61	—	34	—	15	12	—	12	—	—	408
4 488	1 149	18	480	—	41	416	126	290	25	169	2 771
991	305	27	83	—	—	174	94	80	—	21	316
585	53	—	—	—	—	29	—	29	—	24	360
61	46	23	—	—	—	7	—	7	—	16	15
17 484	3 538	89	483	19	146	2 006	718	1 288	163	632	9 355
746	269	67	13	—	—	139	82	57	—	50	193
2 210	779	—	378	—	29	217	50	167	—	155	1 184
1 730	201	27	29	—	—	94	—	94	—	51	1 445
132	—	—	—	—	—	—	—	—	—	—	122
5 271	692	38	199	—	15	335	90	245	22	83	4 192
EARNINGS IN 1979											
21 883	4 739	183	891	19	175	2 432	850	1 582	163	876	11 967
3 531	492	46	129	—	15	205	81	124	11	86	2 925
1 382	167	17	41	—	12	64	49	15	11	22	1 171
1 313	208	—	74	—	—	97	29	68	—	37	903
1 187	186	—	50	—	25	79	—	79	—	32	845
3 415	877	27	56	—	26	574	158	416	76	118	1 987
2 706	674	30	104	—	31	342	106	236	—	167	1 208
2 186	584	12	160	—	13	286	68	218	12	101	974
4 915	1 265	41	249	19	45	620	255	365	53	238	1 532
1 248	286	10	28	—	8	165	104	61	—	75	422
\$15 159	\$17 930	\$15 181	\$19 487	\$26 801	\$16 201	\$17 530	\$20 121	\$16 548	\$13 324	\$19 066	\$10 241
JOURNEY TO WORK											
17 242	4 125	173	633	19	175	1 968	563	1 405	149	808	10 621
13 686	2 882	97	615	19	149	1 397	359	1 038	129	476	9 387
3 556	1 243	76	218	—	26	571	204	367	20	332	1 234
3 167	521	10	46	—	—	385	262	123	14	66	188
523	49	10	—	—	—	—	—	—	—	39	138
2 644	472	—	46	—	—	385	262	123	14	27	50
460	24	—	13	—	—	11	—	11	—	—	424
792	117	—	11	—	—	92	25	67	—	14	425
641	—	—	—	—	—	—	—	—	—	—	641
1.14	1.21	1.36	1.19	1.00	1.11	1.19	1.26	1.17	1.09	1.32	1.07
29.4	36.3	36.8	33.0	33.7	45.5	36.6	38.0	35.9	43.1	35.8	15.6
24.8	34.6	33.7	32.6	33.7	45.5	33.9	34.1	33.8	41.5	35.0	15.5
56.0	49.6	90.0	49.2	—	—	49.2	46.7	54.6	60.0	43.9	25.9
147	23	—	10	—	—	13	—	13	—	—	72

¹Persons of Spanish origin may be of any race

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	957	140	2 842	1 970	58	3 533	3 533	2 151	1 382	151	12	12
Householder, wife present	517	127	1 466	938	46	2 793	2 793	1 731	1 062	81	12	—
Householder, no wife present	156	13	565	535	—	509	509	305	204	58	—	—
Other household member	284	—	811	441	12	231	231	115	116	12	—	12
In group quarters	—	—	—	6	—	—	—	—	—	—	—	—
Female	1 089	17	3 341	1 943	11	1 384	1 384	834	550	79	15	17
Householder, husband present	15	—	31	26	—	75	75	44	31	—	—	—
Householder, no husband present	306	9	774	648	11	554	554	299	255	—	—	—
Other household member	768	8	2 530	1 269	—	755	755	491	264	79	15	17
In group quarters	—	—	6	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	313	—	820	275	—	30	30	20	10	—	—	—
20 to 24 years	283	—	789	659	11	243	243	158	85	24	—	12
25 to 54 years	1 180	123	3 487	2 333	58	3 994	3 994	2 402	1 592	159	15	17
55 to 64 years	237	34	747	513	—	580	580	363	217	47	12	—
65 years and over	33	—	340	133	—	70	70	42	28	—	—	—
With one or more years of college	1 152	89	3 649	2 278	69	4 034	4 034	2 524	1 510	205	27	12

RACE AND SPANISH ORIGIN

White	1 873	130	5 838	3 719	69	4 325	4 325	2 681	1 644	220	27	29
Black	12	10	33	—	—	62	62	34	28	—	—	—
Other races	161	17	312	194	—	530	530	270	260	10	—	—
Spanish origin ¹	77	—	237	160	—	283	283	170	113	2	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work	2 046	157	6 183	3 898	69	4 917	4 917	2 985	1 932	230	27	29
Managerial and professional specialty occupations	603	70	1 879	1 230	45	2 929	2 929	1 971	958	96	15	—
Technical, sales, and administrative support occupations	799	30	2 855	1 464	—	1 475	1 475	817	658	112	12	29
Technicians and related support occupations	66	—	94	74	—	176	176	79	97	52	—	29
Sales occupations	286	—	1 261	679	—	417	417	191	226	36	—	—
Administrative support occupations, including clerical	447	30	1 500	711	—	882	882	547	335	24	12	—
Service occupations	234	—	832	535	24	144	144	86	58	14	—	—
Farming, forestry, and fishing occupations	—	—	68	46	—	—	—	—	—	—	—	—
Precision production, craft, and repair occupations	213	28	278	372	—	259	259	77	182	8	—	—
Operators, fabricators, and laborers	197	29	271	251	—	110	110	34	76	—	—	—
Construction	59	12	247	395	—	466	466	338	128	8	—	—
Manufacturing	314	78	547	415	—	531	531	258	273	26	—	12
Transportation, communications, and other public utilities	81	13	237	105	14	906	906	469	437	84	12	—
Wholesale trade	107	16	149	146	—	393	393	201	192	10	—	—
Retail trade	521	10	1 522	805	—	315	315	227	88	68	15	—
Finance, insurance, and real estate	221	—	1 153	434	—	1 007	1 007	728	279	17	—	17
Business and repair services	164	—	492	186	—	212	212	147	65	—	—	—
Personal services	51	—	210	147	10	32	32	26	6	7	—	—
Professional and related services	449	17	1 367	938	20	538	538	278	260	10	—	—
Public administration	53	11	74	178	25	345	345	212	133	—	—	—
All other industries	26	—	185	149	—	172	172	101	71	—	—	—
Armed forces, at work	—	—	—	15	—	—	—	—	—	—	—	—
Private wage and salary workers	1 596	104	4 844	2 811	44	4 329	4 329	2 674	1 655	218	15	29
Federal government workers	—	24	119	50	—	284	284	192	92	—	—	—
State and local government workers	300	17	226	641	25	210	210	70	140	12	12	—
Self-employed workers	141	12	903	389	—	84	84	39	45	—	—	—
Unpaid family workers	9	—	91	22	—	10	10	10	—	—	—	—
At work 1 to 34 hours	682	—	2 246	1 264	—	303	303	93	210	84	—	—

EARNINGS IN 1979

Total with earnings	2 011	157	5 927	3 872	69	4 895	4 895	2 975	1 920	213	27	29
\$1 to \$3,999 or less	454	10	1 585	876	—	114	114	59	55	—	—	—
\$4,000 to \$5,999	214	—	535	422	—	42	42	10	32	2	—	—
\$6,000 to \$7,999	158	—	426	319	11	143	143	78	65	48	15	12
\$8,000 to \$9,999	109	9	460	267	—	156	156	60	96	—	—	—
\$10,000 to \$14,999	335	—	1 040	612	—	490	490	231	259	61	—	—
\$15,000 to \$19,999	197	21	632	358	10	778	778	507	271	36	—	17
\$20,000 to \$24,999	207	66	386	315	21	581	581	333	248	26	12	—
\$25,000 to \$49,999	257	43	614	618	27	2 065	2 065	1 347	718	26	—	—
\$50,000 or more	80	8	249	85	—	526	526	350	176	14	—	—
Median	\$10 764	\$22 264	\$9 815	\$10 296	\$22 733	\$25 627	\$25 627	\$26 489	\$23 429	\$14 450	\$7 800	\$15 108

JOURNEY TO WORK

Private car, truck, or van	1 934	146	4 826	3 715	69	2 225	2 225	1 116	1 109	202	27	29
Drive alone	1 788	112	4 259	3 228	69	1 164	1 164	462	702	184	27	29
Carpool	146	34	567	487	—	1 061	1 061	654	407	18	—	—
Public transportation	—	11	111	66	—	2 441	2 441	1 716	725	17	—	—
Bus or streetcar	—	—	98	40	—	319	319	243	76	17	—	—
Subway, elevated train, or railroad	—	11	13	26	—	2 122	2 122	1 473	649	—	—	—
Walked only	26	—	335	63	—	12	12	—	12	—	—	—
Other means	86	—	270	69	—	239	239	153	86	11	—	—
Worked at home	—	—	641	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.04	1.18	1.06	1.08	1.00	1.49	1.49	1.71	1.32	1.05	1.00	1.00
Mean travel time to work—minutes	15.8	43.9	12.2	19.4	58.3	54.1	54.1	55.4	52.1	49.1	46.7	36.9
Car, truck, or van—minutes	15.8	42.6	11.7	19.3	58.3	48.0	48.0	51.1	44.9	46.3	46.7	36.9
Public transportation—minutes	—	60.0	20.3	29.6	—	59.5	59.5	58.0	63.0	75.0	—	—
With a public transportation disability	—	—	59	13	—	35	35	14	21	17	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Forming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Walnut Creek city, worked—Con.			Living in Remainder of Contra Costa County, worked								
San Mateo city	Remainder of San Mateo County	Outside SMSA	Inside SMSA	Alameda County	Alameda city	Berkeley city	Fremont city	Hayward city	Oakland city	Central business district	Remainder
174	642	168 303	41 581	1 112	9 368	758	2 031	17 448	4 043	13 405	
127	488	98 145	26 874	802	5 333	608	1 502	11 564	2 284	9 280	
69	290	66 124	19 773	637	3 592	476	1 196	8 559	1 837	6 722	
58	119	13 240	3 195	85	774	81	94	1 426	188	1 238	
—	79	17 803	3 839	61	967	51	212	1 555	235	1 320	
—	—	978	67	19	—	—	—	24	—	—	
47	154	70 158	14 707	310	4 035	150	529	5 884	1 759	4 125	
—	—	1 934	458	26	134	12	13	153	34	119	
—	44	15 351	3 744	66	1 124	19	90	1 684	621	1 063	
47	110	52 581	10 505	218	2 777	119	426	4 047	1 104	2 943	
—	—	292	—	—	—	—	—	—	—	—	
17	517	11 094	1 335	13	342	12	51	484	45	439	
12	65	18 220	3 653	77	928	81	118	1 366	259	1 107	
127	517	115 655	30 172	899	6 290	574	1 682	12 803	3 108	9 695	
35	31	20 363	5 563	123	1 572	91	160	2 447	522	1 925	
—	12	2 971	858	—	236	—	20	348	109	239	
166	517	91 862	25 824	654	6 030	514	1 345	11 009	3 033	7 976	
164	617	146 036	35 458	857	7 712	698	1 835	14 559	3 289	11 270	
—	—	6 771	1 890	164	383	11	15	1 118	274	844	
10	25	15 496	4 233	91	1 273	49	181	1 771	480	1 291	
2	17	13 170	2 478	22	532	53	99	1 167	280	887	
174	632	167 084	41 336	974	9 358	758	2 031	17 360	4 031	13 329	
81	297	50 545	15 029	232	3 407	387	852	6 433	1 766	4 667	
71	183	57 369	13 859	308	3 390	164	502	5 891	1 702	4 189	
23	5	5 709	1 904	69	626	22	35	704	151	553	
36	93	20 337	4 028	80	749	53	278	1 594	372	1 222	
12	67	31 323	7 927	159	2 015	89	189	3 593	1 179	2 414	
14	24	18 050	2 382	33	693	47	154	840	150	690	
—	—	1 999	220	—	68	10	—	71	12	59	
8	81	21 254	5 580	247	1 013	95	332	2 362	220	2 142	
—	47	17 867	4 266	154	787	55	191	1 763	181	1 582	
8	41	11 751	2 280	53	205	73	166	1 066	59	1 007	
14	209	25 816	7 988	121	1 830	159	605	2 680	662	2 018	
72	29	14 398	3 632	49	152	—	112	2 677	714	1 963	
10	70	7 342	2 751	15	311	65	226	1 301	150	1 151	
53	97	28 465	5 375	90	1 020	234	273	1 976	241	1 735	
—	37	16 051	2 935	15	483	41	73	1 672	1 010	662	
—	—	9 216	2 676	45	717	16	21	973	168	805	
7	—	3 982	645	18	213	22	11	230	30	200	
10	91	37 112	9 683	119	3 711	91	410	3 302	533	2 769	
—	28	8 596	2 625	449	470	47	119	1 319	404	915	
—	30	4 355	746	—	246	10	15	164	60	104	
—	10	1 219	245	138	10	—	—	88	12	76	
174	458	123 698	30 008	395	5 573	637	1 583	13 382	3 312	10 070	
—	48	6 974	2 144	559	331	—	22	923	236	687	
—	77	23 578	6 839	104	2 900	97	302	2 036	401	1 635	
—	59	13 358	2 434	42	540	24	118	1 039	94	945	
—	—	695	156	12	24	—	6	68	—	68	
84	112	38 285	6 557	110	1 867	91	304	2 109	420	1 689	
157	630	163 379	40 764	1 064	9 176	758	2 017	17 108	4 006	13 102	
—	66	24 801	3 466	51	940	68	169	1 238	187	1 051	
2	12	10 037	1 840	12	395	35	68	776	123	653	
21	11	8 830	1 534	16	481	23	74	413	104	309	
—	37	10 563	2 207	34	646	12	95	795	143	652	
61	77	25 915	6 948	217	1 702	65	196	2 985	980	2 005	
19	120	22 753	6 125	214	1 308	84	269	2 677	579	2 098	
14	80	22 215	6 147	203	1 413	182	334	2 587	525	2 062	
26	161	31 028	10 206	307	1 866	244	612	4 548	993	3 555	
14	66	7 237	2 291	10	425	45	200	1 089	372	717	
—	\$14 290	\$19 556	\$15 255	\$18 274	\$19 623	\$16 316	\$22 088	\$21 726	\$19 213	\$18 788	\$19 334
146	597	145 036	38 219	1 085	8 279	733	1 951	15 686	2 998	12 688	
128	469	115 079	28 817	753	5 828	554	1 558	12 060	2 113	9 947	
18	128	29 957	9 402	332	2 451	179	393	3 626	885	2 741	
17	—	11 941	2 657	12	800	17	41	1 541	964	577	
17	—	4 877	871	—	398	—	10	279	111	168	
—	—	7 064	1 786	12	402	17	31	1 262	853	409	
—	—	3 726	122	—	47	—	15	13	—	13	
11	45	3 608	583	15	242	8	24	208	81	127	
—	—	3 992	—	—	—	—	—	—	—	—	
1.07	1.14	1.14	1.16	1.23	1.20	1.18	1.12	1.15	1.20	1.14	
51.5	43.6	26.1	32.1	41.9	26.8	39.3	39.3	34.6	36.5	34.0	
48.1	42.8	24.3	31.2	41.8	25.5	38.3	39.2	33.4	34.5	33.2	
75.0	—	52.7	46.3	45.0	41.1	60.0	64.4	46.7	43.2	52.6	
17	—	654	115	—	50	—	—	24	—	24	

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	1 492	5 573	54 236	7 336	6 739	5 810	34 351	425	14 516	14 516	7 705	6 811
Householder, wife present	1 082	4 231	33 442	4 014	4 523	3 613	21 292	243	11 056	11 056	6 099	4 957
Householder, no wife present	190	545	8 035	895	1 046	870	5 224	65	1 741	1 741	931	810
Other household member	196	797	11 848	1 720	1 170	1 327	7 631	117	1 719	1 719	675	1 044
In group quarters	24	—	911	707	—	—	204	—	—	—	—	—
Female	574	3 225	48 693	6 592	4 865	6 952	30 284	341	6 014	6 014	3 346	2 668
Householder, husband present	21	99	1 165	199	98	87	781	57	254	254	145	109
Householder, no husband present	124	637	9 862	1 342	1 384	1 291	5 845	92	1 552	1 552	877	675
Other household member	429	2 489	37 374	5 036	3 383	5 556	23 399	192	4 208	4 208	2 324	1 884
In group quarters	—	—	292	15	—	18	259	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	42	391	9 585	1 634	418	1 142	6 391	18	142	142	58	84
20 to 24 years	203	880	12 728	2 306	1 392	1 703	7 327	101	1 522	1 522	817	705
25 to 54 years	1 525	6 399	66 551	8 739	7 890	8 624	41 298	574	16 362	16 362	8 891	7 471
55 to 64 years	259	911	12 172	1 160	1 678	1 152	8 182	62	2 329	2 329	1 198	1 131
65 years and over	37	217	1 893	89	226	141	1 437	11	175	175	87	88
With one or more years of college	1 090	5 182	48 467	6 472	5 040	7 434	29 521	472	15 454	15 454	8 896	6 558

RACE AND SPANISH ORIGIN

White	1 866	7 931	91 152	12 333	9 679	11 655	57 485	557	16 810	16 810	9 181	7 629
Black	38	161	3 604	484	727	150	2 243	121	1 012	1 012	361	651
Other races	162	706	8 173	1 111	1 198	957	4 907	88	2 708	2 708	1 509	1 199
Spanish origin ¹	100	505	9 137	1 036	1 188	882	6 031	65	1 313	1 313	640	673

LABOR FORCE CHARACTERISTICS

Employed, or work	2 066	8 789	102 010	13 130	11 604	12 753	64 523	766	20 475	20 475	11 043	9 432
Managerial and professional specialty occupations	660	3 058	24 831	3 121	2 493	3 491	15 726	293	9 670	9 670	5 645	4 025
Technical, sales, and administrative support occupations	592	3 012	35 197	5 255	4 076	5 941	19 925	173	7 424	7 424	4 161	3 263
Technicians and related support occupations	12	436	2 759	464	467	454	1 374	39	775	775	384	391
Sales occupations	321	953	13 579	1 995	977	1 970	8 637	38	2 417	2 417	1 141	1 276
Administrative support occupations, including clerical	259	1 623	18 859	2 796	2 632	3 517	9 914	96	4 232	4 232	2 636	1 596
Service occupations	51	564	14 606	1 779	1 173	1 423	10 231	56	764	764	296	468
Forming, forestry, and fishing occupations	—	71	1 756	126	94	55	1 481	11	12	12	—	12
Precision production, craft, and repair occupations	406	1 125	13 451	1 424	1 863	1 020	9 144	162	1 516	1 516	570	946
Operators, fabricators, and laborers	357	959	12 169	1 425	1 905	823	8 016	71	1 089	1 089	371	718
Construction	131	586	7 849	912	626	634	5 677	52	1 314	1 314	749	565
Manufacturing	690	1 903	14 650	1 758	2 817	990	9 085	167	2 557	2 557	1 188	1 369
Transportation, communications, and other public utilities	167	475	6 310	1 084	1 154	940	3 132	61	3 652	3 652	1 785	1 867
Wholesale trade	281	552	3 061	375	723	198	1 765	—	1 193	1 193	588	605
Retail trade	298	1 484	21 444	3 333	1 977	2 946	13 188	92	1 412	1 412	633	779
Finance, insurance, and real estate	66	585	8 708	1 201	391	2 266	4 850	81	4 178	4 178	3 003	1 175
Business and repair services	139	765	4 993	525	677	748	3 043	49	1 360	1 360	697	663
Personal services	41	110	3 094	245	171	327	2 351	46	197	197	80	117
Professional and related services	253	1 797	24 083	2 596	2 141	3 246	16 100	126	3 008	3 008	1 290	1 718
Public administration	—	221	4 578	819	717	217	2 825	41	1 298	1 298	748	550
All other industries	—	311	3 240	282	210	241	2 507	51	306	306	282	24
Armed forces, at work	—	9	919	798	—	9	112	—	55	55	8	47
Private wage and salary workers	1 867	6 571	73 860	10 271	8 559	10 854	44 176	586	17 044	17 044	9 641	7 403
Federal government workers	12	297	3 646	1 502	593	204	1 347	10	1 115	1 115	612	503
State and local government workers	40	1 360	15 122	1 572	1 902	737	10 911	74	1 365	1 365	357	1 008
Self-employed workers	147	524	9 809	555	469	877	7 908	49	1 006	1 006	441	565
Unpaid family workers	—	46	492	28	81	90	293	47	—	—	—	—
At work 1 to 34 hours	208	1 868	29 685	3 370	2 030	3 170	21 115	151	1 490	1 490	662	828

EARNINGS IN 1979

Total with earnings	2 057	8 584	99 052	13 505	11 285	12 460	61 802	743	20 352	20 352	10 973	9 379
\$1 to \$3,999 or loss	103	897	20 277	2 582	1 058	2 358	14 279	95	840	840	432	408
\$4,000 to \$5,999	95	459	7 605	1 410	777	828	4 590	26	504	504	253	251
\$6,000 to \$7,999	104	423	6 717	1 147	544	906	4 120	36	496	496	328	168
\$8,000 to \$9,999	128	497	7 405	1 091	843	1 164	4 307	137	726	726	328	398
\$10,000 to \$14,999	347	1 436	15 656	2 393	1 957	2 032	9 274	157	2 935	2 935	1 508	1 427
\$15,000 to \$19,999	268	1 305	13 265	1 870	1 957	1 525	7 913	148	2 856	2 856	1 359	1 497
\$20,000 to \$24,999	318	1 110	12 395	1 417	2 056	1 391	7 531	83	3 145	3 145	1 534	1 611
\$25,000 to \$49,999	564	2 065	12 804	1 293	1 714	1 664	8 133	61	7 083	7 083	4 120	2 963
\$50,000 or more	130	392	2 928	302	379	592	1 655	—	1 767	1 767	1 111	656
Median	\$19 608	\$16 861	\$11 957	\$10 787	\$15 908	\$11 945	\$11 537	\$11 955	\$22 565	\$22 565	\$23 987	\$21 367

JOURNEY TO WORK

Private car, truck, or van	1 998	8 487	91 350	12 845	11 234	12 289	54 982	736	12 436	12 436	5 319	7 117
Drive alone	1 617	6 447	77 387	10 585	9 199	10 462	47 141	579	6 464	6 464	2 288	4 176
Carpool	381	2 040	13 963	2 260	2 035	1 827	7 841	157	5 972	5 972	3 031	2 941
Public transportation	62	184	1 676	658	140	160	718	14	7 421	7 421	5 278	2 143
Bus or streetcar	12	172	1 537	621	131	143	642	14	2 332	2 332	1 649	683
Subway, elevated train, or railroad	50	12	139	37	9	17	76	—	5 089	5 089	3 629	1 460
Walked only	—	47	3 597	198	74	53	3 272	—	7	7	—	7
Other means	6	80	2 314	227	156	260	1 671	16	666	666	454	212
Worked at home	—	—	3 992	—	—	—	3 992	—	—	—	—	—
Persons per private car, truck, or van	1.12	1.16	1.09	1.11	1.11	1.09	1.08	1.14	1.46	1.46	1.62	1.37
Mean travel time to work	39.3	27.7	17.4	20.2	20.9	19.1	44.3	51.9	51.9	51.9	53.6	50.0
Car, truck, or van	38.1	27.2	17.4	19.5	20.8	19.0	43.9	47.2	47.2	47.2	48.4	46.3
Public transportation	73.2	50.2	33.3	36.2	32.2	35.8	30.3	60.0	59.2	59.2	58.5	60.8
With a public transportation disability	14	27	447	51	97	92	207	—	92	92	10	82

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 34 years -----
35 to 44 years -----
45 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.												
Living in Remainder of Contra Costa County, worked—Con.						Living in Marin County, worked						
San Mateo County	Oak City city	Redwood City city	San Mateo city	Remainder of San Mateo County	Outside SMSA	Inside SMSA	Alameda County	Alameda city	Berkeley city	Fremont city	Hayward city	
2 497	103	99	402	1 893	5 984	97 817	3 002	240	490	58	63	
2 094	77	77	369	1 571	4 706	53 857	2 344	230	324	47	46	
1 610	39	60	275	1 236	3 243	30 284	1 515	199	146	11	37	
204	38	17	34	115	581	11 919	445	—	70	12	—	
280	—	—	60	220	858	11 222	384	31	108	24	9	
—	—	—	—	—	24	432	—	—	—	—	—	
403	26	22	33	322	1 278	43 960	658	10	166	11	17	
—	—	—	—	—	62	1 578	72	—	—	11	17	
101	6	—	19	76	226	14 585	209	—	55	—	—	
302	20	22	14	246	990	27 524	377	10	111	—	—	
—	—	—	—	—	—	273	—	—	—	—	—	
14	—	—	—	14	234	5 316	39	10	—	—	—	
216	—	—	9	207	650	9 424	204	53	60	—	—	
1 996	103	86	333	1 474	4 424	68 319	2 465	177	397	46	63	
237	—	13	39	185	611	12 009	222	—	22	12	—	
34	—	—	21	13	65	2 749	72	—	11	—	—	
1 645	88	40	309	1 208	3 606	66 209	2 436	126	387	58	63	
2 059	69	99	340	1 551	5 331	92 200	2 790	207	462	58	63	
144	6	—	31	107	248	1 495	44	—	12	—	—	
294	28	—	31	235	405	4 122	168	33	16	—	—	
177	28	—	15	134	426	3 579	58	20	38	—	—	
2 497	103	99	402	1 893	5 912	96 698	2 756	75	490	58	63	
722	18	46	203	455	2 293	37 346	1 502	23	249	34	52	
716	—	10	106	600	1 379	33 386	702	36	95	—	—	
232	—	—	—	232	220	2 737	83	—	—	11	—	
275	—	—	80	195	575	14 459	398	26	32	13	—	
209	—	10	26	173	584	16 190	221	10	63	—	—	
242	56	12	—	174	344	11 200	127	—	31	—	—	
—	—	—	—	—	116	1 190	12	—	—	—	—	
545	8	14	72	451	1 005	8 116	281	16	89	—	—	
272	21	17	21	213	775	5 460	132	—	26	—	11	
256	—	14	94	148	792	5 728	186	—	43	—	—	
454	9	40	49	356	1 409	7 792	385	39	36	—	—	
743	—	—	11	732	588	7 848	267	—	—	—	11	
337	8	—	44	285	242	4 026	198	—	—	—	22	
142	12	28	11	91	563	15 810	302	—	74	13	13	
149	—	—	80	69	302	13 705	186	—	23	—	—	
138	12	—	38	88	315	6 172	201	10	37	—	—	
—	—	—	—	—	64	3 054	23	—	17	—	—	
212	25	—	75	112	989	24 020	728	—	209	34	17	
54	37	17	—	—	420	5 426	193	16	24	11	—	
12	—	—	—	12	228	3 117	87	10	27	—	—	
—	—	—	—	—	72	1 119	246	165	—	—	—	
2 200	66	82	383	1 669	4 484	69 706	2 043	59	298	47	52	
59	—	—	8	51	495	4 389	444	181	13	11	—	
178	37	17	11	113	641	10 769	230	—	114	—	—	
60	—	—	—	60	355	12 481	285	—	65	—	11	
—	—	—	—	—	9	472	—	—	—	—	—	
402	13	12	41	336	909	24 354	296	22	34	—	11	
2 468	103	99	402	1 864	5 916	94 907	2 952	240	490	58	63	
123	13	12	14	84	418	15 009	122	10	16	—	—	
62	—	—	20	42	269	6 307	88	—	43	—	11	
47	—	—	—	47	239	5 966	159	33	65	—	—	
88	7	—	—	81	312	6 155	114	26	—	—	17	
219	18	10	25	166	840	16 068	465	106	103	12	—	
359	16	17	38	288	889	11 842	378	—	92	—	—	
445	43	17	71	314	1 069	10 581	510	23	85	—	—	
874	6	27	145	696	1 552	17 138	866	32	67	33	35	
251	—	16	89	146	328	5 841	250	10	19	—	—	
\$23 499	\$19 012	\$22 750	\$27 879	\$23 275	\$19 934	\$14 139	\$21 181	\$11 600	\$15 728	\$25 355	\$25 291	
2 295	71	82	402	1 740	5 524	74 525	2 763	230	389	58	63	
1 832	58	65	280	1 429	4 151	57 997	2 051	120	283	25	46	
463	13	17	122	311	1 373	16 528	712	110	106	33	17	
173	32	—	—	141	101	11 678	185	10	76	—	—	
123	7	—	—	116	40	11 582	128	10	49	—	—	
50	25	—	—	25	17	57	57	—	27	—	—	
—	—	—	—	—	138	3 492	14	—	14	—	—	
29	—	17	—	12	221	4 169	40	—	11	—	—	
—	—	—	—	—	—	3 953	—	—	—	—	—	
1.14	1.10	1.12	1.25	1.12	1.17	1.14	1.19	1.48	1.21	1.40	1.22	
55.4	53.0	64.2	60.1	54.1	42.9	28.0	46.3	47.7	45.9	57.6	60.5	
54.9	48.2	63.0	60.1	53.6	43.8	25.2	45.0	48.9	42.6	57.6	60.5	
63.1	63.7	—	—	62.9	35.7	48.4	65.9	20.0	70.5	—	—	
—	—	—	—	—	25	247	—	—	—	—	—	

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	1 125	323	802	167	405	979	60	627	63	229	28 137	20 941
Householder, wife present.....	794	217	577	98	230	585	26	377	33	149	13 021	14 278
Householder, no wife present.....	209	65	144	45	109	245	—	169	15	61	6 526	4 404
Other household member.....	122	41	81	24	66	149	34	81	15	19	8 158	2 259
In group quarters.....	—	—	—	—	—	—	—	—	—	—	432	—
Female	382	116	266	12	60	401	—	218	—	183	29 809	12 400
Householder, husband present.....	33	15	18	—	11	—	—	—	—	—	950	518
Householder, no husband present.....	103	28	75	12	39	128	—	83	—	45	9 015	5 088
Other household member.....	246	73	173	—	10	273	—	135	—	138	19 588	6 777
In group quarters.....	—	—	—	—	—	—	—	—	—	—	256	17

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	17	—	17	—	12	—	—	—	—	—	5 093	164
20 to 24 years.....	72	—	72	—	19	162	—	112	—	50	7 323	1 647
25 to 54 years.....	1 225	428	797	165	392	1 059	53	625	28	353	37 493	25 619
55 to 64 years.....	148	—	148	14	26	128	—	84	35	9	6 343	4 971
65 years and over.....	45	11	34	—	16	31	7	24	—	—	1 694	940
With one or more years of college.....	1 226	386	840	166	410	1 194	53	722	35	384	34 863	26 039

RACE AND SPANISH ORIGIN

White.....	1 356	410	946	179	465	1 301	60	813	63	365	54 617	31 397
Black.....	32	—	32	—	—	32	—	19	—	13	987	403
Other races.....	119	29	90	—	—	47	—	13	—	34	2 342	1 541
Spanish origin ¹	—	—	—	—	—	—	—	—	—	—	2 415	1 075

LABOR FORCE CHARACTERISTICS

Employed, at work	1 442	428	1 014	179	449	1 354	34	845	63	412	57 531	32 918
Managerial and professional specialty occupations.....	776	265	511	84	284	731	12	441	20	258	17 587	16 771
Technical, sales, and administrative support occupations.....	391	149	242	44	112	301	22	146	28	105	20 428	11 184
Technicians and related support occupations.....	61	12	49	—	11	48	—	26	—	22	1 396	1 008
Sales occupations.....	193	86	107	44	90	145	15	65	28	37	9 156	4 354
Administrative support occupations, including clerical.....	137	51	86	—	11	108	7	55	—	46	9 876	5 822
Service occupations.....	84	—	84	—	12	33	—	10	—	23	8 700	1 995
Farming, forestry, and fishing occupations.....	—	—	—	—	12	—	—	—	—	—	1 136	42
Precision production, craft, and repair occupations.....	153	14	139	13	10	162	—	147	15	—	5 634	1 845
Operators, fabricators, and laborers.....	38	—	38	38	19	127	—	101	—	26	4 046	1 081
Construction.....	114	26	88	14	15	25	—	15	—	10	3 690	1 645
Manufacturing.....	147	60	87	52	111	428	—	400	15	13	3 774	2 888
Transportation, communications, and other public utilities.....	218	76	142	25	13	181	7	108	—	66	3 112	3 605
Wholesale trade.....	119	—	119	27	30	81	15	32	—	34	1 689	1 876
Retail trade.....	128	32	96	28	46	156	—	90	24	42	12 175	2 910
Finance, insurance, and real estate.....	99	73	26	24	40	28	12	—	—	16	7 393	5 946
Business and repair services.....	86	43	43	9	59	31	—	31	—	—	3 343	2 496
Personal services.....	6	—	6	—	—	—	—	—	—	—	2 599	432
Professional and related services.....	389	79	310	—	79	424	—	169	24	231	14 860	7 833
Public administration.....	98	14	84	—	44	—	—	—	—	—	2 579	2 589
All other industries.....	38	25	13	—	12	—	—	—	—	—	2 317	698
Armed forces, at work.....	65	11	54	—	16	26	26	—	—	—	415	423
Private wage and salary workers.....	1 116	363	753	150	321	1 040	34	678	63	265	39 583	25 147
Federal government workers.....	185	25	160	—	54	69	26	27	—	16	1 490	2 311
State and local government workers.....	76	—	76	—	40	180	—	104	—	76	7 227	3 039
Self-employed workers.....	130	51	79	29	50	91	—	36	—	55	9 298	2 720
Unpaid family workers.....	—	—	—	—	—	—	—	—	—	—	348	124
At work 1 to 34 hours.....	216	12	204	—	13	178	19	65	9	85	19 373	4 093

EARNINGS IN 1979

Total with earnings	1 490	439	1 051	179	432	1 380	60	845	63	412	55 534	32 937
\$1 to \$3,999 or loss.....	84	—	84	—	12	131	—	60	—	71	12 965	1 681
\$4,000 to \$5,999.....	21	—	21	—	13	89	7	82	—	—	5 044	1 022
\$6,000 to \$7,999.....	34	—	34	—	27	39	—	26	—	13	4 485	1 238
\$8,000 to \$9,999.....	48	23	25	—	10	35	—	—	—	35	4 796	1 117
\$10,000 to \$14,999.....	183	56	127	25	36	237	—	164	9	64	9 862	5 268
\$15,000 to \$19,999.....	196	52	144	51	39	142	—	85	—	57	6 067	4 861
\$20,000 to \$24,999.....	326	116	210	25	51	294	26	209	—	59	4 819	4 561
\$25,000 to \$49,999.....	417	150	267	78	204	353	27	205	54	67	5 637	9 819
\$50,000 or more.....	181	42	139	—	40	60	—	14	—	46	1 859	3 370
Median.....	\$22 335	\$23 469	\$21 775	\$22 387	\$26 196	\$20 203	\$24 144	\$20 086	\$26 422	\$16 684	\$10 162	\$21 158

JOURNEY TO WORK

Private car, truck, or van.....	1 403	393	1 010	167	453	1 351	46	845	63	397	46 383	21 880
Drive alone.....	1 085	257	828	130	362	1 025	46	582	52	345	39 860	13 493
Carpool.....	318	136	182	37	91	326	—	263	11	52	6 523	8 387
Public transportation.....	75	32	43	12	12	29	14	—	—	15	2 056	9 408
Bus or streetcar.....	57	14	43	—	12	29	14	—	—	15	2 017	9 408
Subway, elevated train, or railroad.....	18	18	—	12	—	—	—	—	—	—	—	—
Walked only.....	—	—	—	—	—	—	—	—	—	—	3 454	24
Other means.....	29	14	15	—	—	—	—	—	—	—	2 100	2 029
Worked at home.....	—	—	—	—	—	—	—	—	—	—	3 953	—
Persons per private car, truck, or van.....	1.17	1.26	1.14	1.16	1.12	1.18	1.00	1.26	1.15	1.07	1.08	1.29
Mean travel time to work..... minutes.....	45.4	48.3	44.2	44.2	46.6	34.8	53.3	28.3	58.6	41.9	16.4	43.3
Car, truck, or van..... minutes.....	43.1	45.4	42.2	47.2	46.2	34.6	55.9	28.3	58.6	41.8	16.1	38.7
Public transportation..... minutes.....	78.6	83.4	75.0	2.0	60.0	45.0	45.0	—	—	45.0	31.0	51.8
With a public transportation disability.....	—	—	—	—	—	—	—	—	—	—	125	122

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.												
Living in Marin County, worked—Con.									Living in San Francisco County, worked			
San Francisco city	Central business district	Remainder	San Mateo County	Colby City city	Redwood City city	San Mateo city	Remainder of San Mateo County	Outside SMSA	Inside SMSA	Alameda County	Alameda city	
33 341	13 695	19 646	2 148	211	—	177	1 760	3 896	289 385	13 286	567	
SEX AND HOUSEHOLD RELATIONSHIP												
20 941	8 664	12 277	1 456	143	—	99	1 214	2 774	157 961	10 074	496	
14 278	5 790	8 488	885	77	—	80	728	1 618	56 492	3 697	265	
4 404	1 939	2 465	299	12	—	19	268	639	55 016	2 315	124	
2 259	935	1 324	272	54	—	—	218	504	41 867	2 195	94	
—	—	—	—	—	—	—	—	13	4 586	1 867	13	
12 400	5 031	7 369	692	68	—	78	546	1 122	131 424	3 212	71	
518	226	292	38	—	—	—	38	31	4 073	89	—	
5 088	2 051	3 037	145	30	—	19	96	182	53 106	1 225	10	
6 777	2 754	4 023	509	38	—	59	412	872	72 272	1 786	61	
17	—	17	—	—	—	—	—	37	1 973	112	—	
AGE AND YEARS OF SCHOOL COMPLETED												
164	27	137	20	9	—	—	11	215	10 727	563	18	
1 647	692	955	88	24	—	—	64	344	37 935	2 108	21	
25 619	10 057	15 562	1 683	169	—	131	1 383	2 793	196 588	9 068	432	
4 971	2 443	2 528	345	9	—	46	290	485	33 997	1 339	96	
940	476	464	12	—	—	—	12	59	10 138	208	—	
26 039	10 834	15 205	1 677	166	—	164	1 347	2 564	174 563	8 593	359	
RACE AND SPANISH ORIGIN												
31 397	13 090	18 307	2 095	211	—	165	1 719	3 792	185 779	8 578	202	
403	102	301	29	—	—	—	29	16	25 987	1 342	64	
1 541	503	1 038	24	—	—	12	12	88	77 619	3 366	301	
1 075	351	724	31	6	—	12	13	103	30 829	1 180	73	
LABOR FORCE CHARACTERISTICS												
32 918	13 614	19 304	2 139	211	—	177	1 751	3 592	284 709	10 793	494	
16 771	7 464	9 307	755	96	—	125	534	1 576	82 668	4 345	159	
11 184	5 031	6 153	771	70	—	45	656	897	112 026	3 170	78	
1 008	335	673	202	—	—	—	202	165	9 943	764	12	
4 354	1 854	2 500	406	56	—	12	338	535	29 258	928	14	
5 822	2 842	2 980	163	14	—	33	1 116	1 198	72 825	1 478	52	
1 995	464	1 531	345	18	—	—	327	294	43 055	941	46	
42	—	42	—	—	—	—	—	180	1 346	17	—	
1 845	456	1 389	194	27	—	7	160	459	19 562	1 182	145	
1 081	199	882	74	—	—	—	74	186	26 052	1 138	66	
1 645	665	980	182	18	—	29	135	417	10 446	388	24	
2 888	1 099	1 789	317	—	—	—	317	544	27 167	1 480	24	
3 605	1 563	2 042	683	—	—	—	683	154	27 882	1 386	53	
1 876	609	1 267	182	12	—	12	158	188	11 005	581	—	
2 910	987	1 923	267	47	—	40	180	397	45 161	1 198	31	
5 946	3 879	2 067	152	45	—	13	94	234	38 109	477	31	
2 496	1 212	1 284	101	10	—	29	62	206	21 122	665	6	
432	196	236	—	—	—	—	—	112	15 825	201	8	
7 833	2 160	5 673	175	67	—	39	69	867	65 303	3 305	84	
2 589	940	1 649	65	12	—	—	53	167	16 199	985	233	
698	304	394	15	—	—	15	—	306	6 490	127	—	
423	81	342	9	—	—	—	9	304	4 676	2 493	73	
25 147	11 368	13 779	1 893	159	—	177	1 557	2 393	211 132	7 319	172	
2 311	806	1 505	75	—	—	—	75	487	19 798	3 478	349	
3 039	487	2 552	93	24	—	—	69	566	34 048	1 939	35	
2 720	999	1 721	87	28	—	—	59	419	23 183	526	—	
124	35	89	—	—	—	—	—	31	1 224	24	11	
4 093	1 346	2 747	414	25	—	24	365	790	60 325	2 084	114	
EARNINGS IN 1979												
32 937	13 549	19 388	2 104	211	—	158	1 735	3 810	280 612	12 835	547	
1 681	509	1 172	110	28	—	—	82	507	43 296	1 533	45	
1 022	364	658	64	10	—	20	34	216	22 767	1 028	31	
1 238	474	764	45	18	—	—	27	153	23 686	1 302	38	
1 117	348	769	93	6	—	10	77	177	28 070	1 322	58	
5 268	2 197	3 071	236	14	—	15	207	595	66 951	2 489	46	
4 861	1 768	3 093	394	10	—	19	365	514	42 067	1 971	68	
4 561	1 528	3 033	397	66	—	—	331	469	25 435	1 441	132	
9 819	4 656	5 163	463	16	—	81	366	859	23 276	1 467	119	
3 370	1 705	1 665	302	43	—	13	246	320	5 064	282	10	
\$21 158	\$23 420	\$20 208	\$21 090	\$21 034	—	\$26 570	\$20 880	\$17 153	\$11 205	\$11 984	\$18 871	
JOURNEY TO WORK												
21 880	6 693	15 187	2 148	211	—	177	1 760	3 279	132 339	8 942	445	
13 493	3 716	9 777	1 568	160	—	92	1 316	2 233	96 353	6 262	288	
8 387	2 977	5 410	580	51	—	85	444	1 046	35 986	2 680	157	
9 408	5 859	3 549	—	—	—	—	—	235	112 617	2 902	92	
9 408	5 859	3 549	—	—	—	—	—	178	105 064	1 777	51	
—	—	—	—	—	—	—	—	10	6 882	1 125	41	
24	—	24	—	—	—	—	—	152	31 207	1 035	—	
2 029	1 143	886	—	—	—	—	—	230	5 706	407	30	
—	—	—	—	—	—	—	—	—	7 516	—	—	
1.29	1.35	1.26	1.19	1.18	—	1.42	1.18	1.22	1.18	1.22	1.34	
43.3	46.9	40.8	52.2	41.4	—	61.2	52.6	44.1	25.4	34.3	41.5	
38.7	42.2	37.1	52.2	41.4	—	61.2	52.6	43.9	21.1	31.6	32.8	
51.8	50.6	53.8	—	—	—	—	—	46.1	34.0	53.2	76.2	
122	31	91	—	—	—	—	—	14	1 684	10	—	

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over	2 257	122	548	8 113	1 172	6 941	502	1 177	2 091	330	781	344
SEX AND HOUSEHOLD RELATIONSHIP												
Male	1 517	95	416	6 234	839	5 395	410	906	1 289	180	594	162
Householder, wife present	415	67	183	2 120	311	1 809	204	443	475	—	280	81
Householder, no wife present	505	12	142	1 264	272	992	115	153	352	77	122	26
Other household member	597	16	77	1 024	207	817	91	296	451	103	192	55
In group quarters	—	—	14	1 826	49	1 777	—	14	11	—	—	—
Female	740	27	132	1 879	333	1 546	92	271	802	150	187	182
Householder, husband present	44	—	—	33	—	33	—	12	—	—	—	—
Householder, no husband present	252	20	73	743	95	648	53	74	378	69	130	45
Other household member	444	7	59	991	225	766	39	185	387	67	57	124
In group quarters	—	—	—	112	13	99	—	—	37	14	—	13
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	111	10	14	385	—	385	14	11	59	20	—	27
20 to 24 years	283	—	17	1 557	107	1 450	102	128	210	44	82	22
25 to 54 years	1 650	112	451	5 283	991	4 292	274	866	1 653	256	639	231
55 to 64 years	159	—	55	809	74	735	84	136	120	10	36	39
65 years and over	54	—	11	79	—	79	28	36	49	—	24	25
With one or more years of college	1 854	77	432	4 832	934	3 898	279	760	1 515	223	488	207
RACE AND SPANISH ORIGIN												
White	1 542	45	322	5 381	818	4 563	304	782	1 441	210	444	269
Black	110	16	23	1 005	127	878	49	75	199	9	144	18
Other races	605	61	203	1 727	227	1 500	149	320	451	111	193	57
Spanish origin ¹	156	29	74	705	108	597	68	75	274	59	107	57
LABOR FORCE CHARACTERISTICS												
Employed, at work	2 257	122	548	5 693	1 172	4 521	502	1 177	2 091	330	781	344
Managerial and professional specialty occupations	1 022	41	298	2 344	628	1 716	121	360	889	84	312	110
Technical, sales, and administrative support occupations	846	33	148	1 648	281	1 367	158	259	713	119	245	216
Technicians and related support occupations	326	—	61	249	13	236	44	72	176	13	66	43
Sales occupations	148	16	58	528	73	455	94	70	174	54	13	48
Administrative support occupations, including clerical	372	17	29	871	195	676	20	117	363	52	166	125
Service occupations	168	—	24	503	125	378	36	164	119	79	11	—
Farming, forestry, and fishing occupations	17	—	—	—	—	—	—	—	—	—	—	—
Precision production, craft, and repair occupations	133	32	55	560	70	490	91	166	170	31	87	18
Operators, fabricators, and laborers	71	16	23	638	68	570	96	228	200	17	126	—
Construction	67	—	14	149	33	116	65	69	89	17	30	35
Manufacturing	277	12	136	581	95	486	172	278	292	28	141	27
Transportation, communications, and other public utilities	30	36	33	1 092	248	844	20	122	135	55	54	—
Wholesale trade	29	—	90	337	10	327	20	105	143	17	62	34
Retail trade	228	54	47	627	134	493	38	173	262	107	49	37
Finance, insurance, and real estate	57	—	12	337	152	185	12	28	215	45	26	89
Business and repair services	126	10	8	306	61	245	121	88	135	21	31	40
Personal services	49	—	7	137	44	93	—	—	28	—	—	—
Professional and related services	1 189	10	151	1 534	344	1 190	41	296	559	40	166	71
Public administration	137	—	16	568	51	517	13	18	222	—	222	—
All other industries	68	—	34	25	—	25	—	—	11	—	—	11
Armed forces, at work	—	—	—	2 420	—	2 420	—	—	—	—	—	—
Private wage and salary workers	1 240	112	346	4 131	932	3 199	449	869	1 350	263	446	288
Federal government workers	76	—	—	3 006	23	2 983	13	34	231	—	209	—
State and local government workers	831	10	170	665	121	544	40	188	345	40	110	—
Self-employed workers	110	—	32	298	96	202	—	86	165	27	16	56
Unpaid family workers	—	—	—	13	—	13	—	—	—	—	—	—
At work 1 to 34 hours	752	8	76	920	188	732	68	146	224	33	30	38
EARNINGS IN 1979												
Total with earnings	2 186	122	513	7 832	1 146	6 686	502	1 133	2 062	322	760	344
\$1 to \$3,999 or loss	383	—	55	803	156	647	49	198	176	49	17	27
\$4,000 to \$5,999	101	—	—	779	65	714	45	72	73	31	29	5
\$6,000 to \$7,999	251	7	32	887	56	831	9	78	96	41	7	29
\$8,000 to \$9,999	251	10	45	672	113	759	8	78	172	26	27	20
\$10,000 to \$14,999	411	—	111	1 614	289	1 325	133	174	411	19	195	59
\$15,000 to \$19,999	268	48	99	1 139	163	976	138	211	488	52	194	116
\$20,000 to \$24,999	251	31	62	739	87	652	35	191	356	74	119	42
\$25,000 to \$49,999	262	26	98	792	153	639	85	85	257	30	162	23
\$50,000 or more	8	—	11	207	64	143	—	46	33	—	10	23
Median	\$10 945	\$19 371	\$15 493	\$11 329	\$12 627	\$11 081	\$15 156	\$13 743	\$15 748	\$13 420	\$17 209	\$15 902
JOURNEY TO WORK												
Private car, truck, or van	1 564	79	431	5 061	656	4 405	467	895	1 748	241	674	300
Drive alone	1 147	59	261	3 695	440	3 255	229	583	1 151	189	427	130
Carpool	417	20	170	1 366	216	1 150	238	312	597	52	247	170
Public transportation	602	43	103	1 775	495	1 280	35	252	303	89	107	13
Bus or streetcar	426	17	10	1 012	108	904	35	226	142	—	92	—
Subway, elevated train, or railroad	176	26	93	763	387	376	—	26	161	89	15	13
Walked only	52	—	—	969	8	961	—	14	—	—	—	—
Other means	39	—	14	308	13	295	—	16	40	—	—	31
Worked at home	—	—	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.20	1.14	1.32	1.19	1.21	1.18	1.46	1.26	1.26	1.13	1.29	1.52
Mean travel time to work	40.7	58.8	46.6	29.3	38.5	27.8	38.7	42.3	45.8	52.5	40.0	49.7
Car, truck, or van	33.1	52.6	42.8	27.7	32.0	27.1	38.7	38.9	41.7	44.3	35.3	45.9
Public transportation	64.4	70.2	61.9	46.8	47.0	46.8	39.0	57.9	65.5	74.5	69.5	60.0
With a public transportation disability	—	—	—	10	10	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	353	1 993	132 417	132 417	42 552	89 865	12 188	1 718	414	934	9 122	4 399
Householder, wife present	114	648	46 520	46 520	13 964	32 556	5 152	578	164	348	4 062	1 727
Householder, no wife present	127	737	48 549	48 549	17 913	30 636	3 063	432	152	367	2 112	1 155
Other household member	101	608	34 731	34 731	10 037	24 694	3 882	665	98	219	2 900	1 394
In group quarters	11	—	2 617	2 617	638	1 979	91	43	—	—	48	123
Female -----	283	923	119 990	119 990	41 679	78 311	6 497	1 677	166	806	3 848	1 197
Householder, husband present	—	49	3 742	3 742	1 486	2 256	193	12	—	65	116	82
Householder, no husband present	134	365	48 595	48 595	18 358	30 237	2 543	566	81	372	1 524	430
Other household member	139	509	65 908	65 908	21 716	44 192	3 682	1 086	85	341	2 170	623
In group quarters	10	—	1 745	1 745	119	1 626	79	13	—	28	38	62

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	12	53	9 420	9 420	2 386	7 034	632	256	—	17	359	88
20 to 24 years	62	355	32 697	32 697	11 340	21 357	2 565	500	68	170	1 827	623
25 to 54 years	527	2 159	170 668	170 668	57 399	113 269	13 040	2 250	426	1 391	8 973	4 179
55 to 64 years	35	297	30 203	30 203	10 126	20 077	2 038	362	49	139	1 488	560
65 years and over	—	52	9 419	9 419	2 980	6 439	410	27	37	23	323	146
With one or more years of college	597	2 048	151 217	151 217	53 834	97 383	11 190	1 818	388	1 415	7 569	4 052

RACE AND SPANISH ORIGIN

White	518	1 936	162 355	162 355	55 514	106 841	11 469	2 195	440	1 146	7 688	3 539
Black	28	273	22 201	22 201	5 780	16 421	1 972	271	20	199	1 482	404
Other races	90	707	67 851	67 851	22 937	44 914	5 244	929	120	395	3 800	1 653
Spanish origin ¹	51	275	26 135	26 135	7 952	18 183	2 965	499	31	148	2 287	437

LABOR FORCE CHARACTERISTICS

Employed, at work	636	2 916	250 224	250 224	84 133	166 091	18 685	3 395	580	1 740	12 970	5 380
Managerial and professional specialty occupations	383	1 071	71 500	71 500	24 359	47 141	4 863	856	275	945	2 787	2 485
Technical, sales, and administrative support occupations	133	740	101 225	101 225	43 337	57 888	6 178	1 392	136	465	4 185	1 206
Technicians and related support occupations	54	53	8 029	8 029	2 444	5 585	921	129	44	77	671	386
Sales occupations	59	380	25 759	25 759	9 135	16 624	2 017	736	17	115	1 149	376
Administrative support occupations, including clerical	20	307	67 437	67 437	31 758	35 679	3 240	527	75	273	2 365	444
Service occupations	29	555	38 828	38 828	9 584	29 244	2 612	539	18	183	1 872	618
Farming, forestry, and fishing occupations	—	10	1 204	1 204	100	1 104	115	39	—	—	76	61
Precision production, craft, and repair occupations	34	336	15 777	15 777	2 717	13 060	2 097	236	125	38	1 698	547
Operators, fabricators, and laborers	57	204	21 690	21 690	4 036	17 654	2 820	333	26	109	2 352	463
Construction	7	161	9 074	9 074	2 408	6 666	734	140	71	55	468	247
Manufacturing	96	182	22 106	22 106	5 881	16 225	3 107	189	177	141	2 600	1 463
Transportation, communications, and other public utilities	26	279	22 837	22 837	8 578	14 259	3 245	105	21	113	3 006	413
Wholesale trade	30	62	8 759	8 759	2 990	5 769	1 460	71	11	39	1 339	242
Retail trade	69	711	39 804	39 804	11 231	28 573	3 186	1 154	29	274	1 729	538
Finance, insurance, and real estate	55	398	35 872	35 872	21 678	14 194	1 147	340	87	223	497	333
Business and repair services	43	217	18 650	18 650	7 496	11 154	1 455	196	31	276	952	355
Personal services	28	210	14 821	14 821	5 504	9 317	565	19	34	39	473	110
Professional and related services	282	573	58 136	58 136	10 332	47 804	2 730	962	81	392	1 295	1 252
Public administration	—	67	14 227	14 227	6 479	7 748	698	97	38	131	432	218
All other industries	—	56	5 938	5 938	1 556	4 382	358	122	—	57	179	209
Armed forces, at work	—	—	2 183	2 183	98	2 085	—	—	—	—	—	216
Private wage and salary workers	353	2 099	184 893	184 893	69 608	115 285	15 471	2 666	461	1 259	11 085	4 131
Federal government workers	22	62	15 140	15 140	5 674	9 466	887	74	20	30	763	559
State and local government workers	195	354	29 873	29 873	4 954	24 919	1 537	379	72	323	763	417
Self-employed workers	66	401	21 364	21 364	3 826	17 538	727	251	27	128	321	464
Unpaid family workers	—	—	1 137	1 137	169	968	63	25	—	—	38	25
At work 1 to 34 hours	123	522	54 182	54 182	13 023	41 159	3 313	1 011	83	283	1 936	829

EARNINGS IN 1979

Total with earnings	636	2 831	244 790	244 790	82 509	162 281	18 094	3 291	580	1 726	12 497	5 392
\$1 to \$3,999 or less	83	308	39 037	39 037	9 732	29 305	2 242	603	24	160	1 455	744
\$4,000 to \$5,999	8	274	20 384	20 384	5 304	15 080	1 008	265	13	87	643	286
\$6,000 to \$7,999	19	245	20 848	20 848	6 505	14 343	1 195	260	70	101	764	344
\$8,000 to \$9,999	99	195	24 831	24 831	8 831	16 000	1 550	316	71	154	1 009	436
\$10,000 to \$14,999	138	717	59 225	59 225	22 673	36 552	4 109	817	155	432	2 705	892
\$15,000 to \$19,999	126	508	35 343	35 343	12 775	22 568	3 757	493	133	313	2 818	775
\$20,000 to \$24,999	121	267	21 045	21 045	7 080	13 965	2 326	241	65	243	1 777	673
\$25,000 to \$49,999	42	287	19 763	19 763	7 890	11 873	1 502	178	49	180	1 095	1 050
\$50,000 or more	—	30	4 314	4 314	1 719	2 595	405	118	—	56	231	192
Median	\$13 582	\$12 178	\$11 020	\$11 020	\$11 810	\$10 587	\$13 285	\$10 835	\$13 124	\$13 847	\$14 155	\$14 953

JOURNEY TO WORK

Private car, truck, or van	533	2 436	102 416	102 416	21 837	80 579	16 797	3 017	479	1 670	11 631	4 157
Drive alone	405	1 750	73 717	73 717	12 908	60 809	13 473	2 555	348	1 296	9 274	2 955
Carpool	128	686	28 699	28 699	8 929	19 770	3 324	462	131	374	2 357	1 202
Public transportation	94	410	107 307	107 307	52 038	55 269	1 695	357	101	70	1 167	823
Bus or streetcar	50	410	101 251	101 251	47 964	53 287	1 484	312	51	12	1 109	558
Subway, elevated train, or railroad	44	—	5 395	5 395	3 831	1 564	201	45	50	58	48	234
Walked only	—	—	30 098	30 098	8 485	21 613	74	14	—	—	60	313
Other means	9	70	5 070	5 070	1 442	3 628	119	7	—	—	112	303
Worked at home	—	—	7 516	7 516	429	7 087	—	—	—	—	—	—
Persons per private car, truck, or van	1.16	1.21	1.18	1.18	1.29	1.16	1.13	1.09	1.20	1.16	1.13	1.23
Mean travel time to work	47.4	35.3	24.4	24.4	27.6	22.8	27.7	20.5	43.1	33.0	28.2	47.6
Car, truck, or van	46.0	32.1	18.8	18.8	21.6	18.1	25.5	17.3	39.4	31.7	26.1	47.2
Public transportation	53.2	51.6	33.1	33.1	31.9	34.3	49.9	47.3	60.4	62.9	49.0	58.3
With a public transportation disability	—	9	1 549	1 549	401	1 148	116	16	—	—	100	34

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside 5MSA—Con.											
	Living in San Francisco city, worked											
	Inside 5MSA	Alameda County	Alameda city	Berkeley city	Fremont city	Hayward city	Oakland city	Central business district	Remainder	San Leandro city	Remainder of Alameda County	Contra Costa County
Workers 16 years and over	289 385	13 286	567	2 257	122	548	8 113	1 172	6 941	502	1 177	2 091
SEX AND HOUSEHOLD RELATIONSHIP												
Male	157 961	10 074	496	1 517	95	416	6 234	839	5 395	410	906	1 289
Householder, wife present	56 492	3 697	265	415	67	183	2 120	311	1 809	204	443	475
Householder, no wife present	55 016	2 315	124	505	12	142	1 264	272	992	115	153	352
Other household member	41 867	2 195	94	597	16	77	1 024	207	817	91	296	451
In group quarters	4 586	1 867	13	—	—	14	1 826	49	1 777	—	14	11
Female	131 424	3 212	71	740	27	132	1 879	333	1 546	92	271	802
Householder, husband present	4 073	89	—	44	—	—	33	—	33	—	12	—
Householder, no husband present	53 106	1 225	10	252	20	73	743	95	648	53	74	378
Other household member	72 272	1 786	61	444	7	59	991	225	766	39	185	387
In group quarters	1 973	112	—	—	—	—	112	13	99	—	—	37
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	10 727	563	18	111	10	14	385	—	385	14	11	59
20 to 24 years	37 935	2 108	21	283	—	17	1 557	107	1 450	102	128	210
25 to 54 years	196 588	9 068	432	1 650	112	451	5 283	991	4 292	274	866	1 653
55 to 64 years	33 997	1 339	96	159	—	55	809	74	735	84	136	120
65 years and over	10 138	208	—	54	—	11	79	—	79	28	36	49
With one or more years of college	174 563	8 593	359	1 854	77	432	4 832	934	3 898	279	760	1 515
RACE AND SPANISH ORIGIN												
White	185 779	8 578	202	1 542	45	322	5 381	818	4 563	304	782	1 441
Black	25 987	1 342	64	110	16	23	1 005	127	878	49	75	199
Other races	77 619	3 366	301	605	61	203	1 727	227	1 500	149	320	451
Spanish origin ¹	30 829	1 180	73	156	29	74	705	108	597	68	75	274
LABOR FORCE CHARACTERISTICS												
Employed, at work	284 709	10 793	494	2 257	122	548	5 693	1 172	4 521	502	1 177	2 091
Managerial and professional specialty occupations	82 668	4 345	159	1 022	41	298	2 344	628	1 716	121	360	889
Technical, sales, and administrative support occupations	112 026	3 170	78	846	33	148	1 648	281	1 367	158	259	713
Technicians and related support occupations	9 943	764	12	326	—	61	249	13	236	44	72	176
Sales occupations	29 258	928	14	148	16	58	528	73	455	94	70	174
Administrative support occupations, including clerical	72 825	1 478	52	372	17	29	871	195	676	20	117	363
Service occupations	43 055	941	46	168	—	24	503	125	378	36	164	119
Forming, forestry, and fishing occupations	1 346	17	—	17	—	—	—	—	—	—	—	—
Precision production, craft, and repair occupations	19 562	1 182	145	133	32	55	560	70	490	91	166	170
Operators, fabricators, and laborers	26 052	1 138	66	71	16	23	638	68	570	96	228	200
Construction	10 446	388	24	67	—	14	149	33	116	65	69	89
Manufacturing	27 167	1 480	24	277	12	136	581	95	486	172	278	292
Transportation, communications, and other public utilities	27 882	1 386	53	30	36	33	1 092	248	844	20	122	135
Wholesale trade	11 005	581	—	29	—	90	337	10	327	20	105	143
Retail trade	45 161	1 198	31	228	54	47	627	134	493	38	173	262
Finance, insurance, and real estate	38 109	477	31	57	—	12	337	152	185	12	28	215
Business and repair services	21 122	665	6	126	10	8	306	61	245	121	88	135
Personal services	15 825	201	8	49	—	7	137	44	193	—	—	28
Professional and related services	65 303	3 305	84	1 189	10	151	1 534	344	1 190	41	296	559
Public administration	16 199	985	233	137	—	16	568	51	517	13	18	222
All other industries	6 490	127	—	68	—	34	25	—	25	—	—	11
Armed forces, at work	4 676	2 493	73	—	—	—	2 420	—	2 420	—	—	—
Private wage and salary workers	211 132	7 319	172	1 240	112	346	4 131	932	3 199	449	869	1 350
Federal government workers	19 798	3 478	349	76	—	—	3 006	23	2 983	13	34	231
State and local government workers	34 048	1 939	35	831	10	170	665	121	544	40	188	345
Self-employed workers	23 183	526	—	110	—	32	298	96	202	—	86	165
Unpaid family workers	1 224	24	11	—	—	—	13	—	13	—	—	—
At work 1 to 34 hours	60 325	2 084	114	752	8	76	920	188	732	68	146	224
EARNINGS IN 1979												
Total with earnings	280 612	12 835	547	2 186	122	513	7 832	1 146	6 686	502	1 133	2 062
\$1 to \$3,999 or less	43 296	1 533	45	383	—	55	803	156	647	49	198	176
\$4,000 to \$5,999	22 767	1 028	31	101	—	—	779	65	714	45	72	73
\$6,000 to \$7,999	23 686	1 302	38	251	7	32	887	56	831	9	78	96
\$8,000 to \$9,999	28 070	1 322	58	251	10	45	872	113	759	8	78	172
\$10,000 to \$14,999	66 951	2 489	46	411	—	111	1 614	289	1 325	133	174	411
\$15,000 to \$19,999	42 067	1 971	68	268	48	99	1 139	163	976	138	211	488
\$20,000 to \$24,999	25 435	1 441	132	251	31	62	739	87	652	35	191	356
\$25,000 to \$49,999	23 276	1 467	119	262	26	98	792	153	639	85	85	257
\$50,000 or more	5 064	282	10	8	—	11	207	64	143	—	46	33
Median	\$11 205	\$11 984	\$18 871	\$10 945	\$19 371	\$15 493	\$11 329	\$12 627	\$11 081	\$15 156	\$13 743	\$15 748
JOURNEY TO WORK												
Private car, truck, or van	132 339	8 942	445	1 564	79	431	5 061	656	4 405	467	895	1 748
Drive alone	96 353	6 262	288	1 147	59	261	3 695	440	3 255	229	583	1 151
Carpool	35 986	2 680	157	417	20	170	1 366	216	1 150	238	312	597
Public transportation	112 617	2 902	92	602	43	103	1 775	495	1 280	35	252	303
Bus or streetcar	105 064	1 777	51	426	17	10	1 012	108	904	35	226	142
Subway, elevated train, or railroad	6 882	1 125	41	176	26	93	763	387	376	—	26	161
Walked only	31 207	1 035	—	52	—	—	969	8	961	—	14	—
Other means	5 706	407	30	39	—	14	308	13	295	—	16	40
Worked at home	7 516	—	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.18	1.22	1.34	1.20	1.14	1.32	1.19	1.21	1.18	1.46	1.26	1.26
Mean travel time to work	25.4	34.3	41.5	40.7	58.8	46.6	29.3	38.5	27.8	38.7	42.3	45.8
Car, truck, or van	21.1	31.6	32.8	33.1	52.6	42.8	27.7	32.0	27.1	38.7	38.9	41.7
Public transportation	34.0	53.2	76.2	64.4	70.2	61.9	46.8	47.0	46.8	39.0	57.9	65.5
With a public transportation disability	1 684	10	—	—	—	—	10	10	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Living inside SMSA—Con.												
Living in San Francisco city, worked—Con.												
	Concord city	Richmond city	Walnut Creek city	Remainder of Contra Costa County	Marin County	San Francisco County	San Francisco city	Central business district	Remainder	San Mateo County	Daly City city	Redwood City city
Workers 16 years and over	330	781	344	636	2 916	252 407	252 407	84 231	168 176	18 685	3 395	580
SEX AND HOUSEHOLD RELATIONSHIP												
Male	180	594	162	353	1 993	132 417	132 417	42 552	89 865	12 188	1 718	414
Householder, wife present	—	280	81	114	648	46 520	46 520	13 964	32 556	5 152	578	164
Householder, no wife present	77	122	26	127	737	48 549	48 549	17 913	30 636	3 063	432	152
Other household member	103	192	55	101	608	34 731	34 731	10 037	24 694	3 882	665	98
In group quarters	—	—	—	11	—	2 617	2 617	638	1 979	91	43	—
Female	150	187	182	283	923	119 990	119 990	41 679	78 311	6 497	1 677	166
Householder, husband present	—	—	—	—	49	3 742	3 742	1 486	2 256	193	12	—
Householder, no husband present	69	130	45	134	365	48 595	48 595	18 358	30 237	2 543	566	81
Other household member	67	57	124	139	509	65 908	65 908	21 716	44 192	3 682	1 086	85
In group quarters	14	—	13	10	—	1 745	1 745	119	1 626	79	13	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	20	—	27	12	53	9 420	9 420	2 386	7 034	632	256	—
20 to 24 years	44	82	22	62	355	32 697	32 697	11 340	21 357	2 565	500	68
25 to 54 years	256	639	231	527	2 159	170 668	170 668	57 399	113 269	13 040	2 250	426
55 to 64 years	10	36	39	35	297	30 203	30 203	10 126	20 077	2 038	362	49
65 years and over	—	24	25	—	52	9 419	9 419	2 980	6 439	410	27	37
With one or more years of college	223	488	207	597	2 048	151 217	151 217	53 834	97 383	11 190	1 818	388
RACE AND SPANISH ORIGIN												
White	210	444	269	518	1 936	162 355	162 355	55 514	106 841	11 469	2 195	440
Black	9	144	18	28	273	22 201	22 201	5 780	16 421	1 972	271	20
Other races	111	193	57	90	707	67 851	67 851	22 937	44 914	5 244	929	120
Spanish origin ¹	59	107	57	51	275	26 135	26 135	7 952	18 183	2 965	499	31
LABOR FORCE CHARACTERISTICS												
Employed, at work	330	781	344	636	2 916	250 224	250 224	84 133	166 091	18 685	3 395	580
Managerial and professional specialty occupations	84	312	110	383	1 071	71 500	71 500	24 359	47 141	4 863	856	275
Technical, sales, and administrative support occupations	119	245	216	133	740	101 225	101 225	43 337	57 888	6 178	1 392	136
Technicians and related support occupations	13	66	43	54	53	8 029	8 029	2 444	5 585	921	129	44
Sales occupations	54	13	48	59	380	25 759	25 759	9 135	16 624	2 017	736	17
Administrative support occupations, including clerical	52	166	125	20	307	67 437	67 437	31 758	35 679	3 240	527	75
Service occupations	79	11	—	29	555	38 828	38 828	9 584	29 244	2 612	539	18
Farming, forestry, and fishing occupations	—	—	—	—	10	1 204	1 204	100	1 104	115	39	—
Precision production, craft, and repair occupations	31	87	18	34	336	15 777	15 777	2 717	13 060	2 097	236	125
Operators, fabricators, and laborers	17	126	—	57	204	21 690	21 690	4 036	17 654	2 820	333	26
Construction	17	30	35	7	161	9 074	9 074	2 408	6 666	734	140	71
Manufacturing	28	141	27	96	182	22 106	22 106	5 881	16 225	3 107	189	177
Transportation, communications, and other public utilities	55	54	—	26	279	22 837	22 837	8 578	14 259	3 245	105	21
Wholesale trade	17	62	34	30	62	8 759	8 759	2 990	5 769	1 460	71	11
Retail trade	107	49	37	69	711	39 804	39 804	11 231	28 573	3 186	1 154	29
Finance, insurance, and real estate	45	26	89	55	398	35 872	35 872	21 678	14 194	1 147	340	87
Business and repair services	21	31	40	43	217	18 650	18 650	7 496	11 154	1 455	196	31
Personal services	—	—	—	28	210	14 821	14 821	5 504	9 317	565	19	34
Professional and related services	40	166	71	282	573	58 136	58 136	10 332	47 804	2 730	962	81
Public administration	—	222	—	—	67	14 227	14 227	6 479	7 748	698	97	38
All other industries	—	—	11	—	56	5 938	5 938	1 556	4 382	358	122	—
Armed forces, at work	—	—	—	—	—	2 183	2 183	98	2 085	—	—	—
Private wage and salary workers	263	446	288	353	2 099	184 893	184 893	69 608	115 285	15 471	2 666	461
Federal government workers	—	209	—	22	62	15 140	15 140	5 674	9 466	887	74	20
State and local government workers	40	110	—	195	354	29 873	29 873	4 954	24 919	1 537	379	72
Self-employed workers	27	16	56	66	401	21 364	21 364	3 826	17 538	727	251	27
Unpaid family workers	—	—	—	—	—	1 137	1 137	169	968	63	25	—
At work 1 to 34 hours	33	30	38	123	522	54 182	54 182	13 023	41 159	3 313	1 011	83
EARNINGS IN 1979												
Total with earnings	322	760	344	636	2 831	244 790	244 790	82 509	162 281	18 094	3 291	580
\$1 to \$3,999 or loss	49	17	27	83	308	39 037	39 037	9 732	29 305	2 242	603	24
\$4,000 to \$5,999	31	29	5	8	274	20 384	20 384	5 304	15 080	1 008	265	13
\$6,000 to \$7,999	41	7	29	19	245	20 848	20 848	6 505	14 343	1 195	260	70
\$8,000 to \$9,999	26	27	20	99	195	24 831	24 831	8 831	16 000	1 550	316	71
\$10,000 to \$14,999	19	195	59	138	717	59 225	59 225	22 673	36 552	4 109	817	155
\$15,000 to \$19,999	52	194	116	126	508	35 343	35 343	12 775	22 568	3 757	493	133
\$20,000 to \$24,999	74	119	42	121	267	21 045	21 045	7 080	13 965	2 326	241	65
\$25,000 to \$49,999	30	162	23	42	287	19 763	19 763	7 890	11 873	1 502	178	49
\$50,000 or more	—	10	23	—	30	4 314	4 314	1 719	2 595	405	118	—
Median	\$13 420	\$17 209	\$15 902	\$13 582	\$12 178	\$11 020	\$11 020	\$11 810	\$10 587	\$13 285	\$10 835	\$13 124
JOURNEY TO WORK												
Private car, truck, or van	241	674	300	533	2 436	102 416	102 416	21 837	80 579	16 797	3 017	479
Drive alone	189	427	130	405	1 750	73 717	73 717	12 908	60 809	13 473	2 555	348
Carpool	52	247	170	128	686	28 699	28 699	8 929	19 770	3 324	462	131
Public transportation	89	107	13	94	410	107 307	107 307	52 038	55 269	1 695	357	101
Bus or streetcar	—	92	—	50	410	101 251	101 251	47 964	53 287	1 484	312	51
Subway, elevated train, or railroad	89	15	13	44	—	5 395	5 395	3 831	1 564	201	45	50
Walked only	—	—	—	—	—	30 098	30 098	8 485	21 613	74	14	—
Other means	—	—	31	9	70	5 070	5 070	1 442	3 628	119	7	—
Worked at home	—	—	—	—	—	7 516	7 516	429	7 087	—	—	—
Persons per private car, truck, or van	1.13	1.29	1.52	1.16	1.21	1.18	1.18	1.29	1.16	1.13	1.09	1.20
Mean travel time to work	52.5	40.0	49.7	47.4	35.3	24.4	24.4	27.6	22.8	27.7	20.5	43.1
Car, truck, or van	44.3	35.3	45.9	46.0	32.1	18.8	18.8	21.6	18.1	25.5	17.3	39.4
Public transportation	74.5	69.5	60.0	53.2	51.6	33.1	33.1	31.9	34.3	49.9	47.3	60.4
With a public transportation disability	—	—	—	—	9	1 549	1 549	401	1 148	116	16	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	934	9 122	4 399
Householder, wife present.....	348	4 062	1 727
Householder, no wife present.....	367	2 112	1 155
Other household member.....	219	2 900	1 394
In group quarters.....	—	48	123
Female	806	3 848	1 197
Householder, husband present.....	65	116	82
Householder, no husband present.....	372	1 524	430
Other household member.....	341	2 170	623
In group quarters.....	28	38	62

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	17	359	88
20 to 24 years.....	170	1 827	623
25 to 54 years.....	1 391	8 973	4 179
55 to 64 years.....	139	1 488	560
65 years and over.....	23	323	146
With one or more years of college.....	1 415	7 569	4 052

RACE AND SPANISH ORIGIN

White.....	1 146	7 688	3 539
Black.....	199	1 482	404
Other races.....	395	3 800	1 653
Spanish origin ¹	148	2 287	437

LABOR FORCE CHARACTERISTICS

Employed, at work.....	1 740	12 970	5 380
Managerial and professional specialty occupations.....	945	2 787	2 485
Technical, sales, and administrative support occupations.....	465	4 185	1 206
Technicians and related support occupations.....	77	671	386
Sales occupations.....	115	1 149	376
Administrative support occupations, including clerical.....	273	2 365	444
Service occupations.....	183	1 872	618
Farming, forestry, and fishing occupations.....	—	76	61
Precision production, craft, and repair occupations.....	38	1 698	547
Operators, fabricators, and laborers.....	109	2 352	463
Construction.....	55	468	247
Manufacturing.....	141	2 600	1 463
Transportation, communications, and other public utilities.....	113	3 006	413
Wholesale trade.....	39	1 339	242
Retail trade.....	274	1 729	538
Finance, insurance, and real estate.....	223	497	333
Business and repair services.....	276	952	355
Personal services.....	39	473	110
Professional and related services.....	392	1 295	1 252
Public administration.....	131	432	218
All other industries.....	57	179	209
Armed forces, at work.....	—	—	216
Private wage and salary workers.....	1 259	11 085	4 131
Federal government workers.....	30	763	559
State and local government workers.....	323	763	417
Self-employed workers.....	128	321	464
Unpaid family workers.....	—	38	25
At work 1 to 34 hours.....	283	1 936	829

EARNINGS IN 1979

Total with earnings	1 726	12 497	5 392
\$1 to \$3,999 or loss.....	160	1 455	744
\$4,000 to \$5,999.....	87	643	286
\$6,000 to \$7,999.....	101	764	344
\$8,000 to \$9,999.....	154	1 009	436
\$10,000 to \$14,999.....	432	2 705	892
\$15,000 to \$19,999.....	313	2 818	775
\$20,000 to \$24,999.....	243	1 777	673
\$25,000 to \$49,999.....	180	1 095	1 050
\$50,000 or more.....	56	231	192
Median.....	\$13 847	\$14 155	\$14 953

JOURNEY TO WORK

Private car, truck, or van.....	1 670	11 631	4 157
Drive alone.....	1 296	9 274	2 955
Carpool.....	374	2 357	1 202
Public transportation.....	70	1 167	823
Bus or streetcar.....	12	1 109	558
Subway, elevated train, or railroad.....	58	48	234
Walked only.....	—	60	313
Other means.....	—	112	303
Worked at home.....	—	—	—
Persons per private car, truck, or van.....	1.16	1.13	1.23
Mean travel time to work..... minutes.....	33.0	28.2	47.6
Car, truck, or van..... minutes.....	31.7	26.1	47.2
Public transportation..... minutes.....	62.9	49.0	58.3
With a public transportation disability.....	—	100	34

Living inside SMSA—Con.											
Living in San Francisco city, worked—Con.			Living in San Mateo County, worked								
San Mateo city	Remainder of San Mateo County	Outside SMSA	Inside SMSA	Alameda County	Alameda city	Berkeley city	Fremont city	Hayward city	Oakland city	Central business district	Remainder
1 740	12 970	5 596	234 376	5 748	166	536	286	1 012	2 069	456	1 613
934	9 122	4 399	129 324	4 483	136	402	203	738	1 631	330	1 301
348	4 062	1 727	78 570	3 131	104	255	87	493	1 123	240	883
367	2 112	1 155	23 382	719	—	64	38	178	314	44	270
219	2 900	1 394	27 147	633	32	83	78	67	194	46	148
—	48	123	225	—	—	—	—	—	—	—	—
806	3 848	1 197	105 052	1 265	30	134	83	274	438	126	312
65	116	82	3 356	70	—	30	—	29	11	—	11
372	1 524	430	28 289	404	12	43	59	36	150	28	122
341	2 170	623	73 022	791	18	61	24	209	277	98	179
28	38	62	385	—	—	—	—	—	—	—	—
17	359	88	14 365	50	—	—	13	—	22	—	22
170	1 827	623	28 124	571	39	67	23	102	167	29	138
1 391	8 973	4 179	153 225	4 030	112	284	182	768	1 549	393	1 156
139	1 488	560	31 264	907	15	147	68	121	279	34	245
23	323	146	7 398	190	—	38	—	21	52	—	52
1 415	7 569	4 052	122 132	3 499	80	319	159	637	1 335	310	1 025
1 146	7 688	3 539	190 296	4 864	153	434	286	935	1 626	323	1 303
199	1 482	404	10 293	176	—	—	—	23	133	37	96
395	3 800	1 653	33 787	708	13	102	—	54	310	96	214
148	2 287	437	27 311	462	23	20	48	41	140	12	128
1 740	12 970	5 380	234 065	5 748	166	536	286	1 012	2 069	456	1 613
945	2 787	2 485	62 782	1 898	18	256	65	378	598	170	428
465	4 185	1 206	91 171	2 011	35	141	148	349	804	204	600
77	671	386	7 021	272	8	10	—	36	99	24	75
115	1 149	376	29 171	863	—	95	53	152	290	68	222
273	2 365	444	54 979	876	27	36	95	161	415	112	303
183	1 872	618	27 047	281	—	72	—	8	147	21	126
—	76	61	3 008	22	—	—	—	—	10	—	10
38	1 698	547	26 000	906	100	56	15	181	320	39	281
109	2 352	463	24 057	630	13	11	58	96	190	22	168
55	468	247	12 024	345	15	39	—	46	102	24	78
141	2 600	1 463	32 915	1 333	19	66	7	301	395	75	320
113	3 006	413	28 421	786	13	12	—	99	563	66	497
39	1 339	242	16 045	714	—	—	27	224	249	23	226
274	1 729	538	38 689	606	—	61	168	125	85	30	55
223	497	333	24 470	185	18	15	—	14	116	103	13
276	952	355	15 627	441	20	23	28	45	156	46	110
39	473	110	8 034	22	—	—	—	—	22	—	22
392	1 295	1 252	41 187	707	12	184	25	122	188	9	179
131	432	218	10 587	293	69	19	18	21	158	45	113
57	179	209	6 066	316	—	117	13	15	35	35	—
—	—	216	311	—	—	—	—	—	—	—	—
1 259	11 085	4 131	183 938	4 629	97	315	243	822	1 701	357	1 344
30	763	559	8 363	252	69	9	—	—	166	50	116
323	763	417	24 072	610	—	177	18	120	158	39	119
128	321	464	17 072	242	—	20	25	70	44	10	34
—	38	25	931	15	—	15	—	—	—	—	—
283	1 936	829	48 509	585	18	176	34	119	149	20	129
1 726	12 497	5 392	227 852	5 703	166	519	286	1 012	2 069	456	1 613
160	1 455	744	31 700	252	12	73	12	22	61	17	44
87	643	286	14 288	224	20	20	13	53	57	13	44
101	764	344	14 364	170	12	34	—	51	52	37	15
154	1 009	436	17 049	218	—	19	6	30	112	12	100
432	2 705	892	47 333	1 060	18	73	77	172	398	112	286
313	2 818	775	35 182	986	—	111	46	132	419	68	351
243	1 777	673	28 907	1 153	56	50	61	283	453	66	387
180	1 095	1 050	31 948	1 385	48	139	46	202	465	131	334
56	231	192	7 081	255	—	—	25	67	52	—	52
\$13 847	\$14 155	\$14 953	\$13 478	\$19 609	\$21 345	\$16 418	\$18 517	\$20 548	\$18 995	\$17 356	\$19 358
1 670	11 631	4 157	198 278	5 385	166	464	286	1 012	1 824	321	1 503
1 296	9 274	2 955	159 328	4 419	123	407	189	842	1 531	269	1 262
374	2 357	1 202	38 950	966	43	57	97	170	293	52	241
70	1 167	823	19 519	235	—	28	—	—	185	124	61
12	1 109	558	10 374	52	—	19	—	—	18	—	18
58	48	234	9 126	183	—	9	—	—	167	124	43
—	60	313	6 588	55	—	44	—	—	11	11	—
—	112	303	5 141	73	—	—	—	—	49	—	49
—	—	—	4 850	—	—	—	—	—	—	—	—
1.16	1.13	1.23	1.12	1.11	1.22	1.07	1.25	1.10	1.10	1.11	1.10
33.0	28.2	47.6	22.1	39.5	45.0	42.2	33.5	33.3	42.7	50.1	40.7
31.7	26.1	47.2	20.2	38.6	45.0	44.7	33.5	33.3	40.8	47.0	39.5
62.9	49.0	58.3	46.0	60.0	—	57.5	—	—	60.4	60.6	60.0
—	100	34	961	48	—	13	11	12	—	—	—

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over	520	1 159	657	86	252	100	219	531	68 626	68 626	22 771	45 855
SEX AND HOUSEHOLD RELATIONSHIP												
Male	435	938	460	63	203	53	141	416	40 876	40 876	12 589	28 287
Householder, wife present	360	709	247	18	109	38	82	281	28 142	28 142	9 012	19 130
Householder, no wife present	11	114	71	13	13	—	45	36	6 770	6 770	2 081	4 689
Other household member	64	115	142	32	81	15	14	99	5 945	5 945	1 496	4 449
In group quarters	—	—	—	—	—	—	—	—	19	19	—	19
Female	85	221	197	23	49	47	78	115	27 750	27 750	10 182	17 568
Householder, husband present	—	—	—	—	—	—	—	—	845	845	366	479
Householder, no husband present	46	58	65	—	14	29	22	39	7 746	7 746	3 372	4 374
Other household member	39	163	132	23	35	18	56	76	19 159	19 159	6 444	12 715
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	—	15	—	—	—	—	—	27	1 408	1 408	414	994
20 to 24 years	51	122	76	—	58	—	18	60	7 453	7 453	2 409	5 044
25 to 54 years	392	743	457	86	143	100	128	383	49 348	49 348	16 311	33 037
55 to 64 years	31	246	93	—	51	—	42	48	8 995	8 995	2 988	6 007
65 years and over	46	33	31	—	—	—	31	13	1 422	1 422	649	773
With one or more years of college	293	676	416	63	167	71	115	301	39 038	39 038	14 430	24 608
RACE AND SPANISH ORIGIN												
White	430	1 000	545	86	190	71	198	425	48 459	48 459	15 653	32 806
Black	—	20	38	—	24	14	—	63	4 348	4 348	1 309	3 039
Other races	90	139	74	—	38	15	21	43	15 819	15 819	5 809	10 010
Spanish origin ¹	80	110	68	—	27	13	28	25	8 717	8 717	2 580	6 137
LABOR FORCE CHARACTERISTICS												
Employed, at work	520	1 159	657	86	252	100	219	531	68 459	68 459	22 709	45 750
Managerial and professional specialty occupations	164	419	196	50	50	24	72	217	21 083	21 083	7 848	13 235
Technical, sales, and administrative support occupations	184	350	244	36	94	53	61	85	27 044	27 044	11 084	15 960
Technicians and related support occupations	26	93	50	—	13	15	22	—	2 213	2 213	701	1 512
Sales occupations	121	152	12	—	—	—	12	65	6 777	6 777	2 138	4 639
Administrative support occupations, including clerical	37	105	182	36	81	38	27	20	18 054	18 054	8 245	9 809
Service occupations	15	39	18	—	8	—	10	91	6 213	6 213	1 589	4 624
Farming, forestry, and fishing occupations	—	12	—	—	—	—	—	16	259	259	35	224
Precision production, craft, and repair occupations	76	158	137	—	70	23	44	59	7 477	7 477	1 203	6 274
Operators, fabricators, and laborers	81	181	62	—	30	—	32	63	6 383	6 383	950	5 433
Construction	—	143	98	8	33	—	57	23	4 135	4 135	1 097	3 038
Manufacturing	199	346	139	—	77	14	48	—	8 497	8 497	2 146	6 351
Transportation, communications, and other public utilities	18	81	57	—	20	22	15	75	9 938	9 938	3 354	6 584
Wholesale trade	117	97	46	37	9	—	—	59	4 579	4 579	1 205	3 374
Retail trade	77	90	60	13	27	—	—	89	7 884	7 884	2 007	5 877
Finance, insurance, and real estate	—	22	83	28	—	25	30	49	10 141	10 141	6 148	3 993
Business and repair services	73	96	26	—	—	9	17	51	4 362	4 362	1 603	2 759
Personal services	—	—	10	—	—	—	10	—	2 088	2 088	719	1 369
Professional and related services	36	140	47	—	10	15	22	85	11 642	11 642	2 278	9 364
Public administration	—	8	77	—	62	15	—	84	4 129	4 129	1 666	2 463
All other industries	—	136	14	—	14	—	—	16	1 064	1 064	486	578
Armed forces, at work	—	—	—	—	—	—	—	—	167	167	62	105
Private wage and salary workers	501	950	538	78	166	85	209	266	53 774	53 774	19 355	34 419
Federal government workers	—	8	77	—	62	15	—	34	3 674	3 674	1 328	2 346
State and local government workers	—	137	24	—	24	—	—	138	7 440	7 440	1 254	6 186
Self-employed workers	19	64	18	8	—	—	10	93	3 541	3 541	834	2 707
Unpaid family workers	—	—	—	—	—	—	—	—	197	197	—	197
At work 1 to 34 hours	—	89	101	—	20	—	81	114	8 605	8 605	2 170	6 435
EARNINGS IN 1979												
Total with earnings	492	1 159	634	86	244	85	219	531	67 253	67 253	22 479	44 774
\$1 to \$3,999 or less	28	44	64	—	14	23	27	80	4 792	4 792	1 526	3 266
\$4,000 to \$5,999	16	45	20	—	20	—	—	28	2 442	2 442	646	1 796
\$6,000 to \$7,999	—	21	12	—	—	—	12	22	3 001	3 001	804	2 197
\$8,000 to \$9,999	29	22	—	—	—	—	—	24	4 534	4 534	1 827	2 707
\$10,000 to \$14,999	88	234	88	—	52	9	27	100	14 884	14 884	5 551	9 333
\$15,000 to \$19,999	96	182	177	36	55	38	48	123	12 763	12 763	3 959	8 804
\$20,000 to \$24,999	76	174	146	18	71	—	57	79	10 361	10 361	2 798	7 563
\$25,000 to \$49,999	122	363	101	24	32	15	30	75	11 907	11 907	4 368	7 539
\$50,000 or more	37	74	26	8	—	—	18	—	2 569	2 569	1 000	1 569
Median	\$19 246	\$20 717	\$18 352	\$21 567	\$17 848	\$15 774	\$19 369	\$15 315	\$16 209	\$16 209	\$15 851	\$16 374
JOURNEY TO WORK												
Private car, truck, or van	505	1 128	565	86	192	85	202	515	53 028	53 028	13 422	39 606
Drive alone	386	941	386	63	120	60	143	408	36 519	36 519	8 019	28 500
Carpool	119	187	179	23	72	25	59	107	16 509	16 509	5 403	11 106
Public transportation	15	7	75	—	60	15	—	16	14 377	14 377	8 701	5 676
Bus or streetcar	15	—	26	—	26	—	—	16	5 812	5 812	3 075	2 737
Subway, elevated train, or railroad	—	7	49	—	34	15	—	—	8 565	8 565	5 626	2 939
Walked only	—	—	17	—	—	—	17	—	102	102	34	68
Other means	—	24	—	—	—	—	—	—	1 119	1 119	614	505
Worked at home	—	—	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.16	1.10	1.25	1.22	1.35	1.17	1.20	1.14	1.21	1.21	1.30	1.18
Mean travel time to work	44.1	36.7	55.6	56.6	56.5	56.3	53.9	46.4	33.3	33.3	39.4	30.2
Car, truck, or van	43.6	35.4	52.7	56.6	47.6	48.8	57.5	45.3	28.8	28.8	33.3	27.3
Public transportation	60.0	60.0	87.7	—	84.9	99.0	—	81.9	49.6	49.6	49.0	50.5
With a public transportation disability	—	12	—	—	—	—	—	—	175	175	37	138

¹Persons of Spanish origin may be of any race

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in San Mateo County, worked—Con.					Living in Daly City city, worked						
San Mateo County	Daly City city	Redwood City city	San Mateo city	Remainder of San Mateo County	Outside SMSA	Inside SMSA	Alameda County	Alameda city	Berkeley city	Fremont city	Hayward city
158 814	9 144	18 384	26 235	105 051	31 601	33 198	864	13	80	—	128
SEX AND HOUSEHOLD RELATIONSHIP											
Male	83 089	4 509	9 267	12 003	57 310	18 241	17 534	736	13	45	108
Householder, wife present	46 769	2 470	5 301	6 790	32 208	9 837	10 584	517	13	23	74
Householder, no wife present	15 786	755	1 604	2 333	11 094	3 951	3 025	96	—	10	34
Other household member	20 328	1 284	2 362	2 869	13 813	4 445	3 925	123	—	12	—
In group quarters	206	—	—	11	195	8	—	—	—	—	—
Female	75 725	4 635	9 117	14 232	47 741	13 360	15 664	128	—	35	20
Householder, husband present	2 441	162	319	511	1 449	434	340	11	—	—	—
Householder, no husband present	20 035	848	2 459	3 831	12 897	4 115	3 868	76	—	20	7
Other household member	52 864	3 625	6 211	9 838	33 190	8 802	11 456	41	—	15	13
In group quarters	385	—	128	52	205	9	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	12 880	1 092	1 694	2 149	7 945	1 373	2 205	22	—	—	—
20 to 24 years	19 964	1 245	2 649	2 813	13 257	4 285	4 528	53	—	—	—
25 to 54 years	99 007	5 538	10 878	16 059	66 532	21 843	22 304	654	13	62	101
55 to 64 years	21 221	1 041	2 612	3 853	13 715	3 394	3 527	107	—	18	16
65 years and over	5 742	228	551	1 361	3 602	706	634	28	—	—	11
With one or more years of college	78 878	4 363	8 447	13 892	52 176	20 645	16 926	420	13	60	34
RACE AND SPANISH ORIGIN											
White	136 003	7 315	16 165	22 532	89 991	25 655	17 768	517	—	30	97
Black	5 668	315	735	807	3 811	2 729	3 532	76	—	—	8
Other races	17 143	1 514	1 484	2 896	11 249	3 217	11 898	271	13	50	23
Spanish origin ¹	18 039	1 239	2 683	2 267	11 850	2 692	5 346	148	13	8	16
LABOR FORCE CHARACTERISTICS											
Employed, at work	158 670	9 144	18 363	26 235	104 928	31 419	33 138	864	13	80	128
Managerial and professional specialty occupations	39 388	1 893	4 736	7 419	25 340	11 526	6 681	182	—	43	27
Technical, sales, and administrative support occupations	61 787	4 274	7 187	11 661	38 665	10 763	14 731	270	—	22	41
Technicians and related support occupations	4 486	136	633	639	3 078	2 156	1 094	38	—	—	11
Sales occupations	21 454	2 409	2 570	4 573	11 902	3 052	3 949	97	—	10	6
Administrative support occupations, including clerical	35 847	1 729	3 984	6 449	23 685	5 555	9 688	135	—	12	24
Service occupations	20 444	1 473	2 384	3 465	13 122	2 844	4 874	70	—	7	—
Farming, forestry, and fishing occupations	2 711	80	345	372	1 914	309	213	—	—	—	—
Precision production, craft, and repair occupations	17 421	772	1 937	1 683	13 029	3 084	3 059	172	13	8	37
Operators, fabricators, and laborers	16 919	652	1 774	1 635	12 858	2 893	3 580	170	—	—	23
Construction	7 423	309	1 012	1 279	4 823	1 267	1 459	36	—	—	13
Manufacturing	22 946	240	2 535	1 964	18 207	9 485	3 350	137	—	—	22
Transportation, communications, and other public utilities	17 565	484	934	1 366	14 781	1 725	4 238	186	—	—	47
Wholesale trade	10 647	442	842	1 272	8 091	1 521	1 793	53	—	—	36
Retail trade	30 050	3 089	3 457	5 699	17 805	3 808	5 431	86	—	15	—
Finance, insurance, and real estate	14 012	1 046	1 517	3 920	7 529	1 966	4 501	50	—	—	—
Business and repair services	10 747	436	1 071	2 061	7 179	2 541	2 345	78	—	—	—
Personal services	5 914	254	472	955	4 233	356	1 392	10	—	—	—
Professional and related services	28 706	2 305	4 689	6 116	15 596	7 440	6 058	90	—	47	10
Public administration	6 004	342	1 223	882	3 557	655	2 034	97	13	8	—
All other industries	4 656	197	611	721	3 127	655	537	41	—	10	—
Armed forces, at work	144	—	21	—	123	182	60	—	—	—	—
Private wage and salary workers	124 731	7 003	13 743	20 397	83 588	27 038	25 881	665	—	37	118
Federal government workers	4 326	226	315	416	3 369	1 119	1 944	85	13	—	—
State and local government workers	15 860	1 134	2 859	3 275	8 592	1 605	3 769	114	—	43	10
Self-employed workers	13 178	734	1 369	2 090	8 985	1 758	1 554	—	—	—	—
Unpaid family workers	719	47	98	57	517	81	50	—	—	—	—
At work 1 to 34 hours	39 104	3 026	4 730	7 116	24 232	5 011	6 529	112	—	42	26
EARNINGS IN 1979											
Total with earnings	153 731	8 797	17 775	25 473	101 686	30 872	32 227	848	13	73	128
\$1 to \$3,999 or less	26 512	1 856	3 233	4 657	16 766	3 222	4 294	37	—	—	—
\$4,000 to \$5,999	11 574	658	1 411	2 174	7 331	2 243	2 123	26	—	—	—
\$6,000 to \$7,999	11 159	566	1 506	1 951	7 136	1 998	2 223	49	—	12	16
\$8,000 to \$9,999	12 273	758	1 465	2 133	7 917	2 036	3 093	14	—	—	—
\$10,000 to \$14,999	31 201	1 857	3 512	5 450	20 382	6 730	7 971	199	—	—	20
\$15,000 to \$19,999	21 133	1 294	2 312	3 364	14 163	4 303	5 829	234	—	20	33
\$20,000 to \$24,999	17 168	922	1 737	2 067	12 442	3 547	3 927	141	13	16	42
\$25,000 to \$49,999	18 480	681	2 256	2 751	12 792	5 197	2 579	148	—	25	17
\$50,000 or more	4 231	205	343	926	2 757	1 596	188	—	—	—	—
Median	\$11 957	\$11 092	\$11 365	\$11 225	\$12 371	\$14 175	\$12 189	\$16 607	\$20 453	\$21 077	\$18 974
JOURNEY TO WORK											
Private car, truck, or van	138 785	7 807	16 242	23 176	91 560	28 506	25 076	778	13	61	128
Drive alone	117 596	6 474	14 053	20 069	77 000	24 001	17 995	627	—	61	71
Carpool	21 189	1 333	2 189	3 107	14 560	4 505	7 081	151	13	—	57
Public transportation	4 816	456	375	981	3 004	1 098	6 581	86	—	19	—
Bus or streetcar	4 468	418	366	944	2 740	782	3 713	34	—	19	—
Subway, elevated train, or railroad	329	38	9	37	245	288	2 868	52	—	—	—
Walked only	6 414	426	722	1 296	3 970	371	460	—	—	—	—
Other means	3 949	123	568	377	2 881	1 626	749	—	—	—	—
Worked at home	4 850	332	477	405	3 636	—	332	—	—	—	—
Persons per private car, truck, or van	1.09	1.10	1.08	1.08	1.10	1.09	1.19	1.13	6.00	1.00	1.29
Mean travel time to work	16.3	14.4	15.0	16.4	16.7	26.5	25.9	39.4	35.0	39.1	47.8
Car, truck, or van	16.0	14.2	14.5	15.9	16.4	26.1	21.9	37.2	35.0	33.7	47.8
Public transportation	33.8	24.6	38.7	34.1	34.5	40.7	42.1	59.2	—	56.3	—
With a public transportation disability	738	35	69	124	510	100	88	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	298	79	219	57	215	166	27	104	—	35	125	10 913
Householder, wife present -----	220	66	154	42	145	86	—	51	—	35	100	6 962
Householder, no wife present -----	27	—	27	—	25	26	13	13	—	—	—	1 933
Other household member -----	51	13	38	15	45	54	14	40	—	—	25	2 018
In group quarters -----	—	—	—	—	—	—	—	—	—	—	—	—
Female -----	39	15	24	14	20	76	—	25	22	29	34	10 474
Householder, husband present -----	11	—	11	—	—	—	—	—	—	—	—	217
Householder, no husband present -----	15	15	—	14	20	27	—	14	13	—	12	2 632
Other household member -----	13	—	13	—	—	49	—	11	9	29	22	7 625
In group quarters -----	—	—	—	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----	22	—	22	—	—	—	—	—	—	—	9	772
20 to 24 years -----	8	—	8	—	45	24	—	24	—	—	31	2 963
25 to 54 years -----	264	81	183	71	143	182	27	84	22	49	107	15 042
55 to 64 years -----	26	13	13	—	47	36	—	21	—	15	12	2 296
65 years and over -----	17	—	17	—	—	—	—	—	—	—	—	314
With one or more years of college -----	204	64	140	11	98	152	27	86	9	30	82	11 517

RACE AND SPANISH ORIGIN

White -----	187	45	142	25	178	201	27	88	22	64	76	10 052
Black -----	68	37	31	—	—	14	—	14	—	—	53	2 563
Other races -----	82	12	70	46	57	27	—	27	—	—	30	8 772
Spanish origin ¹ -----	30	—	30	36	45	42	—	14	13	15	25	3 550

LABOR FORCE CHARACTERISTICS

Employed, at work -----	337	94	243	71	235	242	27	129	22	64	159	21 327
Managerial and professional specialty occupations -----	80	40	40	—	32	49	14	16	—	19	40	4 687
Technical, sales, and administrative support occupations -----	101	15	86	22	84	100	13	65	22	—	22	9 527
Technicians and related support occupations -----	7	—	7	—	20	13	—	13	—	—	—	800
Sales occupations -----	39	—	39	—	42	—	—	—	—	—	15	1 822
Administrative support occupations, including clerical -----	55	15	40	22	22	87	13	52	22	—	7	6 905
Service occupations -----	48	—	48	15	—	18	—	8	—	10	53	3 040
Farming, forestry, and fishing occupations -----	—	—	—	—	—	—	—	—	—	—	16	123
Precision production, craft, and repair occupations -----	57	17	40	34	23	50	—	30	—	20	11	1 857
Operators, fabricators, and laborers -----	51	22	29	—	96	25	—	10	—	15	17	2 093
Construction -----	12	—	12	—	11	20	—	—	—	20	—	1 059
Manufacturing -----	8	—	8	45	62	93	—	59	—	34	—	2 205
Transportation, communications, and other public utilities -----	115	22	93	—	24	22	—	—	22	—	16	2 792
Wholesale trade -----	22	—	22	—	25	14	14	—	—	—	12	992
Retail trade -----	9	—	9	11	21	31	13	18	—	—	37	2 633
Finance, insurance, and real estate -----	28	15	13	—	22	—	—	—	—	—	22	3 445
Business and repair services -----	27	12	15	15	36	—	—	—	—	—	—	1 558
Personal services -----	10	—	10	—	—	10	—	—	—	10	—	924
Professional and related services -----	13	—	13	—	20	—	—	—	—	—	30	4 029
Public administration -----	76	28	48	—	—	52	—	52	—	—	26	1 354
All other industries -----	17	17	—	—	14	—	—	—	—	—	16	336
Armed forces, at work -----	—	—	—	—	—	—	—	—	—	—	—	60
Private wage and salary workers -----	204	44	160	71	235	180	27	77	22	54	90	16 623
Federal government workers -----	72	28	44	—	—	52	—	52	—	—	18	1 401
State and local government workers -----	61	22	39	—	—	—	—	—	—	—	38	2 491
Self-employed workers -----	—	—	—	—	—	10	—	—	—	10	13	872
Unpaid family workers -----	—	—	—	—	—	—	—	—	—	—	—	—
At work 1 to 34 hours -----	44	—	44	—	—	30	—	—	—	30	43	3 099

EARNINGS IN 1979

Total with earnings -----	337	94	243	62	235	234	27	121	22	64	159	20 836
\$1 to \$3,999 or less -----	13	—	13	15	9	10	—	—	—	10	42	2 023
\$4,000 to \$5,999 -----	26	—	26	—	—	—	—	—	—	—	—	1 120
\$6,000 to \$7,999 -----	—	—	—	—	21	—	—	—	—	—	7	1 396
\$8,000 to \$9,999 -----	—	—	—	14	—	—	—	—	—	—	—	2 211
\$10,000 to \$14,999 -----	110	27	83	33	36	32	—	32	—	—	66	5 528
\$15,000 to \$19,999 -----	119	32	87	—	62	67	13	13	22	19	20	3 984
\$20,000 to \$24,999 -----	34	22	12	—	36	79	—	44	—	35	13	2 592
\$25,000 to \$49,999 -----	35	13	22	—	71	46	14	32	—	—	11	1 864
\$50,000 or more -----	—	—	—	—	—	—	—	—	—	—	—	118
Median -----	\$15 479	\$17 551	\$14 952	\$10 040	\$18 856	\$20 297	\$25 101	\$21 212	\$15 439	\$20 064	\$11 545	\$12 782

JOURNEY TO WORK

Private car, truck, or van -----	285	49	236	56	235	226	27	113	22	64	143	15 164
Drive alone -----	238	49	189	33	224	180	27	102	22	29	108	10 062
Carpool -----	47	—	47	23	11	46	—	11	—	35	35	5 102
Public transportation -----	52	45	7	15	—	16	—	16	—	—	16	5 657
Bus or streetcar -----	—	—	—	15	—	16	—	16	—	—	16	2 912
Subway, elevated train, or railroad -----	52	45	7	—	—	—	—	—	—	—	—	2 745
Walked only -----	—	—	—	—	—	—	—	—	—	—	—	34
Other means -----	—	—	—	—	—	—	—	—	—	—	—	532
Worked at home -----	—	—	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van -----	1.11	1.00	1.13	1.42	1.03	1.15	1.00	1.08	1.00	1.48	1.16	1.23
Mean travel time to work ----- minutes -----	38.3	50.4	33.7	48.2	34.0	54.4	52.2	50.8	60.0	60.6	44.8	29.0
Car, truck, or van ----- minutes -----	34.4	41.6	32.9	45.0	34.0	51.9	52.2	45.3	60.0	60.6	40.6	23.9
Public transportation ----- minutes -----	60.0	60.0	60.0	60.0	—	90.0	—	90.0	—	—	81.9	42.2
With a public transportation disability -----	—	—	—	—	—	—	—	—	—	—	—	53

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	10 913	3 136	7 777	5 594	2 009	107	302	3 176	571	11 559	283	—
Householder, wife present	6 962	2 007	4 955	2 919	978	84	170	1 687	278	6 609	194	—
Householder, no wife present	1 933	635	1 298	970	457	—	60	453	133	2 673	54	—
Other household member	2 018	494	1 524	1 705	574	23	72	1 036	160	2 277	35	—
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
Female	10 474	4 031	6 443	4 952	2 382	77	167	2 326	70	9 249	78	—
Householder, husband present	2 217	134	83	112	35	—	17	60	—	318	—	—
Householder, no husband present	2 632	1 161	1 471	1 121	435	9	26	651	22	2 868	—	—
Other household member	7 625	2 736	4 889	3 719	1 912	68	124	1 615	48	5 971	78	—
In group quarters	—	—	—	—	—	—	—	—	—	92	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	772	211	561	1 402	653	43	21	685	24	1 270	—	—
20 to 24 years	2 963	1 064	1 899	1 457	563	13	47	834	80	3 055	12	—
25 to 54 years	15 042	5 107	9 935	6 319	2 468	107	340	3 404	459	12 904	303	—
55 to 64 years	2 296	677	1 619	1 076	547	21	49	459	59	2 831	46	—
65 years and over	314	108	206	292	160	—	12	120	19	748	—	—
With one or more years of college	11 517	4 276	7 241	4 755	1 916	68	284	2 487	335	9 205	243	—

RACE AND SPANISH ORIGIN

White	10 052	3 024	7 028	6 922	3 253	101	246	3 322	257	18 731	339	—
Black	2 563	825	1 738	826	213	—	29	584	22	423	—	—
Other races	8 772	3 318	5 454	2 798	925	83	194	1 596	362	1 654	22	—
Spanish origin ¹	3 550	1 132	2 418	1 581	503	65	76	937	63	2 808	19	—

LABOR FORCE CHARACTERISTICS

Employed, at work	21 327	7 138	14 189	10 546	4 391	184	469	5 502	632	20 725	361	—
Managerial and professional specialty occupations	4 687	1 514	3 173	1 723	666	29	144	884	190	5 123	123	—
Technical, sales, and administrative support occupations	9 527	4 182	5 345	4 812	2 157	145	163	2 347	114	7 189	148	—
Technicians and related support occupations	800	293	507	243	53	18	45	127	40	659	35	—
Sales occupations	1 822	625	1 197	2 015	1 189	45	12	769	15	2 247	48	—
Administrative support occupations, including clerical	6 905	3 264	3 641	2 554	915	82	106	1 451	59	4 283	65	—
Service occupations	3 040	830	2 210	1 693	896	10	87	700	92	2 558	14	—
Farming, forestry, and fishing occupations	123	26	97	74	40	—	—	34	33	381	12	—
Precision production, craft, and repair occupations	1 857	323	1 534	969	350	—	—	619	80	2 969	12	—
Operators, fabricators, and laborers	2 093	263	1 830	1 275	282	—	75	918	123	2 505	52	—
Construction	1 059	297	762	344	132	—	35	177	54	1 172	38	—
Manufacturing	2 205	546	1 659	915	133	54	56	672	248	4 553	100	—
Transportation, communications, and other public utilities	2 792	863	1 929	1 222	210	27	41	944	22	1 824	25	—
Wholesale trade	992	227	765	692	138	—	25	529	48	1 118	59	—
Retail trade	2 633	705	1 928	2 674	1 465	40	63	1 106	97	3 259	37	—
Finance, insurance, and real estate	3 445	2 064	1 381	984	520	13	70	381	—	1 535	—	—
Business and repair services	1 558	624	934	709	224	—	11	474	50	1 355	25	—
Personal services	924	392	532	448	176	—	28	244	8	709	—	—
Professional and related services	4 029	706	3 323	1 909	1 135	16	94	664	46	3 754	41	—
Public administration	1 354	585	769	505	175	34	34	262	26	893	24	—
All other industries	336	129	207	144	83	—	12	49	33	553	12	—
Armed forces, at work	60	29	31	—	—	—	—	—	9	83	—	—
Private wage and salary workers	16 623	6 071	10 552	8 323	3 189	113	386	4 635	464	16 711	285	—
Federal government workers	1 401	488	913	388	89	27	12	260	75	476	12	—
State and local government workers	2 491	451	2 040	1 126	592	34	58	442	31	2 143	38	—
Self-employed workers	872	157	715	659	485	10	13	151	71	1 376	26	—
Unpaid family workers	—	—	—	50	36	—	—	14	—	102	—	—
At work 1 to 34 hours	3 099	839	2 260	3 245	1 709	55	138	1 343	93	4 296	34	—

EARNINGS IN 1979

Total with earnings	20 836	7 056	13 780	10 150	4 239	156	469	5 286	629	20 153	361	—
\$1 to \$3,999 or less	2 023	653	1 370	2 182	1 151	—	98	933	121	3 091	27	—
\$4,000 to \$5,999	1 120	325	795	977	388	15	58	516	39	1 478	—	—
\$6,000 to \$7,999	1 396	379	1 017	771	347	—	—	424	18	1 412	24	—
\$8,000 to \$9,999	2 211	1 156	1 055	868	311	9	39	509	67	1 747	14	—
\$10,000 to \$14,999	5 528	2 104	3 424	2 146	957	58	103	1 028	132	4 184	75	—
\$15,000 to \$19,999	3 984	1 201	2 783	1 524	550	45	75	854	88	3 028	50	—
\$20,000 to \$24,999	2 592	618	1 974	1 102	309	13	70	710	138	2 040	54	—
\$25,000 to \$49,999	1 864	565	1 299	510	191	16	26	277	26	2 910	91	—
\$50,000 or more	118	55	63	70	35	—	—	35	—	263	26	—
Median	\$12 782	\$11 792	\$13 461	\$10 429	\$9 502	\$14 457	\$11 433	\$10 913	\$12 119	\$12 298	\$18 823	—

JOURNEY TO WORK

Private car, truck, or van	15 164	3 619	11 545	8 765	3 183	175	385	5 022	620	18 008	332	—
Drive alone	10 062	1 751	8 311	7 018	2 515	162	262	4 079	402	14 853	295	—
Carpool	5 102	1 868	3 234	1 747	668	13	123	943	218	3 155	37	—
Public transportation	5 657	3 216	2 441	806	359	9	61	377	—	1 123	18	—
Bus or streetcar	2 912	1 307	1 605	735	321	9	61	344	—	700	18	—
Subway, elevated train, or railroad	2 745	1 909	836	71	38	—	—	33	—	404	—	—
Walked only	34	12	22	426	426	—	—	—	12	690	11	—
Other means	532	320	212	217	91	—	23	103	9	510	—	—
Worked at home	—	—	—	332	332	—	—	—	—	477	—	—
Persons per private car, truck, or van	1.23	1.42	1.18	1.13	1.13	1.04	1.25	1.12	1.26	1.10	1.07	—
Mean travel time to work	29.0	33.5	26.7	17.4	11.1	33.0	29.4	20.5	43.5	19.0	37.5	—
Car, truck, or van	23.9	27.6	22.7	16.0	10.0	29.7	24.9	18.6	44.9	17.0	36.9	—
Public transportation	42.2	40.2	44.9	37.8	23.7	99.0	58.6	46.3	—	54.8	60.0	—
With a public transportation disability	53	—	53	35	15	—	—	20	—	103	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.											
	Living in Redwood City city, worked—Con.											
	Berkeley city	Fremont city	Hayward city	Oakland city	Central business district	Remainder	San Leandro city	Remainder of Alameda County	Contra Costa County	Concord city	Richmond city	Walnut Creek city
Workers 16 years and over	12	12	57	131	44	87	65	84	30	—	—	—
SEX AND HOUSEHOLD RELATIONSHIP												
Male	12	12	38	119	44	75	53	49	17	—	—	—
Householder, wife present	—	—	23	81	20	61	53	37	17	—	—	—
Householder, no wife present	12	—	15	27	13	14	—	—	—	—	—	—
Other household member	—	12	—	11	11	—	—	12	—	—	—	—
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
Female	—	—	19	12	—	12	12	35	13	—	—	—
Householder, husband present	—	—	—	—	—	—	—	—	—	—	—	—
Householder, no husband present	—	—	—	—	—	—	—	—	—	—	—	—
Other household member	—	—	19	12	—	12	12	35	13	—	—	—
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	—	—	—	—	—	—	—	—	—	—	—	—
20 to 24 years	12	—	—	—	—	—	—	—	—	—	—	—
25 to 54 years	—	12	46	108	44	64	65	72	13	—	—	—
55 to 64 years	—	—	11	23	—	23	—	12	—	—	—	—
65 years and over	—	—	—	—	—	—	—	—	17	—	—	—
With one or more years of college	—	12	44	81	13	68	46	60	13	—	—	—
RACE AND SPANISH ORIGIN												
White	12	12	57	121	34	87	65	72	17	—	—	—
Black	—	—	—	10	10	—	—	12	13	—	—	—
Other races	—	—	—	—	—	—	—	12	13	—	—	—
Spanish origin ¹	—	—	—	—	—	—	7	12	13	—	—	—
LABOR FORCE CHARACTERISTICS												
Employed, at work	12	12	57	131	44	87	65	84	30	—	—	—
Managerial and professional specialty occupations	—	—	44	—	—	—	33	46	—	—	—	—
Technical, sales, and administrative support occupations	—	—	13	110	44	66	25	—	13	—	—	—
Technicians and related support occupations	—	—	—	35	10	25	—	—	—	—	—	—
Sales occupations	—	—	—	23	23	—	25	—	—	—	—	—
Administrative support occupations, including clerical	—	—	13	52	11	41	—	—	13	—	—	—
Service occupations	—	—	—	14	—	14	—	—	—	—	—	—
Farming, forestry, and fishing occupations	—	—	—	—	—	—	—	12	—	—	—	—
Precision production, craft, and repair occupations	12	—	—	—	—	—	—	—	—	—	—	—
Operators, fabricators, and laborers	—	12	—	7	—	7	7	26	17	—	—	—
Construction	12	—	—	12	—	12	—	14	13	—	—	—
Manufacturing	—	—	23	34	10	24	32	11	—	—	—	—
Transportation, communications, and other public utilities	—	—	—	25	—	25	—	—	—	—	—	—
Wholesale trade	—	—	28	10	10	—	9	12	—	—	—	—
Retail trade	—	—	—	13	13	—	24	—	—	—	—	—
Finance, insurance, and real estate	—	—	—	—	—	—	—	—	—	—	—	—
Business and repair services	—	—	—	25	11	14	—	—	17	—	—	—
Personal services	—	—	—	—	—	—	—	—	—	—	—	—
Professional and related services	—	—	6	—	—	—	—	35	—	—	—	—
Public administration	—	12	—	12	—	12	—	—	—	—	—	—
All other industries	—	—	—	—	—	—	—	12	—	—	—	—
Armed forces, at work	—	—	—	—	—	—	—	—	—	—	—	—
Private wage and salary workers	12	—	57	102	34	68	65	49	30	—	—	—
Federal government workers	—	—	—	12	—	12	—	—	—	—	—	—
State and local government workers	—	12	—	—	—	—	—	26	—	—	—	—
Self-employed workers	—	—	—	17	10	7	—	9	—	—	—	—
Unpaid family workers	—	—	—	—	—	—	—	—	—	—	—	—
At work 1 to 34 hours	—	—	—	11	11	—	—	23	30	—	—	—
EARNINGS IN 1979												
Total with earnings	12	12	57	131	44	87	65	84	30	—	—	—
\$1 to \$3,999 or less	—	—	—	18	—	18	—	9	17	—	—	—
\$4,000 to \$5,999	—	—	—	—	—	—	—	—	—	—	—	—
\$6,000 to \$7,999	—	—	—	24	24	—	—	—	—	—	—	—
\$8,000 to \$9,999	—	—	—	14	—	14	—	—	—	—	—	—
\$10,000 to \$14,999	—	—	13	12	—	12	12	38	13	—	—	—
\$15,000 to \$19,999	—	—	—	22	10	12	28	—	—	—	—	—
\$20,000 to \$24,999	12	12	17	—	—	—	13	—	—	—	—	—
\$25,000 to \$49,999	—	—	12	41	10	31	12	26	—	—	—	—
\$50,000 or more	—	—	15	—	—	—	—	11	—	—	—	—
Median	\$20 453	\$20 453	\$24 390	\$13 702	\$7 833	\$14 717	\$18 089	\$13 948	\$4000—	—	—	—
JOURNEY TO WORK												
Private car, truck, or van	12	12	57	102	33	69	65	84	13	—	—	—
Drive alone	12	12	44	90	33	57	53	84	13	—	—	—
Carpool	—	—	13	12	—	12	12	—	—	—	—	—
Public transportation	—	—	—	18	—	18	—	—	—	—	—	—
Bus or streetcar	—	—	—	18	—	18	—	—	—	—	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	—	—	—	11	11	—	—	—	17	—	—	—
Other means	—	—	—	—	—	—	—	—	—	—	—	—
Worked at home	—	—	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.00	1.00	1.13	1.06	1.00	1.10	1.14	1.00	1.00	—	—	—
Mean travel time to work	35.0	25.0	26.8	37.4	26.1	43.1	56.0	32.8	26.3	—	—	—
Car, truck, or van	35.0	25.0	26.8	35.3	28.2	38.7	56.0	32.8	45.0	—	—	—
Public transportation	—	—	—	60.0	—	60.0	—	—	—	—	—	—
With a public transportation disability	—	—	—	—	—	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Redwood City city, worked—Con.											
Remainder of Contra Costa County	Marin County	San Francisco County	San Francisco city	Central business district	Remainder	San Mateo County	Daly City city	Redwood City city	San Mateo city	Remainder of San Mateo County	Outside SMSA
30	26	1 705	1 705	549	1 156	18 686	116	8 230	1 450	8 890	5 136
17	16	1 302	1 302	428	874	9 941	97	4 112	604	5 128	2 779
17	16	991	991	376	615	5 391	64	2 235	370	2 722	1 341
—	—	222	222	11	211	2 397	20	891	170	1 316	754
—	—	89	89	41	48	2 153	13	986	64	1 090	684
—	—	—	—	—	—	—	—	—	—	—	—
13	10	403	403	121	282	8 745	19	4 118	846	3 762	2 357
—	—	33	33	—	33	285	—	151	29	105	90
—	—	156	156	64	92	2 712	—	1 138	245	1 329	771
13	10	214	214	57	157	5 656	19	2 737	572	2 328	1 496
—	—	—	—	—	—	92	—	92	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
—	—	29	29	12	17	3 014	19	1 285	198	1 512	882
13	26	1 230	1 230	331	899	11 332	75	4 681	899	5 677	3 444
—	—	369	369	154	215	2 416	22	1 153	207	1 034	515
17	—	77	77	52	25	654	—	293	65	296	84
13	10	1 128	1 128	397	731	7 811	75	3 405	659	3 672	2 648
17	26	1 587	1 587	529	1 058	16 762	100	7 467	1 364	7 831	4 556
—	—	—	—	—	—	423	—	178	27	218	101
13	—	118	118	20	98	1 501	16	585	59	841	479
13	—	151	151	29	122	2 625	16	1 378	103	1 128	626
30	26	1 687	1 687	549	1 138	18 621	116	8 209	1 450	8 846	5 098
—	10	725	725	261	464	4 265	39	1 908	357	1 961	1 375
13	—	493	493	214	279	6 535	20	3 240	718	2 557	1 981
—	—	77	77	23	54	547	—	246	19	282	216
—	—	197	197	90	107	2 002	20	1 233	259	490	467
13	—	219	219	101	118	3 986	—	1 761	440	1 785	1 298
—	—	50	50	14	36	2 494	13	1 309	151	1 021	456
—	—	—	—	—	—	369	—	235	—	134	26
—	16	324	324	42	282	2 617	28	878	124	1 587	632
17	—	95	95	18	77	2 341	16	639	100	1 586	628
13	—	151	151	34	117	970	28	369	107	466	297
—	—	247	247	29	218	4 206	11	1 045	140	3 010	1 625
—	—	224	224	80	144	1 575	9	403	88	1 075	218
—	—	133	133	32	101	926	16	288	91	531	264
—	—	104	104	33	71	3 118	20	1 828	254	1 016	636
—	—	204	204	134	70	1 331	19	683	188	441	393
17	16	81	81	74	7	1 216	—	505	101	610	366
—	—	30	30	30	—	679	—	217	48	414	51
—	10	388	388	60	328	3 315	—	2 130	275	910	1 026
—	—	106	106	24	82	763	—	469	92	202	154
—	—	19	19	19	—	522	13	272	66	171	68
—	—	18	18	—	18	65	—	21	—	44	38
30	10	1 316	1 316	495	821	15 070	116	6 065	1 165	7 724	4 535
—	—	138	138	43	95	326	—	72	24	230	163
—	—	195	195	11	184	1 910	—	1 288	178	444	243
—	16	56	56	—	56	1 278	—	735	83	460	195
—	—	—	—	—	—	102	—	70	—	32	—
30	16	236	236	94	142	3 980	13	2 432	207	1 328	765
30	26	1 693	1 693	549	1 144	18 043	116	7 884	1 426	8 617	5 036
17	16	101	101	30	71	2 930	—	1 659	138	1 133	561
—	—	58	58	29	29	1 420	—	764	129	527	394
—	—	30	30	—	30	1 358	13	642	156	547	333
—	—	63	63	—	63	1 670	—	748	191	731	397
13	—	270	270	140	130	3 826	35	1 389	265	2 137	1 366
—	10	338	338	83	255	2 630	20	1 051	238	1 321	765
—	—	304	304	100	204	1 682	16	578	124	964	539
—	—	475	475	144	331	2 344	32	967	174	1 171	612
—	—	54	54	23	31	183	—	86	11	86	69
—	—	—	—	—	—	—	—	—	—	—	—
\$4000—	\$4000—	\$19 730	\$19 730	\$19 420	\$19 838	\$11 650	\$17 106	\$10 318	\$11 428	\$12 677	\$12 477
13	26	1 117	1 117	246	871	16 520	116	6 654	1 373	8 377	4 805
13	10	860	860	215	645	13 675	100	5 586	1 165	6 824	4 001
—	16	257	257	31	226	2 845	16	1 068	208	1 553	804
—	—	566	566	293	273	539	—	160	77	302	190
—	—	173	173	83	90	509	—	160	77	272	182
—	—	393	393	210	183	11	—	—	—	11	8
17	—	—	—	—	—	662	—	631	—	31	9
—	—	—	—	10	12	488	—	308	—	180	132
—	—	22	22	—	—	477	—	477	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
1.00	1.44	1.14	1.14	1.08	1.16	1.10	1.07	1.09	1.08	1.11	1.10
26.3	78.5	50.0	50.0	56.6	46.9	15.6	29.7	11.9	21.1	17.7	24.3
45.0	78.5	40.0	40.0	43.7	39.0	14.9	29.7	11.2	19.5	17.0	24.0
—	—	70.0	70.0	67.8	72.2	38.8	—	31.9	49.1	39.9	35.0
—	—	—	—	—	—	103	—	31	58	14	26

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over	33 382	902	18	103	71	151	319	73	246	98	142	21
SEX AND HOUSEHOLD RELATIONSHIP												
Male	18 038	621	—	77	38	115	202	56	146	98	91	21
Householder, wife present	10 605	397	—	52	29	82	111	16	95	60	63	—
Householder, no wife present	3 686	82	—	13	—	—	45	18	27	11	13	—
Other household member	3 747	142	—	12	9	33	46	22	24	27	15	21
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
Female	15 344	281	18	26	33	36	117	17	100	—	51	—
Householder, husband present	514	15	—	15	—	—	—	—	—	—	—	—
Householder, no husband present	4 928	64	—	—	16	—	48	—	48	—	—	—
Other household member	9 866	202	18	11	17	36	69	17	52	—	51	—
In group quarters	36	—	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	1 733	—	—	—	—	—	—	—	—	—	—	—
20 to 24 years	3 903	89	—	—	—	37	41	17	24	11	—	—
25 to 54 years	20 909	673	18	91	55	89	220	56	164	87	113	21
55 to 64 years	5 288	131	—	12	16	25	58	—	58	—	20	—
65 years and over	1 549	9	—	—	—	—	—	—	—	—	9	—
With one or more years of college	17 876	533	—	28	39	77	219	34	185	52	118	21
RACE AND SPANISH ORIGIN												
White	28 710	845	18	92	71	139	297	73	224	86	142	—
Black	994	12	—	—	—	—	12	—	12	—	—	10
Other races	3 678	45	—	11	—	12	10	—	10	12	—	11
Spanish origin ¹	2 800	50	—	—	14	—	13	—	13	—	23	—
LABOR FORCE CHARACTERISTICS												
Employed, at work	33 363	902	18	103	71	151	319	73	246	98	142	21
Managerial and professional specialty occupations	9 615	276	—	28	15	18	122	18	104	40	53	11
Technical, sales, and administrative support occupations	12 899	351	18	26	41	88	97	33	64	39	42	10
Technicians and related support occupations	851	69	—	—	—	12	21	—	21	12	24	—
Sales occupations	4 487	145	—	26	—	47	36	16	20	27	9	—
Administrative support occupations, including clerical	7 561	137	18	—	41	29	40	17	23	—	—	10
Service occupations	3 950	46	—	19	—	—	12	—	12	—	15	—
Farming, forestry, and fishing occupations	449	—	—	—	—	—	—	—	—	—	—	—
Precision production, craft, and repair occupations	3 653	133	—	19	—	36	41	22	19	13	24	—
Operators, fabricators, and laborers	2 797	96	—	11	15	9	47	—	47	6	8	—
Construction	1 846	64	—	19	—	—	33	—	33	—	12	—
Manufacturing	4 186	200	—	25	—	52	77	16	61	28	18	11
Transportation, communications, and other public utilities	4 046	91	—	—	—	16	75	22	53	—	—	—
Wholesale trade	2 318	99	—	—	16	21	23	—	23	19	20	—
Retail trade	5 859	154	—	19	49	38	17	17	—	16	15	—
Finance, insurance, and real estate	3 513	18	18	—	—	—	—	—	—	—	—	—
Business and repair services	2 456	89	—	—	—	17	—	—	—	35	37	—
Personal services	1 109	12	—	—	—	—	12	—	12	—	—	—
Professional and related services	6 008	87	—	15	—	7	54	—	54	—	11	—
Public administration	1 042	16	—	—	6	—	10	—	10	—	—	10
All other industries	980	72	—	25	—	—	18	18	—	—	29	—
Armed forces, at work	19	—	—	—	—	—	—	—	—	—	—	—
Private wage and salary workers	26 983	772	18	88	65	144	287	51	236	79	91	11
Federal government workers	973	32	—	—	—	—	32	22	10	—	—	10
State and local government workers	2 958	63	—	15	6	7	—	—	—	—	35	—
Self-employed workers	2 403	35	—	—	—	—	—	—	—	19	16	—
Unpaid family workers	65	—	—	—	—	—	—	—	—	—	—	—
At work 1 to 34 hours	6 916	68	—	12	—	24	32	—	32	—	—	—
EARNINGS IN 1979												
Total with earnings	32 425	883	18	103	71	151	319	73	246	79	142	21
\$1 to \$3,999 or less	4 482	41	—	12	—	12	17	17	—	—	—	—
\$4,000 to \$5,999	2 070	44	—	—	—	12	—	—	—	16	16	—
\$6,000 to \$7,999	1 855	8	—	—	—	8	—	—	—	—	—	—
\$8,000 to \$9,999	2 532	65	—	11	6	—	37	—	37	11	—	—
\$10,000 to \$14,999	6 844	219	18	—	9	37	77	22	55	6	72	10
\$15,000 to \$19,999	4 638	130	—	34	41	—	22	—	22	13	20	—
\$20,000 to \$24,999	4 257	153	—	13	—	51	76	18	58	—	13	11
\$25,000 to \$49,999	4 883	212	—	33	15	20	90	16	74	33	21	—
\$50,000 or more	864	11	—	—	—	11	—	—	—	—	—	—
Median	\$13 468	\$17 118	\$10 415	\$18 860	\$16 570	\$20 383	\$20 293	\$14 160	\$20 552	\$17 116	\$13 159	\$20 033
JOURNEY TO WORK												
Private car, truck, or van	28 885	819	18	90	71	151	273	55	218	98	118	21
Drive alone	23 801	661	18	90	37	114	237	55	182	87	78	11
Carpool	5 084	158	—	—	34	37	36	—	36	11	40	10
Public transportation	2 115	37	—	—	—	—	37	18	19	—	—	—
Bus or streetcar	1 030	—	—	—	—	—	—	—	—	—	—	—
Subway, elevated train, or railroad	1 085	37	—	—	—	—	37	18	19	—	—	—
Walked only	1 349	13	—	13	—	—	—	—	—	—	—	—
Other means	628	33	—	—	—	—	9	—	9	—	24	—
Worked at home	405	—	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.11	1.12	1.00	1.00	1.37	1.17	1.08	1.00	1.10	1.06	1.23	1.56
Mean travel time to work	20.2 minutes	38.1	45.0	33.3	34.9	29.3	39.6	41.0	39.1	36.8	49.1	60.0
Car, truck, or van	18.8 minutes	36.2	45.0	37.4	34.9	29.3	37.1	34.8	37.7	36.8	40.8	60.0
Public transportation	45.2 minutes	60.0	—	—	—	—	60.0	60.0	60.0	—	—	—
With a public transportation disability	126	23	—	—	11	—	—	—	—	—	12	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Concord city	Richmond city	Walnut Creek city	Remainder of Contra Costa County	Marin County	San Francisco County	San Francisco city	Central business district	Remainder	San Mateo County	Oak City city	Redwood City city
Workers 16 years and over -----	—	21	—	—	61	5 935	5 935	2 266	3 669	26 463	408	1 730
SEX AND HOUSEHOLD RELATIONSHIP												
Male -----	—	21	—	—	34	3 721	3 721	1 361	2 360	13 641	310	790
Householder, wife present -----	—	—	—	—	34	2 598	2 598	1 032	1 566	7 576	209	495
Householder, no wife present -----	—	—	—	—	—	691	691	217	474	2 913	33	137
Other household member -----	—	21	—	—	—	432	432	112	320	3 152	68	158
In group quarters -----	—	—	—	—	—	—	—	—	—	—	—	—
Female -----	—	—	—	—	27	2 214	2 214	905	1 309	12 822	98	940
Householder, husband present -----	—	—	—	—	—	58	58	44	14	441	—	—
Householder, no husband present -----	—	—	—	—	27	819	819	426	393	4 018	25	308
Other household member -----	—	—	—	—	—	1 337	1 337	435	902	8 327	73	632
In group quarters -----	—	—	—	—	—	—	—	—	—	36	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years -----	—	—	—	—	—	104	104	13	91	1 629	38	57
20 to 24 years -----	—	—	—	—	—	456	456	129	327	3 358	61	291
25 to 54 years -----	—	21	—	—	38	4 081	4 081	1 531	2 550	16 096	184	1 115
55 to 64 years -----	—	—	—	—	23	1 052	1 052	413	639	4 082	91	216
65 years and over -----	—	—	—	—	—	242	242	180	62	1 298	34	51
With one or more years of college -----	—	21	—	—	61	3 772	3 772	1 585	2 187	13 489	201	904
RACE AND SPANISH ORIGIN												
White -----	—	—	—	—	61	5 284	5 284	2 041	3 243	22 520	382	1 458
Black -----	—	10	—	—	—	75	75	12	63	897	—	68
Other races -----	—	11	—	—	—	576	576	213	363	3 046	26	204
Spanish origin ¹ -----	—	—	—	—	—	464	464	150	314	2 286	17	114
LABOR FORCE CHARACTERISTICS												
Employed, at work -----	—	21	—	—	61	5 916	5 916	2 247	3 669	26 463	408	1 730
Managerial and professional specialty occupations -----	—	11	—	—	48	2 537	2 537	1 095	1 442	6 743	82	443
Technical, sales, and administrative support occupations -----	—	10	—	—	13	1 947	1 947	832	1 115	10 578	156	786
Technicians and related support occupations -----	—	—	—	—	—	105	105	16	89	677	24	142
Sales occupations -----	—	—	—	—	13	726	726	304	422	3 603	90	246
Administrative support occupations, including clerical -----	—	10	—	—	—	1 116	1 116	512	604	6 298	42	398
Service occupations -----	—	—	—	—	—	396	396	105	291	3 508	22	158
Farming, forestry, and fishing occupations -----	—	—	—	—	—	40	40	9	31	409	—	25
Precision production, craft, and repair occupations -----	—	—	—	—	—	514	514	110	404	3 006	99	181
Operators, fabricators, and laborers -----	—	—	—	—	—	482	482	96	386	2 219	49	137
Construction -----	—	—	—	—	—	425	425	136	289	1 357	38	125
Manufacturing -----	—	11	—	—	—	798	798	262	536	3 177	15	298
Transportation, communications, and other public utilities -----	—	—	—	—	9	704	704	256	448	3 242	8	78
Wholesale trade -----	—	—	—	—	—	545	545	164	381	1 674	34	71
Retail trade -----	—	—	—	—	29	602	602	196	406	5 074	161	284
Finance, insurance, and real estate -----	—	—	—	—	12	936	936	618	318	2 547	16	124
Business and repair services -----	—	—	—	—	—	364	364	122	242	2 003	11	81
Personal services -----	—	—	—	—	—	80	80	13	67	1 017	15	37
Professional and related services -----	—	—	—	—	11	1 005	1 005	264	741	4 905	86	477
Public administration -----	—	10	—	—	—	326	326	192	134	690	24	85
All other industries -----	—	—	—	—	—	131	131	24	107	777	—	70
Armed forces, at work -----	—	—	—	—	—	19	19	19	—	—	—	—
Private wage and salary workers -----	—	11	—	—	41	4 741	4 741	1 821	2 920	21 418	303	1 383
Federal government workers -----	—	10	—	—	—	345	345	143	202	586	15	51
State and local government workers -----	—	—	—	—	20	461	461	135	326	2 414	59	188
Self-employed workers -----	—	—	—	—	—	377	377	167	210	1 991	31	86
Unpaid family workers -----	—	—	—	—	—	11	11	—	11	54	—	22
At work 1 to 34 hours -----	—	—	—	—	—	655	655	238	417	6 193	112	387
EARNINGS IN 1979												
Total with earnings -----	—	21	—	—	61	5 873	5 873	2 247	3 626	25 587	385	1 691
\$1 to \$3,999 or less -----	—	—	—	—	—	398	398	165	233	4 043	75	169
\$4,000 to \$5,999 -----	—	—	—	—	—	133	133	33	100	1 893	31	111
\$6,000 to \$7,999 -----	—	—	—	—	—	91	91	36	55	1 756	13	179
\$8,000 to \$9,999 -----	—	—	—	—	—	338	338	132	206	2 129	—	176
\$10,000 to \$14,999 -----	—	10	—	—	13	1 054	1 054	416	638	5 548	62	428
\$15,000 to \$19,999 -----	—	—	—	—	16	1 020	1 020	272	748	3 472	25	148
\$20,000 to \$24,999 -----	—	11	—	—	20	1 066	1 066	425	641	3 007	117	274
\$25,000 to \$49,999 -----	—	—	—	—	12	1 430	1 430	628	802	3 229	48	192
\$50,000 or more -----	—	—	—	—	—	343	343	140	203	510	14	14
Median -----	—	\$20 033	—	—	\$20 220	\$19 377	\$19 377	\$20 618	\$18 570	\$12 157	\$17 043	\$11 894
JOURNEY TO WORK												
Private car, truck, or van -----	—	21	—	—	61	4 571	4 571	1 305	3 266	23 413	408	1 662
Drive alone -----	—	11	—	—	49	3 174	3 174	891	2 283	19 906	309	1 532
Carpool -----	—	10	—	—	12	1 397	1 397	414	983	3 507	99	130
Public transportation -----	—	—	—	—	—	1 257	1 257	867	390	821	—	37
Bus or streetcar -----	—	—	—	—	—	237	237	146	91	793	—	37
Subway, elevated train, or railroad -----	—	—	—	—	—	1 020	1 020	721	299	28	—	—
Walked only -----	—	—	—	—	—	—	—	—	—	1 336	—	14
Other means -----	—	—	—	—	—	107	107	94	13	488	—	17
Worked at home -----	—	—	—	—	—	—	—	—	—	405	—	—
Persons per private car, truck, or van -----	—	1.56	—	—	1.15	1.21	1.21	1.22	1.21	1.09	1.16	1.04
Mean travel time to work ----- minutes -----	—	60.0	—	—	46.9	37.8	37.8	44.1	33.9	15.5	27.0	18.6
Car, truck, or van ----- minutes -----	—	60.0	—	—	46.9	32.9	32.9	36.2	31.5	15.4	27.0	18.1
Public transportation ----- minutes -----	—	—	—	—	—	54.9	54.9	55.9	52.7	29.7	—	48.6
With a public transportation disability -----	—	—	—	—	—	13	13	—	13	90	—	16

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	5 179	7 362	1 526
Householder, wife present.....	2 686	4 186	809
Householder, no wife present.....	1 115	1 628	331
Other household member.....	1 378	1 548	386
In group quarters.....	—	—	—
Female	6 019	5 765	1 050
Householder, husband present.....	2 219	2 222	58
Householder, no husband present.....	1 658	2 027	278
Other household member.....	4 106	3 516	714
In group quarters.....	36	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	1 036	498	51
20 to 24 years.....	1 309	1 697	351
25 to 54 years.....	6 206	8 591	1 801
55 to 64 years.....	1 858	1 917	316
65 years and over.....	789	424	57
With one or more years of college.....	5 528	6 856	1 767

RACE AND SPANISH ORIGIN

White.....	9 514	11 166	2 250
Black.....	413	416	56
Other races.....	1 271	1 545	270
Spanish origin ¹	855	1 300	100

LABOR FORCE CHARACTERISTICS

Employed, at work.....	11 198	13 127	2 564
Managerial and professional specialty occupations.....	3 039	3 179	977
Technical, sales, and administrative support occupations.....	4 860	4 776	851
Technicians and related support occupations.....	215	296	161
Sales occupations.....	2 078	1 189	273
Administrative support occupations, including clerical.....	2 567	3 291	417
Service occupations.....	1 749	1 579	219
Farming, forestry, and fishing occupations.....	197	187	19
Precision production, craft, and repair occupations.....	695	2 031	301
Operators, fabricators, and laborers.....	658	1 375	197
Construction.....	500	694	21
Manufacturing.....	770	2 094	826
Transportation, communications, and other public utilities.....	501	2 655	243
Wholesale trade.....	475	1 094	233
Retail trade.....	2 704	1 925	303
Finance, insurance, and real estate.....	1 646	761	162
Business and repair services.....	987	924	205
Personal services.....	492	473	49
Professional and related services.....	2 484	1 858	362
Public administration.....	318	263	56
All other industries.....	321	386	104
Armed forces, at work.....	—	—	12
Private wage and salary workers.....	8 410	11 322	2 190
Federal government workers.....	199	321	94
State and local government workers.....	1 375	792	127
Self-employed workers.....	1 182	692	163
Unpaid family workers.....	32	—	—
At work 1 to 34 hours.....	3 349	2 345	307

EARNINGS IN 1979

Total with earnings	10 705	12 806	2 527
\$1 to \$3,999 or less.....	2 308	1 491	142
\$4,000 to \$5,999.....	915	836	129
\$6,000 to \$7,999.....	748	816	139
\$8,000 to \$9,999.....	1 076	877	147
\$10,000 to \$14,999.....	2 066	2 992	519
\$15,000 to \$19,999.....	1 432	1 867	554
\$20,000 to \$24,999.....	794	1 822	361
\$25,000 to \$34,999.....	1 056	1 933	401
\$50,000 or more.....	310	172	144
Median.....	\$10 508	\$13 609	\$16 366

JOURNEY TO WORK

Private car, truck, or van.....	8 873	12 470	2 275
Drive alone.....	7 766	10 299	1 855
Carpool.....	1 107	2 171	420
Public transportation.....	410	374	161
Bus or streetcar.....	396	360	78
Subway, elevated train, or railroad.....	14	14	70
Walked only.....	1 244	78	57
Other means.....	266	205	83
Worked at home.....	405	—	—
Persons per private car, truck, or van.....	1.07	1.11	1.11
Mean travel time to work..... minutes.....	12.3	17.4	32.5
Car, truck, or van..... minutes.....	12.0	17.1	31.3
Public transportation..... minutes.....	25.4	32.6	45.9
With a public transportation disability.....	34	40	—

Living inside SMSA—Con.												
Living in San Mateo city, worked—Con.			Living in Remainder of San Mateo County, worked									
San Mateo city	Remainder of San Mateo County	Outside SMSA	Inside SMSA	Alameda County	Alameda city	Berkeley city	Fremont city	Hayward city	Oakland city	Central business district	Remainder	
11 198	13 127	2 576	146 988	3 621	135	341	203	676	1 282	245	1 037	
5 179	7 362	1 526	82 193	2 843	123	268	153	477	1 012	151	861	
2 686	4 186	809	50 772	2 023	91	180	58	314	711	138	573	
1 115	1 628	331	13 998	487	—	29	38	129	215	13	202	
1 378	1 548	386	17 198	333	32	59	57	34	86	—	86	
—	—	—	225	—	—	—	—	—	—	—	—	
6 019	5 765	1 050	64 795	778	12	73	50	199	270	94	176	
219	222	58	2 184	44	—	15	—	29	—	—	—	
1 658	2 027	278	16 625	264	12	23	43	29	87	13	74	
4 106	3 516	714	45 729	470	—	35	7	141	183	81	102	
36	—	—	257	—	—	—	—	—	—	—	—	
1 036	498	51	9 157	28	—	—	13	—	—	—	—	
1 309	1 697	351	16 638	417	39	55	23	65	118	12	106	
6 206	8 591	1 801	97 108	2 400	81	131	115	532	957	212	745	
1 858	1 917	316	19 618	623	15	117	52	69	172	21	151	
789	424	57	4 467	153	—	38	—	10	35	—	35	
5 528	6 856	1 767	78 125	2 303	67	231	108	482	831	199	632	
9 514	11 166	2 250	125 087	3 163	135	300	203	642	1 021	171	850	
413	416	56	5 344	88	—	—	—	15	53	—	53	
1 271	1 545	270	16 557	370	—	41	—	19	208	74	134	
855	1 300	100	16 357	245	10	12	34	25	97	12	85	
11 198	13 127	2 564	146 839	3 621	135	341	203	676	1 282	245	1 037	
3 039	3 179	977	41 363	1 317	18	185	50	289	396	112	284	
4 860	4 776	851	56 352	1 242	17	93	107	207	496	112	384	
215	296	161	4 417	130	8	10	—	13	36	14	22	
2 078	1 189	273	18 488	573	—	59	53	99	192	29	163	
2 567	3 291	417	33 447	539	9	24	54	95	268	69	199	
1 749	1 579	219	15 665	151	—	46	—	8	73	21	52	
197	187	19	1 965	10	—	—	—	—	10	—	10	
695	2 031	301	16 319	589	87	17	15	108	222	—	222	
658	1 375	197	15 175	312	13	—	31	64	85	—	85	
500	694	21	7 547	207	15	8	—	33	45	24	21	
770	2 094	826	20 826	896	19	41	7	204	276	49	227	
501	2 655	243	18 313	484	13	12	—	36	348	22	326	
475	1 094	233	10 816	473	—	—	11	139	194	13	181	
2 704	1 925	303	24 140	359	—	27	119	87	46	—	46	
1 646	761	162	14 921	117	—	15	—	14	88	88	—	
987	924	205	9 471	249	20	23	28	28	104	23	81	
492	473	49	4 824	—	—	—	—	—	—	—	—	
2 484	1 858	362	25 367	489	12	122	25	99	121	9	112	
318	263	56	6 618	156	56	11	—	21	60	17	43	
321	386	104	3 996	191	—	82	13	15	—	—	—	
—	—	12	149	—	—	—	—	—	—	—	—	
8 410	11 322	2 190	114 363	2 907	79	178	178	503	1 108	228	880	
199	321	96	4 970	123	56	9	—	—	50	—	50	
1 375	792	127	15 202	395	—	119	—	103	97	17	80	
1 182	692	163	11 739	181	—	20	25	70	27	—	27	
32	—	—	714	15	—	15	—	—	—	—	—	
3 349	2 345	307	30 768	371	18	122	34	69	62	9	53	
10 705	12 806	2 527	143 047	3 611	135	331	203	676	1 282	245	1 037	
2 308	1 491	142	19 833	147	12	61	12	10	13	—	13	
915	836	120	8 617	154	20	20	13	41	31	13	18	
748	816	139	8 874	89	12	22	—	27	28	13	15	
1 076	877	147	9 677	125	—	8	—	30	61	12	49	
2 066	2 992	519	28 334	567	—	73	68	102	199	63	136	
1 432	1 867	554	21 687	572	—	57	5	99	256	26	230	
794	1 822	361	18 683	805	43	9	49	173	343	26	317	
1 056	1 933	401	21 576	934	48	81	31	153	299	92	207	
310	172	144	5 766	218	—	—	25	41	52	—	52	
\$10 508	\$13 609	\$16 366	\$14 077	\$20 690	\$22 197	\$13 314	\$20 242	\$20 585	\$20 527	\$18 947	\$20 596	
8 873	12 470	2 275	126 309	3 456	135	301	203	676	1 164	184	980	
7 766	10 299	1 855	102 679	2 836	105	244	140	613	966	132	834	
1 107	2 171	420	23 630	620	30	57	63	63	198	52	146	
410	374	161	9 700	94	—	9	—	—	78	61	17	
396	360	78	4 931	—	—	—	—	—	—	—	—	
14	14	70	4 769	94	—	9	—	—	78	61	17	
1 244	78	57	4 089	31	—	31	—	—	—	—	—	
266	205	83	3 254	40	—	—	—	—	40	—	40	
405	—	—	3 636	—	—	—	—	—	—	—	—	
1.07	1.11	1.11	1.12	1.11	1.16	1.11	1.22	1.05	1.11	1.21	1.10	
12.3	17.4	32.5	22.2	40.1	46.0	45.9	33.5	31.9	45.2	56.9	42.5	
12.0	17.1	31.3	20.7	39.7	46.0	49.5	33.5	31.9	43.8	55.5	41.6	
25.4	32.6	45.9	47.8	60.9	—	60.0	—	—	61.0	61.3	60.0	
34	40	—	644	25	—	13	—	12	—	—	—	

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

SEX AND HOUSEHOLD RELATIONSHIP

	San Leandro city	Remainder of Alameda County	Contra Costa County	Concord city	Richmond city	Walnut Creek city	Remainder of Contra Costa County	Marin County	San Francisco County	San Francisco city	Central business district	Remainder
Workers 16 years and over	286	698	364	59	102	78	125	285	39 599	39 599	12 789	26 810
Male	227	583	256	36	78	53	89	241	24 940	24 940	7 664	17 276
Householder, wife present	205	464	144	18	58	38	30	131	17 591	17 591	5 597	11 994
Householder, no wife present	—	76	45	—	—	—	45	36	3 924	3 924	1 218	2 706
Other household member	22	43	67	18	20	15	14	74	3 406	3 406	849	2 557
In group quarters	—	—	—	—	—	—	—	—	19	19	—	19
Female	59	115	108	23	24	25	36	44	14 659	14 659	5 125	9 534
Householder, husband present	—	—	—	—	—	—	—	—	537	537	188	349
Householder, no husband present	32	38	38	—	—	16	22	—	4 139	4 139	1 721	2 418
Other household member	27	77	70	23	24	9	14	44	9 983	9 983	3 216	6 767
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	—	15	—	—	—	—	—	18	532	532	190	342
20 to 24 years	40	77	52	—	34	—	18	29	4 005	4 005	1 204	2 801
25 to 54 years	169	415	241	59	38	78	66	212	28 995	28 995	9 342	19 653
55 to 64 years	31	167	57	—	30	—	27	13	5 278	5 278	1 744	3 534
65 years and over	46	24	14	—	—	—	14	13	789	789	309	480
With one or more years of college	184	400	230	36	60	62	72	148	22 621	22 621	8 172	14 449

RACE AND SPANISH ORIGIN

White	254	608	327	59	102	49	117	262	31 536	31 536	10 059	21 477
Black	—	20	14	—	—	14	—	10	1 710	1 710	472	1 238
Other races	32	70	23	—	—	15	8	13	6 353	6 353	2 258	4 095
Spanish origin ¹	37	30	13	—	13	—	—	—	4 552	4 552	1 269	3 283

LABOR FORCE CHARACTERISTICS

Employed, at work	286	698	364	59	102	78	125	285	39 529	39 529	12 775	26 754
Managerial and professional specialty occupations	91	288	136	36	23	24	53	119	13 134	13 134	4 978	8 156
Technical, sales, and administrative support occupations	98	224	121	23	19	31	48	50	15 077	15 077	5 856	9 221
Technicians and related support occupations	14	49	37	—	—	15	22	—	1 231	1 231	369	862
Sales occupations	69	101	12	—	—	12	37	4	4 032	4 032	1 119	2 913
Administrative support occupations, including clerical	15	74	72	23	19	16	14	13	9 814	9 814	4 368	5 446
Service occupations	—	24	—	—	—	—	—	38	2 727	2 727	640	2 087
Farming, forestry, and fishing occupations	—	—	—	—	—	—	—	—	96	96	—	96
Precision production, craft, and repair occupations	29	111	87	—	40	23	24	32	4 782	4 782	728	4 054
Operators, fabricators, and laborers	68	51	20	—	20	—	—	46	3 713	3 713	573	3 140
Construction	—	106	65	8	33	—	24	23	2 500	2 500	630	1 870
Manufacturing	94	255	35	—	7	14	14	—	5 247	5 247	1 309	3 938
Transportation, communications, and other public utilities	18	57	35	—	20	—	15	50	6 218	6 218	2 155	4 063
Wholesale trade	89	40	32	23	9	—	—	47	2 909	2 909	782	2 127
Retail trade	26	54	29	—	9	—	20	23	4 545	4 545	1 073	3 472
Finance, insurance, and real estate	—	—	83	28	—	25	30	15	5 556	5 556	3 332	2 224
Business and repair services	23	23	9	—	—	9	—	35	2 359	2 359	783	1 576
Personal services	—	—	—	—	—	—	—	—	1 054	1 054	284	770
Professional and related services	36	74	47	—	10	15	22	34	6 220	6 220	1 248	4 972
Public administration	—	8	15	—	—	15	—	58	2 343	2 343	865	1 478
All other industries	—	81	14	—	14	—	—	—	578	578	314	264
Armed forces, at work	—	—	—	—	—	—	—	—	70	70	14	56
Private wage and salary workers	286	575	317	51	78	63	125	125	31 094	31 094	10 968	20 126
Federal government workers	—	8	15	—	—	15	—	16	1 790	1 790	654	1 136
State and local government workers	—	76	24	—	24	—	—	80	4 293	4 293	657	3 636
Self-employed workers	—	39	8	8	—	—	—	64	2 236	2 236	510	1 726
Unpaid family workers	—	—	—	—	—	—	—	—	186	186	—	186
At work 1 to 34 hours	—	66	41	—	20	—	21	55	4 615	4 615	999	3 616

EARNINGS IN 1979

Total with earnings	286	698	349	59	102	63	125	285	38 851	38 851	12 627	26 224
\$1 to \$3,999 or less	13	26	37	—	14	23	—	22	2 270	2 270	678	1 592
\$4,000 to \$5,999	—	29	20	—	20	—	—	28	1 131	1 131	259	872
\$6,000 to \$7,999	—	—	12	—	—	—	12	15	1 484	1 484	389	1 095
\$8,000 to \$9,999	4	22	—	—	—	—	24	1	922	1 922	539	1 383
\$10,000 to \$14,999	37	88	33	—	10	9	14	21	8 032	8 032	2 891	5 141
\$15,000 to \$19,999	55	100	110	23	42	16	29	77	7 421	7 421	2 403	5 018
\$20,000 to \$24,999	63	125	56	18	16	—	22	46	6 399	6 399	1 655	4 744
\$25,000 to \$49,999	77	245	55	10	—	15	30	52	8 138	8 138	3 031	5 107
\$50,000 or more	37	63	26	8	—	—	18	—	2 054	2 054	782	1 272
Median	\$22 285	\$23 035	\$17 772	\$21 324	\$15 437	\$14 623	\$21 386	\$16 610	\$17 690	\$17 690	\$17 853	\$17 613

JOURNEY TO WORK

Private car, truck, or van	286	691	305	59	58	63	125	285	32 176	32 176	8 252	23 924
Drive alone	213	555	182	36	7	38	101	241	22 423	22 423	5 162	17 261
Carpool	73	136	123	23	51	25	24	44	9 753	9 753	3 090	6 663
Public transportation	—	7	59	—	44	15	—	—	6 897	6 897	4 325	2 572
Bus or streetcar	—	—	10	—	10	—	—	—	2 490	2 490	1 539	951
Subway, elevated train, or railroad	—	7	49	—	34	15	—	—	4 407	4 407	2 786	1 621
Walked only	—	—	—	—	—	—	—	—	68	68	22	46
Other means	—	—	—	—	—	—	—	—	458	458	190	268
Worked at home	—	—	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.17	1.13	1.33	1.35	2.42	1.25	1.12	1.10	1.21	1.21	1.28	1.18
Mean travel time to work	42.9	35.6	58.6	58.6	62.9	55.3	57.1	44.2	34.2	34.2	41.2	30.8
Car, truck, or van	42.9	35.3	53.1	58.6	47.6	44.8	57.1	44.2	30.2	30.2	35.0	28.5
Public transportation	—	60.0	87.1	—	83.0	99.0	—	—	53.0	53.0	52.9	53.2
With a public transportation disability	—	—	—	—	—	—	—	—	109	109	37	72

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.						Living outside SMSA, worked				
Living in Remainder of San Mateo County, worked—Con.										
San Mateo County	Only City city	Redwood City city	San Mateo city	Remainder of San Mateo County	Outside SMSA	Inside SMSA	Alameda County	Alameda city	Berkeley city	
103 119	4 229	8 240	13 118	77 532	23 248	98 061	21 470	1 358	1 739	
SEX AND HOUSEHOLD RELATIONSHIP										
Male	53 913	2 093	4 258	5 918	41 644	13 365	72 930	17 402	1 174	1 170
Householder, wife present	30 883	1 219	2 487	3 564	23 613	7 409	52 779	12 750	868	851
Householder, no wife present	9 506	245	576	988	7 697	2 733	9 943	2 109	173	101
Other household member	13 318	629	1 195	1 355	10 139	3 215	9 739	2 404	133	205
In group quarters	206	—	—	11	195	8	469	139	—	13
Female	49 206	2 136	3 982	7 200	35 888	9 883	25 131	4 068	184	569
Householder, husband present	1 603	127	168	246	1 062	286	811	185	—	27
Householder, no husband present	12 184	388	1 004	1 902	8 890	3 044	6 758	869	65	59
Other household member	35 162	1 621	2 774	5 036	25 731	6 544	17 296	2 954	119	483
In group quarters	257	—	36	16	205	9	266	60	—	—
AGE AND YEARS OF SCHOOL COMPLETED										
16 to 19 years	8 579	401	776	1 011	6 391	1 087	2 321	488	14	40
20 to 24 years	12 135	602	1 060	1 259	9 214	2 972	10 314	2 330	118	201
25 to 54 years	65 260	2 811	4 975	8 614	48 860	16 139	73 490	16 287	1 103	1 296
55 to 64 years	13 647	381	1 222	1 739	10 305	2 504	10 438	2 124	112	176
65 years and over	3 498	34	207	495	2 762	546	1 498	241	11	26
With one or more years of college	52 823	2 171	4 070	7 421	39 161	15 895	56 824	11 248	712	993
RACE AND SPANISH ORIGIN										
White	89 799	3 580	7 139	11 408	67 672	18 592	81 364	17 196	938	1 330
Black	3 522	102	489	338	2 593	2 550	5 403	1 392	209	191
Other races	9 798	547	612	1 372	7 267	2 106	11 294	2 882	211	218
Spanish origin ¹	11 547	703	1 126	1 233	8 485	1 903	8 591	2 754	152	117
LABOR FORCE CHARACTERISTICS										
Employed, at work	103 040	4 229	8 240	13 118	77 453	23 125	95 490	20 766	1 096	1 726
Managerial and professional specialty occupations	26 657	1 106	2 356	3 879	19 316	8 984	28 636	5 201	170	596
Technical, sales, and administrative support occupations	39 862	1 941	3 016	5 920	28 985	7 817	28 982	5 969	304	462
Technicians and related support occupations	3 019	59	227	360	2 373	1 739	5 745	1 408	71	101
Sales occupations	13 834	1 110	1 046	2 224	9 454	2 297	8 937	2 083	82	58
Administrative support occupations, including clerical	23 009	772	1 743	3 336	17 158	3 781	14 300	2 478	151	303
Service occupations	12 749	542	907	1 478	9 822	2 077	7 159	1 112	17	162
Farming, forestry, and fishing occupations	1 859	40	85	175	1 559	231	903	152	12	—
Precision production, craft, and repair occupations	10 829	295	878	864	8 792	2 071	18 042	4 424	428	333
Operators, fabricators, and laborers	11 084	305	998	802	8 979	1 945	11 768	3 908	165	173
Construction	4 752	111	518	637	3 486	895	9 446	2 197	184	159
Manufacturing	14 648	81	1 138	998	12 431	6 786	19 038	4 910	127	413
Transportation, communications, and other public utilities	11 526	257	426	736	10 107	1 242	14 902	2 634	62	44
Wholesale trade	7 355	254	483	681	5 937	976	5 444	1 714	29	54
Retail trade	19 184	1 443	1 305	2 678	13 758	2 772	9 752	2 334	127	149
Finance, insurance, and real estate	9 150	491	697	2 016	5 946	1 411	7 618	673	30	22
Business and repair services	6 819	201	485	962	5 171	1 920	5 901	1 207	37	99
Personal services	3 770	63	218	387	3 102	248	1 200	142	16	—
Professional and related services	18 577	1 084	2 066	3 263	12 164	6 006	13 358	2 978	52	551
Public administration	4 046	143	635	438	2 830	419	6 494	1 501	420	160
All other industries	3 213	101	269	322	2 521	450	2 337	476	12	75
Armed forces, at work	79	—	—	—	79	123	2 571	704	262	13
Private wage and salary workers	79 920	3 395	6 182	10 436	59 907	19 849	75 504	15 627	407	1 139
Federal government workers	3 026	122	165	181	2 558	785	9 032	2 635	817	82
State and local government workers	10 410	483	1 349	1 664	6 914	1 204	8 826	2 240	45	448
Self-employed workers	9 250	218	538	812	7 682	1 329	4 513	944	89	70
Unpaid family workers	513	11	6	25	471	81	186	24	—	—
At work 1 to 34 hours	25 686	1 192	1 856	3 422	19 216	3 846	12 945	2 714	183	400
EARNINGS IN 1979										
Total with earnings	99 951	4 057	8 044	12 873	74 977	22 680	96 520	21 131	1 297	1 693
\$1 to \$3,999 or less	17 357	630	1 405	2 113	13 209	2 398	7 334	1 321	23	229
\$4,000 to \$5,999	7 284	239	521	1 072	5 452	1 690	3 356	661	29	55
\$6,000 to \$7,999	7 274	193	685	1 047	5 349	1 508	4 457	1 064	109	120
\$8,000 to \$9,999	7 606	447	532	827	5 800	1 425	4 563	930	72	77
\$10,000 to \$14,999	19 681	803	1 637	3 016	14 225	4 713	16 784	3 555	273	244
\$15,000 to \$19,999	13 507	699	1 068	1 619	10 121	2 896	16 887	4 520	310	285
\$20,000 to \$24,999	11 377	480	872	1 079	8 946	2 509	18 075	4 400	310	381
\$25,000 to \$49,999	12 397	410	1 081	1 495	9 411	4 158	21 989	4 267	171	288
\$50,000 or more	3 468	156	243	605	2 464	1 383	3 075	413	—	14
Median	\$12 159	\$12 766	\$12 179	\$11 750	\$12 211	\$14 411	\$18 139	\$17 954	\$16 826	\$16 755
JOURNEY TO WORK										
Private car, truck, or van	90 087	4 100	7 751	12 545	65 691	20 806	84 222	20 148	1 262	1 487
Drive alone	76 997	3 550	6 773	10 876	55 798	17 743	58 790	14 282	857	922
Carpool	13 090	550	978	1 669	9 893	3 063	25 432	5 866	405	565
Public transportation	2 650	97	169	433	1 951	747	9 520	389	—	77
Bus or streetcar	2 431	97	160	410	1 764	522	5 375	228	—	47
Subway, elevated train, or railroad	219	—	9	23	187	210	4 048	147	—	30
Walked only	3 990	—	77	52	3 861	293	1 522	402	39	121
Other means	2 756	32	243	88	2 393	1 402	2 797	531	57	54
Worked at home	3 636	—	—	—	3 636	—	—	—	—	—
Persons per private car, truck, or van	1.09	1.08	1.07	1.08	1.09	1.09	1.22	1.21	1.28	1.29
Mean travel time to work ----- minutes -----	16.5	16.0	16.7	18.7	16.2	25.9	45.0	45.7	46.6	49.6
Car, truck, or van ----- minutes -----	16.3	15.7	16.2	18.0	16.1	25.5	42.8	45.9	48.7	52.0
Public transportation ----- minutes -----	32.9	27.8	39.8	36.2	31.8	41.0	68.8	60.3	—	66.4
With a public transportation disability	510	20	22	32	436	74	310	123	—	17

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living outside SMSA, worked—Con.

Fremont city Hayward city Oakland city San Leandro city Remainder of Alameda County Contra Costa County Concord city Richmond city Walnut Creek city

3 807 2 188 6 080 1 130 5 168 13 658 2 264 3 289 1 296

3 065 1 890 4 975 1 020 4 108 9 785 1 383 2 610 775
2 189 1 395 3 664 739 3 044 7 180 948 2 127 539
328 190 558 167 592 1 340 146 282 150
529 292 700 114 431 1 214 289 201 73
19 13 53 — 41 51 — — 13
742 298 1 105 110 1 060 3 873 881 679 521
44 25 52 17 20 68 26 28 —
217 46 269 41 172 982 212 174 72
458 227 772 52 843 2 772 643 477 417
23 — 12 — 25 51 — — 32

145 32 152 — 105 410 76 54 107
488 232 580 62 649 1 574 331 182 187
2 816 1 768 4 610 974 3 700 10 266 1 659 2 802 865
314 156 703 84 579 1 290 180 222 137
24 — 35 10 135 118 18 29 —
1 614 1 271 3 518 623 2 517 6 529 1 208 1 559 729

3 050 1 660 4 871 1 001 4 346 10 966 1 671 2 617 1 136
98 98 551 28 217 1 211 237 318 65
659 430 658 101 605 1 481 356 354 95
897 275 523 143 647 1 161 154 294 66

3 807 2 158 5 745 1 130 5 104 13 615 2 231 3 289 1 296
904 656 1 377 205 1 293 2 762 509 634 351
877 593 2 005 391 1 337 3 955 859 889 548
140 125 565 75 331 509 119 148 52
291 330 616 224 482 1 183 188 180 164
446 138 824 92 524 2 263 552 561 332
152 67 435 17 262 1 186 167 196 120
41 — 14 — 85 120 20 25 —
766 428 1 056 223 1 190 3 364 480 762 211
1 067 414 858 294 937 2 228 196 783 66
439 183 519 146 567 1 806 268 197 118
1 402 732 800 293 1 143 3 051 331 1 016 154
288 180 1 616 161 283 1 391 221 389 124
258 269 484 183 437 649 78 370 37
475 262 578 189 554 1 988 420 426 212
141 43 239 21 177 782 187 67 247
127 150 286 108 400 648 164 125 54
19 21 60 — 26 167 33 — 41
431 167 616 29 1 132 1 933 300 354 296
152 126 509 — 134 929 194 331 13
75 25 38 — 251 271 35 14 —
— 30 335 — 64 43 33 — —
3 157 1 767 4 446 1 077 3 634 10 750 1 680 2 579 1 230
119 140 939 — 538 950 312 254 27
366 163 445 7 766 1 314 166 403 27
147 118 250 46 224 620 106 41 12
18 — — — 6 24 — 12 —
362 252 764 12 741 1 833 260 215 230

3 753 2 167 5 998 1 130 5 093 13 367 2 190 3 184 1 296
267 156 320 10 316 1 311 254 175 188
117 67 184 37 172 562 140 7 78
134 31 311 37 322 576 164 82 55
155 65 254 22 285 805 100 129 60
489 379 1 037 271 862 2 366 493 512 220
829 404 1 201 293 1 198 2 133 366 511 217
966 499 1 164 175 905 2 958 408 1 015 230
769 544 1 341 243 911 2 567 258 718 248
27 22 186 42 122 89 7 35 —
\$19 082 \$19 694 \$18 380 \$17 738 \$16 988 \$17 115 \$14 200 \$20 556 \$15 829

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Living outside SMSA, worked—Con.									
	Remainder of Contra Costa County	Marin County	San Francisco County	San Francisco city	San Mateo County	Oak City city	Redwood City city	San Mateo city	Remainder of San Mateo County
Workers 16 years and over	6 809	9 864	24 143	24 143	28 926	235	4 259	2 821	21 611
SEX AND HOUSEHOLD RELATIONSHIP									
Male	5 017	6 661	18 269	18 269	20 813	179	3 138	2 089	15 407
Householder, wife present	3 566	4 629	13 392	13 392	14 828	92	2 138	1 593	11 005
Householder, no wife present	762	1 014	2 404	2 404	3 076	45	433	225	2 373
Other household member	651	972	2 308	2 308	2 841	42	555	271	1 973
In group quarters	38	46	165	165	68	—	12	—	56
Female	1 792	3 203	5 874	5 874	8 113	56	1 121	732	6 204
Householder, husband present	14	110	209	209	239	—	32	—	207
Householder, no husband present	524	776	1 392	1 392	2 739	25	326	236	2 152
Other household member	1 235	2 293	4 238	4 238	5 039	31	750	463	3 795
In group quarters	19	24	35	35	96	—	13	33	50
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	173	299	418	418	706	24	192	81	409
20 to 24 years	874	1 135	2 399	2 399	2 876	10	463	350	2 053
25 to 54 years	4 940	7 633	18 090	18 090	21 214	172	3 123	2 024	15 895
55 to 64 years	751	712	2 788	2 788	3 524	29	402	313	2 780
65 years and over	71	85	448	448	606	—	79	53	474
With one or more years of college	3 033	4 992	15 366	15 366	18 689	163	2 561	1 949	14 016
RACE AND SPANISH ORIGIN									
White	5 542	8 802	19 606	19 606	24 794	192	3 386	2 490	18 726
Black	591	418	1 167	1 167	1 215	—	249	101	865
Other races	676	644	3 370	3 370	2 917	43	624	230	2 020
Spanish origin ¹	647	535	1 824	1 824	2 317	—	502	137	1 678
LABOR FORCE CHARACTERISTICS									
Employed, at work	6 799	9 864	22 336	22 336	28 909	235	4 242	2 821	21 611
Managerial and professional specialty occupations	1 268	2 409	8 467	8 467	9 797	46	1 503	1 180	7 068
Technical, sales, and administrative support occupations	1 659	2 548	7 632	7 632	8 878	75	1 080	856	6 867
Technicians and related support occupations	190	363	1 173	1 173	2 292	—	109	71	2 112
Sales occupations	651	989	2 231	2 231	2 451	50	347	443	1 611
Administrative support occupations, including clerical	818	1 196	4 228	4 228	4 135	25	624	342	3 144
Service occupations	703	1 407	1 480	1 480	1 974	50	350	171	1 403
Farming, forestry, and fishing occupations	75	137	162	162	332	11	66	38	217
Precision production, craft, and repair occupations	1 911	2 363	2 620	2 620	5 271	53	826	389	4 003
Operators, fabricators, and laborers	1 183	1 000	1 975	1 975	2 657	—	417	187	2 053
Construction	1 223	1 659	1 779	1 779	2 005	14	488	248	1 255
Manufacturing	1 550	1 067	2 803	2 803	7 207	10	1 287	549	5 361
Transportation, communications, and other public utilities	657	692	4 995	4 995	5 190	12	175	186	4 817
Wholesale trade	164	256	1 243	1 243	1 582	28	190	176	1 188
Retail trade	930	1 258	1 596	1 596	2 576	43	496	394	1 643
Finance, insurance, and real estate	281	1 200	3 352	3 352	1 611	10	194	262	1 145
Business and repair services	305	567	1 306	1 306	2 173	32	131	113	1 897
Personal services	93	220	276	276	395	18	22	66	289
Professional and related services	983	1 636	2 740	2 740	4 071	46	759	578	2 688
Public administration	391	978	1 571	1 571	1 515	11	362	81	1 061
All other industries	222	331	675	675	584	11	138	168	267
Armed forces, at work	10	—	1 807	1 807	17	—	17	—	—
Private wage and salary workers	5 261	7 108	18 199	18 199	23 820	163	3 202	2 244	18 211
Federal government workers	357	323	3 464	3 464	1 660	12	71	42	1 535
State and local government workers	718	1 717	1 383	1 383	2 172	42	733	354	1 043
Self-employed workers	461	691	1 044	1 044	1 214	18	241	166	789
Unpaid family workers	12	25	53	53	60	—	12	15	33
At work 1 to 34 hours	1 128	1 568	2 867	2 867	3 963	44	404	466	3 049
EARNINGS IN 1979									
Total with earnings	6 697	9 698	23 725	23 725	28 599	229	4 213	2 765	21 392
\$1 to \$3,999 or less	694	977	1 690	1 690	2 035	24	337	227	1 447
\$4,000 to \$5,999	337	367	855	855	911	18	156	172	565
\$6,000 to \$7,999	275	502	1 323	1 323	992	—	184	55	753
\$8,000 to \$9,999	516	592	1 089	1 089	1 147	—	175	88	884
\$10,000 to \$14,999	1 141	2 156	3 902	3 902	4 805	41	731	365	3 668
\$15,000 to \$19,999	1 039	1 818	3 355	3 355	5 061	44	632	472	3 913
\$20,000 to \$24,999	1 305	1 711	3 893	3 893	5 113	59	796	548	3 710
\$25,000 to \$49,999	1 343	1 447	6 374	6 374	7 334	43	1 056	717	5 518
\$50,000 or more	47	128	1 244	1 244	1 201	—	146	121	934
Median	\$16 514	\$15 511	\$19 335	\$19 335	\$19 167	\$18 229	\$18 923	\$20 022	\$19 176
JOURNEY TO WORK									
Private car, truck, or van	6 624	9 420	15 393	15 393	25 968	198	4 034	2 640	19 096
Drive alone	4 962	5 936	9 447	9 447	19 500	160	3 068	2 084	14 188
Carpool	1 662	3 484	5 946	5 946	6 468	38	966	556	4 908
Public transportation	20	314	6 835	6 835	1 920	11	87	156	1 666
Bus or streetcar	20	314	3 815	3 815	956	11	9	13	923
Subway, elevated train, or railroad	—	—	2 937	2 937	964	—	78	143	743
Walked only	76	48	771	771	176	18	23	25	110
Other means	89	82	1 144	1 144	862	8	115	—	739
Worked at home	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.18	1.28	1.33	1.33	1.17	1.12	1.15	1.13	1.18
Mean travel time to work	36.4	39.1	59.1	59.1	38.3	52.7	32.4	39.0	39.2
Car, truck, or van	36.4	38.9	55.5	55.5	37.0	56.0	32.0	37.8	37.8
Public transportation	93.6	50.0	73.5	73.5	57.4	99.0	57.4	65.6	56.4
With a public transportation disability	12	—	119	119	50	—	—	18	32

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

	Living inside SMSA								Worked inside SMSA			
	Total	Santa Clara County	Mountain View city	Palo Alto city	San Jose city	Santa Clara city	Sunnyvale city	Remainder of Santa Clara County	Place of work not reported	Total	Santa Clara County	Mountain View city
Male	372 705	372 705	19 950	16 309	172 066	26 881	34 337	103 162	41 469	345 909	345 909	27 895
Householder, wife present	215 124	215 124	8 396	8 348	103 672	13 906	17 933	62 869	18 636	201 653	201 653	15 988
Householder, no wife present	67 999	67 999	7 150	3 956	27 826	6 196	8 042	14 829	8 273	64 041	64 041	5 247
Other household member	85 660	85 660	4 398	3 995	39 819	6 510	8 346	22 592	13 072	77 723	77 723	6 590
In group quarters	3 922	3 922	6	10	749	269	16	2 872	1 488	2 492	2 492	70
Female	278 653	278 653	15 782	14 241	129 613	21 381	26 189	71 447	28 290	266 918	266 918	19 265
Householder, husband present	7 616	7 616	669	595	3 126	455	693	2 078	805	7 405	7 405	542
Householder, no husband present	72 117	72 117	6 095	4 654	31 137	6 574	8 342	15 315	6 746	69 275	69 275	5 246
Other household member	196 695	196 695	9 007	8 992	94 572	14 096	17 154	52 874	20 565	188 111	188 111	13 453
In group quarters	2 225	2 225	11	—	778	256	—	1 180	174	2 127	2 127	24

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	50 466	50 466	1 670	1 658	24 435	3 632	4 089	14 982	6 748	46 016	46 016	3 275
20 to 24 years	99 200	99 200	6 446	3 067	47 938	8 235	10 041	23 473	12 941	92 325	92 325	7 553
25 to 54 years	428 143	428 143	23 080	20 438	202 537	30 463	38 061	113 564	41 686	408 374	408 374	30 964
55 to 64 years	62 228	62 228	3 890	3 995	22 850	5 178	7 226	19 089	6 695	56 368	56 368	4 532
65 years and over	11 321	11 321	646	1 392	3 919	754	1 109	3 501	1 689	9 744	9 744	836
With one or more years of college	347 071	347 071	21 589	23 720	147 038	23 912	32 570	98 242	32 511	332 747	332 747	25 386

RACE AND SPANISH ORIGIN

White	531 609	531 609	28 942	27 557	233 042	40 775	49 839	151 454	54 308	502 458	502 458	38 351
Black	20 751	20 751	1 308	585	13 172	971	1 544	3 171	3 123	20 118	20 118	1 979
Other races	98 998	98 998	5 482	2 408	55 465	6 516	9 143	19 984	12 328	90 251	90 251	6 830
Spanish origin ¹	91 678	91 678	3 464	1 325	54 974	5 919	5 880	20 116	12 533	80 990	80 990	5 240

LABOR FORCE CHARACTERISTICS

Employed, at work	645 678	645 678	35 013	30 464	300 052	47 927	59 780	172 442	68 032	609 052	609 052	44 632
Managerial and professional specialty occupations	188 453	188 453	10 937	14 325	76 155	12 549	17 701	56 786	16 556	181 845	181 845	13 363
Technical, sales, and administrative support occupations	217 598	217 598	12 690	10 452	102 052	16 311	21 816	54 277	22 425	205 640	205 640	14 869
Technicians and related support occupations	36 800	36 800	2 619	2 755	15 818	3 121	4 014	8 473	3 252	35 966	35 966	3 014
Sales occupations	65 041	65 041	3 554	3 130	30 686	4 114	5 827	17 730	7 748	59 535	59 535	3 962
Administrative support occupations, including clerical	115 757	115 757	6 517	4 567	55 548	9 076	11 975	28 074	11 425	110 139	110 139	7 893
Service occupations	63 365	63 365	2 925	2 474	31 515	4 297	5 252	16 902	7 818	58 533	58 533	3 386
Farming, forestry, and fishing occupations	7 828	7 828	382	226	3 156	260	538	3 266	2 145	5 812	5 812	253
Precision production, craft, and repair occupations	82 012	82 012	4 115	1 711	40 305	7 338	7 703	20 840	8 721	76 731	76 731	6 691
Operators, fabricators, and laborers	86 422	86 422	3 964	1 276	46 869	7 172	6 770	20 371	10 367	80 491	80 491	6 070
Construction	29 311	29 311	1 038	573	14 955	2 015	1 389	9 341	3 915	26 205	26 205	1 751
Manufacturing	232 137	232 137	14 617	7 176	108 661	20 882	28 016	52 785	21 369	228 120	228 120	20 921
Transportation, communications, and other public utilities	34 440	34 440	1 364	1 228	17 771	2 294	2 794	8 989	3 541	28 768	28 768	1 599
Wholesale trade	23 211	23 211	1 047	763	11 234	1 581	2 156	6 430	2 859	21 021	21 021	1 605
Retail trade	91 116	91 116	4 130	3 430	44 944	5 979	7 397	25 236	10 907	83 795	83 795	5 392
Finance, insurance, and real estate	34 411	34 411	1 933	1 783	16 488	2 443	2 744	9 020	3 414	31 706	31 706	1 471
Business and repair services	37 650	37 650	2 423	2 736	15 706	2 528	3 626	10 631	3 791	36 125	36 125	2 519
Personal services	13 254	13 254	664	601	6 951	879	959	3 200	1 829	11 552	11 552	508
Professional and related services	115 328	115 328	6 097	10 455	47 450	7 303	7 958	36 065	11 165	111 399	111 399	5 880
Public administration	19 608	19 608	883	1 028	9 530	1 307	1 614	5 246	1 874	18 040	18 040	2 313
All other industries	15 212	15 212	817	691	6 362	716	1 127	5 499	3 368	12 321	12 321	673
Armed forces, at work	5 680	5 680	719	86	1 627	335	746	2 167	1 727	3 775	3 775	2 528
Private wage and salary workers	528 799	528 799	29 893	23 261	247 565	40 527	51 730	135 823	56 134	500 833	500 833	36 952
Federal government workers	21 453	21 453	1 820	1 281	8 401	1 261	2 636	6 054	3 376	17 881	17 881	5 780
State and local government workers	61 434	61 434	2 197	2 889	30 015	4 455	3 451	18 427	5 928	57 583	57 583	2 334
Self-employed workers	37 492	37 492	1 755	3 033	14 721	1 936	2 597	13 450	4 011	34 570	34 570	2 005
Unpaid family workers	2 180	2 180	67	86	977	83	112	855	310	1 960	1 960	89
At work 1 to 34 hours	131 903	131 903	5 111	8 046	60 215	8 922	9 831	39 778	14 502	122 908	122 908	7 287

EARNINGS IN 1979

Total with earnings	631 616	631 616	34 824	29 862	291 528	47 172	59 144	169 086	64 497	597 117	597 117	46 226
\$1 to \$3,999 or loss	96 004	96 004	3 618	4 971	45 175	6 452	7 660	28 128	11 142	89 636	89 636	5 502
\$4,000 to \$5,999	42 677	42 677	2 208	2 104	21 054	3 433	3 650	10 228	5 749	39 668	39 668	3 101
\$6,000 to \$7,999	43 245	43 245	2 685	2 033	20 277	3 265	4 055	10 930	5 844	39 940	39 940	3 293
\$8,000 to \$9,999	47 847	47 847	2 851	1 896	23 693	3 613	4 587	11 207	6 094	44 890	44 890	3 939
\$10,000 to \$14,999	120 977	120 977	9 073	4 592	56 246	10 418	12 716	27 932	10 813	117 356	117 356	10 604
\$15,000 to \$19,999	90 029	90 029	5 349	3 974	42 265	7 371	8 945	22 125	8 389	85 458	85 458	6 966
\$20,000 to \$24,999	77 302	77 302	4 370	3 040	36 742	6 220	7 275	19 655	6 680	73 143	73 143	5 246
\$25,000 to \$49,999	98 366	98 366	4 069	5 920	42 442	5 984	9 418	30 533	8 401	92 497	92 497	6 655
\$50,000 or more	15 169	15 169	601	1 332	3 634	416	838	8 348	1 385	14 529	14 529	920
Median	\$13 135	\$13 135	\$12 806	\$14 039	\$12 692	\$12 784	\$13 380	\$14 069	\$11 198	\$13 178	\$13 178	\$12 952

JOURNEY TO WORK

Private car, truck, or van	579 640	579 640	31 131	23 229	273 192	43 560	53 737	154 791	62 706	550 057	550 057	42 510
Drive alone	471 600	471 600	26 193	20 364	217 639	36 398	44 699	126 307	50 746	445 604	445 604	33 998
Carpool	108 040	108 040	4 938	2 865	55 553	7 162	9 038	28 484	11 960	104 453	104 453	8 512
Public transportation	20 821	20 821	1 199	1 351	10 237	1 266	2 147	4 621	2 452	15 301	15 301	898
Bus or streetcar	15 686	15 686	825	623	8 182	981	1 321	3 754	1 945	13 969	13 969	805
Subway, elevated train, or railroad	4 906	4 906	349	728	1 935	274	785	835	507	1 108	1 108	68
Walked only	16 218	16 218	1 124	1 183	6 359	1 277	1 306	4 969	1 912	14 299	14 299	1 127
Other means	24 139	24 139	1 795	3 731	7 870	1 695	2 573	6 475	2 689	22 630	22 630	2 142
Worked at home	10 540	10 540	483	1 056	4 021	464	763	3 753	—	10 540	10 540	483
Persons per private car, truck, or van	1.11	1.11	1.09	1.07	1.13	1.10	1.10	1.11	1.12	1.12	1.12	1.12
Mean travel time to work	22.8	22.8	17.3	18.2	25.3	18.8	18.6	22.9	23.7	22.8	22.8	24.1
Car, truck, or van	22.4	22.4	16.6	16.8	24.8	18.3	17.6	22.9	23.5	22.8	22.8	24.3
Public transportation	48.2	48.2	43.9	55.1	48.8	46.8	47.7	46.8	46.5	41.3	41.3	38.1
With a public transportation disability	2 440	2 440	92	194	1 218	204	162	570	475	2 150	2 150	196

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A)

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	34 787	111 290	47 412	54 082	70 443
Householder, wife present	20 200	66 573	26 631	32 002	40 259
Householder, no wife present	7 852	18 927	9 177	10 983	11 855
Other household member	6 627	25 196	11 465	11 015	16 830
In group quarters	108	594	139	82	499
Female	27 125	89 501	35 655	36 521	58 851
Householder, husband present	1 026	2 219	935	997	1 686
Householder, no husband present	8 250	22 532	9 055	9 604	14 588
Other household member	17 717	64 130	25 549	25 871	41 391
In group quarters	132	620	116	49	186

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	2 943	16 652	6 475	5 108	11 563
20 to 24 years	7 742	29 026	13 872	15 120	19 012
25 to 54 years	43 043	133 311	56 253	60 873	83 930
55 to 64 years	6 553	18 446	5 851	8 616	12 370
65 years and over	1 631	3 356	616	886	2 419
With one or more years of college	40 537	102 563	41 369	51 834	71 058

RACE AND SPANISH ORIGIN

White	52 323	164 119	65 370	73 146	109 149
Black	2 925	6 462	2 688	2 630	3 434
Other races	6 664	30 210	15 009	14 827	16 711
Spanish origin ¹	4 521	32 939	12 286	10 066	15 938

LABOR FORCE CHARACTERISTICS

Employed, at work	61 816	200 546	83 001	89 944	129 113
Managerial and professional specialty occupations	21 835	56 493	21 711	30 973	37 270
Technical, sales, and administrative support occupations	22 543	70 185	26 168	29 260	42 615
Technicians and related support occupations	5 093	7 958	5 859	7 091	6 951
Sales occupations	5 417	25 066	6 037	5 132	13 921
Administrative support occupations, including clerical	12 033	37 161	14 272	17 037	21 743
Service occupations	5 060	23 577	5 837	4 161	16 512
Farming, forestry, and fishing occupations	325	1 500	298	218	3 218
Precision production, craft, and repair occupations	6 542	23 596	13 486	11 823	14 593
Operators, fabricators, and laborers	5 511	24 995	15 501	13 509	14 905
Construction	1 329	11 195	2 763	1 306	7 861
Manufacturing	26 352	43 619	47 934	61 646	27 648
Transportation, communications, and other public utilities	2 034	14 447	2 483	2 954	5 251
Wholesale trade	1 573	8 480	3 362	2 577	3 424
Retail trade	7 235	35 424	7 957	6 194	21 593
Finance, insurance, and real estate	3 289	14 489	2 505	2 081	7 871
Business and repair services	5 766	11 186	4 596	5 141	6 917
Personal services	1 013	5 178	1 047	847	2 959
Professional and related services	11 313	43 650	7 176	5 107	38 273
Public administration	1 064	9 403	1 120	1 484	2 656
All other industries	848	3 475	2 058	607	4 660
Armed forces, at work	96	245	66	659	181
Private wage and salary workers	52 550	152 190	76 324	82 897	99 920
Federal government workers	2 776	3 599	720	2 482	2 524
State and local government workers	3 068	31 352	3 376	2 690	14 763
Self-employed workers	3 388	12 820	2 539	2 368	11 450
Unpaid family workers	130	830	108	166	637
At work 1 to 34 hours	10 241	48 457	12 094	9 774	35 055

EARNINGS IN 1979

Total with earnings	60 807	195 164	80 668	88 855	125 397
\$1 to \$3,999 or less	6 855	33 339	10 159	9 281	24 500
\$4,000 to \$5,999	3 442	14 403	4 941	4 621	9 160
\$6,000 to \$7,999	3 880	13 248	5 549	5 427	8 543
\$8,000 to \$9,999	4 057	14 322	6 973	6 599	8 990
\$10,000 to \$14,999	12 726	35 279	18 289	16 844	23 614
\$15,000 to \$19,999	8 598	28 358	11 585	12 958	16 993
\$20,000 to \$24,999	7 568	24 899	9 278	11 965	14 187
\$25,000 to \$49,999	11 281	27 003	11 986	19 549	16 023
\$50,000 or more	2 400	4 303	1 908	1 611	3 387
Median	\$14 687	\$12 699	\$13 005	\$15 486	\$11 952

JOURNEY TO WORK

Private car, truck, or van	53 671	180 021	77 751	83 707	112 397
Drive alone	43 485	149 884	60 932	63 099	94 206
Carpool	10 186	30 137	16 819	20 608	18 191
Public transportation	2 491	6 011	1 348	2 255	2 298
Bus or streetcar	2 088	5 675	1 270	2 017	2 114
Subway, elevated train, or railroad	403	219	55	179	184
Walked only	1 142	5 573	1 053	1 049	4 355
Other means	3 552	5 165	2 451	2 829	6 491
Worked at home	1 056	4 021	464	763	3 753
Persons per private car, truck, or van	1.12	1.10	1.13	1.16	1.10
Mean travel time to work	24.8	21.3	24.8	26.6	20.0
Car, truck, or van	24.8	21.1	24.8	26.3	20.2
Public transportation	42.0	39.3	43.9	47.1	39.6
With a public transportation disability	303	895	118	221	417

Worked inside SMSA—Con.					Living inside SMSA						
					Living in SMSA, worked						
Palo Alto city	San Jose city	Santa Clara city	Sunnyvale city	Remainder of Santa Clara County	Inside SMSA	Santa Clara County	Mountain View city	Palo Alto city	San Jose city	Central business district	Remainder
61 912	200 791	83 067	90 603	129 294	534 980	534 980	40 216	44 941	182 908	14 701	168 207
34 787	111 290	47 412	54 082	70 443	296 610	296 610	23 351	25 514	98 694	7 227	91 467
20 200	66 573	26 631	32 002	40 259	171 954	171 954	13 391	15 101	58 540	4 479	54 061
7 852	18 927	9 177	10 983	11 855	54 887	54 887	4 433	5 710	16 702	1 343	15 359
6 627	25 196	11 465	11 015	16 830	67 469	67 469	5 471	4 628	22 909	1 218	21 691
108	594	139	82	1 499	2 300	2 300	56	75	543	187	356
27 125	89 501	35 655	36 521	58 851	238 370	238 370	16 865	19 427	84 214	7 474	76 740
1 026	2 219	935	997	1 686	6 380	6 380	418	856	2 029	133	1 896
8 250	22 532	9 055	9 604	14 588	61 695	61 695	4 686	5 833	21 086	2 249	18 837
17 717	64 130	25 549	25 871	41 391	168 336	168 336	11 750	12 646	60 491	4 882	55 609
132	620	116	49	1 186	1 959	1 959	11	92	608	210	398
2 943	16 652	6 475	5 108	11 563	42 604	42 604	2 917	2 069	16 123	902	15 221
7 742	29 026	13 872	15 120	19 012	81 335	81 335	6 488	5 241	26 858	2 296	24 562
43 043	133 311	56 253	60 873	83 930	352 683	352 683	25 991	31 764	119 836	9 410	110 426
6 553	18 446	5 851	8 616	12 370	49 735	49 735	4 072	4 662	16 938	1 814	15 124
1 631	3 356	616	886	2 419	8 623	8 623	748	1 205	3 153	279	2 874
40 537	102 563	41 369	51 834	71 058	285 146	285 146	21 413	29 719	91 645	8 631	83 014
52 323	164 119	65 370	73 146	109 149	438 331	438 331	33 034	38 349	148 495	11 601	136 894
2 925	6 462	2 688	2 630	3 434	15 665	15 665	1 329	1 531	5 809	708	5 101
6 664	30 210	15 009	14 827	16 711	80 984	80 984	5 853	5 061	28 604	2 392	26 212
4 521	32 939	12 286	10 066	15 938	74 121	74 121	4 570	3 270	31 497	2 327	29 170
61 816	200 546	83 001	89 944	129 113	531 567	531 567	37 918	44 864	182 702	14 580	168 122
21 835	56 493	21 711	30 973	37 270	154 983	154 983	11 147	16 379	50 381	4 935	45 446
22 543	70 185	26 168	29 260	42 615	181 635	181 635	12 954	15 966	65 149	6 132	59 017
5 093	7 958	5 859	7 091	6 951	30 764	30 764	2 628	4 023	7 206	444	6 762
5 417	25 066	6 037	5 132	13 921	52 789	52 789	3 406	3 507	23 151	891	22 260
12 033	37 161	14 272	17 037	21 743	98 082	98 082	6 920	8 436	34 792	4 797	29 995
5 060	23 577	5 837	4 161	16 512	53 069	53 069	2 949	3 585	22 319	1 499	20 820
325	1 500	298	218	3 218	5 173	5 173	215	180	1 444	46	1 398
6 542	23 596	13 486	11 823	14 593	65 699	65 699	5 705	4 802	20 513	1 101	19 412
5 511	24 995	15 501	13 509	14 905	71 008	71 008	4 948	3 952	22 896	867	22 029
1 329	11 195	2 763	1 306	7 861	21 572	21 572	1 451	837	9 400	216	9 184
26 352	43 619	47 934	61 646	27 648	199 128	199 128	17 506	20 835	39 334	907	38 427
2 034	14 447	2 483	2 954	5 251	24 713	24 713	1 233	1 240	12 909	2 628	10 281
1 573	8 480	3 362	2 577	3 424	17 394	17 394	1 368	979	7 509	136	7 373
7 235	35 424	7 957	6 194	21 593	75 532	75 532	4 779	4 711	33 136	1 531	31 605
3 289	14 489	2 505	2 081	7 871	27 949	27 949	1 313	1 958	13 311	1 927	11 384
5 766	11 186	4 596	5 141	6 917	30 833	30 833	2 075	4 205	10 108	802	9 306
1 013	5 178	1 047	847	2 959	10 880	10 880	470	825	4 945	377	4 568
11 313	43 650	7 176	5 107	38 273	97 291	97 291	5 162	7 960	40 411	4 945	35 466
1 064	9 403	1 120	1 484	2 656	15 589	15 589	1 928	765	8 453	1 005	7 448
848	3 475	2 058	607	4 660	10 686	10 686	633	549	3 186	106	3 080
96	245	66	659	181	3 413	3 413	2 298	77	206	121	85
52 550	152 190	76 324	82 897	99 920	435 185	435 185	31 328	38 143	138 325	9 410	128 915
2 776	3 599	720	2 482	2 524	15 201	15 201	5 057	1 848	3 262	942	2 320
3 068	31 352	3 376	2 690	14 763	51 857	51 857	2 016	2 412	28 810	3 535	25 275
3 388	12 820	2 539	2 368	11 450	30 966	30 966	1 740	2 465	11 731	721	11 010
130	830	108	166	637	1 771	1 771	75	73	780	93	687
10 241	48 457	12 094	9 774	35 055	111 451	111 451	6 608	7 652	45 458	3 150	42 308
60 807	195 164	80 668	88 855	125 397	521 069	521 069	39 452	44 249	177 590	14 170	163 420
6 855	33 339	10 159	9 281	24 500	81 620	81 620	4 731	5 121	31 651	2 130	29 521
3 442	14 403	4 941	4 621	9 160	35 285	35 285	2 667	2 282	13 518	1 244	12 274
3 880	13 248	5 549	5 427	8 543	35 508	35 508	2 936	2 700	12 508	1 027	11 481
4 057	14 332	6 973	6 599	8 990	39 765	39 765	3 504	2 676	13 366	980	12 386
12 726	35 279	18 289	16 844	23 614	102 596	102 596	9 038	9 306	32 219	3 314	28 905
8 598	28 358	11 585	12 958	16 993	73 746	73 746	6 017	6 159	25 377	1 711	23 666
7 568	24 899	9 278	11 965	14 187	62 417	62 417	4 345	5 744	21 593	1 443	20 150
11 281	27 003	11 986	19 549	16 023	78 165	78 165	5 469	8 660	23 761	2 096	21 665
2 400	4 303	1 908	1 611	3 387	11 967	11 967	745	1 601	3 597	225	3 372
\$14 687	\$12 699	\$13 005	\$15 486	\$11 952	\$12 875	\$12 875	\$12 755	\$15 024	\$12 278	\$12 028	\$12 305
53 671	180 021	77 751	83 707	112 397	477 108	477 108	36 017	38 113	163 142	12 293	150 849
43 485	149 884	60 932	63 099	94 206	390 704	390 704	29 024	30 710	137 339	9 694	127 645
10 186	30 137	16 819	20 608	18 191	86 404	86 404	6 993	7 403	25 803	2 599	23 204
2 491	6 011	1 348	2 255	2 298	13 375	13 375	752	1 789	5 604	1 034	4 570
2 088	5 675	1 270	2 172	2 114	12 559	12 559	719	1 473	5 435	1 025	4 410
403	219	55	219	184	604	604	8	316	52	—	52
1 142	5 573	1 053	1 049	4 355	13 794	13 794	1 091	1 040	5 401	866	4 535
3 552	5 165	2 451	2 829	6 491	20 163	20 163	1 873	2 943	4 740	443	4 297
1 056	4 021	464	763	3 753	10 540	10 540	483	1 056	4 021	65	3 956
1.12	1.10	1.13	1.16	1.10	1.11	1.11	1.12	1.12	1.09	1.13	1.09
24.8	21.3	24.8	26.6	20.0	20.9	20.9	21.9	23.3	19.4	21.1	19.3
24.8	21.1	24.8	26.3	20.2	20.9	20.9	22.2	23.4	19.2	21.0	19.0
42.0	39.3	43.9	47.1	39.6	39.6	39.6	36.4	42.0	37.5	33.9	38.4
303	895	118	221	417	1 805	1 805	146	223	759	87	672

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	41 306	47 248	60 497	34 626	296 610	296 610	23 351	25 514	98 694	7 227	91 467
Householder, wife present	22 997	27 470	34 455	24 534	171 954	171 954	13 391	15 101	58 540	4 479	54 061
Householder, no wife present	8 104	9 907	10 031	4 839	54 887	54 887	4 433	5 710	16 702	1 343	15 359
Other household member	10 096	9 804	14 561	5 119	67 469	67 469	5 471	4 628	22 909	1 218	21 691
In group quarters	109	67	1 450	134	2 300	2 300	56	75	543	187	356
Female	32 803	32 381	52 680	11 993	238 370	238 370	16 865	19 427	84 214	7 474	76 740
Householder, husband present	855	876	1 346	431	6 380	6 380	418	856	2 029	133	1 896
Householder, no husband present	8 503	8 756	12 831	3 676	61 695	61 695	4 686	5 833	21 086	2 249	18 837
Other household member	23 340	22 726	37 383	7 794	168 336	168 336	11 750	12 646	60 491	4 882	55 609
In group quarters	105	23	1 120	92	1 959	1 959	11	92	608	210	398

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	5 873	4 678	10 944	1 114	42 604	42 604	2 917	2 069	16 123	902	15 221
20 to 24 years	12 616	13 323	16 809	4 924	81 335	81 335	6 488	5 241	26 858	2 296	24 562
25 to 54 years	49 806	53 075	72 211	33 774	352 683	352 683	25 991	31 764	119 836	9 410	110 426
55 to 64 years	5 223	7 782	11 058	5 798	49 735	49 735	4 072	4 662	16 938	1 814	15 124
65 years and over	591	771	2 155	1 009	8 623	8 623	748	1 205	3 153	279	2 874
With one or more years of college	36 055	45 363	60 951	29 414	285 146	285 146	21 413	29 719	91 645	8 631	83 014

RACE AND SPANISH ORIGIN

White	58 191	64 364	95 898	38 970	438 331	438 331	33 034	38 349	148 495	11 601	136 894
Black	2 271	2 309	2 416	1 963	15 665	15 665	1 329	1 531	5 809	708	5 101
Other races	13 647	12 956	14 863	5 686	80 984	80 984	5 853	5 061	28 604	2 392	26 212
Spanish origin ¹	11 589	8 824	14 371	5 024	74 121	74 121	4 570	3 270	31 497	2 327	29 170

LABOR FORCE CHARACTERISTICS

Employed, at work	74 052	79 035	112 996	46 079	531 567	531 567	37 918	44 864	182 702	14 580	168 122
Managerial and professional specialty occupations	18 644	27 010	31 422	16 914	154 983	154 983	11 147	16 379	50 381	4 935	45 446
Technical, sales, and administrative support occupations	23 694	26 029	37 843	13 538	181 635	181 635	12 954	15 966	65 149	6 132	59 017
Technicians and related support occupations	5 171	6 117	5 619	2 784	30 764	30 764	2 628	4 023	7 206	444	6 762
Sales occupations	5 414	4 606	12 705	4 504	52 789	52 789	3 406	3 507	23 151	891	22 260
Administrative support occupations, including clerical	13 109	15 306	19 519	6 250	98 082	98 082	6 920	8 436	34 792	4 797	29 995
Service occupations	5 339	3 861	15 016	2 478	53 069	53 069	2 949	3 585	22 319	1 499	20 820
Forming, forestry, and fishing occupations	271	193	2 870	510	5 173	5 173	215	180	1 441	46	1 398
Precision production, craft, and repair occupations	11 870	10 329	12 480	7 592	65 699	65 699	5 705	4 802	20 513	1 101	19 412
Operators, fabricators, and laborers	14 234	11 613	13 365	5 047	71 008	71 008	4 948	3 952	22 896	867	22 029
Construction	2 275	1 055	6 554	3 824	21 572	21 572	1 451	837	9 400	216	9 184
Manufacturing	42 946	54 017	24 490	11 640	199 128	199 128	17 506	20 835	39 334	907	38 427
Transportation, communications, and other public utilities	2 169	2 491	4 671	6 186	24 713	24 713	1 233	1 240	12 909	2 628	10 281
Wholesale trade	2 736	2 097	2 705	2 958	17 394	17 394	1 368	979	7 509	136	7 373
Retail trade	7 374	5 628	19 904	4 677	75 532	75 532	4 779	4 711	33 136	1 531	31 605
Finance, insurance, and real estate	2 287	1 915	7 165	3 048	27 949	27 949	1 313	1 958	13 311	1 927	11 384
Business and repair services	3 998	4 413	6 034	3 026	30 833	30 833	2 075	4 205	10 108	802	9 306
Personal services	1 000	814	2 826	545	10 880	10 880	470	825	4 945	377	4 568
Professional and related services	6 630	4 719	32 409	6 872	97 291	97 291	5 162	7 960	40 411	4 945	35 466
Public administration	974	1 307	2 162	2 145	15 589	15 589	1 928	765	8 453	1 005	7 448
All other industries	1 663	579	4 076	1 158	10 686	10 686	633	549	3 186	106	3 080
Armed forces, at work	57	594	181	540	3 413	3 413	2 298	77	206	121	85
Private wage and salary workers	68 019	72 675	86 695	37 480	435 185	435 185	31 328	38 143	138 325	9 410	128 915
Federal government workers	661	2 182	2 191	2 876	15 201	15 201	5 057	1 848	3 262	942	2 320
State and local government workers	3 054	2 457	13 108	3 649	51 857	51 857	2 016	2 412	28 810	3 535	25 275
Self-employed workers	2 278	2 164	10 588	2 515	30 966	30 966	1 740	2 465	11 731	721	11 010
Unpaid family workers	97	151	595	99	1 771	1 771	75	73	780	93	687
At work 1 to 34 hours	11 044	9 014	31 675	5 950	111 451	111 451	6 608	7 652	45 458	3 150	42 308

EARNINGS IN 1979

Total with earnings	71 983	78 118	109 677	46 050	521 069	521 069	39 452	44 249	177 590	14 170	163 420
\$1 to \$3,999 or loss	9 239	8 382	22 496	3 242	81 620	81 620	4 731	5 121	31 651	2 130	29 521
\$4,000 to \$5,999	4 580	3 950	8 288	1 643	35 285	35 285	2 667	2 282	13 518	1 244	12 274
\$6,000 to \$7,999	5 188	4 746	7 430	1 893	35 508	35 508	2 936	2 700	12 508	1 027	11 481
\$8,000 to \$9,999	6 365	5 848	8 006	1 988	39 765	39 765	3 504	2 676	13 366	980	12 386
\$10,000 to \$14,999	16 552	14 941	20 540	7 568	102 596	102 596	9 038	9 306	32 219	3 314	28 905
\$15,000 to \$19,999	10 214	11 536	14 443	7 894	73 746	73 746	6 017	6 159	25 377	1 711	23 666
\$20,000 to \$24,999	8 297	10 347	12 091	8 205	62 417	62 417	4 345	5 744	21 593	1 443	20 150
\$25,000 to \$49,999	9 948	16 918	13 409	11 800	78 165	78 165	5 469	8 660	23 761	2 096	21 665
\$50,000 or more	1 600	1 450	2 974	1 817	11 967	11 967	745	1 601	3 597	225	3 372
Median	\$12 700	\$15 389	\$11 634	\$19 025	\$12 875	\$12 875	\$12 755	\$15 024	\$12 278	\$12 028	\$12 305

JOURNEY TO WORK

Private car, truck, or van	69 019	73 287	97 530	39 826	477 108	477 108	36 017	38 113	163 142	12 293	150 849
Drive alone	54 390	56 275	82 966	30 150	390 704	390 704	29 024	30 710	137 339	9 694	127 645
Carpool	14 629	17 012	14 564	9 676	86 404	86 404	6 993	7 403	25 803	2 599	23 204
Public transportation	1 264	1 916	2 050	4 994	13 375	13 375	752	1 789	5 604	1 034	4 570
Bus or streetcar	1 220	1 808	1 904	1 182	12 559	12 559	719	1 473	5 435	1 025	4 410
Subway, elevated train, or railroad	21	61	146	3 795	604	604	8	316	52	—	52
Walked only	1 053	984	4 225	512	13 794	13 794	1 091	1 040	5 401	866	4 535
Other means	2 309	2 679	5 619	1 287	20 163	20 163	1 873	2 943	4 740	443	4 297
Worked at home	464	763	3 753	—	10 540	10 540	483	1 056	4 021	65	3 956
Persons per private car, truck, or van	1.13	1.14	1.09	1.16	1.11	1.11	1.12	1.12	1.09	1.13	1.09
Mean travel time to work	22.8	24.6	18.1	42.1	20.9	20.9	21.9	23.3	19.4	21.1	19.3
Car, truck, or van	22.7	24.3	18.3	38.7	20.9	20.9	22.2	23.4	19.2	21.0	19.0
Public transportation	43.3	44.1	37.5	72.3	39.6	39.6	36.4	42.0	37.5	33.9	38.4
With a public transportation disability	106	203	368	160	1 805	1 805	146	223	759	87	672

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A)

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.											
Living in Santa Clara County, worked—Con.				Living in Mountain View city, worked							
Santa Clara city	Sunnyvale city	Remainder of Santa Clara County	Outside SMSA	Inside SMSA	Santa Clara County	Mountain View city	Palo Alto city	San Jose city	Central business district	Remainder	Santa Clara city
74 109	79 629	113 177	46 619	28 211	28 211	9 644	6 769	1 588	146	1 442	2 049
SEX AND HOUSEHOLD RELATIONSHIP											
41 306	47 248	60 497	34 626	15 455	15 455	5 094	3 709	932	100	832	1 308
22 997	27 470	34 455	24 534	6 372	6 372	2 054	1 534	418	67	351	511
8 104	9 907	10 031	4 839	5 568	5 568	1 644	1 479	247	14	233	465
10 096	9 804	14 561	5 119	3 509	3 509	1 390	696	267	19	248	332
109	67	1 450	134	6	6	6	—	—	—	—	—
32 803	32 381	52 680	11 993	12 756	12 756	4 550	3 060	656	46	610	741
855	876	1 346	431	557	557	134	187	9	—	9	47
8 503	8 756	12 831	3 676	4 921	4 921	1 354	1 315	289	15	274	323
23 340	22 726	37 383	7 794	7 267	7 267	3 051	1 558	358	31	327	371
105	23	1 120	92	11	11	11	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
5 873	4 678	10 944	1 114	1 512	1 512	842	235	38	—	38	22
12 616	13 323	16 809	4 924	5 247	5 247	2 105	1 063	363	80	283	334
49 806	53 075	72 211	33 774	18 045	18 045	5 333	4 752	960	32	928	1 591
5 223	7 782	11 058	5 798	2 940	2 940	1 089	674	219	34	185	87
591	771	2 155	1 009	467	467	275	45	8	—	8	15
36 055	45 363	60 951	29 414	16 873	16 873	4 445	4 497	1 016	68	948	1 472
RACE AND SPANISH ORIGIN											
58 191	64 364	95 898	38 970	23 089	23 089	7 810	5 662	1 260	114	1 146	1 615
2 271	2 309	2 416	1 963	916	916	287	216	46	6	40	77
13 647	12 956	14 863	5 686	4 206	4 206	1 547	891	282	26	256	357
11 589	8 824	14 371	5 024	2 548	2 548	1 144	435	149	—	149	177
LABOR FORCE CHARACTERISTICS											
74 052	79 035	112 996	46 079	27 591	27 591	9 201	6 754	1 542	100	1 442	2 040
18 644	27 010	31 422	16 914	8 637	8 637	2 184	2 175	513	52	461	836
23 694	26 029	37 843	13 538	10 018	10 018	3 375	2 627	590	33	557	560
5 171	6 117	5 619	2 784	2 190	2 190	540	658	151	14	137	226
5 414	4 606	12 705	4 504	2 852	2 852	1 238	485	219	—	219	160
13 109	15 306	19 519	6 250	4 976	4 976	1 597	1 484	220	19	201	174
5 339	3 861	15 016	2 478	2 312	2 312	944	659	105	—	105	83
271	193	2 870	510	217	217	112	29	8	—	8	—
11 870	10 329	12 480	7 592	3 263	3 263	1 274	635	197	—	197	292
14 234	11 613	13 365	5 047	3 144	3 144	1 312	629	129	15	114	269
2 275	1 055	6 554	3 824	646	646	302	45	74	12	62	61
42 946	54 017	24 490	11 640	12 221	12 221	3 878	3 215	301	—	301	1 470
2 169	2 491	4 671	6 186	819	819	311	157	138	19	119	25
2 736	2 097	2 705	2 958	759	759	264	166	64	—	64	96
7 374	5 628	19 904	4 677	3 398	3 398	1 511	751	186	—	186	76
2 287	1 915	7 165	3 048	1 448	1 448	616	304	69	—	69	69
3 998	4 413	6 034	3 026	1 980	1 980	422	827	127	29	98	86
1 000	814	2 826	545	482	482	192	153	51	—	51	—
6 630	4 719	32 409	6 872	4 684	4 684	1 094	895	480	40	440	120
974	1 307	2 162	2 145	598	598	325	131	44	—	44	16
1 663	579	4 076	1 158	556	556	286	110	8	—	8	21
57	594	181	540	620	620	443	15	46	46	—	9
68 019	72 675	86 695	37 480	23 866	23 866	7 370	6 150	1 241	78	1 163	1 963
661	2 182	2 191	2 876	1 447	1 447	849	306	46	46	—	25
3 054	2 457	13 108	3 649	1 453	1 453	546	199	230	22	208	48
2 278	2 164	10 588	2 515	1 386	1 386	820	114	71	—	71	13
97	151	595	99	59	59	59	—	—	—	—	—
11 044	9 014	31 675	5 950	4 136	4 136	1 793	769	183	16	167	103
EARNINGS IN 1979											
71 983	78 118	109 677	46 050	27 538	27 538	9 293	6 616	1 559	146	1 413	2 016
9 239	8 382	22 496	3 242	3 051	3 051	1 593	474	124	29	95	99
4 580	3 950	8 288	1 643	1 769	1 769	824	345	64	6	58	69
5 188	4 746	7 430	1 893	2 133	2 133	935	347	119	38	81	167
6 365	5 848	8 006	1 988	2 363	2 363	1 038	452	217	12	205	132
16 552	14 941	20 540	7 568	7 302	7 302	2 312	1 988	374	37	337	579
10 214	11 536	14 443	7 894	4 154	4 154	1 203	998	285	—	285	293
8 297	10 347	12 091	8 205	3 298	3 298	712	1 001	164	—	164	267
9 948	16 918	13 409	11 800	2 983	2 983	594	910	181	12	169	304
1 600	1 450	2 974	1 817	485	485	82	101	31	12	19	106
\$12 700	\$15 389	\$11 634	\$19 025	\$12 484	\$12 484	\$10 347	\$13 909	\$12 922	\$8 000	\$13 588	\$14 509
JOURNEY TO WORK											
69 019	73 287	97 530	39 826	24 350	24 350	7 221	6 179	1 443	107	1 336	1 915
54 390	56 275	82 966	30 150	20 795	20 795	6 177	5 281	1 244	82	1 162	1 577
14 629	17 012	14 564	9 676	3 555	3 555	1 044	898	199	25	174	338
1 264	1 916	2 050	4 994	758	758	301	171	57	12	45	50
1 220	1 808	1 904	1 182	711	711	276	160	57	12	45	39
21	61	146	3 795	22	22	—	—	—	—	—	11
1 053	984	4 225	512	1 034	1 034	921	27	31	13	18	10
2 309	2 679	5 619	1 287	1 586	1 586	718	392	57	14	43	74
464	763	3 753	—	483	483	483	—	—	—	—	—
1.13	1.14	1.09	1.16	1.08	1.08	1.08	1.08	1.07	1.13	1.07	1.10
22.8	24.6	18.1	42.1	15.0	15.0	10.2	16.3	24.6	20.0	25.1	18.6
22.7	24.3	18.3	38.7	14.6	14.6	9.5	15.7	24.1	21.0	24.4	17.7
43.3	44.1	37.5	72.3	32.5	32.5	26.0	31.4	52.3	20.0	60.9	59.4
106	203	368	160	55	55	23	9	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or loss -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.										
Living in Mountain View city, worked—Con.			Living in Palo Alto city, worked							
Sunnyvale city	Remainder of Santa Clara County	Outside SMSA	Inside SMSA	Santa Clara County	Mountain View city	Palo Alto city	San Jose city	Central business district	Remainder	Santa Clara city
4 011	4 150	4 476	22 029	22 029	2 130	12 190	988	136	852	984
SEX AND HOUSEHOLD RELATIONSHIP										
2 434	1 978	2 748	11 016	11 016	1 240	5 767	562	90	472	671
1 010	845	1 435	5 488	5 488	512	2 875	289	81	208	394
1 003	730	952	2 870	2 870	295	1 639	139	—	139	139
421	403	361	2 648	2 648	433	1 253	134	9	125	128
—	—	—	10	10	—	—	—	—	—	10
1 577	2 172	1 728	11 013	11 013	890	6 423	426	46	380	313
57	123	72	404	404	15	237	33	—	33	13
657	983	737	3 607	3 607	199	1 852	103	—	103	152
863	1 066	919	7 002	7 002	676	4 334	290	46	244	148
—	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED										
198	177	111	1 391	1 391	274	909	41	9	32	27
688	694	522	2 015	2 015	184	958	88	20	68	108
2 727	2 682	3 086	14 898	14 898	1 311	8 074	713	95	618	771
338	533	662	2 753	2 753	252	1 521	129	12	117	63
60	64	95	972	972	109	728	17	—	17	15
2 610	2 833	2 869	16 778	16 778	1 469	8 767	845	124	721	817
RACE AND SPANISH ORIGIN										
3 293	3 449	3 540	19 811	19 811	1 900	10 980	927	136	791	921
166	124	251	405	405	64	204	25	—	25	—
552	577	685	1 813	1 813	166	1 006	36	—	36	63
316	327	490	952	952	73	572	82	—	82	44
LABOR FORCE CHARACTERISTICS										
3 904	4 150	4 446	21 943	21 943	2 099	12 168	988	136	852	984
1 482	1 447	1 541	10 013	10 013	854	5 071	608	94	514	522
1 288	1 578	1 555	7 623	7 623	777	4 361	238	21	217	263
337	278	195	2 030	2 030	159	875	66	13	53	102
279	471	418	2 295	2 295	318	1 532	59	—	59	50
672	829	942	3 298	3 298	300	1 954	113	8	105	111
98	423	344	1 982	1 982	183	1 367	29	—	29	27
—	68	97	117	117	—	85	—	—	—	14
517	348	452	1 272	1 272	119	727	75	12	63	96
519	286	457	936	936	166	557	38	9	29	62
32	132	232	275	275	12	169	37	—	37	11
2 710	647	1 149	5 633	5 633	844	2 799	243	—	243	547
59	129	456	645	645	72	401	84	—	84	43
103	66	200	414	414	129	198	13	—	13	16
275	599	383	2 491	2 491	382	1 774	23	—	23	27
130	260	320	1 111	1 111	13	809	42	—	42	43
299	219	286	1 786	1 786	181	1 266	25	25	—	49
22	64	122	502	502	21	355	—	—	—	13
181	1 914	910	8 052	8 052	306	3 815	418	70	348	166
53	29	232	603	603	86	324	74	12	62	14
40	91	156	431	431	53	258	29	29	—	55
107	—	30	86	86	31	22	—	—	—	—
3 632	3 510	3 467	16 794	16 794	1 712	8 581	649	42	607	896
173	48	261	798	798	191	383	41	—	41	14
117	313	544	2 057	2 057	135	1 279	256	74	182	26
89	279	196	2 317	2 317	92	1 884	42	20	22	48
—	—	8	63	63	—	63	—	—	—	—
428	860	618	6 152	6 152	571	3 830	257	75	182	158
EARNINGS IN 1979										
3 937	4 117	4 382	21 609	21 609	2 070	11 912	983	136	847	961
290	471	246	3 953	3 953	406	2 586	91	17	74	81
229	238	114	1 511	1 511	161	914	36	—	36	63
277	288	296	1 652	1 652	236	974	37	—	37	12
261	263	189	1 429	1 429	147	757	43	32	11	59
859	1 190	1 221	3 408	3 408	297	1 749	134	13	121	168
676	699	693	2 859	2 859	242	1 447	159	26	133	158
612	542	765	2 097	2 097	196	1 056	191	—	191	76
706	288	758	3 871	3 871	350	1 906	236	25	211	281
27	138	100	829	829	35	523	56	23	33	63
\$15 282	\$12 798	\$15 689	\$12 901	\$12 901	\$11 094	\$11 658	\$19 650	\$15 867	\$20 208	\$17 716
JOURNEY TO WORK										
3 657	3 935	4 041	16 354	16 354	1 827	8 033	954	123	831	908
3 148	3 368	3 086	14 434	14 434	1 717	7 165	848	103	745	713
509	567	955	1 920	1 920	110	868	106	20	86	195
108	71	332	559	559	94	299	—	—	—	24
108	71	27	523	523	94	299	—	—	—	24
—	—	305	36	36	—	—	—	—	—	—
17	28	18	1 024	1 024	21	960	—	—	—	—
229	116	85	3 036	3 036	188	1 842	34	13	21	52
—	—	—	1 056	1 056	—	1 056	—	—	—	—
1.08	1.09	1.15	1.07	1.07	1.03	1.06	1.07	1.12	1.06	1.13
15.5	17.5	31.0	14.7	14.7	15.1	11.4	29.6	31.9	29.2	22.8
14.6	17.4	27.7	14.2	14.2	13.6	10.8	29.6	30.5	29.5	21.4
33.7	25.7	71.3	32.7	32.7	40.1	26.8	—	—	—	57.1
—	23	25	178	178	25	101	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male	838	1 938	3 631
Householder, wife present	474	944	2 241
Householder, no wife present	218	440	703
Other household member	146	554	687
In group quarters	—	—	—
Female	378	2 583	2 115
Householder, husband present	20	86	66
Householder, no husband present	170	1 131	785
Other household member	188	1 366	1 264
In group quarters	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	26	114	92
20 to 24 years	156	521	658
25 to 34 years	769	3 260	3 828
35 to 44 years	241	547	865
45 to 54 years	24	79	303
55 years and over	—	—	—
With one or more years of college	1 003	3 877	4 903

RACE AND SPANISH ORIGIN

White	1 118	3 965	5 344
Black	61	51	74
Other races	37	505	328
Spanish origin ¹	42	139	245

LABOR FORCE CHARACTERISTICS

Employed, at work	1 216	4 488	5 746
Managerial and professional specialty occupations	731	2 227	3 135
Technical, sales, and administrative support occupations	247	1 737	1 860
Technicians and related support occupations	42	786	472
Sales occupations	32	304	524
Administrative support occupations, including clerical	173	647	864
Service occupations	37	339	273
Farming, forestry, and fishing occupations	—	18	48
Precision production, craft, and repair occupations	162	93	299
Operators, fabricators, and laborers	39	74	131
Construction	24	22	219
Manufacturing	870	330	998
Transportation, communications, and other public utilities	19	26	411
Wholesale trade	12	46	248
Retail trade	42	243	543
Finance, insurance, and real estate	11	193	564
Business and repair services	68	197	640
Personal services	—	113	58
Professional and related services	137	3 210	1 572
Public administration	20	85	400
All other industries	13	23	93
Armed forces, at work	—	33	—
Private wage and salary workers	1 036	3 920	4 236
Federal government workers	34	135	414
State and local government workers	89	272	612
Self-employed workers	57	194	484
Unpaid family workers	—	—	—
At work 1 to 34 hours	199	1 137	1 052

EARNINGS IN 1979

Total with earnings	1 216	4 467	5 642
\$1 to \$3,999 or loss	98	691	588
\$4,000 to \$5,999	87	250	368
\$6,000 to \$7,999	30	363	220
\$8,000 to \$9,999	33	390	260
\$10,000 to \$14,999	166	894	863
\$15,000 to \$19,999	216	637	799
\$20,000 to \$24,999	84	494	655
\$25,000 to \$49,999	460	638	1 479
\$50,000 or more	42	110	410
Median	\$19 336	\$12 528	\$17 937

JOURNEY TO WORK

Private car, truck, or van	1 168	3 464	4 661
Drive alone	988	3 003	3 987
Carpool	180	461	674
Public transportation	18	124	673
Bus or streetcar	6	100	84
Subway, elevated train, or railroad	12	24	589
Walked only	—	43	64
Other means	30	890	348
Worked at home	—	—	—
Persons per private car, truck, or van	1.09	1.07	1.09
Mean travel time to work	19.3	16.3	30.1
Cor, truck, or van	18.8	14.9	25.2
Public transportation	33.3	36.5	69.4
With a public transportation disability	—	52	—

Living inside SMSA—Con.										
Living in Palo Alto city, worked—Con.			Living in San Jose city, worked							
Sunnyvale city	Remainder of Santa Clara County	Outside SMSA	Inside SMSA	Santa Clara County	Mountain View city	Palo Alto city	San Jose city	Central business district	Remainder	Santa Clara city
253 846	253 846	9 949	9 061	128 578	10 401	118 177	36 344			
140 675	140 675	6 476	6 118	67 770	4 858	62 912	20 359			
43 300	43 300	4 313	4 029	2 968	37 291	11 872				
22 887	22 887	983	769	11 168	875	10 293	3 495			
31 622	31 622	1 151	1 036	15 894	839	15 055	4 923			
583	583	12	—	449	176	273	69			
113 171	113 171	3 473	2 943	60 808	5 543	55 265	15 985			
2 789	2 789	71	117	1 454	98	1 356	346			
27 117	27 117	1 053	728	14 564	1 599	12 965	3 672			
82 590	82 590	2 349	2 098	44 245	3 636	40 609	11 940			
675	675	—	—	545	210	335	27			
20 794	20 794	434	278	12 394	727	11 667	2 742			
39 695	39 695	1 373	1 151	19 365	1 792	17 573	6 295			
171 356	171 356	7 455	6 894	83 907	6 532	77 375	24 946			
19 030	19 030	593	675	10 754	1 170	9 584	2 259			
2 971	2 971	94	63	2 158	180	1 978	102			
125 221	125 221	5 152	5 474	61 915	6 133	55 782	16 649			
197 439	197 439	7 702	6 971	101 506	7 809	93 697	26 377			
10 441	10 441	616	751	4 724	640	4 084	1 694			
45 966	45 966	1 631	1 339	22 348	1 952	20 396	8 273			
44 965	44 965	1 644	994	24 613	2 010	22 603	7 151			
252 573	252 573	9 158	9 048	128 470	10 378	118 092	36 314			
65 149	65 149	2 701	2 825	32 960	3 207	29 753	7 837			
86 850	86 850	2 613	2 850	46 883	4 701	42 182	11 747			
13 435	13 435	729	1 044	4 934	306	4 628	2 518			
25 428	25 428	494	345	17 021	684	16 337	2 522			
47 987	47 987	1 390	1 461	24 928	3 711	21 217	6 707			
26 813	26 813	541	519	17 156	1 090	16 066	2 312			
1 933	1 933	25	32	1 053	22	1 031	116			
32 895	32 895	1 656	1 578	13 832	794	13 038	6 031			
38 933	38 933	1 622	1 244	16 586	564	16 022	8 271			
11 368	11 368	478	299	6 103	174	5 929	1 149			
94 527	94 527	5 132	5 765	28 384	606	27 778	22 277			
13 678	13 678	440	236	8 616	1 925	6 691	1 048			
8 703	8 703	353	156	5 120	55	5 065	1 431			
37 990	37 990	712	602	25 063	1 185	23 878	3 323			
13 982	13 982	141	201	9 416	1 442	7 974	1 027			
13 218	13 218	461	589	6 859	507	6 352	1 953			
5 800	5 800	100	138	3 991	269	3 722	404			
40 981	40 981	743	913	27 089	3 424	23 665	2 414			
7 934	7 934	506	81	5 534	731	4 803	454			
4 392	4 392	92	68	2 295	60	2 235	834			
1 273	1 273	791	13	108	23	85	30			
208 092	208 092	7 849	8 352	97 420	6 813	90 607	34 356			
6 463	6 463	1 535	380	2 278	620	1 658	353			
26 163	26 163	371	218	19 488	2 463	17 025	920			
12 340	12 340	194	111	8 778	428	8 350	691			
788	788	—	—	614	77	537	24			
51 779	51 779	1 002	818	34 005	2 315	31 690	4 518			
246 807	246 807	9 806	8 980	124 476	9 964	114 512	35 156			
38 656	38 656	741	638	24 309	1 692	22 617	3 953			
17 847	17 847	539	370	10 412	954	9 458	2 395			
16 935	16 935	504	437	9 051	726	8 325	2 573			
20 001	20 001	820	458	9 559	679	8 880	3 528			
48 471	48 471	2 389	2 057	22 195	2 316	19 879	8 003			
35 666	35 666	1 553	1 261	17 482	1 210	16 272	5 266			
30 677	30 677	1 566	1 637	14 231	971	13 260	3 970			
35 436	35 436	1 585	1 998	15 741	1 336	14 405	4 919			
3 118	3 118	109	124	1 496	80	1 416	549			
12 612	12 612	\$14 723	\$16 760	\$11 561	\$11 500	\$11 566	\$12 698			
230 780	230 780	9 660	8 348	111 668	8 354	103 314	34 827			
184 867	184 867	7 029	5 768	94 139	6 561	87 578	26 166			
45 913	45 913	2 631	2 580	17 529	1 793	15 736	8 661			
7 109	7 109	76	590	4 172	776	3 396	742			
6 562	6 562	68	331	4 043	776	3 267	730			
427	427	8	259	21	—	21	—			
5 363	5 363	—	—	4 922	853	4 069	20			
6 573	6 573	213	123	3 795	353	3 442	755			
4 021	4 021	—	—	4 021	65	3 956	—			
1.12	1.12	1.18	1.21	1.09	1.13	1.09	1.16			
23.6	23.6	35.9	40.7	18.3	19.9	18.2	27.1			
23.4	23.4	35.9	39.4	18.1	20.1	18.0	26.7			
41.4	41.4	54.9	58.0	34.7	31.8	35.4	47.7			
858	858	38	39	534	62	472	26			

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 24 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in San Jose city, worked—Con.			Living in Santa Clara city, worked								
Sunnyvale city	Remainder of Santa Clara County	Outside SMSA	Inside SMSA	Santa Clara County	Mountain View city	Palo Alto city	San Jose city	Central business district	Remainder	Santa Clara city	
29 631	40 283	15 514	39 248	39 248	2 745	2 227	8 271	640	7 631	13 946	
17 410	22 542	12 523	21 249	21 249	1 491	1 376	4 499	319	4 180	7 057	
11 207	13 602	9 220	10 959	10 959	909	888	2 384	94	2 290	3 300	
2 806	3 666	1 356	4 955	4 955	212	222	1 012	118	894	1 762	
3 344	5 274	1 862	5 188	5 188	370	249	1 023	96	927	1 965	
53	—	85	147	147	—	17	80	11	69	30	
12 221	17 741	2 991	17 999	17 999	1 254	851	3 772	321	3 451	6 889	
342	459	112	383	383	22	15	84	23	61	201	
2 835	4 265	679	5 605	5 605	451	292	1 411	116	1 295	1 847	
9 030	12 928	2 135	11 804	11 804	781	544	2 242	182	2 060	4 763	
14	89	65	207	207	—	—	35	—	35	78	
1 565	3 381	393	2 904	2 904	150	75	438	23	415	1 590	
5 164	6 347	1 773	6 628	6 628	402	313	1 479	102	1 377	2 284	
20 820	27 334	11 980	25 058	25 058	1 876	1 613	5 192	448	4 744	8 494	
1 997	2 752	1 181	4 118	4 118	276	207	1 074	67	1 007	1 322	
85	469	187	540	540	41	19	88	—	88	256	
16 245	19 786	8 699	19 383	19 383	1 405	1 242	4 194	364	3 830	6 090	
21 965	32 918	11 941	33 450	33 450	2 262	2 041	7 053	547	6 506	11 558	
1 306	1 350	987	620	620	66	37	222	—	222	155	
6 360	6 015	2 586	5 178	5 178	417	149	996	93	903	2 233	
4 379	6 184	2 378	4 868	4 868	384	151	1 200	126	1 074	1 896	
29 361	40 222	15 264	39 091	39 091	2 614	2 211	8 271	640	7 631	13 936	
9 384	9 442	4 463	10 051	10 051	581	674	2 269	281	1 988	2 930	
9 248	13 509	4 498	13 639	13 639	927	872	2 969	220	2 749	4 591	
2 264	1 946	894	2 742	2 742	199	257	344	10	334	843	
1 040	4 006	1 520	3 168	3 168	102	177	828	31	797	1 286	
5 944	7 557	2 084	7 729	7 729	626	438	1 797	179	1 618	2 462	
1 069	5 216	687	3 528	3 528	137	44	716	39	677	1 734	
54	653	214	162	162	—	8	35	13	22	37	
4 272	5 526	3 118	5 690	5 690	510	268	1 228	26	1 202	2 185	
5 334	5 876	2 284	6 021	6 021	459	345	1 054	61	993	2 459	
515	2 824	1 573	1 509	1 509	75	95	577	—	577	431	
21 915	11 054	3 993	17 715	17 715	1 429	1 418	1 770	28	1 742	6 437	
893	2 445	2 305	1 602	1 602	110	28	718	79	639	338	
783	860	1 175	1 198	1 198	120	8	338	11	327	457	
1 361	6 929	1 680	4 679	4 679	260	236	1 091	41	1 050	2 012	
437	2 760	822	2 000	2 000	95	106	683	140	543	732	
1 500	1 856	780	2 148	2 148	160	148	447	38	409	751	
239	928	114	691	691	15	8	122	12	110	380	
1 123	8 699	1 721	5 954	5 954	281	164	1 918	277	1 641	1 854	
499	860	638	1 099	1 099	57	—	523	14	509	288	
96	1 007	463	496	496	12	—	84	—	84	256	
270	61	250	157	157	131	—	—	—	—	10	
27 679	32 436	12 729	33 126	33 126	2 318	2 037	6 495	432	6 063	11 594	
893	1 024	978	897	897	271	68	136	14	122	196	
741	4 425	1 053	3 668	3 668	100	79	1 400	149	1 251	1 245	
284	2 282	718	1 485	1 485	56	43	230	45	185	849	
34	116	36	72	72	—	—	10	—	10	62	
2 241	9 195	1 666	7 247	7 247	300	190	1 557	159	1 398	3 248	
29 120	39 269	15 329	38 542	38 542	2 733	2 227	8 142	589	7 553	13 519	
2 576	6 439	1 067	5 278	5 278	129	114	1 036	54	982	2 745	
1 296	2 835	525	2 721	2 721	179	153	532	34	498	1 102	
1 843	2 527	753	2 783	2 783	171	69	579	36	543	1 021	
2 422	3 214	696	2 984	2 984	213	158	656	50	606	1 133	
6 002	7 825	2 270	8 981	8 981	859	446	1 887	221	1 666	3 166	
4 350	5 754	2 953	6 002	6 002	605	422	1 458	53	1 405	1 649	
4 030	5 243	3 082	4 801	4 801	278	399	1 091	67	1 024	1 350	
6 314	4 879	3 758	4 662	4 662	283	427	803	40	763	1 250	
287	553	225	330	330	16	39	100	34	66	103	
\$15 363	\$12 460	\$18 702	\$12 540	\$12 540	\$13 469	\$16 658	\$12 867	\$12 007	\$12 976	\$10 821	
28 215	38 062	13 115	35 332	35 332	2 609	2 033	7 749	555	7 194	11 482	
20 123	31 642	9 442	29 739	29 739	2 126	1 583	6 697	417	6 280	9 695	
8 092	6 420	3 673	5 593	5 593	483	450	1 052	138	914	1 787	
660	869	1 849	892	892	24	170	290	85	205	200	
611	779	564	851	851	24	160	290	85	205	179	
49	90	1 285	30	30	—	—	—	—	—	10	
—	421	204	1 119	1 119	—	—	120	—	120	894	
—	931	346	1 441	1 441	112	24	112	—	112	906	
—	—	—	464	464	—	—	—	—	—	464	
1.19	1.10	1.20	1.09	1.09	1.11	1.14	1.08	1.14	1.07	1.09	
33.6	22.4	50.1	17.4	17.4	23.5	29.0	18.6	20.7	18.4	12.4	
33.0	22.1	46.9	17.2	17.2	22.7	27.8	18.1	19.3	18.0	12.4	
57.1	44.0	76.4	38.4	38.4	80.0	45.7	38.2	29.9	41.7	26.8	
101	120	57	132	132	—	12	35	—	35	60	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	4 200	2 626	2 041	27 418	27 418	3 816	2 743	2 619	312	2 307	3 702
Householder, wife present.....	2 094	1 384	1 503	13 822	13 822	2 042	1 682	1 364	178	1 186	1 597
Householder, no wife present.....	1 157	590	219	6 878	6 878	804	692	607	81	526	1 015
Other household member.....	949	632	306	6 702	6 702	954	369	648	53	595	1 090
In group quarters.....	—	20	13	16	16	16	—	—	—	—	—
Female	3 104	2 129	659	22 570	22 570	3 330	2 511	1 898	250	1 648	2 699
Householder, husband present.....	45	16	—	516	516	104	67	41	—	41	38
Householder, no husband present.....	1 065	539	207	7 126	7 126	1 004	944	653	141	512	903
Other household member.....	1 994	1 480	452	14 928	14 928	2 222	1 500	1 204	109	1 095	1 758
In group quarters.....	—	94	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	333	318	59	3 547	3 547	530	181	175	33	142	525
20 to 24 years.....	1 380	770	343	8 625	8 625	1 242	681	726	51	675	1 358
25 to 54 years.....	4 806	3 077	1 781	31 341	31 341	4 362	3 697	3 028	344	2 684	4 049
55 to 64 years.....	702	537	428	5 641	5 641	923	595	491	122	369	430
65 years and over.....	83	53	89	834	834	89	100	97	12	85	39
With one or more years of college.....	3 808	2 644	1 346	26 696	26 696	3 837	2 775	2 601	351	2 250	3 244

RACE AND SPANISH ORIGIN

White.....	6 195	4 341	2 165	41 113	41 113	5 958	4 276	3 793	507	3 286	5 084
Black.....	94	46	103	1 118	1 118	76	217	52	—	52	143
Other races.....	1 015	368	432	7 757	7 757	1 112	761	672	55	617	1 174
Spanish origin ¹	842	395	341	4 731	4 731	773	529	377	13	364	709

LABOR FORCE CHARACTERISTICS

Employed, at work.....	7 304	4 755	2 616	49 387	49 387	6 747	5 254	4 465	510	3 955	6 401
Managerial and professional specialty occupations.....	2 289	1 308	777	14 449	14 449	1 838	1 463	1 450	166	1 284	1 701
Technical, sales, and administrative support occupations.....	2 496	1 784	753	18 357	18 357	2 453	2 083	1 564	224	1 340	2 288
Technicians and related support occupations.....	714	385	163	3 499	3 499	396	435	176	23	153	568
Sales occupations.....	366	409	321	4 653	4 653	564	289	572	33	539	472
Administrative support occupations, including clerical.....	1 416	990	269	10 205	10 205	1 493	1 359	816	168	648	1 248
Service occupations.....	396	501	76	4 225	4 225	648	573	411	55	356	322
Farming, forestry, and fishing occupations.....	24	58	8	421	421	22	17	55	—	55	51
Precision production, craft, and repair occupations.....	977	522	721	6 122	6 122	978	632	560	—	560	1 059
Operators, fabricators, and laborers.....	1 122	582	281	5 813	5 813	808	486	425	65	360	980
Construction.....	34	297	254	827	827	223	58	181	—	181	39
Manufacturing.....	5 199	1 462	612	24 613	24 613	2 932	2 952	1 052	40	1 012	4 123
Transportation, communications, and other public utilities.....	236	172	522	1 690	1 690	98	209	385	93	292	124
Wholesale trade.....	169	106	142	1 540	1 540	168	126	235	—	235	241
Retail trade.....	488	592	318	6 100	6 100	888	545	508	46	462	657
Finance, insurance, and real estate.....	86	298	140	2 074	2 074	170	173	376	41	335	89
Business and repair services.....	407	235	132	3 066	3 066	394	416	336	41	295	435
Personal services.....	69	97	60	792	792	113	77	68	34	34	58
Professional and related services.....	450	1 287	319	6 599	6 599	1 210	578	1 033	156	877	402
Public administration.....	108	123	94	1 282	1 282	461	92	214	59	155	49
All other industries.....	58	86	23	804	804	90	28	77	—	77	184
Armed forces, at work.....	—	—	84	601	601	399	—	52	52	—	—
Private wage and salary workers.....	6 846	3 836	2 188	42 843	42 843	5 545	4 714	3 540	316	3 224	5 956
Federal government workers.....	165	61	161	2 078	2 078	950	298	178	128	50	15
State and local government workers.....	213	631	275	2 795	2 795	413	184	621	84	537	222
Self-employed workers.....	80	227	76	2 170	2 170	222	58	168	34	134	208
Unpaid family workers.....	—	—	—	102	102	16	—	10	—	10	—
At work 1 to 34 hours.....	734	1 218	348	8 439	8 439	1 248	664	617	78	539	947

EARNINGS IN 1979

Total with earnings	7 233	4 688	2 700	48 943	48 943	7 054	5 180	4 418	562	3 856	6 290
\$1 to \$3,999 or loss.....	684	570	206	6 624	6 624	824	435	393	96	297	831
\$4,000 to \$5,999.....	413	342	141	3 081	3 081	460	167	247	27	220	276
\$6,000 to \$7,999.....	432	511	28	3 519	3 519	666	420	311	—	311	491
\$8,000 to \$9,999.....	560	264	79	4 006	4 006	648	399	269	22	247	454
\$10,000 to \$14,999.....	1 526	1 097	505	10 678	10 678	1 614	1 388	1 053	142	911	1 471
\$15,000 to \$19,999.....	1 249	619	564	7 442	7 442	1 180	811	753	119	634	1 112
\$20,000 to \$24,999.....	1 050	633	614	5 747	5 747	596	578	727	81	646	743
\$25,000 to \$49,999.....	1 312	587	542	7 139	7 139	981	928	563	75	488	803
\$50,000 or more.....	7	65	21	707	707	85	54	102	—	102	109
Median.....	\$15 004	\$12 463	\$18 083	\$12 918	\$12 918	\$12 346	\$13 878	\$14 559	\$14 688	\$14 539	\$13 280

JOURNEY TO WORK

Private car, truck, or van.....	7 032	4 427	2 261	44 834	44 834	6 714	4 826	4 342	485	3 857	6 002
Drive alone.....	5 743	3 895	1 687	37 709	37 709	5 663	3 842	3 782	429	3 353	5 175
Carpool.....	1 289	532	574	7 125	7 125	1 051	984	560	56	504	827
Public transportation.....	140	68	319	1 063	1 063	104	201	110	55	55	72
Bus or streetcar.....	140	58	96	995	995	104	182	110	55	55	72
Subway, elevated train, or railroad.....	—	10	223	33	33	—	19	—	—	—	—
Walked only.....	10	95	27	1 151	1 151	84	—	—	—	—	101
Other means.....	122	165	93	2 177	2 177	244	227	65	22	43	226
Worked at home.....	—	—	—	763	763	—	—	—	—	—	—
Persons per private car, truck, or van.....	1.11	1.07	1.18	1.09	1.09	1.09	1.13	1.08	1.08	1.08	1.08
Mean travel time to work..... minutes.....	18.8	18.2	40.5	16.2	16.2	15.5	23.0	22.6	23.5	22.4	15.1
Car, truck, or van..... minutes.....	18.4	18.0	36.4	15.9	15.9	15.0	22.5	21.6	19.3	21.9	15.0
Public transportation..... minutes.....	35.2	47.6	71.3	33.7	33.7	38.2	31.9	56.6	50.2	63.1	33.3
With a public transportation disability.....	17	8	13	149	149	16	24	42	—	42	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	11 222	3 316	3 727
Householder, wife present	5 408	1 729	2 690
Householder, no wife present	3 052	708	444
Other household member	2 762	879	593
In group quarters	—	—	—
Female	9 262	2 870	1 522
Householder, husband present	2 08	58	71
Householder, no husband present	2 702	920	629
Other household member	6 352	1 892	822
In group quarters	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	1 705	431	136
20 to 24 years	3 656	962	505
25 to 54 years	12 216	3 989	3 549
55 to 64 years	2 510	692	951
65 years and over	397	112	108
With one or more years of college	10 842	3 397	3 091

RACE AND SPANISH ORIGIN

White	16 793	5 209	4 451
Black	414	216	245
Other races	3 277	761	553
Spanish origin ¹	1 880	463	450

LABOR FORCE CHARACTERISTICS

Employed, at work	20 346	6 174	5 198
Managerial and professional specialty occupations	6 098	1 899	1 920
Technical, sales, and administrative support occupations	7 701	2 268	1 479
Technicians and related support occupations	1 515	409	267
Sales occupations	1 976	780	415
Administrative support occupations, including clerical	4 210	1 079	797
Service occupations	1 555	716	359
Farming, forestry, and fishing occupations	115	161	—
Precision production, craft, and repair occupations	2 302	591	1 000
Operators, fabricators, and laborers	2 575	539	440
Construction	176	150	409
Manufacturing	11 499	2 055	1 535
Transportation, communications, and other public utilities	797	77	747
Wholesale trade	604	166	337
Retail trade	2 437	1 065	417
Finance, insurance, and real estate	899	367	443
Business and repair services	1 160	325	267
Personal services	401	75	87
Professional and related services	1 726	1 650	642
Public administration	393	73	224
All other industries	254	171	90
Armed forces, at work	138	12	51
Private wage and salary workers	17 982	5 106	4 447
Federal government workers	537	100	303
State and local government workers	775	580	309
Self-employed workers	1 114	400	180
Unpaid family workers	76	—	10
At work 1 to 34 hours	3 778	1 185	520

EARNINGS IN 1979

Total with earnings	19 942	6 059	5 171
\$1 to \$3,999 or less	3 254	887	278
\$4,000 to \$5,999	1 393	538	130
\$6,000 to \$7,999	1 344	287	110
\$8,000 to \$9,999	1 721	515	245
\$10,000 to \$14,999	3 810	1 342	1 083
\$15,000 to \$19,999	2 723	863	762
\$20,000 to \$24,999	2 389	714	957
\$25,000 to \$49,999	2 996	868	1 519
\$50,000 or more	312	45	87
Median	\$12 483	\$12 473	\$19 808

JOURNEY TO WORK

Private car, truck, or van	17 200	5 750	4 221
Drive alone	14 110	5 137	3 186
Carpool	3 090	613	1 035
Public transportation	437	139	872
Bus or streetcar	402	125	168
Subway, elevated train, or railroad	—	14	698
Walked only	894	72	19
Other means	1 190	225	137
Worked at home	763	—	—
Persons per private car, truck, or van	1.10	1.06	1.11
Mean travel time to work	12.9	17.8	39.9
Car, truck, or van	12.7	17.5	34.7
Public transportation	27.1	35.6	65.8
With a public transportation disability	53	14	—

Living inside SMSA—Con.											
Living in Sunnyvale city, worked—Con.			Living in Remainder of Santa Clara County, worked								
Sunnyvale city	Remainder of Santa Clara County	Outside SMSA	Inside SMSA	Santa Clara County	Mountain View city	Palo Alto city	San Jose city	Central business district	Remainder	Santa Clara city	
20 484	6 186	5 249	141 658	141 658	8 602	9 440	38 966	2 816	36 150	14 385	
SEX AND HOUSEHOLD RELATIONSHIP											
Male	11 222	3 316	3 727	80 797	80 797	5 234	5 801	22 312	1 548	20 764	8 209
Householder, wife present	5 408	1 729	2 690	49 730	49 730	3 544	3 809	13 826	1 091	12 735	5 323
Householder, no wife present	3 052	708	444	11 729	11 729	495	909	3 529	255	3 274	1 228
Other household member	2 762	879	593	17 800	17 800	1 173	1 025	4 943	202	4 741	1 658
In group quarters	—	—	—	1 538	1 538	22	58	14	—	14	—
Female	9 262	2 870	1 522	60 861	60 861	3 368	3 639	16 654	1 268	15 386	6 176
Householder, husband present	2 08	58	71	1 731	1 731	72	233	408	12	396	210
Householder, no husband present	2 702	920	629	13 319	13 319	625	702	4 066	378	3 688	1 606
Other household member	6 352	1 892	822	44 745	44 745	2 671	2 612	12 152	878	11 274	4 360
In group quarters	—	—	—	1 066	1 066	—	92	28	—	28	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	1 705	431	136	12 456	12 456	687	391	3 037	110	2 927	967
20 to 24 years	3 656	962	505	19 125	19 125	1 182	1 075	4 837	251	4 586	2 237
25 to 54 years	12 216	3 989	3 549	91 985	91 985	5 654	6 734	26 036	1 959	24 077	9 555
55 to 64 years	2 510	692	951	15 253	15 253	939	990	4 271	409	3 862	1 062
65 years and over	397	112	108	2 839	2 839	140	250	785	87	698	164
With one or more years of college	10 842	3 397	3 091	80 195	80 195	5 105	6 964	21 074	1 591	19 483	7 783
RACE AND SPANISH ORIGIN											
White	16 793	5 209	4 451	123 429	123 429	7 402	8 419	33 956	2 488	31 468	12 636
Black	414	216	245	2 165	2 165	220	106	740	62	678	202
Other races	3 277	761	553	16 064	16 064	980	915	4 270	266	4 004	1 547
Spanish origin ¹	1 880	463	450	16 057	16 057	552	589	5 076	178	4 898	1 612
LABOR FORCE CHARACTERISTICS											
Employed, at work	20 346	6 174	5 198	140 982	140 982	8 099	9 429	38 966	2 816	36 150	14 377
Managerial and professional specialty occupations	6 098	1 899	1 920	46 684	46 684	2 989	4 171	12 581	1 135	11 446	4 818
Technical, sales, and administrative support occupations	7 701	2 268	1 479	45 148	45 148	2 809	3 173	12 905	933	11 972	4 245
Technicians and related support occupations	1 515	409	267	6 868	6 868	605	754	1 535	78	1 457	914
Sales occupations	1 976	780	415	14 393	14 393	690	679	4 452	143	4 309	924
Administrative support occupations, including clerical	4 210	1 079	797	23 887	23 887	1 514	1 740	6 918	712	6 206	2 407
Service occupations	1 555	716	359	14 209	14 209	496	423	3 902	315	3 587	861
Farming, forestry, and fishing occupations	115	161	—	2 323	2 323	56	9	293	11	282	53
Precision production, craft, and repair occupations	2 302	591	1 000	16 457	16 457	1 168	962	4 621	269	4 352	2 207
Operators, fabricators, and laborers	2 575	539	440	16 161	16 161	581	691	4 664	153	4 511	2 193
Construction	176	150	409	6 947	6 947	361	171	2 428	30	2 398	584
Manufacturing	11 499	2 055	1 535	44 419	44 419	3 291	4 686	7 584	233	7 351	8 092
Transportation, communications, and other public utilities	797	77	747	6 279	6 279	202	209	2 968	512	2 456	591
Wholesale trade	604	166	337	4 780	4 780	334	325	1 739	70	1 669	495
Retail trade	2 437	1 065	417	20 874	20 874	1 026	803	6 265	259	6 006	1 279
Finance, insurance, and real estate	899	367	443	7 334	7 334	278	365	2 725	304	2 421	327
Business and repair services	1 160	325	267	8 635	8 635	457	959	2 314	162	2 152	724
Personal services	401	75	87	2 613	2 613	29	94	713	62	651	145
Professional and related services	1 726	1 650	642	31 021	31 021	1 528	1 595	9 473	978	8 495	1 674
Public administration	393	73	224	4 073	4 073	493	137	2 064	189	1 875	153
All other industries	254	171	90	4 007	4 007	100	85	693	17	676	313
Armed forces, at work	138	12	51	676	676	503	11	—	—	—	8
Private wage and salary workers	17 982	5 106	4 447	110 464	110 464	6 534	8 309	28 980	1 729	27 251	13 254
Federal government workers	537	100	303	3 518	3 518	1 261	413	583	134	449	58
State and local government workers	775	580	309	15 721	15 721	451	453	6 815	743	6 072	593
Self-employed workers	1 114	400	180	11 268	11 268	356	255	2 442	194	2 248	469
Unpaid family workers	76	—	10	687	687	—	10	146	16	130	11
At work 1 to 34 hours	3 778	1 185	520	33 698	33 698	1 694	1 381	8 839	507	8 332	2 070
EARNINGS IN 1979											
Total with earnings	19 942	6 059	5 171	137 630	137 630	8 496	9 334	38 012	2 773	35 239	14 041
\$1 to \$3,999 or less	3 254	887	278	24 058	24 058	1 038	874	5 698	242	5 456	1 530
\$4,000 to \$5,999	1 393	538	130	8 356	8 356	504	333	2 227	223	2 004	675
\$6,000 to \$7,999	1 344	287	110	8 486	8 486	424	453	2 411	227	2 184	924
\$8,000 to \$9,999	1 721	515	245	8 982	8 982	638	452	2 622	185	2 437	1 059
\$10,000 to \$14,999	3 810	1 342	1 083	23 756	23 756	1 567	1 678	6 576	585	5 991	3 165
\$15,000 to \$19,999	2 723	863	762	17 623	17 623	1 234	1 220	5 240	303	4 937	1 736
\$20,000 to \$24,999	2 389	714	957	15 797	15 797	997	1 073	5 189	324	4 865	1 891
\$25,000 to \$49,999	2 996	868	1 519	24 074	24 074	1 676	2 491	6 237	608	5 629	2 391
\$50,000 or more	312	45	87	6 498	6 498	418	760	1 812	76	1 736	670
Median	\$12 483	\$12 473	\$19 808	\$13 664	\$13 664	\$15 233	\$18 309	\$14 448	\$14 105	\$14 481	\$14 257
JOURNEY TO WORK											
Private car, truck, or van	17 200	5 750	4 221	125 458	125 458	7 986	8 694	36 986	2 669	34 317	13 885
Drive alone	14 110	5 137	3 186	103 160	103 160	6 312	7 071	30 629	2 102	28 527	11 064
Carpool	3 090	613	1 035	22 298	22 298	1 674	1 623	6 357	567	5 790	2 821
Public transportation	437	139	872	2 994	2 994	153	358	975	106	869	176
Bus or streetcar	402	125	168	2 917	2 917	153	341	935	97	838	176
Subway, elevated train, or railroad	—	14	698	56	56	—	17	31	—	31	—
Walked only	894	72	19	4 103	4 103	65	53	328	—	328	28
Other	1 190	225	137	5 350	5 350	398	335	677	41	636	296
Median	1.10	1.06	1.17	1.11	1.11	1.13	1.11	1.10	1.13	1.10	1.12
12.9	17.8	39.9	21.0	21.0	24.8	24.7	22.3	24.8	22.2	25.7	25.7
12.7	17.5	34.7	21.2	21.2	24.8	24.5	21.9	24.1	21.7	25.6	25.6
27.1	35.6	65.8	40.6	40.6	37.3	37.6	46.4	45.5	46.5	41.4	41.4
53	14	—	433	433	44	38	148	25	123	20	20

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female -----
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

	Living inside SMSA—Con.			Living outside SMSA, worked							
	Sunnyvale city	Remainder of Santa Clara County	Outside SMSA	Inside SMSA	Santa Clara County	Mountain View city	Palo Alto city	San Jose city	Santa Clara city	Sunnyvale city	Remainder of Santa Clara County
Workers 16 years and over -----	16 983	53 282	12 934	77 847	77 847	6 944	16 971	17 883	8 958	10 974	16 117
SEX AND HOUSEHOLD RELATIONSHIP											
Male -----	11 144	28 097	9 956	49 299	49 299	4 544	9 273	12 596	6 106	6 834	9 946
Householder, wife present	7 277	15 951	7 445	29 699	29 699	2 597	5 099	8 033	3 634	4 532	5 804
Householder, no wife present	1 671	3 897	1 165	9 154	9 154	814	2 142	2 225	1 073	1 076	1 824
Other household member	2 182	6 819	1 310	10 254	10 254	1 119	1 999	2 287	1 369	1 211	2 269
In group quarters	14	1 430	36	192	192	14	33	51	30	15	49
Female -----	5 839	25 185	2 978	28 548	28 548	2 400	7 698	5 287	2 852	4 140	6 171
Householder, husband present	204	604	110	1 025	1 025	124	170	190	80	121	340
Householder, no husband present	1 327	4 993	639	7 580	7 580	560	2 417	1 446	552	848	1 757
Other household member	4 299	18 651	2 202	19 775	19 775	1 703	5 071	3 639	2 209	3 145	4 008
In group quarters	9	937	27	168	168	13	40	12	11	26	66
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	651	6 523	323	3 412	3 412	358	874	529	602	430	619
20 to 24 years	2 279	7 515	1 123	10 990	10 990	1 065	2 501	2 168	1 256	1 797	2 203
25 to 54 years	11 737	31 869	9 550	55 691	55 691	4 973	11 279	13 475	6 447	7 798	11 719
55 to 64 years	1 994	5 997	1 711	6 633	6 633	460	1 891	1 508	628	834	1 312
65 years and over	122	1 378	227	1 121	1 121	88	426	203	25	115	264
With one or more years of college	10 855	28 414	8 506	47 601	47 601	3 973	10 818	10 918	5 314	6 471	10 107
RACE AND SPANISH ORIGIN											
White	15 000	46 016	11 529	64 127	64 127	5 317	13 974	15 624	7 179	8 782	13 251
Black	268	629	303	4 453	4 453	650	1 394	653	417	321	1 018
Other races	1 715	6 637	1 102	9 267	9 267	977	1 603	1 606	1 362	1 871	1 848
Spanish origin ¹	1 365	6 863	1 120	6 869	6 869	670	1 251	1 442	697	1 242	1 567
LABOR FORCE CHARACTERISTICS											
Employed, at work	16 904	53 207	12 809	77 485	77 485	6 714	16 952	17 844	8 949	10 909	16 117
Managerial and professional specialty occupations	7 026	15 099	5 078	26 862	26 862	2 216	5 456	6 312	3 067	3 963	5 848
Technical, sales, and administrative support occupations	5 049	16 967	3 393	24 005	24 005	1 915	6 577	5 036	2 474	3 231	4 772
Technicians and related support occupations	1 245	1 815	793	5 202	5 202	386	1 070	752	688	974	1 332
Sales occupations	913	6 735	1 306	6 746	6 746	556	1 910	1 915	623	526	1 216
Administrative support occupations, including clerical	2 891	8 417	1 294	12 057	12 057	973	3 597	2 369	1 163	1 731	2 224
Service occupations	706	7 821	739	5 464	5 464	437	1 475	1 258	498	300	1 496
Farming, forestry, and fishing occupations	—	1 912	143	639	639	38	145	56	27	25	348
Precision production, craft, and repair occupations	2 099	5 400	2 002	11 032	11 032	986	1 740	3 083	1 616	1 494	2 113
Operators, fabricators, and laborers	2 024	6 008	1 454	9 483	9 483	1 122	1 559	2 099	1 267	1 896	1 540
Construction	274	3 129	1 137	4 633	4 633	300	492	1 795	488	251	1 307
Manufacturing	11 824	8 942	3 353	28 992	28 992	3 415	5 517	4 285	4 988	7 629	3 158
Transportation, communications, and other public utilities	487	1 822	1 745	4 055	4 055	366	794	1 538	314	463	580
Wholesale trade	426	1 461	856	3 627	3 627	237	594	971	626	480	719
Retail trade	1 025	10 476	1 336	8 263	8 263	613	2 524	2 288	583	566	1 689
Finance, insurance, and real estate	352	3 287	759	3 757	3 757	158	1 331	1 178	218	166	706
Business and repair services	979	3 202	921	5 292	5 292	444	1 561	1 078	598	728	883
Personal services	83	1 549	104	672	672	38	188	233	47	33	133
Professional and related services	1 102	15 649	1 708	14 108	14 108	718	3 353	3 239	546	388	5 864
Public administration	234	992	557	2 451	2 451	385	299	950	146	177	494
All other industries	118	2 698	333	1 635	1 635	40	299	289	395	28	584
Armed forces, at work	79	75	125	362	362	230	19	39	9	65	—
Private wage and salary workers	15 500	37 887	10 413	65 648	65 648	5 624	14 407	13 865	8 305	10 222	13 225
Federal government workers	380	623	759	2 680	2 680	723	928	337	59	300	333
State and local government workers	522	6 887	856	5 726	5 726	318	656	2 542	322	233	1 655
Self-employed workers	540	7 206	861	3 604	3 604	265	923	1 089	261	204	862
Unpaid family workers	41	479	45	189	189	14	57	50	11	15	42
At work 1 to 34 hours	1 634	18 080	1 746	11 457	11 457	679	2 589	2 999	1 050	760	3 380
EARNINGS IN 1979											
Total with earnings	16 670	51 077	12 826	76 048	76 048	6 774	16 558	17 574	8 685	10 737	15 720
\$1 to \$3,999 or less	1 480	13 438	857	8 016	8 016	771	1 734	1 688	920	899	2 004
\$4,000 to \$5,999	532	4 085	365	4 383	4 383	434	1 160	885	361	671	872
\$6,000 to \$7,999	820	3 454	486	4 432	4 432	357	1 180	740	361	681	1 113
\$8,000 to \$9,999	851	3 360	519	5 125	5 125	435	1 381	966	608	751	984
\$10,000 to \$14,999	2 578	8 192	1 626	14 760	14 760	1 566	3 420	3 060	1 737	1 903	3 074
\$15,000 to \$19,999	2 322	5 871	2 123	11 712	11 712	949	2 439	2 981	1 371	1 422	2 550
\$20,000 to \$24,999	2 182	4 465	2 132	10 726	10 726	901	1 824	3 306	981	1 618	2 096
\$25,000 to \$49,999	5 130	6 149	3 744	14 332	14 332	1 186	2 621	3 242	2 038	2 631	2 614
\$50,000 or more	775	2 063	974	2 562	2 562	175	799	706	308	161	413
Median	\$19 323	\$10 523	\$20 805	\$15 419	\$15 419	\$14 205	\$13 815	\$17 039	\$16 017	\$16 335	\$14 572
JOURNEY TO WORK											
Private car, truck, or van	16 015	41 892	11 527	72 949	72 949	6 493	15 558	16 879	8 732	10 420	14 867
Drive alone	12 163	35 921	8 762	54 900	54 900	4 974	12 775	12 545	6 542	6 824	11 240
Carpool	3 852	5 971	2 765	18 049	18 049	1 519	2 783	4 334	2 190	3 596	3 627
Public transportation	553	779	949	1 926	1 926	146	702	407	84	339	248
Bus or streetcar	541	771	243	1 410	1 410	86	615	240	50	209	210
Subway, elevated train, or railroad	—	8	695	504	504	60	87	167	34	118	38
Walked only	63	3 566	180	505	505	36	102	172	—	65	130
Other means	352	3 292	278	2 467	2 467	269	609	425	142	150	872
Worked at home	—	3 753	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.15	1.08	1.16	1.16	1.16	1.15	1.12	1.17	1.16	1.26	1.16
Mean travel time to work	27.5	14.9	42.9	35.7	35.7	36.4	28.4	39.7	41.2	40.7	32.4
Car, truck, or van	26.9	15.5	40.6	35.6	35.6	36.1	28.2	39.4	40.9	40.3	32.6
Public transportation	46.8	30.9	73.1	53.1	53.1	46.6	42.0	63.4	53.2	63.7	57.0
With a public transportation disability	32	151	65	345	345	50	80	136	12	18	49

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA						Place of work not reported	Worked inside SMSA			
	Total	Santa Barbara County	Lompoc city	Santa Barbara city	Santa Maria city	Remainder of Santa Barbara County		Total	Santa Barbara County	Lompoc city	Santa Barbara city
Workers 16 years and over -----	136 794	136 794	10 550	36 269	16 371	73 604	13 569	125 837	125 837	14 884	40 077
SEX AND HOUSEHOLD RELATIONSHIP											
Male -----	78 150	78 150	6 403	19 521	9 690	42 536	7 866	71 800	71 800	9 981	21 180
Householder, wife present -----	44 315	44 315	3 979	9 048	6 274	25 014	3 649	42 075	42 075	7 165	11 130
Householder, no wife present -----	14 139	14 139	1 298	5 109	1 442	6 290	1 265	12 947	12 947	1 403	4 636
Other household member -----	18 200	18 200	1 126	5 274	1 967	9 833	2 829	15 522	15 522	788	5 267
In group quarters -----	1 496	1 496	—	90	7	1 399	123	1 256	1 256	625	147
Female -----	58 644	58 644	4 147	16 748	6 681	31 068	5 703	54 037	54 037	4 903	18 897
Householder, husband present -----	1 697	1 697	60	572	151	914	174	1 529	1 529	108	701
Householder, no husband present -----	15 442	15 442	1 024	6 071	1 543	6 804	1 433	14 161	14 161	888	6 160
Other household member -----	40 637	40 637	3 063	10 067	4 965	22 542	4 044	37 726	37 726	3 878	11 905
In group quarters -----	868	868	—	38	22	808	52	621	621	29	131
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years -----	11 045	11 045	955	2 082	1 193	6 815	1 345	9 594	9 594	962	2 894
20 to 24 years -----	22 410	22 410	1 863	6 543	2 911	11 093	2 647	20 143	20 143	2 205	6 361
25 to 54 years -----	85 288	85 288	6 638	22 133	9 995	46 522	7 927	79 617	79 617	10 279	24 717
55 to 64 years -----	13 845	13 845	965	4 003	1 836	7 041	1 200	12 685	12 685	1 254	4 523
65 years and over -----	4 206	4 206	129	1 508	436	2 133	450	3 798	3 798	184	1 582
With one or more years of college -----	72 008	72 008	4 437	20 921	5 983	40 667	6 501	66 458	66 458	8 005	23 949
RACE AND SPANISH ORIGIN											
White -----	118 318	118 318	8 820	31 763	12 560	65 175	11 139	109 672	109 672	12 698	36 183
Black -----	3 569	3 569	737	847	204	1 781	547	3 023	3 023	1 075	535
Other races -----	14 907	14 907	993	3 659	3 607	6 648	1 883	13 142	13 142	1 111	3 359
Spanish origin ¹ -----	21 525	21 525	1 439	6 718	4 667	8 701	2 757	19 289	19 289	1 394	5 477
LABOR FORCE CHARACTERISTICS											
Employed, at work -----	132 727	132 727	9 930	36 236	16 230	70 331	13 201	122 227	122 227	11 528	40 054
Managerial and professional specialty occupations -----	36 071	36 071	2 072	10 844	2 971	20 184	3 327	33 297	33 297	3 570	12 074
Technical, sales, and administrative support occupations -----	41 290	41 290	3 182	11 342	4 646	22 120	3 906	38 156	38 156	3 752	14 069
Technicians and related support occupations -----	5 011	5 011	579	1 186	391	2 855	420	4 665	4 665	585	1 219
Sales occupations -----	14 163	14 163	914	3 678	1 922	7 649	1 530	12 892	12 892	1 077	5 319
Administrative support occupations, including clerical -----	22 116	22 116	1 689	6 478	2 333	11 616	1 956	20 599	20 599	2 090	7 531
Service occupations -----	18 626	18 626	1 579	5 709	1 967	9 371	2 008	16 708	16 708	1 541	5 866
Farming, forestry, and fishing occupations -----	7 531	7 531	415	1 268	1 616	4 232	933	6 881	6 881	288	1 038
Precision production, craft, and repair occupations -----	15 272	15 272	1 350	3 782	2 343	7 797	1 411	14 397	14 397	1 325	4 162
Operators, fabricators, and laborers -----	13 937	13 937	1 332	3 291	2 687	6 627	1 616	12 788	12 788	1 052	2 845
Construction -----	6 820	6 820	314	1 909	1 068	3 529	809	6 153	6 153	359	2 057
Manufacturing -----	21 047	21 047	1 764	4 644	2 374	12 265	2 139	19 537	19 537	2 519	3 123
Transportation, communications, and other public utilities -----	7 424	7 424	754	1 932	1 119	3 619	732	6 815	6 815	759	2 304
Wholesale trade -----	4 335	4 335	160	1 049	661	2 465	481	4 077	4 077	102	1 395
Retail trade -----	23 741	23 741	1 935	6 098	3 333	12 375	2 177	22 013	22 013	2 219	8 047
Finance, insurance, and real estate -----	8 367	8 367	400	2 705	766	4 496	686	7 578	7 578	523	3 683
Business and repair services -----	6 813	6 813	430	2 336	649	3 398	723	6 185	6 185	472	2 786
Personal services -----	5 770	5 770	475	2 197	719	2 379	723	5 078	5 078	434	1 900
Professional and related services -----	30 188	30 188	1 560	9 840	2 424	16 364	2 941	27 849	27 849	1 888	10 908
Public administration -----	6 905	6 905	1 210	1 641	652	3 402	449	6 496	6 496	1 657	2 311
All other industries -----	11 317	11 317	928	1 885	2 465	6 039	1 301	10 446	10 446	596	1 540
Armed forces, at work -----	4 067	4 067	620	33	141	3 273	368	3 610	3 610	3 356	23
Private wage and salary workers -----	95 972	95 972	6 788	26 309	12 943	49 932	9 752	88 883	88 883	7 373	29 448
Federal government workers -----	8 860	8 860	1 981	660	596	5 623	748	8 007	8 007	5 295	630
State and local government workers -----	18 771	18 771	1 239	5 382	1 714	10 436	1 848	17 070	17 070	1 411	5 218
Self-employed workers -----	12 382	12 382	496	3 838	986	7 062	1 087	11 211	11 211	758	4 572
Unpaid family workers -----	809	809	46	80	132	551	134	666	666	47	209
At work 1 to 34 hours -----	36 217	36 217	2 045	9 621	3 797	20 754	3 881	32 492	32 492	2 467	10 984
EARNINGS IN 1979											
Total with earnings -----	132 019	132 019	10 069	34 989	15 747	71 214	12 292	122 250	122 250	14 565	38 895
\$1 to \$3,999 or loss -----	27 900	27 900	1 825	6 852	2 914	16 309	3 057	24 974	24 974	2 085	7 952
\$4,000 to \$5,999 -----	12 378	12 378	1 003	3 336	1 602	6 437	1 396	11 193	11 193	1 206	3 503
\$6,000 to \$7,999 -----	12 765	12 765	1 072	4 142	1 681	5 870	1 167	11 905	11 905	1 499	3 891
\$8,000 to \$9,999 -----	12 973	12 973	921	3 798	1 775	6 449	1 271	12 005	12 005	1 403	3 984
\$10,000 to \$14,999 -----	22 603	22 603	1 725	6 850	2 979	11 049	1 817	21 384	21 384	2 385	7 303
\$15,000 to \$19,999 -----	15 949	15 949	1 487	4 142	2 101	8 219	1 583	14 813	14 813	2 106	4 332
\$20,000 to \$24,999 -----	11 661	11 661	1 078	2 335	1 466	6 782	810	11 424	11 424	1 723	3 067
\$25,000 to \$49,999 -----	12 982	12 982	879	2 750	1 149	8 204	1 075	12 109	12 109	2 046	3 536
\$50,000 or more -----	2 808	2 808	49	784	80	1 895	116	2 443	2 443	112	1 327
Median -----	\$9 999	\$9 999	\$10 368	\$9 666	\$9 889	\$10 169	\$8 828	\$10 165	\$10 165	\$11 836	\$10 052
JOURNEY TO WORK											
Private car, truck, or van -----	113 090	113 090	9 526	28 203	14 891	60 470	11 333	104 499	104 499	13 312	32 331
Drive alone -----	90 767	90 767	7 166	23 238	12 077	48 286	9 259	83 508	83 508	9 692	26 934
Carpool -----	22 323	22 323	2 360	4 965	2 814	12 184	2 074	20 991	20 991	3 620	5 397
Public transportation -----	3 999	3 999	39	1 857	53	2 050	424	3 612	3 612	39	2 015
Bus or streetcar -----	3 897	3 897	28	1 809	34	2 026	416	3 542	3 542	28	1 988
Subway, elevated train, or railroad -----	12	12	—	—	—	—	—	—	—	—	—
Walked only -----	6 587	6 587	279	2 376	594	3 338	565	5 915	5 915	526	2 203
Other means -----	9 520	9 520	2 869	632	5 417	3 032	1 247	8 213	8 213	903	2 564
Worked at home -----	3 598	3 598	104	964	201	2 329	—	3 598	3 598	104	964
Persons per private car, truck, or van -----	1.12	1.12	1.16	1.11	1.12	1.13	1.11	1.13	1.13	1.18	1.10
Mean travel time to work ----- minutes -----	16.4	16.4	18.4	15.6	15.0	16.9	17.4	16.4	16.4	15.7	16.3
Car, truck, or van ----- minutes -----	16.4	16.4	19.0	14.7	15.1	17.2	17.8	16.5	16.5	16.2	15.8
Public transportation ----- minutes -----	28.7	28.7	18.2	30.0	19.5	27.9	28.2	28.6	28.6	18.2	29.3
With a public transportation disability -----	348	348	28	171	46	103	46	307	307	8	155

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over	19 595	51 281	118 163	118 163	14 723	38 187	11 787	26 400	17 067	48 186	5 062
SEX AND HOUSEHOLD RELATIONSHIP											
Male	10 581	30 058	66 517	66 517	9 846	19 967	6 157	13 810	9 032	27 672	3 767
Householder, wife present	7 200	16 580	38 445	38 445	7 048	10 351	3 494	6 857	6 099	14 947	2 221
Householder, no wife present	1 257	5 651	12 304	12 304	1 385	4 457	1 189	3 268	1 067	5 395	570
Other household member	2 117	7 350	14 551	14 551	788	5 043	1 444	3 599	1 859	6 861	820
In group quarters	7	477	1 217	1 217	625	116	30	86	7	469	156
Female	9 014	21 223	51 646	51 646	4 877	18 220	5 630	12 590	8 035	20 514	1 295
Householder, husband present	172	548	1 468	1 468	108	668	187	481	172	520	55
Householder, no husband present	1 761	5 352	13 781	13 781	888	6 066	2 175	3 891	1 592	5 235	228
Other household member	7 060	14 883	35 813	35 813	3 852	11 367	3 247	8 120	6 261	14 333	780
In group quarters	21	440	584	584	29	119	21	98	10	426	232
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	1 667	4 071	9 120	9 120	962	2 774	663	2 111	1 529	3 855	580
20 to 24 years	3 117	8 460	19 079	19 079	2 191	6 022	1 913	4 109	2 831	8 035	684
25 to 54 years	12 540	32 081	74 244	74 244	10 142	23 539	7 363	16 176	10 679	29 884	3 117
55 to 64 years	1 916	4 992	12 066	12 066	1 244	4 364	1 393	2 971	1 693	4 765	579
65 years and over	355	1 677	3 654	3 654	184	1 488	455	1 033	335	1 647	102
With one or more years of college	7 983	26 521	62 492	62 492	7 904	22 687	7 589	15 098	6 749	25 152	3 015
RACE AND SPANISH ORIGIN											
White	15 876	44 915	102 840	102 840	12 559	34 560	10 919	23 641	13 596	42 125	4 339
Black	376	1 037	2 897	2 897	1 075	485	158	327	327	1 010	125
Other races	3 343	5 329	12 426	12 426	1 089	3 142	710	2 432	3 144	5 051	598
Spanish origin ¹	4 398	8 020	18 087	18 087	1 380	5 241	1 200	4 041	3 997	7 469	681
LABOR FORCE CHARACTERISTICS											
Employed, at work	19 567	51 078	114 586	114 586	11 371	38 170	11 787	26 383	17 050	47 995	4 940
Managerial and professional specialty occupations	4 104	13 549	31 207	31 207	3 522	11 307	3 953	7 354	3 472	12 906	1 537
Technical, sales, and administrative support occupations	6 127	14 208	36 146	36 146	3 713	13 597	4 739	8 858	5 331	13 505	1 238
Technicians and related support occupations	425	2 436	4 284	4 284	572	1 153	325	828	310	2 249	307
Sales occupations	2 507	3 989	12 115	12 115	1 077	5 081	1 382	3 699	2 154	3 803	518
Administrative support occupations, including clerical	3 195	7 783	19 747	19 747	2 064	7 363	3 032	4 331	2 867	7 453	413
Service occupations	2 167	7 134	16 184	16 184	1 516	5 678	1 113	4 565	2 051	6 939	434
Farming, forestry, and fishing occupations	1 304	4 251	6 243	6 243	288	982	65	917	1 148	3 825	355
Precision production, craft, and repair occupations	2 920	5 990	13 053	13 053	1 280	3 967	1 002	2 965	2 496	5 310	808
Operators, fabricators, and laborers	2 945	5 946	11 753	11 753	1 052	2 639	915	1 724	2 552	5 510	568
Construction	1 219	2 518	5 456	5 456	299	1 944	380	1 564	1 034	2 179	555
Manufacturing	2 578	11 317	18 244	18 244	2 488	2 895	1 274	1 621	2 289	10 572	664
Transportation, communications, and other public utilities	1 420	2 332	6 189	6 189	759	2 149	612	1 537	1 124	2 157	463
Wholesale trade	804	1 776	3 690	3 690	102	1 234	327	907	690	1 664	164
Retail trade	4 324	7 423	20 920	20 920	2 210	7 796	2 390	5 406	3 867	7 047	644
Finance, insurance, and real estate	1 050	2 322	7 361	7 361	514	3 647	1 647	2 000	960	2 240	320
Business and repair services	830	2 097	5 875	5 875	461	2 707	1 096	1 611	737	1 970	215
Personal services	697	2 047	4 987	4 987	434	1 881	93	1 788	669	2 003	60
Professional and related services	3 869	11 184	26 537	26 537	1 869	10 354	2 427	7 927	3 294	11 020	710
Public administration	690	1 838	6 120	6 120	1 639	2 151	1 335	816	607	1 723	336
All other industries	2 086	6 224	9 207	9 207	596	1 412	206	1 206	1 779	5 420	809
Armed forces, at work	28	203	3 577	3 577	3 352	17	—	17	17	191	122
Private wage and salary workers	15 350	36 712	82 640	82 640	7 278	28 098	8 421	19 677	13 323	33 941	3 580
Federal government workers	299	1 783	7 812	7 812	5 276	588	283	305	238	1 710	300
State and local government workers	2 483	7 958	16 306	16 306	1 384	4 920	2 141	2 779	2 169	7 833	617
Self-employed workers	1 331	4 550	10 766	10 766	738	4 399	942	3 457	1 205	4 424	529
Unpaid family workers	132	278	639	639	47	182	—	182	132	278	36
At work 1 to 34 hours	4 790	14 251	31 161	31 161	2 457	10 632	2 578	8 054	4 263	13 809	1 175
EARNINGS IN 1979											
Total with earnings	18 975	49 815	114 831	114 831	14 415	37 053	11 551	25 502	16 558	46 805	4 896
\$1 to \$3,999 or less	3 853	11 084	23 857	23 857	2 085	7 546	1 949	5 597	3 442	10 784	986
\$4,000 to \$5,999	1 840	4 644	10 714	10 714	1 206	3 440	1 026	2 414	1 754	4 314	268
\$6,000 to \$7,999	1 820	4 695	11 326	11 326	1 462	3 805	1 059	2 746	1 598	4 461	272
\$8,000 to \$9,999	1 953	4 665	11 476	11 476	1 394	3 870	1 251	2 619	1 720	4 492	226
\$10,000 to \$14,999	3 760	7 936	20 110	20 110	2 344	6 906	2 223	4 683	3 321	7 539	676
\$15,000 to \$19,999	2 353	6 022	13 619	13 619	2 073	4 158	1 534	2 624	1 867	5 521	747
\$20,000 to \$24,999	1 745	4 889	10 386	10 386	1 708	2 800	950	1 850	1 425	4 453	465
\$25,000 to \$49,999	1 488	5 039	10 998	10 998	2 031	3 267	1 134	2 133	1 268	4 432	909
\$50,000 or more	163	841	2 345	2 345	112	1 261	425	836	163	809	347
Median	\$10 018	\$9 923	\$10 007	\$10 007	\$11 817	\$9 930	\$10 784	\$9 523	\$9 727	\$9 711	\$15 098
JOURNEY TO WORK											
Private car, truck, or van	18 128	40 728	97 276	97 276	13 169	30 613	9 199	21 414	15 636	37 858	4 481
Drive alone	15 230	31 652	78 244	78 244	9 572	25 753	7 440	18 313	13 361	29 558	3 264
Carpool	2 898	9 076	19 032	19 032	3 597	4 860	1 759	3 101	2 275	8 300	1 217
Public transportation	54	1 504	3 499	3 499	39	1 979	904	1 075	54	1 427	76
Bus or streetcar	35	1 491	3 429	3 429	28	1 952	904	1 048	35	1 414	52
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	12
Walked only	616	2 570	5 846	5 846	526	2 166	778	1 388	616	2 538	176
Other means	596	4 150	7 944	7 944	885	2 465	855	1 610	560	4 034	329
Worked at home	201	2 329	3 598	3 598	104	964	51	913	201	2 329	—
Persons per private car, truck, or van	1.10	1.14	1.12	1.12	1.18	1.09	1.11	1.08	1.09	1.14	1.19
Mean travel time to work	15.4	17.2	15.2	15.2	15.4	15.1	15.8	14.7	13.5	15.9	40.9
Car, truck, or van	15.5	17.5	15.1	15.1	15.9	14.4	14.6	14.3	13.6	16.1	40.9
Public transportation	19.7	28.2	28.3	28.3	18.2	29.4	29.2	29.6	19.7	27.5	45.6
With a public transportation disability	59	85	294	294	8	155	26	129	46	85	8

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 34 years -----
35 to 44 years -----
45 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Forming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA—Con.												
Living in Santa Barbara County, worked									Living in Lompoc city, worked			
Inside SMSA	Santa Barbara County	Lompoc city	Santa Barbara city	Central business district	Remainder	Santa Maria city	Remainder of Santa Barbara County	Outside SMSA	Inside SMSA	Santa Barbara County	Lompoc city	
118 163	118 163	14 723	38 187	11 787	26 400	17 067	48 186	5 062	9 557	9 557	6 627	
66 517	66 517	9 846	19 967	6 157	13 810	9 032	27 672	3 767	5 789	5 789	3 780	
Householder, wife present	38 445	7 048	10 351	3 494	6 857	6 099	14 947	2 221	3 764	3 764	2 570	
Householder, no wife present	12 304	1 385	4 457	1 189	3 268	1 067	5 395	570	1 145	1 145	707	
Other household member	14 551	788	5 043	1 444	3 599	1 859	6 861	820	880	880	503	
In group quarters	1 217	625	116	30	86	7	469	156	—	—	—	
51 646	51 646	4 877	18 220	5 630	12 590	8 035	20 514	1 295	3 768	3 768	2 847	
Householder, husband present	1 468	108	668	187	481	172	520	55	60	60	45	
Householder, no husband present	13 781	888	6 066	2 175	3 891	1 592	5 235	228	905	905	645	
Other household member	35 813	3 852	11 367	3 247	8 120	6 261	14 333	780	2 803	2 803	2 157	
In group quarters	584	29	119	21	98	10	426	232	—	—	—	
9 120	9 120	962	2 774	663	2 111	1 529	3 855	580	800	800	580	
19 079	19 079	2 191	6 022	1 913	4 109	2 831	8 035	684	1 592	1 592	1 030	
74 244	74 244	10 142	23 539	7 363	16 176	10 679	29 884	3 117	6 117	6 117	4 194	
12 066	12 066	1 244	4 364	1 393	2 971	1 693	4 765	579	919	919	738	
3 654	3 654	184	1 488	455	1 033	335	1 647	102	129	129	85	
62 492	62 492	7 904	22 687	7 589	15 098	6 749	25 152	3 015	4 113	4 113	2 910	
102 840	102 840	12 559	34 560	10 919	23 641	13 596	42 125	4 339	8 027	8 027	5 635	
2 897	2 897	1 075	485	158	327	327	1 010	125	651	651	392	
12 426	12 426	1 089	3 142	710	2 432	3 144	5 051	598	879	879	600	
18 087	18 087	1 380	5 241	1 200	4 041	3 997	7 469	681	1 244	1 244	846	
114 586	114 586	11 371	38 170	11 787	26 383	17 050	47 995	4 940	9 083	9 083	6 270	
31 207	31 207	3 522	11 307	3 953	7 354	3 472	12 906	1 537	1 953	1 953	1 487	
36 146	36 146	3 713	13 597	4 739	8 858	5 331	13 505	1 238	2 874	2 874	2 082	
4 284	4 284	572	1 153	325	828	310	2 249	307	545	545	272	
12 115	12 115	1 077	5 081	1 382	3 699	2 154	3 803	518	794	794	698	
19 747	19 747	2 064	7 363	3 032	4 331	2 867	7 453	413	1 535	1 535	1 112	
16 184	16 184	1 516	5 678	1 113	4 565	2 051	6 939	434	1 457	1 457	1 119	
6 243	6 243	288	982	65	917	1 148	3 825	355	319	319	152	
13 053	13 053	1 280	3 967	1 002	2 965	2 496	5 310	808	1 245	1 245	642	
11 753	11 753	1 052	2 639	915	1 724	2 552	5 101	568	1 235	1 235	788	
5 456	5 456	299	1 944	380	1 564	1 034	2 179	555	266	266	130	
18 244	18 244	2 488	2 895	1 274	1 621	2 289	10 572	664	1 632	1 632	916	
6 189	6 189	759	2 149	612	1 537	1 124	2 157	463	656	656	465	
3 690	3 690	102	1 234	327	907	690	1 664	164	144	144	53	
20 920	20 920	2 210	7 796	2 390	5 406	3 867	7 047	644	1 752	1 752	1 448	
7 361	7 361	514	3 647	1 647	2 000	960	2 240	320	394	394	299	
5 875	5 875	461	2 707	1 096	1 611	737	1 970	215	371	371	269	
4 987	4 987	434	1 881	93	1 788	669	2 003	60	401	401	363	
26 537	26 537	1 869	10 354	2 427	7 927	3 294	11 020	710	1 502	1 502	1 177	
6 120	6 120	1 639	2 151	1 335	816	607	1 723	336	1 158	1 158	777	
9 207	9 207	596	1 412	206	1 206	1 779	5 420	809	807	807	373	
3 577	3 577	3 352	17	—	17	17	191	122	474	474	357	
82 640	82 640	7 278	28 098	8 421	19 677	13 323	33 941	3 580	6 074	6 074	3 989	
7 812	7 812	5 276	588	283	305	238	1 710	300	1 746	1 746	1 241	
16 306	16 306	1 384	4 920	2 141	2 779	2 169	7 833	617	1 208	1 208	904	
10 766	10 766	738	4 399	942	3 457	1 205	4 424	529	483	483	456	
639	639	47	182	—	182	132	278	36	46	46	37	
31 161	31 161	2 457	10 632	2 578	8 054	4 263	13 809	1 175	1 826	1 826	1 447	
114 831	114 831	14 415	37 053	11 551	25 502	16 558	46 805	4 896	9 192	9 192	6 367	
23 857	23 857	2 085	7 546	1 949	5 597	3 442	10 784	986	1 621	1 621	1 236	
10 714	10 714	1 206	3 440	1 026	2 414	1 754	4 314	268	869	869	576	
11 326	11 326	1 462	3 805	1 059	2 746	1 598	4 461	272	985	985	658	
11 476	11 476	1 394	3 870	1 251	2 619	1 720	4 492	226	929	929	561	
20 110	20 110	2 344	6 906	2 223	4 683	3 321	7 539	676	1 552	1 552	1 045	
13 619	13 619	2 073	4 158	1 534	2 624	1 867	5 521	747	1 345	1 345	938	
10 386	10 386	1 708	2 800	950	1 850	1 425	4 453	465	997	997	649	
10 998	10 998	2 031	3 267	1 134	2 133	1 268	4 432	909	853	853	663	
2 345	2 345	112	1 261	425	836	809	347	347	41	41	41	
\$10 007	\$10 007	\$11 817	\$9 930	\$10 784	\$9 523	\$9 727	\$9 711	\$15 098	\$10 433	\$10 433	\$10 518	
97 276	97 276	13 169	30 613	9 199	21 414	15 636	37 858	4 481	8 597	8 597	5 840	
78 244	78 244	9 572	25 753	7 440	18 313	13 361	29 558	3 264	6 511	6 511	4 738	
19 032	19 032	3 597	4 860	1 759	3 101	2 275	8 300	1 217	2 086	2 086	1 102	
3 499	3 499	39	1 979	904	1 075	54	1 427	76	39	39	39	
3 429	3 429	28	1 952	904	1 048	35	1 414	52	28	28	28	
—	—	—	—	—	—	—	—	12	—	—	—	
5 846	5 846	526	2 166	778	1 388	616	2 538	176	247	247	247	
7 944	7 944	885	2 465	855	1 610	560	4 034	329	570	570	397	
3 598	3 598	104	964	51	913	201	2 329	—	104	104	104	
1.12	1.12	1.18	1.09	1.11	1.08	1.09	1.14	1.19	1.15	1.15	1.11	
15.2	15.2	15.4	15.1	15.8	14.7	13.5	15.9	40.9	17.8	17.8	12.2	
15.1	15.1	15.9	14.4	14.6	14.3	13.6	16.1	40.9	18.4	18.4	12.4	
28.3	28.3	18.2	29.4	29.2	29.6	19.7	27.5	45.6	18.2	18.2	18.2	
294	294	8	155	26	129	46	85	8	16	16	—	

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Living inside SMSA—Con.										
Living in Lampoc city, worked—Con.						Living in Santa Barbara city, worked				
Santa Barbara city	Central business district	Remainder	Santa Maria city	Remainder of Santa Barbara County	Outside SMSA	Inside SMSA	Santa Barbara County	Lompoc city	Santa Barbara city	Central business district
185	76	109	430	2 315	182	31 786	31 786	8	22 487	6 726
115	31	84	268	1 626	155	16 952	16 952	8	11 549	3 393
59	9	50	111	1 024	90	7 865	7 865	—	5 371	1 700
42	8	34	74	322	13	4 611	4 611	8	3 159	762
14	14	—	83	280	52	4 397	4 397	—	2 957	913
—	—	—	—	—	—	79	79	—	62	18
70	45	25	162	689	27	14 834	14 834	—	10 938	3 333
—	—	—	15	—	—	535	535	—	399	80
11	11	—	60	189	—	5 483	5 483	—	4 128	1 468
59	34	25	87	500	27	8 778	8 778	—	6 373	1 785
—	—	—	—	—	—	38	38	—	38	—
—	—	—	24	196	17	1 836	1 836	—	1 414	361
36	27	9	98	428	39	5 893	5 893	—	4 067	1 272
149	49	100	293	1 481	126	19 342	19 342	8	13 461	3 993
—	—	—	6	175	—	3 465	3 465	—	2 531	758
—	—	—	9	35	—	1 250	1 250	—	1 014	342
145	36	109	196	862	103	18 579	18 579	8	13 296	4 332
159	66	93	362	1 871	141	28 160	28 160	8	20 045	6 176
—	—	—	23	236	—	614	614	—	380	127
26	10	16	45	208	41	3 012	3 012	—	2 062	423
16	—	16	50	332	71	5 582	5 582	—	3 741	722
185	76	109	413	2 215	147	31 786	31 786	8	22 487	6 726
—	—	—	80	386	39	9 479	9 479	8	6 685	2 238
88	62	26	122	582	13	10 190	10 190	—	7 621	2 666
8	8	—	15	250	—	1 063	1 063	—	657	207
26	9	17	34	36	—	3 361	3 361	—	2 845	749
54	45	9	73	296	13	5 766	5 766	—	4 119	1 710
51	14	37	32	255	13	4 943	4 943	—	3 765	728
—	—	—	18	149	63	1 051	1 051	—	643	55
46	—	46	142	415	19	3 323	3 323	—	2 153	503
—	—	—	19	428	—	2 800	2 800	—	1 620	536
33	—	33	15	88	31	1 633	1 633	—	1 132	143
21	8	13	112	583	11	3 934	3 934	—	1 723	742
18	9	9	53	120	—	1 639	1 639	—	1 111	354
17	—	17	24	50	8	959	959	—	709	177
14	14	—	53	237	13	5 485	5 485	—	4 416	1 396
18	18	—	77	—	—	2 394	2 394	—	2 093	926
—	—	—	13	89	—	2 120	2 120	—	1 519	549
—	—	—	—	38	—	1 971	1 971	—	1 455	79
32	16	16	113	180	13	8 650	8 650	8	6 180	1 514
32	11	21	13	336	—	1 467	1 467	—	1 177	677
—	—	—	17	417	71	1 534	1 534	—	972	169
—	—	—	17	100	35	—	—	—	—	—
153	65	88	288	1 644	134	23 045	23 045	8	16 402	4 790
—	—	—	52	453	35	529	529	—	304	150
32	11	21	90	182	—	4 715	4 715	—	2 874	1 258
—	—	—	—	27	13	3 417	3 417	—	2 836	528
—	—	—	—	9	—	80	80	—	71	—
19	10	9	96	264	27	8 494	8 494	—	6 356	1 623
169	76	93	405	2 251	155	30 917	30 917	8	21 824	6 580
23	14	9	60	302	26	6 086	6 086	—	4 626	1 297
8	8	—	76	209	—	2 887	2 887	8	2 185	601
—	—	—	69	258	22	3 713	3 713	—	2 595	744
25	—	25	50	293	—	3 409	3 409	—	2 412	733
46	46	—	74	387	36	6 242	6 242	—	4 229	1 249
37	8	29	31	339	19	3 542	3 542	—	2 307	784
30	—	30	30	288	44	1 982	1 982	—	1 327	471
—	—	—	15	175	—	2 388	2 388	—	1 592	502
—	—	—	—	—	8	668	668	—	551	199
\$12 529	\$10 775	\$16 599	\$7 928	\$10 581	\$13 756	\$9 627	\$9 627	\$5 000	\$9 249	\$9 768
169	76	93	417	2 171	182	24 488	24 488	8	16 402	4 785
81	9	72	245	1 447	97	20 279	20 279	—	14 076	4 000
88	67	21	172	724	85	4 209	4 209	8	2 326	785
—	—	—	—	—	—	1 631	1 631	—	994	362
—	—	—	—	—	—	1 591	1 591	—	967	362
—	—	—	—	—	—	2 162	2 162	—	2 128	778
16	—	16	13	144	—	2 541	2 541	—	1 999	750
—	—	—	—	—	—	964	964	—	964	51
1.50	2.28	1.17	1.31	1.24	1.38	1.10	1.10	2.00	1.08	1.10
59.2	64.7	55.4	31.9	27.5	45.9	14.5	14.5	60.0	12.4	12.7
63.0	64.7	61.5	32.0	28.2	45.9	13.4	13.4	60.0	11.4	11.1
—	—	—	—	—	—	29.7	29.7	—	27.7	23.3
—	—	—	—	16	—	150	150	—	139	26

¹Persons of Spanish origin may be of any race

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or loss -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.										
Living in Santa Barbara city, worked—Con.					Living in Santa Maria city, worked					
Remainder	Santa Maria city	Remainder of Santa Barbara County	Outside SMSA		Inside SMSA	Santa Barbara County	Lompoc city	Santa Barbara city	Central business district	Remainder
15 761	62	9 229	836		14 033	14 033	776	95	17	78
SEX AND HOUSEHOLD RELATIONSHIP										
Male	8 156	52	5 343	685	8 051	8 051	710	69	17	52
Householder, wife present	3 671	15	2 479	419	5 350	5 350	497	40	17	23
Householder, no wife present	2 397	23	1 421	127	1 218	1 218	213	—	—	—
Other household member	2 044	14	1 426	139	1 476	1 476	—	29	—	29
In group quarters	44	—	17	—	7	7	—	—	—	—
Female	7 605	10	3 886	151	5 982	5 982	66	26	—	26
Householder, husband present	319	—	136	—	151	151	13	16	—	16
Householder, no husband present	2 660	10	1 345	46	1 346	1 346	34	10	—	10
Other household member	4 588	—	2 405	105	4 463	4 463	19	—	—	—
In group quarters	38	—	—	—	22	22	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED										
16 to 19 years	1 053	—	422	32	959	959	—	—	—	—
20 to 24 years	2 795	10	1 816	65	2 434	2 434	51	16	—	16
25 to 54 years	9 468	37	5 836	511	8 625	8 625	583	79	17	62
55 to 64 years	1 773	15	919	186	1 626	1 626	117	—	—	—
65 years and over	672	—	236	42	389	389	25	—	—	—
With one or more years of college	8 964	33	5 242	526	5 186	5 186	548	17	17	—
RACE AND SPANISH ORIGIN										
White	13 869	48	8 059	723	10 835	10 835	705	82	17	65
Black	253	—	234	35	192	192	—	—	—	—
Other races	1 639	14	936	78	3 006	3 006	71	13	—	13
Spanish origin ¹	3 019	—	1 841	77	3 907	3 907	128	—	—	—
LABOR FORCE CHARACTERISTICS										
Employed, at work	15 761	62	9 229	817	13 908	13 908	702	95	17	78
Managerial and professional specialty occupations	4 447	14	2 772	386	2 704	2 704	295	—	—	—
Technical, sales, and administrative support occupations	4 955	10	2 559	147	3 994	3 994	202	26	—	26
Technicians and related support occupations	450	—	406	29	299	299	107	—	—	—
Sales occupations	2 096	—	516	82	1 555	1 555	10	10	—	10
Administrative support occupations, including clerical	2 409	10	1 637	36	2 140	2 140	85	16	—	16
Service occupations	3 037	—	1 178	75	1 671	1 671	12	—	—	—
Farming, forestry, and fishing occupations	588	—	408	53	1 346	1 346	8	—	—	—
Precision production, craft, and repair occupations	1 650	38	1 132	116	1 918	1 918	135	56	17	39
Operators, fabricators, and laborers	1 084	—	1 180	40	2 275	2 275	50	13	—	13
Construction	989	23	478	86	844	844	34	—	—	—
Manufacturing	981	15	2 196	114	2 036	2 036	394	27	17	10
Transportation, communications, and other public utilities	757	—	528	104	952	952	21	39	—	39
Wholesale trade	532	—	250	9	535	535	—	—	—	—
Retail trade	3 020	—	1 069	118	2 893	2 893	24	—	—	—
Finance, insurance, and real estate	1 167	—	301	39	678	678	8	—	—	—
Business and repair services	970	—	601	37	522	522	—	—	—	—
Personal services	1 376	—	516	—	599	599	—	—	—	—
Professional and related services	4 666	14	2 448	156	2 238	2 238	37	16	—	16
Public administration	500	10	280	43	547	547	176	—	—	—
All other industries	803	—	562	111	2 064	2 064	8	13	—	13
Armed forces, at work	—	—	—	19	125	125	74	—	—	—
Private wage and salary workers	11 612	38	6 597	565	11 024	11 024	493	95	17	78
Federal government workers	154	—	225	19	502	502	271	—	—	—
State and local government workers	1 616	24	1 817	120	1 522	1 522	12	—	—	—
Self-employed workers	2 308	—	581	132	873	873	—	—	—	—
Unpaid family workers	71	—	9	—	112	112	—	—	—	—
At work 1 to 34 hours	4 733	—	2 138	146	3 287	3 287	28	13	—	13
EARNINGS IN 1979										
Total with earnings	15 244	62	9 023	828	13 595	13 595	761	82	17	65
\$1 to \$3,999 or loss	3 329	—	1 460	100	2 506	2 506	—	—	—	—
\$4,000 to \$5,999	1 584	—	694	6	1 362	1 362	—	—	—	—
\$6,000 to \$7,999	1 851	—	1 118	46	1 459	1 459	—	16	—	16
\$8,000 to \$9,999	1 679	10	987	22	1 549	1 549	21	—	—	—
\$10,000 to \$14,999	2 980	14	1 999	67	2 582	2 582	141	16	—	16
\$15,000 to \$19,999	1 523	23	1 212	151	1 738	1 738	195	40	17	23
\$20,000 to \$24,999	856	15	640	112	1 350	1 350	211	—	—	—
\$25,000 to \$49,999	1 090	—	796	221	981	981	193	10	—	10
\$50,000 or more	352	—	117	103	68	68	—	—	—	—
Median	\$9 022	\$15 976	\$10 414	\$20 794	\$9 899	\$9 899	\$20 365	\$15 542	\$15 439	\$15 055
JOURNEY TO WORK										
Private car, truck, or van	11 617	52	8 026	722	12 714	12 714	737	95	17	78
Drive alone	10 076	52	6 151	574	10 477	10 477	292	56	17	39
Carpool	1 541	—	1 875	148	2 237	2 237	445	39	—	39
Public transportation	632	—	637	—	53	53	—	—	—	—
Bus or streetcar	605	—	624	—	34	34	—	—	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—
Walked only	1 350	—	34	37	555	555	—	—	—	—
Other means	1 249	10	532	77	510	510	39	—	—	—
Worked at home	913	—	—	—	201	201	—	—	—	—
Persons per private car, truck, or van	1.08	1.00	1.15	1.13	1.11	1.11	1.67	1.30	1.00	1.40
Mean travel time to work ----- minutes	12.3	50.2	19.0	50.7	13.7	13.7	33.6	31.4	10.0	36.0
Car, truck, or van ----- minutes	11.6	57.9	17.2	48.7	13.7	13.7	33.4	31.4	10.0	36.0
Public transportation ----- minutes	30.2	—	32.9	—	19.5	19.5	—	—	—	—
With a public transportation disability	113	—	11	8	46	46	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.								
	Living in Santa Maria city, worked—Con.			Living in Remainder of Santa Barbara County, worked					
	Santa Maria city	Remainder of Santa Barbara County	Outside SMSA	Inside SMSA	Santa Barbara County	Lompoc city	Santa Barbara city	Central business district	Remainder
Workers 16 years and over	10 765	2 397	869	62 787	62 787	7 312	15 420	4 968	10 452
SEX AND HOUSEHOLD RELATIONSHIP									
Male	5 703	1 569	705	35 725	35 725	5 348	8 234	2 716	5 518
Householder, wife present	3 807	1 006	453	21 466	21 466	3 981	4 881	1 768	3 113
Householder, no wife present	792	213	94	5 330	5 330	457	1 256	419	837
Other household member	1 097	350	158	7 798	7 798	285	2 043	517	1 526
In group quarters	7	—	—	1 131	1 131	625	54	12	42
Female	5 062	828	164	27 062	27 062	1 964	7 186	2 252	4 934
Householder, husband present	90	32	—	722	722	50	253	107	146
Householder, no husband present	1 117	185	11	6 047	6 047	209	1 917	696	1 221
Other household member	3 845	599	153	19 769	19 769	1 676	4 935	1 428	3 507
In group quarters	10	12	—	524	524	29	81	21	60
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	798	161	36	5 525	5 525	382	1 360	302	1 058
20 to 24 years	1 997	370	144	9 160	9 160	1 110	1 903	614	1 289
25 to 34 years	6 400	1 563	637	40 160	40 160	5 357	9 850	3 304	6 546
35 to 44 years	1 300	209	40	6 056	6 056	389	1 833	635	1 198
45 to 54 years	270	94	12	1 886	1 886	74	474	113	361
55 to 64 years	3 967	654	340	34 614	34 614	4 438	9 229	3 204	6 025
65 years and over									
With one or more years of college									
RACE AND SPANISH ORIGIN									
White	8 279	1 769	631	55 818	55 818	6 211	14 274	4 660	9 614
Black	143	49	12	1 440	1 440	683	105	31	74
Other races	2 343	579	226	5 529	5 529	418	1 041	277	764
Spanish origin ¹	3 073	706	307	7 354	7 354	406	1 484	478	1 006
LABOR FORCE CHARACTERISTICS									
Employed, at work	10 765	2 346	853	59 809	59 809	4 391	15 403	4 968	10 435
Managerial and professional specialty occupations	2 047	362	105	17 071	17 071	1 732	4 622	1 715	2 907
Technical, sales, and administrative support occupations	3 333	433	178	19 088	19 088	1 429	5 862	2 011	3 851
Technicians and related support occupations	173	19	45	2 377	2 377	193	488	110	378
Sales occupations	1 425	110	104	6 405	6 405	369	2 200	624	1 576
Administrative support occupations, including clerical	1 735	304	29	10 306	10 306	867	3 174	1 277	1 897
Service occupations	1 407	252	59	8 113	8 113	385	1 862	371	1 491
Farming, forestry, and fishing occupations	730	608	91	3 527	3 527	128	339	10	329
Precision production, craft, and repair occupations	1 446	281	227	6 567	6 567	503	1 712	482	1 230
Operators, fabricators, and laborers	1 802	410	193	5 443	5 443	214	1 006	379	627
Construction	675	135	133	2 713	2 713	135	779	237	542
Manufacturing	1 387	228	84	10 642	10 642	1 178	1 124	507	617
Transportation, communications, and other public utilities	753	139	104	2 942	2 942	273	981	249	732
Wholesale trade	368	167	26	2 052	2 052	49	508	150	358
Retail trade	2 609	260	138	10 790	10 790	738	3 366	980	2 386
Finance, insurance, and real estate	593	77	42	3 895	3 895	207	1 536	703	833
Business and repair services	453	69	14	2 862	2 862	192	1 188	547	641
Personal services	550	49	11	2 016	2 016	71	426	14	412
Professional and related services	1 893	292	91	14 147	14 147	647	4 126	897	3 229
Public administration	312	59	25	2 948	2 948	686	942	647	295
All other industries	1 172	871	185	4 802	4 802	215	427	37	390
Armed forces, at work	—	51	16	2 978	2 978	2 921	17	—	17
Private wage and salary workers	8 427	2 009	696	42 497	42 497	2 788	11 448	3 549	7 899
Federal government workers	123	108	58	5 035	5 035	3 764	284	133	151
State and local government workers	1 290	220	62	8 861	8 861	468	2 014	872	1 142
Self-employed workers	813	60	53	5 993	5 993	282	1 563	414	1 149
Unpaid family workers	112	—	—	401	401	10	111	—	111
At work 1 to 34 hours	2 716	530	216	17 554	17 554	982	4 244	945	3 299
EARNINGS IN 1979									
Total with earnings	10 365	2 387	861	61 127	61 127	7 279	14 978	4 878	10 100
\$1 to \$3,999 or less	2 113	393	144	13 644	13 644	849	2 897	638	2 259
\$4,000 to \$5,999	1 051	311	91	5 596	5 596	622	1 247	417	830
\$6,000 to \$7,999	1 154	289	58	5 169	5 169	804	1 194	315	879
\$8,000 to \$9,999	1 196	332	39	5 589	5 589	812	1 433	518	915
\$10,000 to \$14,999	2 039	386	210	9 734	9 734	1 158	2 615	928	1 687
\$15,000 to \$19,999	1 232	271	163	6 994	6 994	940	1 774	725	1 049
\$20,000 to \$24,999	863	276	38	6 057	6 057	848	1 443	479	964
\$25,000 to \$49,999	680	98	106	6 776	6 776	1 175	1 665	632	1 033
\$50,000 or more	37	31	12	1 568	1 568	71	710	226	484
Median	\$9 446	\$9 208	\$11 796	\$10 200	\$10 200	\$11 939	\$11 016	\$12 489	\$10 343
JOURNEY TO WORK									
Private car, truck, or van	9 553	2 329	796	51 477	51 477	6 584	13 947	4 321	9 626
Drive alone	8 292	1 837	494	40 977	40 977	4 542	11 540	3 414	8 126
Carpool	1 261	492	302	10 500	10 500	2 042	2 407	907	1 500
Public transportation	40	13	—	1 776	1 776	—	985	542	443
Bus or streetcar	21	13	—	1 776	1 776	—	985	542	443
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—
Walked only	542	13	13	2 882	2 882	279	38	—	38
Other means	429	42	60	4 323	4 323	449	450	105	345
Worked at home	201	—	—	2 329	2 329	—	—	—	—
Persons per private car, truck, or van	1.08	1.14	1.28	1.13	1.13	1.22	1.10	1.13	1.09
Mean travel time to work	11.0	18.3	35.8	15.6	15.6	16.3	18.2	19.3	17.7
Car, truck, or van	10.8	18.4	36.3	15.7	15.7	16.9	17.2	17.6	17.1
Public transportation	16.1	30.0	—	27.6	27.6	—	31.2	33.1	28.8
With a public transportation disability	46	—	—	82	82	8	16	—	16

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Forming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.			Living outside SMSA, worked					
Living in Remainder of Santa Barbara County, worked—Con.								
Santo Maria city	Remainder of Santa Barbara County	Outside SMSA	Inside SMSA	Santa Barbara County	Lompoc city	Santa Barbara city	Santo Maria city	Remainder of Santa Barbara County
5 810	34 245	3 175	7 674	7 674	161	1 890	2 528	3 095
SEX AND HOUSEHOLD RELATIONSHIP								
Male	3 009	19 134	2 222	5 283	5 283	135	1 213	1 549
Householder, wife present	2 166	10 438	1 259	3 630	3 630	117	779	1 101
Householder, no wife present	178	3 439	336	643	643	179	190	256
Other household member	665	4 805	471	971	971	—	224	258
In group quarters	—	452	156	39	39	31	—	8
Female	2 801	15 111	953	2 391	2 391	26	677	979
Householder, husband present	67	352	55	61	61	33	—	28
Householder, no husband present	405	3 516	171	380	380	94	169	117
Other household member	2 329	10 829	495	1 913	1 913	26	538	799
In group quarters	—	414	232	37	37	12	11	14
AGE AND YEARS OF SCHOOL COMPLETED								
16 to 19 years	707	3 076	495	474	474	—	120	138
20 to 24 years	726	5 421	436	1 064	1 064	14	339	286
25 to 54 years	3 949	21 004	1 843	5 373	5 373	137	1 178	1 861
55 to 64 years	372	3 462	353	619	619	10	159	223
65 years and over	56	1 282	48	144	144	—	94	20
With one or more years of college	2 553	18 394	2 046	3 966	3 966	101	1 262	1 234
RACE AND SPANISH ORIGIN								
White	4 907	30 426	2 844	6 832	6 832	139	1 623	2 280
Black	161	491	78	126	126	—	50	49
Other races	742	3 328	253	716	716	22	217	199
Spanish origin	874	4 590	226	1 202	1 202	14	236	401
LABOR FORCE CHARACTERISTICS								
Employed, at work	5 810	34 205	3 123	7 641	7 641	157	1 884	2 517
Managerial and professional specialty occupations	1 331	9 386	1 007	2 090	2 090	48	767	632
Technical, sales, and administrative support occupations	1 866	9 931	900	2 010	2 010	39	472	796
Technicians and related support occupations	122	1 574	233	381	381	13	66	115
Sales occupations	695	3 141	332	777	777	—	238	353
Administrative support occupations, including clerical	1 049	5 216	335	852	852	26	168	328
Service occupations	612	5 254	287	524	524	25	188	116
Forming, forestry, and fishing occupations	400	2 660	148	638	638	—	56	156
Precision production, craft, and repair occupations	870	3 482	446	1 344	1 344	45	195	424
Operators, fabricators, and laborers	731	3 492	335	1 035	1 035	—	206	393
Construction	321	1 478	305	697	697	60	113	185
Manufacturing	775	7 565	455	1 293	1 293	31	228	289
Transportation, communications, and other public utilities	318	1 370	255	626	626	—	155	296
Wholesale trade	298	1 197	121	387	387	—	161	114
Retail trade	1 205	5 481	375	1 093	1 093	9	251	457
Finance, insurance, and real estate	367	1 785	239	217	217	9	36	90
Business and repair services	271	1 211	164	310	310	11	79	93
Personal services	119	1 400	49	91	91	—	19	28
Professional and related services	1 274	8 100	450	1 312	1 312	19	554	575
Public administration	272	1 048	268	376	376	18	160	83
All other industries	590	3 570	442	1 239	1 239	—	128	307
Armed forces, at work	—	40	52	33	33	4	6	11
Private wage and salary workers	4 570	23 691	2 185	6 243	6 243	95	1 350	2 027
Federal government workers	63	924	188	195	195	19	42	61
State and local government workers	765	5 614	435	764	764	27	298	314
Self-employed workers	392	3 756	331	445	445	20	173	126
Unpaid family workers	20	260	36	27	27	—	27	—
At work 1 to 34 hours	1 451	10 877	786	1 331	1 331	10	352	527
EARNINGS IN 1979								
Total with earnings	5 726	33 144	3 052	7 419	7 419	150	1 842	2 417
\$1 to \$3,999 or less	1 269	8 629	716	1 117	1 117	—	406	411
\$4,000 to \$5,999	627	3 100	171	479	479	—	63	86
\$6,000 to \$7,999	375	2 796	146	579	579	37	86	222
\$8,000 to \$9,999	464	2 880	165	529	529	9	114	233
\$10,000 to \$14,999	1 194	4 767	363	1 274	1 274	41	397	439
\$15,000 to \$19,999	581	3 699	414	1 194	1 194	33	174	486
\$20,000 to \$24,999	517	3 249	271	1 038	1 038	15	267	320
\$25,000 to \$49,999	573	3 363	582	1 111	1 111	15	269	220
\$50,000 or more	126	661	224	98	98	—	66	—
Median	\$10 354	\$9 422	\$14 366	\$13 617	\$13 617	\$13 027	\$12 679	\$12 450
JOURNEY TO WORK								
Private car, truck, or van	5 614	25 332	2 781	7 223	7 223	143	1 718	2 492
Drive alone	4 772	20 123	2 099	5 264	5 264	120	1 181	1 869
Carpool	842	5 209	682	1 959	1 959	23	537	623
Public transportation	14	777	76	113	113	—	36	—
Bus or streetcar	14	777	52	113	113	—	36	—
Subway, elevated train, or railroad	—	—	12	—	—	—	—	—
Walked only	74	2 491	126	69	69	—	37	—
Other means	108	3 316	192	269	269	18	99	36
Worked at home	—	2 329	—	—	—	—	—	—
Persons per private car, truck, or van	1.09	1.13	1.17	1.19	1.19	1.12	1.22	1.17
Mean travel time to work	16.4	14.0	39.4	34.4	34.4	43.9	39.4	27.4
Car, truck, or van	16.5	14.4	39.9	34.5	34.5	43.2	41.0	27.5
Public transportation	30.0	23.0	45.6	35.8	35.8	—	22.6	—
With a public transportation disability	—	58	—	13	13	—	—	13

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	47 740	47 740	10 389	37 351	4 539
Householder, wife present	26 365	26 365	4 681	21 684	2 167
Householder, no wife present	9 224	9 224	2 582	6 642	839
Other household member	11 547	11 547	2 717	8 830	1 414
In group quarters	604	604	409	195	119
Female	33 888	33 888	7 884	26 004	2 849
Householder, husband present	1 415	1 415	360	1 055	65
Householder, no husband present	9 197	9 197	2 501	6 696	778
Other household member	22 748	22 748	4 640	18 108	1 974
In group quarters	528	528	383	145	32

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	5 510	5 510	1 314	4 196	659
20 to 24 years	11 687	11 687	3 527	8 160	1 091
25 to 54 years	54 885	54 885	11 334	43 551	4 682
55 to 64 years	7 195	7 195	1 497	5 698	579
65 years and over	2 351	2 351	601	1 750	377
With one or more years of college	44 755	44 755	10 791	33 964	3 611

RACE AND SPANISH ORIGIN

White	73 106	73 106	16 698	56 408	6 492
Black	667	667	336	331	55
Other races	7 855	7 855	1 239	6 616	841
Spanish origin ¹	9 921	9 921	1 652	8 269	1 132

LABOR FORCE CHARACTERISTICS

Employed, at work	81 506	81 506	18 249	63 257	7 338
Managerial and professional specialty occupations	22 787	22 787	4 931	17 856	1 720
Technical, sales, and administrative support occupations	23 251	23 251	5 363	17 888	2 047
Technicians and related support occupations	2 912	2 912	752	2 160	177
Sales occupations	9 516	9 516	2 115	7 401	976
Administrative support occupations, including clerical	10 823	10 823	2 496	8 327	894
Service occupations	11 189	11 189	3 055	8 134	888
Farming, forestry, and fishing occupations	4 089	4 089	617	3 472	710
Precision production, craft, and repair occupations	10 382	10 382	2 235	8 147	1 109
Operators, fabricators, and laborers	9 808	9 808	2 048	7 760	864
Construction	6 057	6 057	1 115	4 942	630
Manufacturing	14 190	14 190	2 364	11 826	1 282
Transportation, communications, and other public utilities	4 184	4 184	747	3 437	494
Wholesale trade	2 776	2 776	551	2 225	304
Retail trade	15 328	15 328	3 803	11 525	1 243
Finance, insurance, and real estate	4 287	4 287	898	3 389	382
Business and repair services	3 674	3 674	969	2 705	372
Personal services	2 513	2 513	790	1 723	264
Professional and related services	18 796	18 796	5 133	13 663	1 213
Public administration	3 504	3 504	847	2 657	239
All other industries	6 197	6 197	1 032	5 165	915
Armed forces, at work	122	122	24	98	50
Private wage and salary workers	57 222	57 222	12 050	45 172	5 504
Federal government workers	1 346	1 346	275	1 071	145
State and local government workers	12 901	12 901	3 631	9 270	770
Self-employed workers	9 571	9 571	2 219	7 352	923
Unpaid family workers	588	588	98	490	46
At work 1 to 34 hours	23 984	23 984	6 054	17 930	2 336

EARNINGS IN 1979

Total with earnings	78 392	78 392	17 534	60 858	6 756
\$1 to \$3,999 or less	15 848	15 848	4 153	11 695	1 499
\$4,000 to \$5,999	7 526	7 526	1 846	5 680	730
\$6,000 to \$7,999	6 925	6 925	1 728	5 197	613
\$8,000 to \$9,999	6 404	6 404	1 664	4 740	487
\$10,000 to \$14,999	13 543	13 543	2 831	10 712	1 134
\$15,000 to \$19,999	9 615	9 615	1 966	7 649	698
\$20,000 to \$24,999	7 697	7 697	1 443	6 254	628
\$25,000 to \$49,999	8 987	8 987	1 460	7 527	721
\$50,000 or more	1 847	1 847	443	1 404	246
Median	\$10 657	\$10 657	\$9 250	\$11 083	\$10 146

JOURNEY TO WORK

Private car, truck, or van	68 398	68 398	13 421	54 977	6 408
Drive alone	53 107	53 107	10 209	42 898	4 897
Carpool	15 291	15 291	3 212	12 079	1 511
Public transportation	3 290	3 290	1 243	2 047	277
Bus or streetcar	3 247	3 247	1 233	2 014	266
Subway, elevated train, or railroad	12	12	—	12	—
Walked only	3 825	3 825	1 543	2 282	391
Other means	3 453	3 453	1 371	2 082	312
Worked at home	2 662	2 662	695	1 967	—
Persons per private car, truck, or van	1.14	1.14	1.15	1.14	1.16
Mean travel time to work	22.1	22.1	18.5	23.2	23.6
Car, truck, or van	22.5	22.5	18.7	23.4	24.7
Public transportation	32.8	32.8	26.9	36.4	27.6
With a public transportation disability	409	409	94	315	30

Living inside SMSA					Worked inside SMSA				Living inside SMSA		
Total	Santa Cruz County	Santa Cruz city	Remainder of Santa Cruz County	Place of work not reported	Total	Santa Cruz County	Santa Cruz city	Remainder of Santa Cruz County	Living in SMSA, worked		
									Inside SMSA	Santa Cruz County	Santa Cruz city
81 628	81 628	18 273	63 355	7 388	63 065	63 065	25 316	37 749	57 993	57 993	24 516
47 740	47 740	10 389	37 351	4 539	34 285	34 285	13 435	20 850	31 195	31 195	12 818
26 365	26 365	4 681	21 684	2 167	18 289	18 289	6 641	11 648	16 472	16 472	6 379
9 224	9 224	2 582	6 642	839	6 612	6 612	2 863	3 749	6 140	6 140	2 729
11 547	11 547	2 717	8 830	1 414	8 897	8 897	3 559	5 338	8 126	8 126	3 357
604	604	409	195	119	487	487	372	115	457	457	353
33 888	33 888	7 884	26 004	2 849	28 780	28 780	11 881	16 899	26 798	26 798	11 698
1 415	1 415	360	1 055	65	1 132	1 132	524	608	1 077	1 077	505
9 197	9 197	2 501	6 696	778	7 731	7 731	3 707	4 024	7 388	7 388	3 682
22 748	22 748	4 640	18 108	1 974	19 455	19 455	7 291	12 164	17 898	17 898	7 165
528	528	383	145	32	462	462	359	103	435	435	346
5 510	5 510	1 314	4 196	659	5 075	5 075	1 878	3 197	4 481	4 481	1 767
11 687	11 687	3 527	8 160	1 091	9 902	9 902	4 192	5 710	9 112	9 112	3 992
54 885	54 885	11 334	43 551	4 682	40 477	40 477	16 508	23 969	37 484	37 484	16 088
7 195	7 195	1 497	5 698	579	5 658	5 658	2 097	3 561	5 151	5 151	2 037
2 351	2 351	601	1 750	377	1 953	1 953	641	1 312	1 765	1 765	632
44 755	44 755	10 791	33 964	3 611	31 746	31 746	14 651	17 095	30 002	30 002	14 263
73 106	73 106	16 698	56 408	6 492	55 233	55 233	23 233	32 000	51 299	51 299	22 575
667	667	336	331	55	657	657	395	262	564	564	371
7 855	7 855	1 239	6 616	841	7 175	7 175	1 688	5 487	6 130	6 130	1 570
9 921	9 921	1 652	8 269	1 132	8 986	8 986	2 048	6 938	7 627	7 627	1 955
81 506	81 506	18 249	63 257	7 338	63 017	63 017	25 316	37 701	57 967	57 967	24 516
22 787	22 787	4 931	17 856	1 720	15 261	15 261	6 962	8 299	14 342	14 342	6 761
23 251	23 251	5 363	17 888	2 047	18 116	18 116	7 818	10 298	17 018	17 018	7 630
2 912	2 912	752	2 160	177	1 757	1 757	970	787	1 739	1 739	952
9 516	9 516	2 115	7 401	976	7 765	7 765	2 798	4 967	7 238	7 238	2 726
10 823	10 823	2 496	8 327	894	8 594	8 594	4 050	4 544	8 041	8 041	3 952
11 189	11 189	3 055	8 134	888	9 948	9 948	4 137	5 811	9 228	9 228	3 969
4 089	4 089	617	3 472	710	3 425	3 425	504	2 921	2 958	2 958	504
10 382	10 382	2 235	8 147	1 109	7 781	7 781	2 905	4 876	6 902	6 902	2 723
9 808	9 808	2 048	7 760	864	8 486	8 486	2 990	5 496	7 519	7 519	2 929
6 057	6 057	1 115	4 942	630	4 556	4 556	1 404	3 152	3 948	3 948	1 241
14 190	14 190	2 364	11 826	1 282	9 113	9 113	3 483	5 630	8 178	8 178	3 397
4 184	4 184	747	3 437	494	2 948	2 948	1 499	1 449	2 657	2 657	1 449
2 776	2 776	551	2 225	304	2 136	2 136	601	1 535	1 895	1 895	587
15 328	15 328	3 803	11 525	1 243	13 353	13 353	5 329	8 024	12 582	12 582	5 175
4 287	4 287	898	3 389	382	3 606	3 606	1 472	2 134	3 377	3 377	1 425
3 674	3 674	969	2 705	372	2 565	2 565	1 088	1 477	2 388	2 388	1 060
2 513	2 513	790	1 723	264	2 230	2 230	877	1 353	2 132	2 132	846
18 796	18 796	5 133	13 663	1 213	15 126	15 126	7 011	8 115	14 192	14 192	6 802
3 504	3 504	847	2 657	239	2 308	2 308	1 427	881	2 210	2 210	1 420
6 197	6 197	1 032	5 165	915	5 076	5 076	1 125	3 951	4 408	4 408	1 114
122	122	24	98	50	48	48	—	48	26	26	—
57 222	57 222	12 050	45 172	5 504	44 046	44 046	16 502	27 544	39 927	39 927	15 929
1 346	1 346	275	1 071	145	743	743	380	363	695	695	364
12 901	12 901	3 631	9 270	770	9 956	9 956	5 498	4 458	9 422	9 422	5 372
9 571	9 571	2 219	7 352	923	7 779	7 779	2 776	5 003	7 432	7 432	2 691
588	588	98	490	46	541	541	160	381	517	517	160
23 984	23 984	6 054	17 930	2 336	20 365	20 365	7 757	12 608	18 792	18 792	7 445
78 392	78 392	17 534	60 858	6 756	60 632	60 632	24 430	36 202	55 762	55 762	23 641
15 848	15 848	4 153	11 695	1 499	13 938	13 938	5 636	8 302	12 836	12 836	5 415
7 526	7 526	1 846	5 680	730	6 584	6 584	2 547	4 037	6 221	6 221	2 524
6 925	6 925	1 728	5 197	613	5 977	5 977	2 473	3 504	5 553	5 553	2 442
6 404	6 404	1 664	4 740	487	5 631	5 631	2 181	3 450	5 099	5 099	2 125
13 543	13 543	2 831	10 712	1 134	10 881	10 881	4 405	6 476	10 069	10 069	4 251
9 615	9 615	1 966	7 649	698	7 002	7 002	2 857	4 145	6 298	6 298	2 718
7 697	7 697	1 443	6 254	628	4 649	4 649	1 817	2 832	4 171	4 171	1 765
8 987	8 987	1 460	7 527	721	4 803	4 803	1 945	2 858	4 428	4 428	1 872
1 847	1 847	443	1 404	246	1 167	1 167	569	598	1 087	1 087	529
\$10 657	\$10 657	\$9 250	\$11 083	\$10 146	\$9 356	\$9 356	\$9 430	\$9 309	\$9 283	\$9 283	\$9 355
68 398	68 398	13 421	54 977	6 408	51 003	51 003	19 681	31 322	46 418	46 418	19 033
53 107	53 107	10 209	42 898	4 897	41 421	41 421	15 973	25 448	37 767	37 767	15 466
15 291	15 291	3 212	12 079	1 511	9 582	9 582	3 708	5 874	8 651	8 651	3 567
3 290	3 290	1 243	2 047	277	2 847	2 847	1 714	1 133	2 773	2 773	1 667
3 247	3 247	1 233	2 014	266	2 837	2 837	1 704	1 133	2 763	2 763	1 657
12	12	—	12	—	—	—	—	—	—	—	—
3 825	3 825	1 543	2 282	391	3 562	3 562	1 635	1 927	3 283	3 283	1 581
3 453	3 453	1 371	2 082	312	2 991	2 991	1 591	1 400	2 857	2 857	1 540
2 662	2 662	695	1 967	—	2 662	2 662	695	1 967	2 662	2 662	695
1.14	1.14	1.15	1.14	1.16	1.11	1.11	1.11	1.12	1.11	1.11	1.11
22.1	22.1	18.5	23.2	23.6	16.4	16.4	16.8	16.2	15.2	15.2	15.9
22.5	22.5	18.7	23.4	24.7	16.2	16.2	16.5	16.0	14.7	14.7	15.4
32.8	32.8	26.9	36.4	27.6	30.5	30.5	29.5	32.2	30.1	30.1	28.6
409	409	94	315	30	294	294	151	143	278	278	135

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female -----
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Forming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.											
Living in SMSA, worked— Con.		Living in Santa Cruz County, worked					Living in Santa Cruz city, worked				
Remainder of Santa Cruz County	Outside SMSA	Inside SMSA	Santa Cruz County	Santa Cruz city	Remainder of Santa Cruz County	Outside SMSA	Inside SMSA	Santa Cruz County	Santa Cruz city	Remainder of Santa Cruz County	Outside SMSA
33 477	16 247	57 993	57 993	24 516	33 477	16 247	14 693	14 693	10 913	3 780	2 187
SEX AND HOUSEHOLD RELATIONSHIP											
18 377	12 006	31 195	31 195	12 818	18 377	12 006	7 963	7 963	5 779	2 184	1 604
10 093	7 726	16 472	16 472	6 379	10 093	7 726	3 498	3 498	2 345	1 153	861
3 411	2 245	6 140	6 140	2 729	3 411	2 245	2 004	2 004	1 528	476	414
4 769	2 007	8 126	8 126	3 357	4 769	2 007	2 113	2 113	1 585	528	301
104	28	457	457	353	104	28	348	348	321	27	28
15 100	4 241	26 798	26 798	11 698	15 100	4 241	6 730	6 730	5 134	1 596	583
572	273	1 077	1 077	505	572	273	286	286	272	14	57
3 706	1 031	7 388	7 388	3 682	3 706	1 031	2 090	2 090	1 555	535	223
10 733	2 876	17 898	17 898	7 165	10 733	2 876	4 021	4 021	2 974	1 047	264
89	61	435	435	346	89	61	333	333	333	—	39
AGE AND YEARS OF SCHOOL COMPLETED											
2 714	370	4 481	4 481	1 767	2 714	370	1 123	1 123	876	247	35
5 120	1 484	9 112	9 112	3 992	5 120	1 484	2 899	2 899	2 085	814	361
21 396	12 719	37 484	37 484	16 088	21 396	12 719	8 878	8 878	6 613	2 265	1 616
3 114	1 465	5 151	5 151	2 037	3 114	1 465	1 291	1 291	930	361	125
1 133	209	1 765	1 765	632	1 133	209	502	502	409	93	50
15 739	11 142	30 002	30 002	14 263	15 739	11 142	8 447	8 447	6 517	1 930	1 553
RACE AND SPANISH ORIGIN											
28 724	15 315	51 299	51 299	22 575	28 724	15 315	13 474	13 474	10 016	3 458	2 036
193	48	564	564	371	193	48	310	310	236	74	13
4 560	884	6 130	6 130	1 570	4 560	884	909	909	661	248	138
5 672	1 162	7 627	7 627	1 955	5 672	1 162	1 214	1 214	727	487	188
LABOR FORCE CHARACTERISTICS											
33 451	16 201	57 967	57 967	24 516	33 451	16 201	14 693	14 693	10 913	3 780	2 163
7 581	6 725	14 342	14 342	6 761	7 581	6 725	3 916	3 916	2 988	928	728
9 388	4 186	17 018	17 018	7 630	9 388	4 186	4 259	4 259	3 195	1 064	661
787	996	1 739	1 739	952	787	996	551	551	458	93	181
4 512	1 302	7 238	7 238	2 726	4 512	1 302	1 655	1 655	1 158	497	253
4 089	1 888	8 041	8 041	3 952	4 089	1 888	2 053	2 053	1 579	474	227
5 259	1 073	9 228	9 228	3 969	5 259	1 073	2 731	2 731	2 071	660	111
2 454	421	2 958	2 958	504	2 454	421	460	460	281	179	69
4 179	2 371	6 902	6 902	2 723	4 179	2 371	1 558	1 558	1 046	512	460
4 590	1 425	7 519	7 519	2 929	4 590	1 425	1 769	1 769	1 332	437	134
2 707	1 479	3 948	3 948	1 241	2 707	1 479	795	795	449	346	237
4 781	4 730	8 178	8 178	3 397	4 781	4 730	1 778	1 778	1 239	539	374
1 208	1 033	2 657	2 657	1 449	1 208	1 033	526	526	443	83	164
1 308	577	1 895	1 895	587	1 308	577	406	406	300	106	107
7 407	1 503	12 582	12 582	5 175	7 407	1 503	3 264	3 264	2 416	848	193
1 952	3 377	3 377	3 377	1 425	1 952	528	779	779	516	263	49
1 328	914	2 388	2 388	1 060	1 328	914	720	720	577	143	190
1 286	117	2 132	2 132	846	1 286	117	728	728	617	111	23
7 390	3 391	14 192	14 192	6 802	7 390	3 391	4 257	4 257	3 299	958	573
790	1 055	2 210	2 210	1 420	790	1 055	657	657	556	101	124
3 294	874	4 408	4 408	1 114	3 294	874	783	783	501	282	129
26	46	26	26	—	26	46	—	—	—	—	24
23 998	11 791	39 927	39 927	15 929	23 998	11 791	9 505	9 505	6 656	2 849	1 592
331	506	695	695	364	331	506	179	179	117	62	79
4 050	2 709	9 422	9 422	5 372	4 050	2 709	3 062	3 062	2 560	502	315
4 741	1 216	7 432	7 432	2 691	4 741	1 216	1 849	1 849	1 508	341	201
357	25	517	517	160	357	25	98	98	72	26	—
11 347	2 856	18 792	18 792	7 445	11 347	2 856	5 175	5 175	4 095	1 080	404
EARNINGS IN 1979											
32 121	15 874	55 762	55 762	23 641	32 121	15 874	14 195	14 195	10 556	3 639	2 107
7 421	1 513	12 836	12 836	5 415	7 421	1 513	3 625	3 625	2 991	634	269
3 697	575	6 221	6 221	2 524	3 697	575	1 523	1 523	1 130	393	108
3 111	759	5 553	5 553	2 442	3 111	759	1 540	1 540	1 164	376	86
2 974	818	5 099	5 099	2 125	2 974	818	1 393	1 393	1 012	381	153
5 818	2 340	10 069	10 069	4 251	5 818	2 340	2 235	2 235	1 539	696	364
3 580	2 619	6 298	6 298	2 718	3 580	2 619	1 525	1 525	1 002	523	339
2 406	2 898	4 171	4 171	1 765	2 406	2 898	1 027	1 027	657	370	343
2 556	3 838	4 428	4 428	1 872	2 556	3 838	975	975	770	205	368
558	514	1 087	1 087	529	558	514	352	352	291	61	77
\$9 232	\$18 380	\$9 283	\$9 283	\$9 355	\$9 232	\$18 380	\$8 588	\$8 588	\$7 988	\$10 168	\$15 836
JOURNEY TO WORK											
27 385	15 572	46 418	46 418	19 033	27 385	15 572	10 255	10 255	7 042	3 213	2 101
22 301	10 443	37 767	37 767	15 466	22 301	10 443	8 126	8 126	5 850	2 276	1 264
5 084	5 129	8 651	8 651	3 567	5 084	5 129	2 129	2 129	1 192	937	837
1 106	240	2 773	2 773	1 667	1 106	240	1 117	1 117	765	352	42
1 106	218	2 763	2 763	1 657	1 106	218	1 117	1 117	765	352	32
—	—	—	—	—	—	—	—	—	—	—	—
1 702	151	3 283	3 283	1 581	1 702	151	1 391	1 391	1 378	13	—
1 317	284	2 857	2 857	1 540	1 317	284	1 235	1 235	1 033	202	44
1 967	—	2 662	2 662	695	1 967	—	695	695	695	—	—
1.11	1.23	1.11	1.11	1.11	1.11	1.23	1.13	1.13	1.10	1.19	1.28
14.7	45.1	15.2	15.2	15.9	14.7	45.1	13.7	13.7	11.9	18.7	47.6
14.3	44.7	14.7	14.7	15.4	14.3	44.7	12.7	12.7	11.0	16.6	46.8
32.4	69.6	30.1	30.1	28.6	32.4	69.6	25.7	25.7	22.9	32.0	68.9
143	101	278	278	135	143	101	66	66	29	37	13

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male	23 232	23 232	7 039	16 193	10 402	3 090	3 090	617	2 473
Householder, wife present	12 974	12 974	4 034	8 940	6 865	1 817	1 817	262	1 555
Householder, no wife present	4 136	4 136	1 201	2 935	1 831	472	472	134	338
Other household member	6 013	6 013	1 772	4 241	1 706	771	771	202	569
In group quarters	109	109	32	77	—	30	30	19	11
Female	20 068	20 068	6 564	13 504	3 658	1 982	1 982	183	1 799
Householder, husband present	791	791	233	558	216	55	55	19	36
Householder, no husband present	5 298	5 298	2 127	3 171	808	343	343	25	318
Other household member	13 877	13 877	4 191	9 686	2 612	1 557	1 557	126	1 431
In group quarters	102	102	13	89	22	27	27	13	14

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	3 358	3 358	891	2 467	335	594	594	111	483
20 to 24 years	6 213	6 213	1 907	4 306	1 123	790	790	200	590
25 to 54 years	28 606	28 606	9 475	19 131	11 103	2 993	2 993	420	2 573
55 to 64 years	3 860	3 860	1 107	2 753	1 340	507	507	60	447
65 years and over	1 263	1 263	223	1 040	159	188	188	9	179
With one or more years of college	21 555	21 555	7 746	13 809	9 589	1 744	1 744	388	1 356

RACE AND SPANISH ORIGIN

White	37 825	37 825	12 559	25 266	13 279	3 934	3 934	658	3 276
Black	254	254	135	119	35	93	93	24	69
Other races	5 221	5 221	909	4 312	746	1 045	1 045	118	927
Spanish origin ¹	6 413	6 413	1 228	5 185	974	1 359	1 359	93	1 266

LABOR FORCE CHARACTERISTICS

Employed, at work	43 274	43 274	13 603	29 671	14 038	5 050	5 050	800	4 250
Managerial and professional specialty occupations	10 426	10 426	3 773	6 653	5 997	919	919	201	718
Technical, sales, and administrative support occupations	12 759	12 759	4 435	8 324	3 525	1 098	1 098	188	910
Technicians and related support occupations	1 188	1 188	494	694	815	18	18	18	—
Sales occupations	5 583	5 583	1 568	4 015	1 049	527	527	72	455
Administrative support occupations, including clerical	5 988	5 988	2 373	3 615	1 661	553	553	98	455
Service occupations	6 497	6 497	1 898	4 599	962	720	720	168	552
Farming, forestry, and fishing occupations	2 498	2 498	223	2 275	352	467	467	—	467
Precision production, craft, and repair occupations	5 344	5 344	1 677	3 667	1 911	879	879	182	697
Operators, fabricators, and laborers	5 750	5 750	1 597	4 153	1 291	967	967	61	906
Construction	3 153	3 153	792	2 361	1 242	608	608	163	445
Manufacturing	6 400	6 400	2 158	4 242	4 356	935	935	86	849
Transportation, communications, and other public utilities	2 131	2 131	1 006	1 125	869	291	291	50	241
Wholesale trade	1 489	1 489	287	1 202	470	241	241	14	227
Retail trade	9 318	9 318	2 759	6 559	1 310	771	771	154	617
Finance, insurance, and real estate	2 598	2 598	909	1 689	479	229	229	47	182
Business and repair services	1 668	1 668	483	1 185	724	177	177	28	149
Personal services	1 404	1 404	229	1 175	94	98	98	31	67
Professional and related services	9 935	9 935	3 503	6 432	2 818	934	934	209	725
Public administration	1 553	1 553	864	689	931	98	98	7	91
All other industries	3 625	3 625	613	3 012	745	668	668	11	657
Armed forces, at work	26	26	—	26	22	22	22	—	22
Private wage and salary workers	30 422	30 422	9 273	21 149	10 199	4 119	4 119	573	3 546
Federal government workers	516	516	247	269	427	48	48	16	32
State and local government workers	6 360	6 360	2 812	3 548	2 394	534	534	126	408
Self-employed workers	5 583	5 583	1 183	4 400	1 015	347	347	85	262
Unpaid family workers	419	419	88	331	25	24	24	—	24
At work 1 to 34 hours	13 617	13 617	3 350	10 267	2 452	1 573	1 573	312	1 261

EARNINGS IN 1979

Total with earnings	41 567	41 567	13 085	28 482	13 767	4 870	4 870	789	4 081
\$1 to \$3,999 or less	9 211	9 211	2 424	6 787	1 244	1 102	1 102	221	881
\$4,000 to \$5,999	4 698	4 698	1 394	3 304	467	363	363	23	340
\$6,000 to \$7,999	4 013	4 013	1 278	2 735	673	424	424	31	393
\$8,000 to \$9,999	3 706	3 706	1 113	2 593	665	532	532	56	476
\$10,000 to \$14,999	7 834	7 834	2 712	5 122	1 976	812	812	154	658
\$15,000 to \$19,999	4 773	4 773	1 716	3 057	2 280	704	704	139	565
\$20,000 to \$24,999	3 144	3 144	1 108	2 036	2 555	478	478	52	426
\$25,000 to \$49,999	3 453	3 453	1 102	2 351	3 470	375	375	73	302
\$50,000 or more	735	735	238	497	437	80	80	40	40
Median	\$9 544	\$9 544	\$10 410	\$9 091	\$18 832	\$10 058	\$10 058	\$11 591	\$9 792

JOURNEY TO WORK

Private car, truck, or van	36 163	36 163	11 991	24 172	13 471	4 585	4 585	648	3 937
Drive alone	29 641	29 641	9 616	20 025	9 179	3 654	3 654	507	3 147
Carpool	6 522	6 522	2 375	4 147	4 292	931	931	141	790
Public transportation	1 656	1 656	902	754	198	74	74	47	27
Bus or streetcar	1 646	1 646	892	754	186	74	74	47	27
Subway, elevated train, or railroad	—	—	—	—	12	—	—	—	—
Walked only	1 892	1 892	203	1 689	151	279	279	54	225
Other means	1 622	1 622	507	1 115	240	134	134	51	83
Worked at home	1 967	1 967	—	1 967	—	—	—	—	—
Persons per private car, truck, or van	1.11	1.11	1.12	1.10	1.23	1.13	1.13	1.13	1.13
Mean travel time to work	15.7	15.7	18.9	14.2	44.7	29.5	29.5	43.0	27.0
Car, truck, or van	15.3	15.3	18.1	13.9	44.4	30.7	30.7	46.1	28.2
Public transportation	33.1	33.1	33.5	32.6	69.7	45.6	45.6	58.5	23.1
With a public transportation disability	212	212	106	106	88	16	16	16	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	73 857	73 857	19 568	54 289	9 710
Householder, wife present	45 966	45 966	11 798	34 168	5 144
Householder, no wife present	12 745	12 745	3 757	8 988	1 990
Other household member	14 356	14 356	3 956	10 400	2 371
In group quarters	790	790	57	733	205
Female	54 704	54 704	16 112	38 592	6 127
Householder, husband present	1 667	1 667	575	1 092	148
Householder, no husband present	14 839	14 839	5 227	9 612	1 778
Other household member	37 986	37 986	10 277	27 709	4 201
In group quarters	212	212	33	179	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	9 572	9 572	2 576	6 996	1 376
20 to 24 years	15 549	15 549	5 052	10 497	1 977
25 to 54 years	86 353	86 353	23 190	63 163	9 736
55 to 64 years	13 196	13 196	3 779	9 417	1 967
65 years and over	3 891	3 891	1 083	2 808	781
With one or more years of college	62 188	62 188	18 900	43 288	7 230

RACE AND SPANISH ORIGIN

White	120 151	120 151	33 312	86 839	14 709
Black	1 529	1 529	542	987	327
Other races	6 881	6 881	1 826	5 055	801
Spanish origin ¹	7 945	7 945	1 737	6 208	1 144

LABOR FORCE CHARACTERISTICS

Employed, at work	127 537	127 537	35 597	91 940	15 677
Managerial and professional specialty occupations	30 160	30 160	9 404	20 756	3 259
Technical, sales, and administrative support occupations	40 351	40 351	13 053	27 298	5 312
Technicians and related support occupations	3 929	3 929	1 337	2 592	549
Sales occupations	15 726	15 726	5 328	10 398	2 157
Administrative support occupations, including clerical	20 696	20 696	6 388	14 308	2 606
Service occupations	18 171	18 171	4 642	13 529	2 077
Forming, forestry, and fishing occupations	5 058	5 058	497	4 561	595
Precision production, craft, and repair occupations	17 985	17 985	4 506	13 479	2 574
Operators, fabricators, and laborers	15 812	15 812	3 495	12 317	1 860
Construction	10 247	10 247	2 256	7 991	1 581
Manufacturing	17 611	17 611	5 049	12 562	2 073
Transportation, communications, and other public utilities	9 662	9 662	2 292	7 370	1 328
Wholesale trade	4 823	4 823	1 382	3 441	857
Retail trade	22 211	22 211	7 016	15 195	2 650
Finance, insurance, and real estate	10 795	10 795	3 555	7 240	1 123
Business and repair services	5 731	5 731	1 634	4 097	727
Personal services	4 228	4 228	1 079	3 149	643
Professional and related services	28 845	28 845	8 436	20 409	3 090
Public administration	5 949	5 949	1 801	4 148	790
All other industries	7 435	7 435	1 097	6 338	815
Armed forces, at work	1 024	1 024	83	941	160
Private wage and salary workers	89 320	89 320	25 866	63 454	11 268
Federal government workers	4 580	4 580	820	3 760	579
State and local government workers	19 896	19 896	5 575	14 321	2 353
Self-employed workers	13 940	13 940	3 270	10 670	1 557
Unpaid family workers	825	825	149	676	80
At work 1 to 34 hours	33 412	33 412	9 141	24 271	4 240

EARNINGS IN 1979

Total with earnings	123 804	123 804	34 506	89 298	14 592
\$1 to \$3,999 or less	23 555	23 555	6 689	16 866	2 516
\$4,000 to \$5,999	10 191	10 191	2 756	7 435	1 290
\$6,000 to \$7,999	10 422	10 422	2 833	7 589	1 219
\$8,000 to \$9,999	9 657	9 657	2 843	6 814	1 164
\$10,000 to \$14,999	22 160	22 160	6 474	15 686	2 654
\$15,000 to \$19,999	16 618	16 618	4 664	11 954	1 893
\$20,000 to \$24,999	14 840	14 840	4 135	10 705	1 976
\$25,000 to \$49,999	13 786	13 786	3 433	10 353	1 540
\$50,000 or more	2 575	2 575	679	1 896	340
Median	\$11 395	\$11 395	\$11 233	\$11 463	\$11 629

JOURNEY TO WORK

Private car, truck, or van	110 502	110 502	30 886	79 616	14 218
Drive alone	89 639	89 639	25 757	63 882	11 862
Carpool	20 863	20 863	5 129	15 734	2 356
Public transportation	4 200	4 200	824	3 376	564
Bus or streetcar	4 190	4 190	814	3 376	564
Subway, elevated train, or railroad	—	—	—	—	—
Walked only	4 993	4 993	1 458	3 535	549
Other means	4 535	4 535	1 671	2 864	506
Worked at home	4 331	4 331	841	3 490	—
Persons per private car, truck, or van	1.12	1.12	1.10	1.13	1.10
Mean travel time to work	22.7	22.7	18.8	24.2	24.5
Car, truck, or van	22.0	22.0	18.3	23.5	23.9
Public transportation	62.6	62.6	56.1	64.2	61.4
With a public transportation disability	592	592	122	470	97

Living inside SMSA					Worked inside SMSA					Living inside SMSA		
Total	Sonoma County	Santa Rosa city	Remainder of Sonoma County	Place of work not reported	Total	Sonoma County	Santa Rosa city	Remainder of Sonoma County	Living in SMSA, worked			
									Inside SMSA	Sonoma County	Santa Rosa city	
128 561	128 561	35 680	92 881	15 837	98 356	98 356	39 655	58 701	93 235	93 235	38 298	
73 857	73 857	19 568	54 289	9 710	53 089	53 089	19 078	34 011	49 533	49 533	18 114	
45 966	45 966	11 798	34 168	5 144	32 460	32 460	11 879	20 581	30 281	30 281	11 309	
12 745	12 745	3 757	8 988	1 990	9 326	9 326	3 443	5 883	8 620	8 620	3 246	
14 356	14 356	3 956	10 400	2 371	10 724	10 724	3 699	7 025	10 080	10 080	3 515	
790	790	57	733	205	579	579	57	522	552	552	44	
54 704	54 704	16 112	38 592	6 127	45 267	45 267	20 577	24 690	43 702	43 702	20 184	
1 667	1 667	575	1 092	148	1 413	1 413	559	854	1 297	1 297	559	
14 839	14 839	5 227	9 612	1 778	12 128	12 128	6 174	5 954	11 789	11 789	6 071	
37 986	37 986	10 277	27 709	4 201	31 504	31 504	13 830	17 674	30 415	30 415	13 548	
212	212	33	179	—	222	222	14	208	201	201	6	
9 572	9 572	2 576	6 996	1 376	8 056	8 056	2 921	5 135	7 720	7 720	2 896	
15 549	15 549	5 052	10 497	1 977	12 368	12 368	5 147	7 221	11 648	11 648	4 903	
86 353	86 353	23 190	63 163	9 736	64 951	64 951	26 480	38 471	61 468	61 468	25 476	
13 196	13 196	3 779	9 417	1 967	10 092	10 092	4 225	5 867	9 603	9 603	4 166	
3 891	3 891	1 083	2 808	781	2 889	2 889	882	2 007	2 796	2 796	857	
62 188	62 188	18 900	43 288	7 230	47 168	47 168	20 885	26 283	44 260	44 260	20 078	
120 151	120 151	33 312	86 839	14 709	91 929	91 929	37 072	54 857	87 211	87 211	35 900	
1 529	1 529	542	987	327	962	962	518	444	917	917	505	
6 881	6 881	1 826	5 055	801	5 465	5 465	2 065	3 400	5 107	5 107	1 893	
7 945	7 945	1 737	6 208	1 144	6 164	6 164	2 125	4 039	5 815	5 815	1 959	
127 537	127 537	35 597	91 940	15 677	97 641	97 641	39 611	58 030	92 601	92 601	38 254	
30 160	30 160	9 404	20 756	3 259	22 886	22 886	10 633	12 253	21 376	21 376	10 202	
40 351	40 351	13 053	27 298	5 312	31 001	31 001	15 855	15 146	30 033	30 033	15 496	
3 929	3 929	1 337	2 592	549	2 580	2 580	1 602	978	2 497	2 497	1 564	
15 726	15 726	5 328	10 398	2 157	12 295	12 295	5 659	6 636	11 822	11 822	5 491	
20 696	20 696	6 388	14 308	2 606	16 126	16 126	8 594	7 532	15 714	15 714	8 441	
18 171	18 171	4 642	13 529	2 077	14 613	14 613	5 282	9 331	14 051	14 051	5 158	
5 058	5 058	497	4 561	595	4 294	4 294	385	3 909	4 008	4 008	321	
17 985	17 985	4 506	13 479	2 574	12 269	12 269	3 799	8 290	11 239	11 239	3 736	
15 812	15 812	3 495	12 317	1 860	12 578	12 578	3 477	9 101	11 894	11 894	3 341	
10 247	10 247	2 256	7 991	1 581	7 201	7 201	2 023	5 178	6 236	6 236	1 748	
17 611	17 611	5 049	12 562	2 073	13 821	13 821	4 991	8 830	13 062	13 062	4 869	
9 662	9 662	2 292	7 370	1 328	5 664	5 664	2 520	3 144	5 426	5 426	2 451	
4 823	4 823	1 382	3 441	857	3 327	3 327	1 196	2 131	3 133	3 133	1 138	
22 211	22 211	7 016	15 195	2 650	18 191	18 191	7 470	10 721	17 615	17 615	7 360	
10 795	10 795	3 555	7 240	1 123	8 003	8 003	3 972	4 031	7 636	7 636	3 775	
5 731	5 731	1 634	4 097	727	4 149	4 149	1 880	2 269	3 978	3 978	1 845	
4 228	4 228	1 079	3 149	643	3 450	3 450	1 283	2 167	3 341	3 341	1 252	
28 845	28 845	8 436	20 409	3 090	23 831	23 831	10 803	13 028	22 822	22 822	10 501	
5 949	5 949	1 801	4 148	790	3 685	3 685	2 483	1 202	3 503	3 503	2 408	
7 435	7 435	1 097	6 338	815	6 319	6 319	990	5 329	5 849	5 849	2 907	
1 024	1 024	83	941	160	715	715	44	671	634	634	44	
89 320	89 320	25 866	63 454	11 268	67 477	67 477	27 797	39 680	63 951	63 951	26 821	
4 580	4 580	820	3 760	579	2 563	2 563	1 071	1 492	2 449	2 449	1 046	
19 896	19 896	5 575	14 321	2 353	15 816	15 816	7 109	8 707	14 901	14 901	6 876	
13 940	13 940	3 270	10 670	1 557	11 769	11 769	3 507	8 262	11 229	11 229	3 384	
825	825	149	676	80	731	731	171	560	705	705	171	
33 412	33 412	9 141	24 271	4 240	27 659	27 659	11 053	16 606	26 556	26 556	10 855	
123 804	123 804	34 506	89 298	14 592	95 186	95 186	38 542	56 644	90 158	90 158	37 231	
23 555	23 555	6 689	16 866	2 516	20 161	20 161	7 355	12 806	19 408	19 408	7 242	
10 191	10 191	2 756	7 435	1 290	8 770	8 770	3 380	5 390	8 404	8 404	3 242	
10 422	10 422	2 833	7 589	1 219	8 702	8 702	3 710	4 992	8 337	8 337	3 590	
9 657	9 657	2 843	6 814	1 164	7 853	7 853	3 359	4 494	7 572	7 572	3 265	
22 160	22 160	6 474	15 686	2 654	17 101	17 101	7 512	9 589	16 055	16 055	7 336	
16 618	16 618	4 664	11 954	1 893	12 173	12 173	4 695	7 478	11 357	11 357	4 506	
14 840	14 840	4 135	10 705	1 976	9 504	9 504	3 922	5 582	8 933	8 933	3 732	
13 786	13 786	3 433	10 353	1 540	9 030	9 030	3 813	5 217	8 342	8 342	3 580	
2 575	2 575	679	1 896	340	1 892	1 892	796	1 096	1 750	1 750	738	
\$11 395	\$11 395	\$11 233	\$11 463	\$11 629	\$10 425	\$10 425	\$10 684	\$10 228	\$10 288	\$10 288	\$10 602	
110 502	110 502	30 886	79 616	14 218	84 421	84 421	35 305	49 116	79 846	79 846	34 115	
89 639	89 639	25 757	63 882	11 862	70 638	70 638	30 165	40 473	67 402	67 402	29 343	
20 863	20 863	5 129	15 734	2 356	13 783	13 783	5 140	8 643	12 444	12 444	4 772	
4 200	4 200	824	3 376	564	1 264	1 264	542	722	1 057	1 057	468	
4 190	4 190	814	3 376	564	1 239	1 239	517	722	1 047	1 047	458	
—	—	—	—	—	15	15	—	—	—	—	—	
4 993	4 993	1 458	3 535	549	4 504	4 504	1 357	3 147	4 290	4 290	1 344	
4 535	4 535	1 671	2 864	506	3 836	3 836	1 610	2 226	3 711	3 711	1 530	
4 331	4 331	841	3 490	—	4 331	4 331	841	3 490	4 331	4 331	841	
1.12	1.12	1.10	1.13	1.10	1.10	1.10	1.08	1.11	1.09	1.09	1.08	
22.7	22.7	18.8	24.2	24.5	17.5	17.5	17.0	17.8	16.1	16.1	15.9	
22.0	22.0	18.3	23.5	23.9	17.8	17.8	16.9	18.4	16.3	16.3	15.7	
62.6	62.6	56.1	64.2	61.4	37.4	37.4	39.1	36.1	36.0	36.0	36.2	
592	592	122	470	97	466	466	183	283	466	466	183	

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.										
	Living in SMSA, worked—Con.				Living in Sonoma County, worked						
	Central business district	Remainder	Remainder of Sonoma County	Outside SMSA	Inside SMSA	Sonoma County	Santa Rosa city	Central business district	Remainder	Remainder of Sonoma County	Outside SMSA
Workers 16 years and over	5 932	32 366	54 937	19 489	93 235	93 235	38 298	5 932	32 366	54 937	19 489
SEX AND HOUSEHOLD RELATIONSHIP											
Male	2 705	15 409	31 419	14 614	49 533	49 533	18 114	2 705	15 409	31 419	14 614
Householder, wife present	1 898	9 411	18 972	10 541	30 281	30 281	11 309	1 898	9 411	18 972	10 541
Householder, no wife present	428	2 818	5 374	2 135	8 620	8 620	3 246	428	2 818	5 374	2 135
Other household member	379	3 136	6 565	1 905	10 080	10 080	3 515	379	3 136	6 565	1 905
In group quarters	—	44	508	33	552	552	44	—	44	508	33
Female	3 227	16 957	23 518	4 875	43 702	43 702	20 184	3 227	16 957	23 518	4 875
Householder, husband present	38	521	738	222	1 297	1 297	559	38	521	738	222
Householder, no husband present	1 222	4 849	5 718	1 272	11 789	11 789	6 071	1 222	4 849	5 718	1 272
Other household member	1 967	11 581	16 867	3 370	30 415	30 415	13 548	1 967	11 581	16 867	3 370
In group quarters	—	6	195	11	201	201	6	—	6	195	11
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	250	2 646	4 824	476	7 720	7 720	2 896	250	2 646	4 824	476
20 to 24 years	880	4 023	6 745	1 924	11 648	11 648	4 903	880	4 023	6 745	1 924
25 to 54 years	3 919	21 557	35 992	15 149	61 468	61 468	25 476	3 919	21 557	35 992	15 149
55 to 64 years	656	3 510	5 437	1 626	9 603	9 603	4 166	656	3 510	5 437	1 626
65 years and over	227	630	1 939	314	2 796	2 796	857	227	630	1 939	314
With one or more years of college	3 393	16 685	24 182	10 698	44 260	44 260	20 078	3 393	16 685	24 182	10 698
RACE AND SPANISH ORIGIN											
White	5 512	30 388	51 311	18 231	87 211	87 211	35 900	5 512	30 388	51 311	18 231
Black	95	410	412	285	917	917	505	95	410	412	285
Other races	325	1 568	3 214	973	5 107	5 107	1 893	325	1 568	3 214	973
Spanish origin ¹	293	1 666	3 856	986	5 815	5 815	1 959	293	1 666	3 856	986
LABOR FORCE CHARACTERISTICS											
Employed, at work	5 919	32 335	54 347	19 259	92 601	92 601	38 254	5 919	32 335	54 347	19 259
Managerial and professional specialty occupations	1 465	8 737	11 174	5 525	21 376	21 376	10 202	1 465	8 737	11 174	5 525
Technical, sales, and administrative support occupations	3 027	12 469	14 537	5 006	30 033	30 033	15 496	3 027	12 469	14 537	5 006
Technicians and related support occupations	204	1 360	933	883	2 497	2 497	1 564	204	1 360	933	883
Sales occupations	865	4 626	6 331	1 747	11 822	11 822	5 491	865	4 626	6 331	1 747
Administrative support occupations, including clerical	1 958	6 483	7 273	2 376	15 714	15 714	8 441	1 958	6 483	7 273	2 376
Service occupations	816	4 342	8 893	2 043	14 051	14 051	5 158	816	4 342	8 893	2 043
Farming, forestry, and fishing occupations	—	321	3 687	455	4 008	4 008	321	—	321	3 687	455
Precision production, craft, and repair occupations	250	3 486	7 503	4 172	11 239	11 239	3 736	250	3 486	7 503	4 172
Operators, fabricators, and laborers	361	2 980	8 553	2 058	11 894	11 894	3 341	361	2 980	8 553	2 058
Construction	80	1 668	4 488	2 430	6 236	6 236	1 748	80	1 668	4 488	2 430
Manufacturing	388	4 481	8 193	2 476	13 062	13 062	4 869	388	4 481	8 193	2 476
Transportation, communications, and other public utilities	1 071	1 380	2 975	2 908	5 426	5 426	2 451	1 071	1 380	2 975	2 908
Wholesale trade	42	1 096	1 995	833	3 133	3 133	1 138	42	1 096	1 995	833
Retail trade	847	6 513	10 255	1 946	17 615	17 615	7 360	847	6 513	10 255	1 946
Finance, insurance, and real estate	1 092	2 683	3 861	2 036	7 636	7 636	3 775	1 092	2 683	3 861	2 036
Business and repair services	225	1 620	2 133	1 026	3 978	3 978	1 845	225	1 620	2 133	1 026
Personal services	162	1 090	2 089	244	3 341	3 341	1 252	162	1 090	2 089	244
Professional and related services	1 371	9 130	12 321	2 933	22 822	22 822	10 501	1 371	9 130	12 321	2 933
Public administration	579	1 829	1 095	1 656	3 503	3 503	2 408	579	1 829	1 095	1 656
All other industries	62	845	4 942	771	5 849	5 849	907	62	845	4 942	771
Armed forces, at work	13	31	590	230	634	634	44	13	31	590	230
Private wage and salary workers	4 289	22 532	37 130	14 101	63 951	63 951	26 821	4 289	22 532	37 130	14 101
Federal government workers	533	513	1 403	1 552	2 449	2 449	1 046	533	513	1 403	1 552
State and local government workers	826	6 050	8 025	2 642	14 901	14 901	6 876	826	6 050	8 025	2 642
Self-employed workers	284	3 100	7 845	1 154	11 229	11 229	3 384	284	3 100	7 845	1 154
Unpaid family workers	—	171	534	40	705	705	171	—	171	534	40
At work 1 to 34 hours	1 288	9 567	15 701	2 616	26 556	26 556	10 855	1 288	9 567	15 701	2 616
EARNINGS IN 1979											
Total with earnings	5 889	31 342	52 927	19 054	90 158	90 158	37 231	5 889	31 342	52 927	19 054
\$1 to \$3,999 or less	824	6 418	12 166	1 631	19 408	19 408	7 242	824	6 418	12 166	1 631
\$4,000 to \$5,999	448	2 794	5 162	497	8 404	8 404	3 242	448	2 794	5 162	497
\$6,000 to \$7,999	553	3 037	4 747	866	8 337	8 337	3 590	553	3 037	4 747	866
\$8,000 to \$9,999	626	2 639	4 307	921	7 572	7 572	3 265	626	2 639	4 307	921
\$10,000 to \$14,999	1 199	6 137	8 719	3 451	16 055	16 055	7 336	1 199	6 137	8 719	3 451
\$15,000 to \$19,999	812	3 694	6 851	3 368	11 357	11 357	4 506	812	3 694	6 851	3 368
\$20,000 to \$24,999	709	3 023	5 201	3 931	8 933	8 933	3 732	709	3 023	5 201	3 931
\$25,000 to \$49,999	512	3 068	4 762	3 904	8 342	8 342	3 580	512	3 068	4 762	3 904
\$50,000 or more	206	532	1 012	485	1 750	1 750	738	206	532	1 012	485
Median	\$11 578	\$10 433	\$10 031	\$17 833	\$10 288	\$10 288	\$10 602	\$11 578	\$10 433	\$10 031	\$17 833
JOURNEY TO WORK											
Private car, truck, or van	5 258	28 857	45 731	16 438	79 846	79 846	34 115	5 258	28 857	45 731	16 438
Drive alone	4 659	24 684	38 059	10 375	67 402	67 402	29 343	4 659	24 684	38 059	10 375
Carpool	599	4 173	7 672	6 063	12 444	12 444	4 772	599	4 173	7 672	6 063
Public transportation	143	325	589	2 579	1 057	1 057	468	143	325	589	2 579
Bus or streetcar	133	325	589	2 579	1 047	1 047	458	133	325	589	2 579
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	231	1 113	2 946	154	4 290	4 290	1 344	231	1 113	2 946	154
Other means	292	1 238	2 181	318	3 711	3 711	1 530	292	1 238	2 181	318
Worked at home	8	833	3 490	—	4 331	4 331	841	8	833	3 490	—
Persons per private car, truck, or van	1.06	1.08	1.10	1.29	1.09	1.09	1.08	1.06	1.08	1.10	1.29
Mean travel time to work	15.9	15.9	16.3	51.2	16.1	16.1	15.9	15.9	15.9	16.3	51.2
Car, truck, or van	15.6	15.8	16.7	48.3	16.3	16.3	15.7	15.6	15.8	16.7	48.3
Public transportation	27.5	40.1	35.8	73.7	36.0	36.0	36.2	27.5	40.1	35.8	73.7
With a public transportation disability	8	175	283	29	466	466	183	8	175	283	29

¹Persons of Spanish origin may be of any race

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A)

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	15 279	15 279	10 078	1 498	8 580	5 201	1 815	34 254	34 254	8 036
Householder, wife present	9 270	9 270	5 938	956	4 982	3 332	1 171	21 011	21 011	5 371
Householder, no wife present	2 907	2 907	2 060	296	1 764	847	303	5 713	5 713	1 186
Other household member	3 058	3 058	2 036	246	1 790	1 022	341	7 022	7 022	1 479
In group quarters	44	44	44	—	44	—	—	508	508	—
Female	13 885	13 885	11 140	1 723	9 417	2 745	474	29 817	29 817	9 044
Householder, husband present	487	487	329	27	302	158	13	810	810	230
Householder, no husband present	4 503	4 503	3 701	747	2 954	802	94	7 286	7 286	2 370
Other household member	8 873	8 873	7 104	949	6 155	1 769	356	21 542	21 542	6 444
In group quarters	22	22	6	—	6	16	11	179	179	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	2 136	2 136	1 745	177	1 568	391	99	5 584	5 584	1 151
20 to 24 years	4 126	4 126	3 007	536	2 471	1 119	282	7 522	7 522	1 896
25 to 54 years	19 158	19 158	13 613	1 993	11 620	5 545	1 590	42 310	42 310	11 863
55 to 64 years	2 981	2 981	2 271	354	1 917	710	206	6 622	6 622	1 895
65 years and over	763	763	582	161	421	181	112	2 033	2 033	275
With one or more years of college	15 351	15 351	11 301	1 813	9 488	4 050	1 393	28 909	28 909	8 777

RACE AND SPANISH ORIGIN

White	27 358	27 358	19 903	3 037	16 866	7 455	2 037	59 853	59 853	15 997
Black	355	355	311	33	278	44	44	562	562	194
Other races	1 451	1 451	1 004	151	853	447	208	3 656	3 656	889
Spanish origin ¹	1 437	1 437	977	178	799	460	127	4 378	4 378	982

LABOR FORCE CHARACTERISTICS

Employed, at work	29 133	29 133	21 187	3 221	17 966	7 946	2 245	63 468	63 468	17 067
Managerial and professional specialty occupations	7 696	7 696	5 634	792	4 842	2 062	737	13 680	13 680	4 568
Technical, sales, and administrative support occupations	10 975	10 975	8 650	1 651	6 999	2 325	485	19 058	19 058	6 846
Technicians and related support occupations	1 026	1 026	819	75	744	207	102	1 471	1 471	745
Sales occupations	4 449	4 449	3 443	602	2 841	1 006	165	7 373	7 373	2 048
Administrative support occupations, including clerical	5 500	5 500	4 388	974	3 414	1 112	218	10 214	10 214	4 053
Service occupations	3 885	3 885	3 043	468	2 575	842	262	10 166	10 166	2 115
Farming, forestry, and fishing occupations	279	279	191	—	191	88	81	3 729	3 729	130
Precision production, craft, and repair occupations	3 440	3 440	2 056	118	1 938	1 384	535	7 799	7 799	1 680
Operators, fabricators, and laborers	2 858	2 858	1 613	192	1 421	1 245	145	9 036	9 036	1 728
Construction	1 666	1 666	824	69	755	842	273	4 570	4 570	924
Manufacturing	4 244	4 244	2 654	141	2 513	1 590	213	8 818	8 818	2 215
Transportation, communications, and other public utilities	1 694	1 694	1 165	559	606	529	382	3 732	3 732	1 286
Wholesale trade	1 047	1 047	612	19	593	435	81	2 086	2 086	526
Retail trade	5 974	5 974	4 598	589	4 009	1 376	224	11 641	11 641	2 762
Finance, insurance, and real estate	2 851	2 851	2 201	554	1 647	650	254	4 785	4 785	1 574
Business and repair services	1 313	1 313	971	93	878	342	140	2 665	2 665	874
Personal services	946	946	811	82	729	135	14	2 395	2 395	441
Professional and related services	7 308	7 308	5 680	755	4 925	1 628	277	15 514	15 514	4 821
Public administration	1 326	1 326	1 175	310	865	151	226	2 177	2 177	1 233
All other industries	764	764	496	50	446	268	161	5 085	5 085	411
Armed forces, at work	31	31	31	—	31	—	44	603	603	13
Private wage and salary workers	21 133	21 133	15 113	2 397	12 716	6 020	1 621	42 818	42 818	11 708
Federal government workers	591	591	434	194	240	157	178	1 858	1 858	612
State and local government workers	4 581	4 581	3 463	452	3 011	1 118	302	10 320	10 320	3 413
Self-employed workers	2 735	2 735	2 098	178	1 920	637	188	8 494	8 494	1 286
Unpaid family workers	124	124	110	—	110	14	—	581	581	61
At work 1 to 34 hours	7 660	7 660	6 052	601	5 451	1 608	355	18 896	18 896	4 803

EARNINGS IN 1979

Total with earnings	28 324	28 324	20 573	3 201	17 372	7 751	2 259	61 834	61 834	16 658
\$1 to \$3,999 or less	5 707	5 707	4 387	490	3 897	1 320	258	13 701	13 701	2 855
\$4,000 to \$5,999	2 243	2 243	1 672	203	1 469	571	81	6 161	6 161	1 570
\$6,000 to \$7,999	2 386	2 386	1 823	272	1 551	563	108	5 951	5 951	1 767
\$8,000 to \$9,999	2 339	2 339	1 897	367	1 530	442	136	5 233	5 233	1 368
\$10,000 to \$14,999	5 408	5 408	3 871	551	3 320	1 537	421	10 647	10 647	3 465
\$15,000 to \$19,999	3 790	3 790	2 524	483	2 041	1 266	364	7 567	7 567	1 982
\$20,000 to \$24,999	3 256	3 256	2 096	417	1 679	1 160	413	5 677	5 677	1 636
\$25,000 to \$49,999	2 653	2 653	1 959	317	1 642	694	428	5 689	5 689	1 621
\$50,000 or more	542	542	344	101	243	198	50	1 208	1 208	394
Median	\$11 002	\$11 002	\$10 449	\$11 973	\$10 239	\$12 713	\$16 388	\$9 951	\$9 951	\$10 775

JOURNEY TO WORK

Private car, truck, or van	25 249	25 249	17 734	2 706	15 028	7 515	1 858	54 597	54 597	16 381
Drive alone	21 438	21 438	15 344	2 441	12 903	6 094	1 030	45 964	45 964	13 999
Carpool	3 811	3 811	2 390	265	2 125	1 421	828	8 633	8 633	2 382
Public transportation	412	412	263	91	172	149	311	645	645	205
Bus or streetcar	402	402	253	81	172	149	311	645	645	205
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—
Walked only	1 252	1 252	1 252	212	1 040	—	19	3 038	3 038	92
Other means	1 410	1 410	1 128	204	924	282	101	2 301	2 301	402
Worked at home	841	841	841	8	833	—	—	3 490	3 490	—
Persons per private car, truck, or van	1.09	1.09	1.08	1.05	1.08	1.12	1.38	1.09	1.09	1.08
Mean travel time to work	14.7	14.7	12.1	11.0	12.3	21.5	63.4	16.8	16.8	20.4
Car, truck, or van	14.5	14.5	11.7	10.4	12.0	21.1	60.5	17.1	17.1	20.1
Public transportation	32.1	32.1	29.2	26.7	30.6	37.2	93.7	38.5	38.5	45.2
With a public transportation disability	106	106	80	8	72	26	16	360	360	103

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	1 207	6 829	26 218	12 799	3 556	3 556	964	2 592
Householder, wife present.....	942	4 429	15 640	9 370	2 179	2 179	570	1 609
Householder, no wife present.....	132	1 054	4 527	1 832	706	706	197	509
Other household member.....	133	1 346	5 543	1 564	644	644	184	460
In group quarters.....	—	—	508	33	27	27	13	14
Female	1 504	7 540	20 773	4 401	1 565	1 565	393	1 172
Householder, husband present.....	11	219	580	209	116	116	—	116
Householder, no husband present.....	475	1 895	4 916	1 178	339	339	103	236
Other household member.....	1 018	5 426	15 098	3 014	1 089	1 089	282	807
In group quarters.....	—	—	179	—	21	21	8	13

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	73	1 078	4 433	377	336	336	25	311
20 to 24 years.....	344	1 552	5 626	1 642	720	720	244	476
25 to 54 years.....	1 926	9 937	30 447	13 559	3 483	3 483	1 004	2 479
55 to 64 years.....	302	1 593	4 727	1 420	489	489	59	430
65 years and over.....	66	209	1 758	202	93	93	25	68
With one or more years of college.....	1 580	7 197	20 132	9 305	2 908	2 908	807	2 101

RACE AND SPANISH ORIGIN

White.....	2 475	13 522	43 856	16 194	4 718	4 718	1 172	3 546
Black.....	62	132	368	241	45	45	13	32
Other races.....	174	715	2 767	765	358	358	172	186
Spanish origin ¹	115	867	3 396	859	349	349	166	183

LABOR FORCE CHARACTERISTICS

Employed, at work.....	2 698	14 369	46 401	17 014	5 040	5 040	1 357	3 683
Managerial and professional specialty occupations.....	673	3 895	9 112	4 788	1 510	1 510	431	1 079
Technical, sales, and administrative support occupations.....	1 376	5 470	12 212	4 521	968	968	359	609
Technicians and related support occupations.....	129	616	726	781	83	83	38	45
Sales occupations.....	263	1 785	5 325	1 582	473	473	168	305
Administrative support occupations, including clerical.....	984	3 069	6 161	2 158	412	412	153	259
Service occupations.....	348	1 767	8 051	1 781	562	562	124	438
Farming, forestry, and fishing occupations.....	—	130	3 599	374	286	286	64	222
Precision production, craft, and repair occupations.....	132	1 548	6 119	3 637	1 030	1 030	243	787
Operators, fabricators, and laborers.....	169	1 559	7 308	1 913	684	684	136	548
Construction.....	11	913	3 646	2 157	965	965	275	690
Manufacturing.....	247	1 968	6 603	2 263	759	759	122	637
Transportation, communications, and other public utilities.....	512	774	2 446	2 526	238	238	69	169
Wholesale trade.....	23	503	1 560	752	194	194	58	136
Retail trade.....	258	2 504	8 879	1 722	576	576	110	466
Finance, insurance, and real estate.....	538	1 036	3 211	1 782	367	367	197	170
Business and repair services.....	132	742	1 791	886	171	171	35	136
Personal services.....	80	361	1 954	230	109	109	31	78
Professional and related services.....	616	4 205	10 693	2 656	1 009	1 009	302	707
Public administration.....	269	964	944	1 430	182	182	75	107
All other industries.....	12	399	4 674	610	470	470	83	387
Armed forces, at work.....	13	—	590	186	81	81	—	81
Private wage and salary workers.....	1 892	9 816	31 110	12 480	3 526	3 526	976	2 550
Federal government workers.....	339	273	1 246	1 374	114	114	25	89
State and local government workers.....	374	3 039	6 907	2 340	915	915	233	682
Self-employed workers.....	106	1 180	7 208	966	540	540	123	417
Unpaid family workers.....	—	61	520	40	26	26	—	26
At work 1 to 34 hours.....	687	4 116	14 093	2 261	1 103	1 103	198	905

EARNINGS IN 1979

Total with earnings	2 688	13 970	45 176	16 795	5 028	5 028	1 311	3 717
\$1 to \$3,999 or less.....	334	2 321	10 846	1 373	753	753	113	640
\$4,000 to \$5,999.....	245	1 325	4 591	416	366	366	138	228
\$6,000 to \$7,999.....	281	1 486	4 184	758	365	365	120	245
\$8,000 to \$9,999.....	259	1 109	3 865	785	281	281	94	187
\$10,000 to \$14,999.....	648	2 817	7 182	3 030	1 046	1 046	176	870
\$15,000 to \$19,999.....	329	1 653	5 585	3 004	816	816	189	627
\$20,000 to \$24,999.....	292	1 344	4 041	3 518	571	571	190	381
\$25,000 to \$49,999.....	195	1 426	4 068	3 476	688	688	233	455
\$50,000 or more.....	105	289	814	435	142	142	58	84
Median.....	\$11 250	\$10 670	\$9 535	\$18 028	\$13 147	\$13 147	\$15 288	\$12 697

JOURNEY TO WORK

Private car, truck, or van.....	2 552	13 829	38 216	14 580	4 575	4 575	1 190	3 385
Drive alone.....	2 218	11 781	31 965	9 345	3 236	3 236	822	2 414
Carpool.....	334	2 048	6 251	5 235	1 339	1 339	368	971
Public transportation.....	52	153	440	2 268	207	207	74	133
Bus or streetcar.....	52	153	440	2 268	192	192	59	133
Subway, elevated train, or railroad.....	—	—	—	—	15	15	15	—
Walked only.....	19	73	2 946	135	214	214	13	201
Other means.....	88	314	1 899	217	125	125	80	45
Worked at home.....	—	—	3 490	—	—	—	—	—
Persons per private car, truck, or van.....	1.08	1.09	1.10	1.28	1.19	1.19	1.20	1.19
Mean travel time to work..... minutes.....	21.6	20.2	15.3	49.6	41.9	41.9	48.2	39.6
Car, truck, or van..... minutes.....	21.1	19.9	15.8	46.7	43.9	43.9	50.0	41.7
Public transportation..... minutes.....	28.8	50.7	35.4	71.0	44.4	44.4	57.1	37.3
With a public transportation disability.....	—	103	257	13	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	40 399	40 399	11 135	29 264	5 347
Householder, wife present	25 020	25 020	5 596	19 424	2 976
Householder, no wife present	5 939	5 939	2 480	3 459	989
Other household member	9 292	9 292	2 985	6 307	1 369
In group quarters	148	148	74	74	13
Female	32 882	32 882	9 234	23 648	3 308
Householder, husband present	1 075	1 075	211	864	38
Householder, no husband present	8 717	8 717	3 173	5 544	822
Other household member	23 028	23 028	5 811	17 217	2 448
In group quarters	62	62	39	23	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	5 627	5 627	1 539	4 088	637
20 to 24 years	9 384	9 384	3 249	6 135	999
25 to 34 years	43 877	43 877	11 803	32 074	5 225
35 to 44 years	10 417	10 417	2 710	7 707	1 291
45 to 54 years	3 976	3 976	1 068	2 908	503
55 to 64 years	27 712	27 712	7 431	20 281	2 939
65 years and over	27 712	27 712	7 431	20 281	2 939

RACE AND SPANISH ORIGIN

White	68 336	68 336	16 890	51 446	7 863
Black	4 200	4 200	3 214	986	631
Other races	745	745	265	480	161
Spanish origin ¹	1 363	1 363	590	773	134

LABOR FORCE CHARACTERISTICS

Employed, at work	73 260	73 260	20 369	52 891	8 655
Managerial and professional specialty occupations	17 852	17 852	4 999	12 853	1 577
Technical, sales, and administrative support occupations	24 487	24 487	6 003	18 484	2 918
Technicians and related support occupations	2 048	2 048	613	1 435	339
Sales occupations	10 977	10 977	2 235	8 742	1 496
Administrative support occupations, including clerical	11 462	11 462	3 155	8 307	1 083
Service occupations	11 057	11 057	3 901	7 156	1 386
Farming, forestry, and fishing occupations	1 775	1 775	302	1 473	192
Precision production, craft, and repair occupations	10 846	10 846	2 919	7 927	1 489
Operators, fabricators, and laborers	7 243	7 243	2 245	4 998	1 093
Construction	8 994	8 994	2 068	6 926	1 340
Manufacturing	7 003	7 003	1 892	5 111	1 105
Transportation, communications, and other public utilities	4 235	4 235	1 102	3 133	622
Wholesale trade	1 915	1 915	602	1 313	343
Retail trade	17 186	17 186	4 734	12 452	1 979
Finance, insurance, and real estate	6 874	6 874	1 747	5 127	591
Business and repair services	3 927	3 927	1 083	2 844	511
Personal services	3 859	3 859	1 325	2 534	451
Professional and related services	13 576	13 576	4 202	9 374	1 049
Public administration	2 183	2 183	584	1 599	274
All other industries	3 508	3 508	1 030	2 478	390
Armed forces, at work	21	21	—	21	—
Private wage and salary workers	56 736	56 736	15 418	41 318	6 766
Federal government workers	848	848	330	518	116
State and local government workers	7 461	7 461	2 662	4 799	679
Self-employed workers	7 751	7 751	1 897	5 854	1 027
Unpaid family workers	485	485	62	423	67
At work 1 to 34 hours	17 438	17 438	4 560	12 878	1 944

EARNINGS IN 1979

Total with earnings	70 684	70 684	19 844	50 840	8 099
\$1 to \$3,999 or loss	14 452	14 452	4 142	10 310	1 680
\$4,000 to \$5,999	7 504	7 504	2 082	5 422	884
\$6,000 to \$7,999	9 072	9 072	2 873	6 199	1 067
\$8,000 to \$9,999	8 562	8 562	2 794	5 768	899
\$10,000 to \$14,999	14 780	14 780	4 287	10 493	1 653
\$15,000 to \$19,999	7 114	7 114	1 826	5 288	793
\$20,000 to \$24,999	3 778	3 778	865	2 913	505
\$25,000 to \$49,999	4 085	4 085	773	3 312	494
\$50,000 or more	1 337	1 337	202	1 135	124
Median	\$9 008	\$9 008	\$8 591	\$9 210	\$8 931

JOURNEY TO WORK

Private car, truck, or van	65 355	65 355	17 172	48 183	7 909
Drive alone	52 617	52 617	13 784	38 833	6 354
Carpool	12 738	12 738	3 388	9 350	1 555
Public transportation	696	696	529	167	48
Bus or streetcar	571	571	420	151	32
Subway, elevated train, or railroad	32	32	16	16	16
Walked only	2 423	2 423	1 151	1 272	203
Other means	3 027	3 027	1 178	1 849	495
Worked at home	1 780	1 780	339	1 441	—
Persons per private car, truck, or van	1.12	1.12	1.12	1.12	1.12
Mean travel time to work	17.7	17.7	16.2	18.3	18.5
Car, truck, or van	18.0	18.0	16.3	18.6	18.5
Public transportation	31.6	31.6	27.8	43.5	36.8
With a public transportation disability	321	321	80	241	70

Living inside SMSA					Worked inside SMSA				Living inside SMSA		
Total	Sarasota County	Sarasota city	Remainder of Sarasota County	Place of work not reported	Total	Sarasota County	Sarasota city	Remainder of Sarasota County	Living in SMSA, worked		
									Inside SMSA	Sarasota County	Sarasota city
73 281	73 281	20 369	52 912	8 655	70 602	70 602	38 606	31 996	60 113	60 113	32 551
40 399	40 399	11 135	29 264	5 347	38 411	38 411	20 179	18 232	31 790	31 790	16 175
25 020	25 020	5 596	19 424	2 976	24 328	24 328	12 697	11 631	19 918	19 918	10 048
5 939	5 939	2 480	3 459	989	5 364	5 364	3 196	2 168	4 575	4 575	2 634
9 292	9 292	2 985	6 307	1 369	8 566	8 566	4 205	4 361	7 164	7 164	3 432
148	148	74	74	13	153	153	81	72	133	133	61
32 882	32 882	9 234	23 648	3 308	32 191	32 191	18 427	13 764	28 323	28 323	16 376
1 075	1 075	211	864	38	1 077	1 077	596	481	1 009	1 009	536
8 717	8 717	3 173	5 544	822	8 661	8 661	5 440	3 221	7 693	7 693	4 904
23 028	23 028	5 811	17 217	2 448	22 376	22 376	12 348	10 028	19 559	19 559	10 893
62	62	39	23	—	77	77	43	34	62	62	43
5 627	5 627	1 539	4 088	637	5 284	5 284	2 588	2 696	4 764	4 764	2 347
9 384	9 384	3 249	6 135	999	9 213	9 213	5 204	4 009	7 876	7 876	4 465
43 877	43 877	11 803	32 074	5 225	42 583	42 583	23 446	19 137	35 691	35 691	19 399
10 417	10 417	2 710	7 707	1 291	9 702	9 702	5 353	4 349	8 467	8 467	4 598
3 976	3 976	1 068	2 908	503	3 820	3 820	2 015	1 805	3 315	3 315	1 742
27 712	27 712	7 431	20 281	2 939	26 381	26 381	15 196	11 185	22 801	22 801	12 987
68 336	68 336	16 890	51 446	7 863	66 233	66 233	35 285	30 948	56 278	56 278	29 517
4 200	4 200	3 214	986	631	3 732	3 732	2 992	740	3 319	3 319	2 777
745	745	265	480	161	637	637	329	308	516	516	257
1 363	1 363	590	773	134	1 300	1 300	841	459	1 160	1 160	761
73 260	73 260	20 369	52 891	8 655	70 591	70 591	38 595	31 996	60 113	60 113	32 551
17 852	17 852	4 999	12 853	1 577	17 128	17 128	9 729	7 399	14 853	14 853	8 391
24 487	24 487	6 003	18 484	2 918	23 542	23 542	13 394	10 148	20 458	20 458	11 501
2 048	2 048	613	1 435	339	1 738	1 738	997	741	1 502	1 502	886
10 977	10 977	2 235	8 742	1 496	10 206	10 206	5 155	5 051	8 941	8 941	4 386
11 462	11 462	3 155	8 307	1 083	11 598	11 598	7 242	4 356	10 015	10 015	6 229
11 057	11 057	3 901	7 156	1 386	10 602	10 602	6 061	4 541	9 338	9 338	5 379
1 775	1 775	302	1 473	192	1 631	1 631	488	1 143	1 439	1 439	425
10 846	10 846	2 919	7 927	1 489	10 441	10 441	5 362	5 079	8 335	8 335	4 092
7 243	7 243	2 245	4 998	1 093	7 247	7 247	3 561	3 686	5 690	5 690	2 763
8 994	8 994	2 068	6 926	1 340	8 337	8 337	3 671	4 666	6 791	6 791	2 834
7 003	7 003	1 892	5 111	1 105	6 802	6 802	3 125	3 677	5 190	5 190	2 331
4 235	4 235	1 102	3 133	622	3 984	3 984	2 298	1 686	3 258	3 258	1 825
1 915	1 915	602	1 313	343	1 738	1 738	967	771	1 403	1 403	750
17 186	17 186	4 734	12 452	1 979	16 520	16 520	8 755	7 765	14 469	14 469	7 581
6 874	6 874	1 747	5 127	591	6 793	6 793	4 053	2 740	5 886	5 886	3 514
3 927	3 927	1 083	2 844	511	3 799	3 799	2 199	1 600	3 153	3 153	1 718
3 859	3 859	1 325	2 534	451	3 884	3 884	2 207	1 677	3 265	3 265	1 870
13 576	13 576	4 202	9 374	1 049	13 378	13 378	8 624	4 754	12 063	12 063	7 786
2 183	2 183	584	1 599	274	1 997	1 997	1 304	693	1 813	1 813	1 170
3 508	3 508	1 030	2 478	390	3 359	3 359	1 392	1 967	2 822	2 822	1 172
21	21	—	21	—	11	11	11	—	—	—	—
56 736	56 736	15 418	41 318	6 766	55 111	55 111	29 910	25 201	46 308	46 308	24 844
848	848	330	518	116	822	822	535	287	664	664	430
7 461	7 461	2 662	4 799	679	7 157	7 157	4 833	2 324	6 522	6 522	4 398
7 751	7 751	1 897	5 854	1 027	7 024	7 024	3 119	3 905	6 212	6 212	2 715
485	485	62	423	67	488	488	209	279	407	407	164
17 438	17 438	4 560	12 878	1 944	16 486	16 486	8 548	7 938	14 650	14 650	7 574
70 684	70 684	19 844	50 840	8 099	68 401	68 401	37 548	30 853	58 203	58 203	31 598
14 452	14 452	4 142	10 310	1 680	13 724	13 724	7 306	6 418	12 051	12 051	6 466
7 504	7 504	2 082	5 422	884	7 392	7 392	3 871	3 521	6 277	6 277	3 256
9 072	9 072	2 873	6 199	1 067	8 833	8 833	4 851	3 982	7 583	7 583	4 183
8 562	8 562	2 794	5 768	899	8 347	8 347	4 899	3 448	7 178	7 178	4 282
14 780	14 780	4 287	10 493	1 653	14 206	14 206	7 648	6 558	12 018	12 018	6 371
7 114	7 114	1 826	5 288	793	7 079	7 079	3 984	3 095	5 823	5 823	3 190
3 778	3 778	865	2 913	505	3 688	3 688	2 205	1 483	3 003	3 003	1 672
4 085	4 085	773	3 312	494	3 937	3 937	2 201	1 736	3 184	3 184	1 668
1 337	1 337	202	1 135	124	1 195	1 195	583	612	1 086	1 086	510
\$9 008	\$9 008	\$8 591	\$9 210	\$8 931	\$9 019	\$9 019	\$9 121	\$8 873	\$8 889	\$8 889	\$8 885
65 355	65 355	17 172	48 183	7 909	63 218	63 218	34 906	28 312	53 324	53 324	29 227
52 617	52 617	13 784	38 833	6 354	50 698	50 698	28 236	22 462	43 200	43 200	23 810
12 738	12 738	3 388	9 350	1 555	12 520	12 520	6 670	5 850	10 124	10 124	5 417
696	696	529	167	48	646	646	578	68	510	510	465
571	571	420	151	32	603	603	535	68	496	496	451
32	32	16	16	15	15	15	15	15	—	—	—
2 423	2 423	1 151	1 272	203	2 342	2 342	1 292	1 050	2 140	2 140	1 200
3 027	3 027	1 178	1 849	495	2 616	2 616	1 491	1 125	2 359	2 359	1 320
1 780	1 780	339	1 441	—	1 780	1 780	339	1 441	1 780	1 780	339
1.12	1.12	1.12	1.12	1.12	1.12	1.12	1.11	1.13	1.11	1.11	1.11
17.7	17.7	16.2	18.3	18.5	18.3	18.3	18.8	17.8	16.2	16.2	16.6
18.0	18.0	16.3	18.6	18.5	18.7	18.7	19.1	18.4	16.6	16.6	16.9
31.6	31.6	27.8	43.5	36.8	32.6	32.6	32.9	30.0	31.5	31.5	31.5
321	321	80	241	70	274	274	172	102	207	207	130

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	3 242	12 933	15 615	3 262
Householder, wife present.....	2 043	8 005	9 870	2 126
Householder, no wife present.....	670	1 964	1 941	375
Other household member.....	505	2 927	3 732	759
In group quarters.....	24	37	72	2
Female	3 762	12 614	11 947	1 251
Householder, husband present.....	175	361	473	28
Householder, no husband present.....	1 140	3 764	2 789	202
Other household member.....	2 447	8 446	6 666	1 021
In group quarters.....	—	43	19	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	430	1 917	2 417	226
20 to 24 years.....	952	3 513	3 411	509
25 to 54 years.....	4 323	15 076	16 292	2 961
55 to 64 years.....	888	3 710	3 869	659
65 years and over.....	411	1 331	1 573	158
With one or more years of college.....	3 117	9 870	9 814	1 972

RACE AND SPANISH ORIGIN

White.....	6 478	23 039	26 761	4 195
Black.....	408	2 369	542	250
Other races.....	118	139	259	68
Spanish origin ¹	217	544	399	69

LABOR FORCE CHARACTERISTICS

Employed, at work.....	7 004	25 547	27 562	4 492
Managerial and professional specialty occupations.....	1 932	6 459	6 462	1 422
Technical, sales, and administrative support occupations.....	3 165	8 336	8 957	1 111
Technicians and related support occupations.....	109	777	616	207
Sales occupations.....	946	3 440	4 555	540
Administrative support occupations, including clerical.....	2 110	4 119	3 786	364
Service occupations.....	982	4 397	3 959	333
Farming, forestry, and fishing occupations.....	23	402	1 014	144
Precision production, craft, and repair occupations.....	532	3 560	4 243	1 022
Operators, fabricators, and laborers.....	370	2 393	2 927	460
Construction.....	183	2 651	3 957	863
Manufacturing.....	160	2 171	2 859	708
Transportation, communications, and other public utilities.....	540	1 285	1 433	355
Wholesale trade.....	50	700	653	169
Retail trade.....	1 694	5 887	6 888	738
Finance, insurance, and real estate.....	1 504	2 010	2 372	397
Business and repair services.....	397	1 321	1 435	263
Personal services.....	346	1 524	1 395	143
Professional and related services.....	1 254	6 532	4 277	464
Public administration.....	694	476	643	96
All other industries.....	182	990	1 650	296
Armed forces, at work.....	—	—	—	21
Private wage and salary workers.....	5 351	19 493	21 464	3 662
Federal government workers.....	132	298	234	68
State and local government workers.....	975	3 423	2 124	260
Self-employed workers.....	519	2 196	3 497	512
Unpaid family workers.....	27	137	243	11
At work 1 to 34 hours.....	1 148	6 426	7 076	844

EARNINGS IN 1979

Total with earnings	6 901	24 697	26 605	4 382
\$1 to \$3,999 or less.....	1 263	5 203	5 585	721
\$4,000 to \$5,999.....	669	2 587	3 021	343
\$6,000 to \$7,999.....	891	3 292	3 400	422
\$8,000 to \$9,999.....	1 169	3 113	2 896	485
\$10,000 to \$14,999.....	1 184	5 187	5 647	1 109
\$15,000 to \$19,999.....	723	2 467	2 633	498
\$20,000 to \$24,999.....	418	1 254	1 331	270
\$25,000 to \$49,999.....	515	1 153	1 516	407
\$50,000 or more.....	69	441	576	127
Median.....	\$9 074	\$8 814	\$8 895	\$10 650

JOURNEY TO WORK

Private car, truck, or van.....	6 300	22 927	24 097	4 122
Drive alone.....	5 040	18 770	19 390	3 063
Carpool.....	1 260	4 157	4 707	1 059
Public transportation.....	49	416	45	138
Bus or streetcar.....	35	416	45	43
Subway, elevated train, or railroad.....	—	—	—	16
Walked only.....	359	841	940	80
Other means.....	243	1 077	1 039	173
Worked at home.....	53	286	1 441	—
Persons per private car, truck, or van.....	1.11	1.11	1.12	1.17
Mean travel time to work..... minutes.....	15.9	16.8	15.8	35.1
Car, truck, or van..... minutes.....	16.2	17.1	16.2	35.6
Public transportation..... minutes.....	34.8	31.3	30.0	30.0
With a public transportation disability.....	24	106	77	44

¹Persons of Spanish origin may be of any race.

Living inside SMSA—Con.											
Living in SMSA, worked—Con.				Living in Sarasota County, worked							
Central business district	Remainder	Remainder of Sarasota County	Outside SMSA	Inside SMSA	Sarasota County	Sarasota city	Central business district	Remainder	Remainder of Sarasota County	Outside SMSA	
7 004	25 547	27 562	4 513	60 113	60 113	32 551	7 004	25 547	27 562	4 513	
SEX AND HOUSEHOLD RELATIONSHIP											
3 242	12 933	15 615	3 262	31 790	31 790	16 175	3 242	12 933	15 615	3 262	
2 043	8 005	9 870	2 126	19 918	19 918	10 048	2 043	8 005	9 870	2 126	
670	1 964	1 941	375	4 575	4 575	2 634	670	1 964	1 941	375	
505	2 927	3 732	759	7 164	7 164	3 432	505	2 927	3 732	759	
24	37	72	2	133	133	61	24	37	72	2	
3 762	12 614	11 947	1 251	28 323	28 323	16 376	3 762	12 614	11 947	1 251	
175	361	473	28	1 009	1 009	536	175	361	473	28	
1 140	3 764	2 789	202	7 693	7 693	4 904	1 140	3 764	2 789	202	
2 447	8 446	6 666	1 021	19 559	19 559	10 893	2 447	8 446	6 666	1 021	
—	43	19	—	62	62	43	—	43	19	—	
AGE AND YEARS OF SCHOOL COMPLETED											
430	1 917	2 417	226	4 764	4 764	2 347	430	1 917	2 417	226	
952	3 513	3 411	509	7 876	7 876	4 465	952	3 513	3 411	509	
4 323	15 076	16 292	2 961	35 691	35 691	19 399	4 323	15 076	16 292	2 961	
888	3 710	3 869	659	8 467	8 467	4 598	888	3 710	3 869	659	
411	1 331	1 573	158	3 315	3 315	1 742	411	1 331	1 573	158	
3 117	9 870	9 814	1 972	22 801	22 801	12 987	3 117	9 870	9 814	1 972	
RACE AND SPANISH ORIGIN											
6 478	23 039	26 761	4 195	56 278	56 278	29 517	6 478	23 039	26 761	4 195	
408	2 369	542	250	3 319	3 319	2 777	408	2 369	542	250	
118	139	259	68	516	516	257	118	139	259	68	
217	544	399	69	1 160	1 160	761	217	544	399	69	
LABOR FORCE CHARACTERISTICS											
7 004	25 547	27 562	4 492	60 113	60 113	32 551	7 004	25 547	27 562	4 492	
1 932	6 459	6 462	1 422	14 853	14 853	8 391	1 932	6 459	6 462	1 422	
3 165	8 336	8 957	1 111	20 458	20 458	11 501	3 165	8 336	8 957	1 111	
109	777	616	207	1 502	1 502	886	109	777	616	207	
946	3 440	4 555	540	8 941	8 941	4 386	946	3 440	4 555	540	
2 110	4 119	3 786	364	10 015	10 015	6 229	2 110	4 119	3 786	364	
982	4 397	3 959	333	9 338	9 338	5 379	982	4 397	3 959	333	
23	402	1 014	144	1 439	1 439	425	23	402	1 014	144	
532	3 560	4 243	1 022	8 335	8 335	4 092	532	3 560	4 243	1 022	
370	2 393	2 927	460	5 690	5 690	2 763	370	2 393	2 927	460	
183	2 651	3 957	863	6 791	6 791	2 834	183	2 651	3 957	863	
160	2 171	2 859	708	5 190	5 190	2 331	160	2 171	2 859	708	
540	1 285	1 433	355	3 258	3 258	1 825	540	1 285	1 433	355	
50	700	653	169	1 403	1 403	750	50	700	653	169	
1 694	5 887	6 888	738	14 469	14 469	7 581	1 694	5 887	6 888	738	
1 504	2 010	2 372	397	5 886	5 886	3 514	1 504	2 010	2 372	397	
397	1 321	1 435	263	3 153	3 153	1 718	397	1 321	1 435	263	
346	1 524	1 395	143	3 265	3 265	1 870	346	1 524	1 395	143	
1 254	6 532	4 277	464	12 063	12 063	7 786	1 254	6 532	4 277	464	
694	476	643	96	1 813	1 813	1 170	694	476	643	96	
182	990	1 650	296	2 822	2 822	1 172	182	990	1 650	296	
—	—	—	21	—	—	—	—	—	—	21	
5 351	19 493	21 464	3 662	46 308	46 308	24 844	5 351	19 493	21 464	3 662	
132	298	234	68	664	664	430	132	298	234	68	
975	3 423	2 124	260	6 522	6 522	4 398	975	3 423	2 124	260	
519	2 196	3 497	512	6 212	6 212	2 715	519	2 196	3 497	512	
27	137	243	11	407	407	164	27	137	243	11	
1 148	6 426	7 076	844	14 650	14 650	7 574	1 148	6 426	7 076	844	
EARNINGS IN 1979											
6 901	24 697	26 605	4 382	58 203	58 203	31 598	6 901	24 697	26 605	4 382	
1 263	5 203	5 585	721	12 051	12 051	6 466	1 263	5 203	5 585	721	
669	2 587	3 021	343	6 277	6 277	3 256	669	2 587	3 021	343	
891	3 292	3 400	422	7 583	7 583	4 183	891	3 292	3 400	422	
1 169	3 113	2 896	485	7 178	7 178	4 282	1 169	3 113	2 896	485	
1 184	5 187	5 647	1 109	12 018	12 018	6 371	1 184	5 187	5 647	1 109	
723	2 467	2 633	498	5 823	5 823	3 190	723	2 467	2 633	498	
418	1 254	1 331	270	3 003	3 003	1 672	418	1 254	1 331	270	
515	1 153	1 516	407	3 184	3 184	1 668	515	1 153	1 516	407	
69	441	576	127	1 086	1 086	510	69	441	576	127	
\$9 074	\$8 814	\$8 895	\$10 650	\$8 889	\$8 889	\$8 885	\$9 074	\$8 814	\$8 895	\$10 650	
LABOR FORCE CHARACTERISTICS											
6 300	22 927	24 097	4 122	53 324	53 324	29 227	6 300	22 927	24 097	4 122	
5 040	18 770	19 390	3 063	43 200	43 200	23 810	5 040	18 770	19 390	3 063	
1 260	4 157	4 707	1 059	10 124	10 124	5 417	1 260	4 157	4 707	1 059	
49	416	45	138	510	510	465	49	416	45	138	
35	416	45	43	496	496	451	35	416	45	43	
—	—	—	16	—	—	—	—	—	—	16	
359	841	940	80	2 140	2 140	1 200	359	841	940	80	
243	1 077	1 039	173	2 359	2 359	1 320	243	1 077	1 039	173	
53	286	1 441	—	1 780	1 780	339	53	286	1 441	—	
1.11	1.11	1.12	1.11	1.11	1.11	1.11	1.11	1.11	1.12	1.17	
15.9	16.8	15.8	35.1	16.2	16.2	16.6	15.9	16.8	15.8	35.1	
16.2	17.1	16.2	35.6	16.6	16.6	16.9	16.2	17.1	16.2	35.6	
34.8	31.3	30.0	30.0	31.5	31.5	31.7	34.8	31.3	30.0	30.0	
24	106	77	44	207	207	130	24	106	77	44	

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	8 838	8 838	6 955	1 655	5 300	1 883	870	22 952	22 952	9 220
Householder, wife present	4 501	4 501	3 660	742	2 918	841	506	15 417	15 417	6 388
Householder, no wife present	1 973	1 973	1 604	510	1 094	369	156	2 602	2 602	1 030
Other household member	2 303	2 303	1 630	379	1 251	673	208	4 861	4 861	1 802
In group quarters	61	61	61	24	37	—	—	72	72	—
Female	8 013	8 013	6 860	1 723	5 137	1 153	290	20 310	20 310	9 516
Householder, husband present	197	197	136	27	109	61	—	812	812	400
Householder, no husband present	2 860	2 860	2 524	730	1 794	336	26	4 833	4 833	2 380
Other household member	4 917	4 917	4 161	966	3 195	756	264	14 642	14 642	6 732
In group quarters	39	39	39	—	39	—	—	23	23	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	1 208	1 208	989	257	732	219	134	3 556	3 556	1 358
20 to 24 years	2 837	2 837	2 279	559	1 720	558	62	5 039	5 039	2 186
25 to 54 years	9 786	9 786	7 942	1 849	6 093	1 844	707	25 905	25 905	11 457
55 to 64 years	2 155	2 155	1 819	483	1 336	336	203	6 312	6 312	2 779
65 years and over	865	865	786	230	556	79	54	2 450	2 450	956
With one or more years of college	6 258	6 258	5 132	1 399	3 733	1 126	496	16 543	16 543	7 855

RACE AND SPANISH ORIGIN

White	14 020	14 020	11 333	2 934	8 399	2 687	949	42 258	42 258	18 184
Black	2 671	2 671	2 322	344	1 978	349	154	648	648	455
Other races	160	160	160	100	60	—	57	356	356	97
Spanish origin ¹	478	478	423	159	264	55	69	682	682	338

LABOR FORCE CHARACTERISTICS

Employed, at work	16 851	16 851	13 815	3 378	10 437	3 036	1 160	43 262	43 262	18 736
Managerial and professional specialty occupations	4 215	4 215	3 521	866	2 655	694	355	10 638	10 638	4 870
Technical, sales, and administrative support occupations	5 026	5 026	4 272	1 458	2 814	754	298	15 432	15 432	7 229
Technicians and related support occupations	522	522	466	78	388	56	19	980	980	420
Sales occupations	1 759	1 759	1 394	418	976	365	117	7 182	7 182	2 992
Administrative support occupations, including clerical	2 745	2 745	2 412	962	1 450	335	142	7 270	7 270	3 817
Service occupations	3 307	3 307	2 846	531	2 315	461	56	6 031	6 031	2 533
Forming, forestry, and fishing occupations	267	267	146	10	136	121	—	1 172	1 172	279
Precision production, craft, and repair occupations	2 346	2 346	1 706	287	1 419	640	252	5 989	5 989	2 386
Operators, fabricators, and laborers	1 690	1 690	1 324	226	1 098	366	199	4 000	4 000	1 439
Construction	1 577	1 577	1 065	105	960	512	203	5 214	5 214	1 769
Manufacturing	1 380	1 380	910	81	829	470	211	3 810	3 810	1 421
Transportation, communications, and other public utilities	862	862	752	274	478	110	110	2 396	2 396	1 073
Wholesale trade	465	465	382	36	346	83	14	938	938	368
Retail trade	3 953	3 953	3 284	892	2 392	669	222	10 516	10 516	4 297
Finance, insurance, and real estate	1 516	1 516	1 307	569	738	209	127	4 370	4 370	2 207
Business and repair services	862	862	696	143	553	166	59	2 291	2 291	1 022
Personal services	1 153	1 153	1 018	190	828	135	42	2 112	2 112	852
Professional and related services	3 831	3 831	3 417	652	2 765	414	67	8 232	8 232	4 369
Public administration	461	461	388	307	81	73	—	1 352	1 352	782
All other industries	791	791	596	129	467	195	105	2 031	2 031	576
Armed forces, at work	—	—	—	—	—	—	—	—	—	—
Private wage and salary workers	12 563	12 563	10 080	2 524	7 556	2 483	1 012	33 745	33 745	14 764
Federal government workers	297	297	285	100	185	12	—	367	367	145
State and local government workers	2 366	2 366	1 959	430	1 529	407	—	4 156	4 156	2 439
Self-employed workers	1 601	1 601	1 480	324	1 156	121	137	4 611	4 611	1 235
Unpaid family workers	24	24	11	—	11	13	11	383	383	153
At work 1 to 34 hours	3 811	3 811	3 291	654	2 637	520	275	10 839	10 839	4 283

EARNINGS IN 1979

Total with earnings	16 527	16 527	13 577	3 357	10 220	2 950	1 117	41 676	41 676	18 021
\$1 to \$3,999 or less	3 464	3 464	2 965	756	2 209	499	206	8 587	8 587	3 501
\$4,000 to \$5,999	1 789	1 789	1 508	366	1 142	281	47	4 488	4 488	1 748
\$6,000 to \$7,999	2 431	2 431	1 901	385	1 516	530	135	5 152	5 152	2 282
\$8,000 to \$9,999	2 376	2 376	1 963	563	1 400	413	129	4 802	4 802	2 319
\$10,000 to \$14,999	3 512	3 512	2 801	637	2 164	711	272	8 506	8 506	3 570
\$15,000 to \$19,999	1 461	1 461	1 175	247	928	286	131	4 362	4 362	2 015
\$20,000 to \$24,999	767	767	634	179	455	133	36	2 236	2 236	1 038
\$25,000 to \$49,999	581	581	499	214	285	82	120	2 603	2 603	1 169
\$50,000 or more	146	146	131	10	121	15	41	940	940	379
Median	\$8 488	\$8 488	\$8 422	\$8 609	\$8 347	\$8 799	\$10 493	\$9 087	\$9 087	\$9 276

JOURNEY TO WORK

Private car, truck, or van	14 188	14 188	11 283	2 773	8 510	2 905	932	39 136	39 136	17 944
Drive alone	11 376	11 376	8 960	2 310	6 650	2 416	742	31 824	31 824	14 850
Carpool	2 812	2 812	2 323	463	1 860	489	190	7 312	7 312	3 094
Public transportation	392	392	369	24	345	23	126	118	118	96
Bus or streetcar	378	378	355	10	345	23	31	118	118	96
Subway, elevated train, or railroad	—	—	—	—	—	—	16	—	—	—
Walked only	1 032	1 032	1 016	346	670	16	21	1 108	1 108	184
Other means	900	900	808	182	626	92	81	1 459	1 459	512
Worked at home	339	339	339	53	286	—	—	1 441	1 441	—
Persons per private car, truck, or van	1.12	1.12	1.12	1.09	1.13	1.10	1.13	1.11	1.11	1.10
Mean travel time to work	14.8	14.8	13.7	11.8	14.3	20.1	34.1	16.8	16.8	18.8
Car, truck, or van	15.0	15.0	13.7	11.9	14.3	20.0	35.9	17.2	17.2	18.8
Public transportation	29.2	29.2	29.1	21.7	29.6	30.0	25.7	39.4	39.4	41.6
With a public transportation disability	57	57	57	—	57	—	8	150	150	73

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A)

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female -----
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.				Living outside SMSA, worked			
Living in Remainder of Sarasota County, worked—Con.							
Central business district	Remainder	Remainder of Sarasota County	Outside SMSA	Inside SMSA	Sarasota County	Sarasota city	Remainder of Sarasota County
3 626	15 110	24 526	3 353	10 489	10 489	6 055	4 434
1 587	7 633	13 732	2 392	6 621	6 621	4 004	2 617
1 301	5 087	9 029	1 620	4 410	4 410	2 649	1 761
160	870	1 572	219	789	789	562	227
126	1 676	3 059	551	1 402	1 402	773	629
—	—	72	2	20	20	20	—
2 039	7 477	10 794	961	3 868	3 868	2 051	1 817
148	252	412	28	68	68	60	8
410	1 970	2 453	176	968	968	536	432
1 481	5 251	7 910	757	2 817	2 817	1 455	1 362
—	4	19	—	15	15	—	15
173	1 185	2 198	92	520	520	241	279
393	1 793	2 853	447	1 337	1 337	739	598
2 474	8 983	14 448	2 254	6 892	6 892	4 047	2 845
405	2 374	3 533	456	1 235	1 235	755	480
181	775	1 494	104	505	505	273	232
1 718	6 137	8 688	1 476	3 580	3 580	2 209	1 371
3 544	14 640	24 074	3 246	9 955	9 955	5 768	4 187
64	391	193	96	413	413	215	198
18	79	259	11	121	121	72	49
58	280	344	—	140	140	80	60
3 626	15 110	24 526	3 332	10 478	10 478	6 044	4 434
1 066	3 804	5 768	1 067	2 275	2 275	1 338	937
1 707	5 522	8 203	813	3 084	3 084	1 893	1 191
31	389	560	168	236	236	111	125
528	2 464	4 190	423	1 265	1 265	769	496
1 148	2 669	3 453	222	1 583	1 583	1 013	570
451	2 082	3 498	277	1 264	1 264	682	582
13	266	893	144	192	192	63	129
245	2 141	3 603	770	2 106	2 106	1 270	836
144	1 295	2 561	261	1 557	1 557	798	759
78	1 691	3 445	660	1 546	1 546	837	709
79	1 342	2 389	497	1 612	1 612	794	818
266	807	1 323	245	726	726	473	253
14	354	570	155	335	335	217	118
802	3 495	6 219	516	2 051	2 051	1 174	877
935	1 272	2 163	270	907	907	539	368
254	768	1 269	204	646	646	481	165
156	696	1 260	101	619	619	337	282
602	3 767	3 863	397	1 315	1 315	838	477
387	395	570	96	184	184	134	50
53	523	1 455	191	537	537	220	317
—	—	—	21	11	11	11	—
2 827	11 937	18 981	2 650	8 803	8 803	5 066	3 737
32	113	222	68	158	158	105	53
545	1 894	1 717	260	635	635	435	200
195	1 040	3 376	375	812	812	404	408
27	126	230	—	81	81	45	36
494	3 789	6 556	569	1 836	1 836	974	862
3 544	14 477	23 655	3 265	10 198	10 198	5 950	4 248
507	2 994	5 086	515	1 673	1 673	840	833
303	1 445	2 740	296	1 115	1 115	615	500
506	1 776	2 870	287	1 250	1 250	668	582
606	1 713	2 483	356	1 169	1 169	617	552
547	3 023	4 936	837	2 188	2 188	1 277	911
476	1 539	2 347	367	1 256	1 256	794	462
239	799	1 198	234	685	685	533	152
301	868	1 434	287	753	753	533	220
59	320	561	86	109	109	73	36
\$9 505	\$9 195	\$8 911	\$10 702	\$9 815	\$9 815	\$10 627	\$8 757
3 527	14 417	21 192	3 190	9 894	9 894	5 679	4 215
2 730	12 120	16 974	2 321	7 498	7 498	4 426	3 072
797	2 297	4 218	869	2 396	2 396	1 253	1 143
25	71	22	12	136	136	113	23
25	71	22	12	107	107	84	23
—	—	—	—	15	15	15	—
13	171	924	59	202	202	92	110
61	451	947	92	257	257	171	86
—	—	1 441	—	—	—	—	—
1.13	1.09	1.12	1.18	1.16	1.16	1.14	1.18
19.7	18.6	15.2	35.4	30.0	30.0	30.1	29.8
19.5	18.7	15.7	35.5	30.4	30.4	30.3	30.5
47.4	39.5	30.0	75.0	36.6	36.6	37.9	30.0
24	49	77	36	67	67	42	25

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	55 401	2 389	48 711	32 341	16 370	4 301	5 262
Householder, wife present	34 879	1 807	29 784	18 037	11 747	3 288	2 493
Householder, no wife present	7 276	116	6 955	5 197	1 758	205	794
Other household member	11 280	466	10 006	7 223	2 783	808	1 559
In group quarters	1 966	—	1 966	1 884	82	—	416
Female	37 365	1 374	33 902	24 301	9 601	2 089	2 805
Householder, husband present	1 154	31	1 063	832	231	60	106
Householder, no husband present	10 109	222	9 530	7 849	1 681	357	895
Other household member	25 829	1 121	23 036	15 432	7 604	1 672	1 772
In group quarters	273	—	273	188	85	—	32

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	6 626	408	5 815	3 937	1 878	403	705
20 to 24 years	14 020	466	12 677	8 947	3 730	877	1 410
25 to 54 years	58 982	2 515	52 151	34 913	17 238	4 316	4 706
55 to 64 years	10 699	306	9 698	7 009	2 689	695	1 044
65 years and over	2 439	68	2 272	1 836	436	99	202
With one or more years of college	29 499	588	28 041	19 223	8 818	870	2 416

RACE AND SPANISH ORIGIN

White	64 696	3 103	56 105	33 131	22 974	5 488	4 777
Black	26 841	660	25 283	22 680	2 603	898	3 166
Other races	1 229	—	1 225	831	394	4	124
Spanish origin ¹	1 095	45	943	682	261	107	130

LABOR FORCE CHARACTERISTICS

Employed, at work	88 411	3 683	78 354	53 010	25 344	6 374	7 566
Managerial and professional specialty occupations	18 768	502	17 643	11 874	5 769	623	1 185
Technical, sales, and administrative support occupations	25 938	977	23 584	15 830	7 754	1 377	2 210
Technicians and related support occupations	2 615	58	2 380	1 795	585	177	224
Sales occupations	9 656	371	8 858	5 827	3 031	427	976
Administrative support occupations, including clerical	13 667	548	12 346	8 208	4 138	773	1 010
Service occupations	12 582	419	11 522	8 993	2 529	641	1 172
Farming, forestry, and fishing occupations	1 060	98	736	566	170	226	170
Precision production, craft, and repair occupations	13 301	743	11 052	6 416	4 636	1 506	1 062
Operators, fabricators, and laborers	16 762	944	13 817	9 331	4 486	2 001	1 767
Construction	7 129	475	6 116	3 525	2 591	538	618
Manufacturing	16 151	799	13 051	8 110	4 941	2 301	1 332
Transportation, communications, and other public utilities	8 882	320	7 864	5 121	2 743	698	789
Wholesale trade	4 436	116	4 016	2 569	1 447	304	413
Retail trade	14 782	663	13 452	9 431	4 021	667	1 223
Finance, insurance, and real estate	4 918	145	4 587	2 998	1 589	186	311
Business and repair services	3 188	144	2 859	1 777	1 082	185	337
Personal services	4 333	231	3 903	3 091	812	199	567
Professional and related services	17 336	414	16 227	11 995	4 232	695	1 348
Public administration	5 462	308	4 796	3 428	1 368	358	462
All other industries	1 794	68	1 483	965	518	243	166
Armed forces, at work	4 355	80	4 259	3 632	627	16	501
Private wage and salary workers	66 363	2 653	58 663	38 870	19 793	5 047	5 762
Federal government workers	8 200	297	7 697	6 106	1 591	206	798
State and local government workers	13 076	493	11 846	9 048	2 798	737	1 010
Self-employed workers	4 781	279	4 123	2 459	1 664	379	445
Unpaid family workers	346	41	284	159	125	21	52
At work 1 to 34 hours	16 346	669	14 585	10 568	4 017	1 092	1 466

EARNINGS IN 1979

Total with earnings	89 323	3 615	79 473	54 156	25 317	6 235	7 248
\$1 to \$3,999 or loss	16 056	653	14 165	10 432	3 733	1 238	1 721
\$4,000 to \$5,999	9 778	442	8 715	6 680	2 035	621	853
\$6,000 to \$7,999	10 501	393	9 605	6 897	2 708	503	955
\$8,000 to \$9,999	8 794	486	7 799	5 774	2 025	509	700
\$10,000 to \$14,999	18 379	735	16 376	11 056	5 320	1 268	1 308
\$15,000 to \$19,999	10 826	484	9 362	5 817	3 545	980	713
\$20,000 to \$24,999	7 403	282	6 409	3 763	2 646	712	463
\$25,000 to \$49,999	6 350	102	5 865	3 097	2 768	383	448
\$50,000 or more	1 236	38	1 177	640	537	21	87
Median	\$9 894	\$9 315	\$9 860	\$9 063	\$11 542	\$10 674	\$8 271

JOURNEY TO WORK

Private car, truck, or van	80 666	3 494	71 092	47 115	23 977	6 080	6 598
Drive alone	62 499	2 412	55 938	36 378	19 560	4 149	4 849
Carpool	18 167	1 082	15 154	10 737	4 417	1 931	1 749
Public transportation	4 467	26	4 441	4 149	292	—	522
Bus or streetcar	3 972	26	3 946	3 732	214	—	504
Subway, elevated train, or railroad	12	—	12	12	—	—	—
Walked only	4 812	150	4 586	3 829	757	76	684
Other means	1 776	55	1 598	1 027	571	123	263
Worked at home	1 045	38	896	522	374	111	—
Persons per private car, truck, or van	1.15	1.22	1.13	1.15	1.11	1.23	1.18
Mean travel time to work	21.4	27.7	20.4	19.8	21.8	30.1	22.7
Car, truck, or van	21.4	28.5	20.2	19.3	22.0	30.5	23.1
Public transportation	33.5	29.2	33.6	33.1	40.4	—	32.9
With a public transportation disability	418	—	361	326	35	57	39

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Worked inside SMSA—Con.		Living inside SMSA								
	Remainder of Chatham County	Effingham County	Living in SMSA, worked								Outside SMSA
			Inside SMSA	Bryan County	Chatham County	Savannah city	Central business district	Remainder	Chatham County	Effingham County	
Workers 16 years and over	18 329	2 137	79 127	1 513	75 584	58 500	9 846	48 654	17 084	2 030	5 572
SEX AND HOUSEHOLD RELATIONSHIP											
Male	12 637	1 124	46 470	778	44 626	33 082	4 981	28 101	11 544	1 066	3 669
Householder, wife present	8 529	707	30 030	533	28 840	21 073	3 244	17 829	7 767	657	2 356
Householder, no wife present	1 481	74	5 971	38	5 859	4 466	792	3 674	1 393	74	511
Other household member	2 615	343	8 983	207	8 441	6 057	945	5 112	2 384	335	738
In group quarters	12	—	1 486	—	1 486	1 486	—	1 486	—	—	64
Female	5 692	1 013	32 657	735	30 958	25 418	4 865	20 553	5 540	964	1 903
Householder, husband present	155	12	973	20	941	786	107	679	155	12	75
Householder, no husband present	1 218	194	8 698	158	8 364	7 182	1 118	6 064	1 182	176	516
Other household member	4 284	807	22 745	557	21 412	17 244	3 640	13 604	4 168	776	1 312
In group quarters	35	—	241	—	241	206	—	206	35	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	1 346	124	5 586	218	5 244	3 957	488	3 469	1 287	124	335
20 to 24 years	2 583	263	11 811	154	11 418	8 976	1 263	7 713	2 442	239	799
25 to 54 years	11 916	1 400	50 501	927	48 237	37 196	6 528	30 668	11 041	1 337	3 775
55 to 64 years	2 062	274	9 131	150	8 727	6 794	1 228	5 566	1 933	254	524
65 years and over	422	76	2 098	64	1 958	1 577	339	1 238	381	76	139
With one or more years of college	4 799	563	25 010	340	24 153	19 703	4 093	15 610	4 450	517	2 073
RACE AND SPANISH ORIGIN											
White	13 374	1 619	55 747	1 094	53 129	40 584	7 256	33 328	12 545	1 524	4 172
Black	4 716	505	22 345	419	21 433	17 127	2 438	14 689	4 306	493	1 330
Other races	239	13	1 035	—	1 022	789	152	637	233	13	70
Spanish origin ¹	146	63	888	25	800	669	95	574	131	63	77
LABOR FORCE CHARACTERISTICS											
Employed, at work	18 142	2 137	75 881	1 513	72 338	55 374	9 810	45 564	16 964	2 030	4 964
Managerial and professional specialty occupations	3 158	500	16 525	250	15 821	12 836	2 715	10 121	2 985	454	1 058
Technical, sales, and administrative support occupations	3 908	462	22 464	371	21 656	17 913	4 002	13 911	3 743	437	1 264
Technicians and related support occupations	456	70	2 251	33	2 162	1 762	299	1 463	400	56	140
Sales occupations	1 403	152	8 190	179	7 859	6 501	1 266	5 235	1 358	152	490
Administrative support occupations, including clerical	2 049	240	12 023	159	11 635	9 650	2 437	7 213	1 985	229	634
Service occupations	2 165	327	10 701	301	10 077	8 001	1 284	6 717	2 076	323	709
Farming, forestry, and fishing occupations	338	154	804	79	571	327	16	311	244	154	86
Precision production, craft, and repair occupations	3 775	248	11 113	184	10 681	7 139	705	6 434	3 542	248	1 126
Operators, fabricators, and laborers	4 798	446	14 274	328	13 532	9 158	1 088	8 070	4 374	414	721
Construction	1 770	132	5 673	147	5 406	3 819	513	3 306	1 587	120	838
Manufacturing	5 308	322	14 214	220	13 676	8 730	1 276	7 454	4 946	318	605
Transportation, communications, and other public utilities	2 337	213	7 585	29	7 343	5 234	1 016	4 218	2 109	213	508
Wholesale trade	1 038	46	3 736	26	3 679	2 697	251	2 446	982	31	287
Retail trade	2 367	316	12 804	393	12 095	9 765	1 716	8 049	2 330	316	755
Finance, insurance, and real estate	361	48	4 397	76	4 273	3 925	1 423	2 502	348	48	210
Business and repair services	675	28	2 714	10	2 676	2 037	260	1 777	639	28	137
Personal services	950	104	3 591	120	3 367	2 435	240	2 195	932	104	175
Professional and related services	1 925	690	15 159	264	14 273	12 438	1 853	10 585	1 835	622	829
Public administration	938	74	4 480	151	4 255	3 410	1 162	2 248	845	74	520
All other industries	473	164	1 528	77	1 295	884	100	784	411	156	100
Armed forces, at work	187	—	3 246	—	3 246	3 126	36	3 090	120	—	608
Private wage and salary workers	14 304	1 212	57 111	906	55 062	41 693	6 744	34 949	13 369	1 143	3 490
Federal government workers	664	15	6 248	12	6 221	5 704	681	5 023	517	15	154
State and local government workers	2 345	615	11 428	440	10 403	8 165	2 003	6 162	2 238	585	1 638
Self-employed workers	928	274	4 046	151	3 629	2 757	389	2 368	872	266	290
Unpaid family workers	88	21	294	4	269	181	29	152	88	21	—
At work 1 to 34 hours	2 878	569	13 952	424	12 970	10 240	1 435	8 805	2 730	558	928
EARNINGS IN 1979											
Total with earnings	17 580	2 073	76 588	1 452	73 170	56 815	9 493	47 322	16 355	1 966	5 487
\$1 to \$3,999 or less	2 809	680	13 437	434	12 358	9 706	1 284	8 422	2 652	645	898
\$4,000 to \$5,999	1 412	323	8 532	269	7 952	6 593	1 050	5 543	1 359	311	393
\$6,000 to \$7,999	1 624	206	8 912	133	8 585	7 119	1 117	6 002	1 466	194	634
\$8,000 to \$9,999	1 284	207	7 414	214	6 993	5 819	1 166	4 653	1 174	207	680
\$10,000 to \$14,999	4 037	398	16 052	215	15 483	11 618	1 970	9 648	3 865	354	1 019
\$15,000 to \$19,999	2 860	132	9 379	95	9 156	6 542	943	5 599	2 614	128	734
\$20,000 to \$24,999	1 788	77	6 443	44	6 322	4 705	822	3 883	1 617	77	497
\$25,000 to \$49,999	1 564	28	5 434	21	5 385	3 934	919	3 015	1 451	28	468
\$50,000 or more	202	22	985	27	936	779	222	557	157	22	164
Median	\$11 546	\$6 325	\$10 000	\$6 346	\$10 144	\$9 715	\$10 213	\$9 588	\$11 464	\$6 278	\$10 468
JOURNEY TO WORK											
Private car, truck, or van	16 590	1 926	69 261	1 304	66 115	50 675	8 722	41 953	15 440	1 842	4 807
Drive alone	12 443	1 379	54 539	1 042	52 146	40 429	6 367	34 062	11 717	1 351	3 111
Carpool	4 147	547	14 722	262	13 969	10 246	2 355	7 891	3 723	491	1 696
Public transportation	509	—	3 634	23	3 611	3 147	626	2 521	464	—	311
Bus or streetcar	428	—	3 187	23	3 164	2 765	607	2 158	399	—	281
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	12
Walked only	550	34	3 896	142	3 720	3 192	382	2 810	528	34	232
Other means	306	66	1 291	6	1 242	964	116	848	278	43	222
Worked at home	374	111	1 045	38	896	522	—	522	374	111	—
Persons per private car, truck, or van	1.16	1.21	1.13	1.15	1.13	1.13	1.17	1.12	1.15	1.19	1.27
Mean travel time to work	24.6	19.5	20.4	16.4	20.5	19.8	20.9	19.6	22.9	18.0	33.1
Car, truck, or van	24.6	19.7	20.3	17.5	20.4	19.7	20.9	19.4	22.8	18.5	34.1
Public transportation	40.8	—	33.4	31.7	33.4	32.1	25.5	33.7	42.3	—	36.7
With a public transportation disability	80	34	379	—	345	280	53	227	65	34	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	1 957	653	1 292	813	35	778	479	12	311	40 866	117	40 673
Householder, wife present	1 502	427	1 075	698	35	663	377	—	212	25 731	102	25 589
Householder, no wife present	102	38	64	25	—	25	39	—	14	5 696	—	5 675
Other household member	353	188	153	90	—	90	63	12	85	7 953	15	7 923
In group quarters	—	—	—	—	—	—	—	—	—	1 486	—	1 486
Female -----	1 074	626	448	258	21	237	190	—	262	29 849	109	29 657
Householder, husband present	31	20	11	—	—	—	11	—	—	886	—	886
Householder, no husband present	189	129	60	35	—	35	25	—	33	8 278	29	8 207
Other household member	854	477	377	223	21	202	154	—	229	20 444	80	20 323
In group quarters	—	—	—	—	—	—	—	—	—	241	—	241

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	365	199	154	34	4	30	120	12	43	4 930	15	4 915
20 to 24 years	344	113	231	136	17	119	95	—	118	10 720	41	10 658
25 to 54 years	2 018	753	1 265	859	35	824	406	—	372	44 769	170	44 461
55 to 64 years	240	150	90	42	—	42	48	—	36	8 347	—	8 347
65 years and over	64	64	—	—	—	—	—	—	4	1 949	—	1 949
With one or more years of college	448	191	257	186	8	178	71	—	140	23 845	145	23 572

RACE AND SPANISH ORIGIN

White	2 539	936	1 591	1 026	56	970	565	12	450	48 611	150	48 377
Black	492	343	149	45	—	45	104	—	123	21 073	76	20 931
Other races	—	—	—	—	—	—	—	—	—	1 031	—	1 022
Spanish origin ¹	45	25	20	20	—	20	—	—	—	758	—	758

LABOR FORCE CHARACTERISTICS

Employed, at work	3 003	1 279	1 712	1 049	56	993	663	12	521	67 513	226	67 128
Managerial and professional specialty occupations	387	146	241	179	23	156	62	—	107	15 622	104	15 397
Technical, sales, and administrative support occupations	806	320	486	319	17	302	167	—	132	20 466	51	20 415
Technicians and related support occupations	43	19	24	20	—	20	4	—	15	2 068	14	2 054
Sales occupations	347	149	198	119	—	119	79	—	11	7 496	30	7 466
Administrative support occupations, including clerical	416	152	264	180	17	163	84	—	106	10 902	7	10 895
Service occupations	408	293	115	52	—	52	63	—	11	9 775	8	9 750
Farming, forestry, and fishing occupations	79	79	—	—	—	—	—	—	4	565	—	565
Precision production, craft, and repair occupations	576	161	415	225	12	213	190	—	109	9 251	23	9 207
Operators, fabricators, and laborers	747	280	455	274	4	270	181	12	158	11 834	40	11 794
Construction	367	103	264	95	—	95	169	—	95	4 904	44	4 850
Manufacturing	624	169	455	288	17	271	167	—	115	11 512	43	11 458
Transportation, communications, and other public utilities	279	29	238	151	12	139	87	12	19	6 724	—	6 707
Wholesale trade	84	20	64	51	4	47	13	—	19	3 403	6	3 397
Retail trade	596	383	213	148	—	148	65	—	31	11 644	10	11 622
Finance, insurance, and real estate	129	52	77	64	4	60	13	—	12	4 113	24	4 089
Business and repair services	100	10	90	84	—	84	6	—	44	2 448	—	2 448
Personal services	227	112	115	23	—	23	92	—	4	3 210	8	3 202
Professional and related services	358	213	145	112	19	93	33	—	45	14 221	51	14 061
Public administration	171	120	51	33	—	33	18	—	137	4 070	31	4 039
All other industries	68	68	—	—	—	—	—	—	—	1 264	9	1 255
Armed forces, at work	28	—	28	22	—	22	6	—	52	3 202	—	3 202
Private wage and salary workers	2 276	774	1 490	871	37	834	619	12	285	50 567	124	50 389
Federal government workers	112	12	100	67	—	67	33	—	185	5 991	—	5 991
State and local government workers	426	345	81	75	19	56	6	—	67	10 391	95	10 200
Self-employed workers	187	144	43	43	—	43	—	—	36	3 523	7	3 507
Unpaid family workers	30	4	26	15	—	15	11	—	—	243	—	243
At work 1 to 34 hours	565	411	142	86	—	86	56	12	89	12 530	9	12 508

EARNINGS IN 1979

Total with earnings	2 907	1 218	1 677	1 032	56	976	645	12	560	68 438	226	68 057
\$1 to \$3,999 or less	512	378	122	49	8	41	73	12	133	11 938	52	11 886
\$4,000 to \$5,999	358	247	111	53	13	40	58	—	61	7 647	18	7 629
\$6,000 to \$7,999	293	117	176	106	—	106	70	—	74	8 196	16	8 160
\$8,000 to \$9,999	355	183	172	110	—	110	62	—	101	6 644	31	6 598
\$10,000 to \$14,999	616	154	462	300	19	281	162	—	93	14 271	61	14 138
\$15,000 to \$19,999	419	92	327	209	—	209	118	—	54	8 173	3	8 153
\$20,000 to \$24,999	242	14	228	149	16	133	79	—	40	5 583	30	5 531
\$25,000 to \$49,999	85	6	79	56	—	56	23	—	4	5 041	15	5 026
\$50,000 or more	27	27	—	—	—	—	—	—	—	945	—	936
Median	\$9 637	\$5 870	\$12 194	\$12 733	\$11 225	\$12 850	\$11 325	\$4000—	\$8 238	\$9 938	\$9 742	\$9 926

JOURNEY TO WORK

Private car, truck, or van	2 797	1 074	1 711	1 060	56	1 004	651	12	549	61 310	226	60 925
Drive alone	2 074	882	1 192	674	28	646	518	—	265	48 897	156	48 665
Carpool	723	192	519	386	28	358	133	12	284	12 413	70	12 260
Public transportation	23	23	—	—	—	—	—	—	3	3 611	—	3 611
Bus or streetcar	23	23	—	—	—	—	—	—	3	3 164	—	3 164
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	142	142	—	—	—	—	—	—	8	3 720	—	3 720
Other means	31	2	29	11	—	11	18	—	13	1 178	—	1 178
Worked at home	38	38	—	—	—	—	—	—	—	896	—	896
Persons per private car, truck, or van	1.18	1.13	1.20	1.25	1.41	1.24	1.14	2.00	1.49	1.13	1.27	1.12
Mean travel time to work	26.0	12.8	35.6	36.2	33.4	36.3	34.8	5.0	36.2	19.5	35.6	19.4
Car, truck, or van	27.0	13.6	35.5	36.2	33.4	36.3	34.5	5.0	37.0	19.2	35.6	19.1
Public transportation	31.7	31.7	—	—	—	—	—	—	10.0	33.4	—	33.4
With a public transportation disability	—	—	—	—	—	—	—	—	—	322	—	322

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

SEX AND HOUSEHOLD RELATIONSHIP

	Living inside SMSA—Con.						Living in Savannah city, worked				
	Living in Chatham County, worked—Con.										
	Savannah city	Central business district	Remainder	Remainder of Chatham County	Effingham County	Outside SMSA	Inside SMSA	Bryan County	Chatham County	Savannah city	Central business district
Workers 16 years and over	55 532	9 596	45 936	14 798	159	4 419	48 200	148	47 949	40 765	6 885
Male	30 830	4 840	25 990	9 843	76	2 995	27 039	49	26 937	21 972	3 435
Householder, wife present	19 146	3 107	16 039	6 443	40	1 866	15 561	40	15 491	12 520	2 105
Householder, no wife present	4 382	792	3 590	1 293	21	484	4 347	—	4 335	3 459	577
Other household member	5 816	941	4 875	2 107	15	581	5 670	9	5 650	4 532	753
In group quarters	1 486	—	1 486	—	—	64	1 461	—	1 461	1 461	—
Female	24 702	4 756	19 946	4 955	83	1 424	21 161	99	21 012	18 793	3 450
Householder, husband present	750	107	643	136	—	71	675	—	675	590	81
Householder, no husband present	7 079	1 116	5 963	1 128	42	422	6 784	26	6 731	6 064	905
Other household member	16 667	3 533	13 134	3 656	41	931	13 521	73	13 425	11 958	2 464
In group quarters	206	—	206	35	—	—	181	—	181	181	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	3 826	480	3 346	1 089	—	244	3 317	9	3 308	2 880	360
20 to 24 years	8 616	1 218	7 398	2 042	21	617	7 596	41	7 544	6 436	847
25 to 54 years	34 976	6 351	28 625	9 485	138	3 026	29 777	98	29 587	25 138	4 523
55 to 64 years	6 546	1 208	5 338	1 801	—	407	5 959	—	5 959	4 977	883
65 years and over	1 568	339	1 229	381	—	125	1 551	—	1 551	1 334	272
With one or more years of college	19 343	4 073	15 270	4 229	128	1 813	16 268	115	16 067	13 813	2 863

RACE AND SPANISH ORIGIN

White	37 787	7 012	30 775	10 590	84	3 199	28 626	72	28 517	24 630	4 611
Black	16 956	2 432	14 524	3 975	66	1 150	18 854	76	18 712	15 558	2 195
Other races	789	152	637	233	9	70	720	—	720	577	79
Spanish origin ¹	638	95	543	120	—	77	570	—	570	480	60

LABOR FORCE CHARACTERISTICS

Employed, of work	52 437	9 560	42 877	14 691	159	3 863	45 439	148	45 188	38 057	6 872
Managerial and professional specialty occupations	12 552	2 663	9 889	2 845	121	866	10 464	74	10 315	8 758	1 888
Technical, sales, and administrative support occupations	17 153	3 918	13 235	3 262	—	1 022	13 743	38	13 705	12 283	2 709
Technicians and related support occupations	1 722	297	1 425	332	—	109	1 607	14	1 593	1 409	211
Sales occupations	6 272	1 262	5 010	1 194	—	438	4 982	24	4 958	4 484	872
Administrative support occupations, including clerical	9 159	2 359	6 800	1 736	—	475	7 154	—	7 154	6 390	1 626
Service occupations	7 823	1 280	6 543	1 927	17	633	7 581	8	7 556	6 629	1 070
Farming, forestry, and fishing occupations	327	16	311	238	—	40	416	—	416	298	16
Precision production, craft, and repair occupations	6 361	660	5 701	2 846	21	875	5 212	10	5 191	3 987	448
Operators, fabricators, and laborers	8 221	1 023	7 198	3 573	—	427	8 023	18	8 005	6 102	741
Construction	3 582	509	3 073	1 268	10	646	2 792	40	2 752	2 279	309
Manufacturing	7 637	1 159	6 478	3 821	11	399	7 129	—	7 118	5 042	911
Transportation, communications, and other public utilities	4 841	987	3 854	1 866	17	409	4 315	—	4 298	3 357	632
Wholesale trade	2 454	247	2 207	943	—	245	2 223	—	2 223	1 671	177
Retail trade	9 496	1 710	7 786	2 126	12	656	8 165	—	8 153	7 281	1 332
Finance, insurance, and real estate	3 782	1 379	2 403	307	—	186	2 677	24	2 653	2 576	923
Business and repair services	1 849	260	1 589	599	—	91	1 526	—	1 526	1 311	202
Personal services	2 379	236	2 143	823	—	139	2 473	8	2 465	2 057	187
Professional and related services	12 268	1 830	10 438	1 793	109	692	10 386	51	10 272	9 356	1 299
Public administration	3 282	1 143	2 139	757	—	332	2 930	16	2 914	2 500	836
All other industries	867	100	767	388	—	68	823	9	814	627	64
Armed forces, of work	3 095	36	3 059	107	—	556	2 761	—	2 761	2 708	13
Private wage and salary workers	39 156	6 538	32 618	11 233	54	2 770	33 385	65	33 280	27 843	4 713
Federal government workers	5 547	675	4 872	444	—	929	4 774	—	4 774	4 524	364
State and local government workers	8 024	1 965	6 059	2 176	96	498	7 823	76	7 744	6 401	1 488
Self-employed workers	2 639	389	2 250	868	9	222	2 076	7	2 069	1 868	304
Unpaid family workers	166	29	137	77	—	—	142	—	142	129	16
At work 1 to 34 hours	9 950	1 431	8 519	2 558	13	666	9 022	9	9 000	7 813	1 131

EARNINGS IN 1979

Total with earnings	53 915	9 249	44 666	14 142	155	4 347	46 403	148	46 152	39 307	6 580
\$1 to \$3,999 or loss	9 456	1 272	8 184	2 430	—	614	8 669	46	8 623	7 553	1 028
\$4,000 to \$5,999	6 407	1 001	5 406	1 222	—	273	5 799	18	5 781	5 293	703
\$6,000 to \$7,999	6 832	1 092	5 740	1 328	20	518	5 838	9	5 809	5 067	731
\$8,000 to \$9,999	5 597	1 166	4 431	1 001	15	518	4 895	28	4 867	4 353	887
\$10,000 to \$14,999	10 956	1 924	9 032	3 182	72	880	9 632	30	9 548	7 927	1 474
\$15,000 to \$19,999	5 976	914	5 062	2 177	17	562	5 078	—	5 061	3 891	546
\$20,000 to \$24,999	4 226	777	3 449	1 305	22	408	3 307	17	3 278	2 677	462
\$25,000 to \$49,999	3 686	881	2 805	1 340	—	412	2 711	—	2 711	2 110	581
\$50,000 or more	779	222	557	157	9	162	474	—	474	436	168
Median	\$9 523	\$10 156	\$9 355	\$11 248	\$12 135	\$11 030	\$9 183	\$8 071	\$9 176	\$8 800	\$9 867

JOURNEY TO WORK

Private car, truck, or van	47 745	8 472	39 273	13 180	159	3 751	40 426	148	40 175	33 561	5 850
Drive alone	38 514	6 238	32 276	10 151	76	2 554	31 685	97	31 548	26 782	4 301
Carpool	9 231	2 234	6 997	3 029	83	1 197	8 741	51	8 627	6 779	1 549
Public transportation	3 147	626	2 521	464	—	308	3 339	—	3 339	2 939	569
Bus or streetcar	2 765	607	2 158	399	—	278	2 970	—	2 970	2 596	550
Subway, elevated train, or railroad	—	—	—	—	—	12	—	—	—	—	—
Walked only	3 192	382	2 810	528	—	192	3 167	—	3 167	3 066	382
Other means	926	116	810	252	—	168	746	—	746	677	84
Worked at home	522	—	522	374	—	—	522	—	522	522	—
Persons per private car, truck, or van	1.12	1.17	1.11	1.15	1.62	1.24	1.14	1.32	1.13	1.12	1.16
Mean travel time to work	18.9	20.6	18.6	21.1	42.7	32.5	18.9	43.0	18.8	17.8	19.9
Car, truck, or van	18.6	20.5	18.2	20.9	42.7	33.3	18.4	43.0	18.3	17.3	19.7
Public transportation	32.1	25.5	33.7	42.3	—	37.0	32.9	—	32.9	31.7	25.0
With a public transportation disability	268	41	227	54	—	—	291	—	291	254	41

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	18 537	4 965	53	1 786	13 827	68	13 736	8 858	1 405	7 453
Householder, wife present	10 415	2 971	30	1 023	10 170	62	10 098	6 626	1 002	5 624
Householder, no wife present	2 882	876	12	328	1 349	—	1 340	923	215	1 708
Other household member	3 779	1 118	11	371	2 283	6	2 273	1 284	188	1 096
In group quarters	1 461	—	—	64	25	—	25	25	—	25
Female	15 343	2 219	50	1 001	8 688	10	8 645	5 909	1 306	4 603
Householder, husband present	5 509	85	—	51	211	—	211	160	26	134
Householder, no husband present	5 159	667	27	322	1 494	3	1 476	1 015	211	804
Other household member	9 494	1 467	23	628	6 923	7	6 898	4 709	1 069	3 640
In group quarters	181	—	—	—	60	—	60	25	—	25

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	2 520	428	—	160	1 613	6	1 607	946	120	826
20 to 24 years	5 589	1 108	11	313	3 124	—	3 114	2 180	371	1 809
25 to 54 years	20 615	4 449	92	1 933	14 992	72	14 874	9 838	1 828	8 010
55 to 64 years	4 094	982	—	285	2 388	—	2 388	1 569	325	1 244
65 years and over	1 062	217	—	96	398	—	398	234	67	167
With one or more years of college	10 950	2 254	86	1 225	7 577	30	7 505	5 530	1 210	4 320

RACE AND SPANISH ORIGIN

White	20 019	3 887	37	1 696	19 985	78	19 860	13 157	2 401	10 756
Black	13 363	3 154	66	1 080	2 219	—	2 219	1 398	237	1 161
Other races	498	143	—	11	311	—	302	212	73	139
Spanish origin ¹	420	90	—	23	188	—	188	158	35	123

LABOR FORCE CHARACTERISTICS

Employed, at work	31 185	7 131	103	2 355	22 074	78	21 940	14 380	2 688	11 692
Managerial and professional specialty occupations	6 870	1 557	75	544	5 158	30	5 082	3 794	775	3 019
Technical, sales, and administrative support occupations	9 574	1 422	—	559	6 723	13	6 710	4 870	1 209	3 661
Technicians and related support occupations	1 198	184	—	79	461	—	461	313	86	227
Sales occupations	3 612	474	—	193	2 514	6	2 508	1 788	390	1 398
Administrative support occupations, including clerical	4 764	764	—	287	3 748	7	3 741	2 769	733	2 036
Service occupations	5 559	927	17	473	2 194	—	2 194	1 194	210	984
Farming, forestry, and fishing occupations	282	118	—	35	149	—	149	29	—	29
Precision production, craft, and repair occupations	3 539	1 204	11	498	4 039	13	4 016	2 374	212	2 162
Operators, fabricators, and laborers	5 361	1 903	—	246	3 811	22	3 789	2 119	282	1 837
Construction	1 970	473	—	343	2 112	4	2 098	1 303	200	1 103
Manufacturing	4 131	2 076	11	230	4 383	43	4 340	2 595	248	2 347
Transportation, communications, and other public utilities	2 725	941	17	292	2 409	—	2 409	1 484	355	1 129
Wholesale trade	1 494	552	—	137	1 180	6	1 174	783	70	713
Retail trade	5 949	872	12	351	3 479	10	3 469	2 215	378	1 837
Finance, insurance, and real estate	1 653	77	—	123	1 436	—	1 436	1 206	456	750
Business and repair services	1 109	215	—	41	922	—	922	538	58	480
Personal services	1 870	408	—	131	737	—	737	322	49	273
Professional and related services	8 057	916	63	520	3 835	—	3 789	2 912	531	2 381
Public administration	1 664	414	—	143	1 140	15	1 125	782	307	475
All other industries	563	187	—	44	441	—	441	240	36	204
Armed forces, at work	2 695	53	—	432	441	—	441	387	23	364
Private wage and salary workers	23 130	5 437	40	1 607	17 182	59	17 109	11 313	1 825	9 488
Federal government workers	4 160	250	—	669	1 217	—	1 217	1 023	311	712
State and local government workers	4 913	1 283	63	372	2 568	19	2 516	1 623	477	1 146
Self-employed workers	1 564	201	—	139	1 447	—	1 438	771	85	686
Unpaid family workers	113	13	—	—	101	—	101	37	13	24
At work 1 to 34 hours	6 682	1 187	13	440	3 508	—	3 508	2 137	300	1 837

EARNINGS IN 1979

Total with earnings	32 727	6 845	103	2 715	22 035	78	21 905	14 608	2 669	11 939
\$1 to \$3,999 or less	6 525	1 070	—	436	3 269	6	3 263	1 903	244	1 659
\$4,000 to \$5,999	4 590	488	—	232	1 848	—	1 848	1 114	298	816
\$6,000 to \$7,999	4 336	742	20	319	2 358	7	2 351	1 765	361	1 404
\$8,000 to \$9,999	3 466	514	—	341	1 749	3	1 731	1 244	279	965
\$10,000 to \$14,999	6 453	1 621	54	561	4 639	31	4 590	3 029	450	2 579
\$15,000 to \$19,999	3 345	1 170	17	322	3 095	3	3 092	2 085	368	1 717
\$20,000 to \$24,999	2 215	601	12	205	2 276	13	2 253	1 549	315	1 234
\$25,000 to \$49,999	1 529	601	—	174	2 330	15	2 315	1 576	300	1 276
\$50,000 or more	268	38	—	125	471	—	462	343	54	289
Median	\$8 527	\$11 377	\$12 020	\$10 170	\$11 457	\$13 115	\$11 444	\$11 620	\$11 294	\$11 677

JOURNEY TO WORK

Private car, truck, or van	27 711	6 614	103	2 248	20 884	78	20 750	14 184	2 622	11 562
Drive alone	22 481	4 766	40	1 470	17 212	59	17 117	11 732	1 937	9 795
Carpool	5 230	1 848	63	778	3 672	19	3 633	2 452	685	1 767
Public transportation	2 370	400	—	297	272	—	272	208	57	151
Bus or streetcar	2 046	374	—	267	194	—	194	169	57	112
Subway, elevated train, or railroad	—	—	—	12	—	—	—	—	—	—
Walked only	2 684	101	—	134	553	—	553	126	—	126
Other means	593	69	—	108	432	—	432	249	32	217
Worked at home	522	—	—	—	374	—	374	—	—	—
Persons per private car, truck, or van	1.12	1.19	1.81	1.27	1.11	1.18	1.11	1.10	1.17	1.09
Mean travel time to work	17.4	24.1	45.5	32.7	20.7	21.7	20.7	21.9	22.4	21.8
Car, truck, or van	16.8	23.2	45.5	34.0	20.8	21.7	20.8	21.8	22.2	21.7
Public transportation	33.3	41.7	—	36.7	39.6	—	39.6	37.5	30.5	40.2
With a public transportation disability	213	37	—	—	31	—	31	14	—	14

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male 4 878 23 1 209 3 647 8 2 661 1 439 106 1 333
Householder, wife present 3 472 10 843 2 797 4 2 176 1 229 102 1 127
Householder, no wife present 417 9 156 173 120 59 59
Other household member 989 4 210 677 4 365 151 4 147
In group quarters — — — — — — — — —
Female 2 736 33 423 1 734 — 853 458 88 370
Householder, husband present 51 — 20 56 44 36 — 36
Householder, no husband present 461 15 100 231 — 97 68 2 66
Other household member 2 189 18 303 1 447 712 354 86 268
In group quarters 35 — — — — — — — —

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years 661 — 84 291 4 175 97 4 93
20 to 24 years 934 10 304 747 — 529 224 28 196
25 to 54 years 5 036 46 1 093 3 714 4 2 511 1 361 142 1 219
55 to 64 years 819 — 122 544 206 20 20 186
65 years and over 164 — 29 85 9 9 9
With one or more years of college 1 975 42 588 717 4 324 174 12 162

RACE AND SPANISH ORIGIN

White 6 703 47 1 503 4 597 8 3 161 1 771 188 1 583
Black 821 — 70 780 — 353 126 6 120
Other races 90 9 59 4 — — — — —
Spanish origin¹ 30 — 54 85 — 22 11 — 11

LABOR FORCE CHARACTERISTICS

Employed, at work 7 560 56 1 508 5 365 8 3 498 1 888 194 1 694
Managerial and professional specialty occupations 1 288 46 322 516 183 105 29 76
Technical, sales, and administrative support occupations 1 840 — 463 1 192 — 755 441 67 374
Technicians and related support occupations 148 — 30 140 84 20 2 18
Sales occupations 720 — 245 347 — 195 110 4 106
Administrative support occupations, including clerical 972 — 188 705 — 476 311 61 250
Service occupations 1 000 — 160 518 — 212 126 4 122
Farming, forestry, and fishing occupations 120 — 5 160 — 6 — — —
Precision production, craft, and repair occupations 1 642 10 377 1 286 — 1 059 553 33 520
Operators, fabricators, and laborers 1 670 — 181 1 693 8 1 283 663 61 602
Construction 795 10 303 402 — 292 142 4 138
Manufacturing 1 745 — 169 2 078 8 1 763 805 100 705
Transportation, communications, and other public utilities 925 — 117 582 — 398 242 17 225
Wholesale trade 391 — 108 249 — 218 192 — 192
Retail trade 1 254 — 305 564 — 260 121 6 115
Finance, insurance, and real estate 230 — 63 155 — 107 79 40 39
Business and repair services 384 — 50 166 — 138 104 — 104
Personal services 415 — 8 154 — 50 33 4 29
Professional and related services 877 46 172 580 — 67 58 4 54
Public administration 343 — 189 239 — 165 95 19 76
All other industries 201 — 24 196 — 40 17 — 17
Armed forces, at work 54 — 124 16 — 16 9 — 9
Private wage and salary workers 5 796 14 1 163 4 268 8 3 183 1 666 169 1 497
Federal government workers 194 — 260 145 — 130 90 6 84
State and local government workers 893 33 126 611 — 122 66 19 47
Self-employed workers 667 9 83 336 — 79 75 — 75
Unpaid family workers 64 — — 21 — — — — —
At work 1 to 34 hours 1 371 — 226 857 4 320 204 4 200

EARNINGS IN 1979

Total with earnings 7 297 52 1 632 5 243 8 3 436 1 868 188 1 680
\$1 to \$3,999 or less 1 360 — 178 987 4 350 201 4 197
\$4,000 to \$5,999 734 — 41 527 4 212 133 36 97
\$6,000 to \$7,999 586 — 199 423 — 249 181 25 156
\$8,000 to \$9,999 487 15 177 415 — 223 112 — 112
\$10,000 to \$14,999 1 561 18 319 1 165 — 883 362 27 335
\$15,000 to \$19,999 1 007 — 240 787 — 676 357 29 328
\$20,000 to \$24,999 704 10 203 618 — 563 330 29 301
\$25,000 to \$49,999 739 — 238 308 — 280 192 38 154
\$50,000 or more 119 9 37 13 — — — — —
Median \$11 117 \$12 394 \$13 026 \$10 800 \$4 000 \$13 452 \$13 967 \$15 255 \$13 847

JOURNEY TO WORK

Private car, truck, or van 6 566 56 1 503 5 154 4 3 479 1 870 194 1 676
Drive alone 5 385 36 1 084 3 568 4 2 289 1 241 101 1 140
Carpool 1 181 20 419 1 586 — 1 190 629 93 536
Public transportation 64 — 11 — — — — — — —
Bus or streetcar 25 — 11 — — — — — — —
Subway, elevated train, or railroad — — — — — — — — — — —
Walked only 427 — 58 34 — — — — — — —
Other means 183 — 60 82 4 35 27 — — 27
Worked at home 374 — — 111 — — — — — — —
Persons per private car, truck, or van 1.11 1.35 1.20 1.22 1.00 1.25 1.26 1.50 1.23
Mean travel time to work minutes 18.1 37.5 32.1 29.2 45.0 35.8 37.2 32.9 37.7
Car, truck, or van minutes 18.5 37.5 32.2 29.5 45.0 35.9 37.3 32.9 37.8
Public transportation minutes 46.3 — 45.0 — — — — — — —
With a public transportation disability 17 — — 57 — 23 12 12 — —

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male ----- **1 222** 978 **363**
Householder, wife present ----- 947 617 278
Householder, no wife present ----- 61 53 13
Other household member ----- 214 308 72
In group quarters ----- -- -- --
Female ----- **395** **881** **217**
Householder, husband present ----- 8 12 4
Householder, no husband present ----- 29 134 61
Other household member ----- 358 735 152
In group quarters ----- -- -- --

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years ----- 78 112 48
20 to 24 years ----- 305 218 64
25 to 54 years ----- 1 150 1 199 377
55 to 64 years ----- 84 254 81
65 years and over ----- -- 76 10
With one or more years of college ----- 150 389 120

RACE AND SPANISH ORIGIN

White ----- 1 390 1 428 523
Black ----- 227 427 57
Other races ----- -- 4 --
Spanish origin¹ ----- 11 63 --

LABOR FORCE CHARACTERISTICS

Employed, at work ----- 1 610 1 859 580
Managerial and professional specialty occupations ----- 78 333 85
Technical, sales, and administrative support occupations ----- 314 437 110
Technicians and related support occupations ----- 64 56 16
Sales occupations ----- 85 152 41
Administrative support occupations, including clerical ----- 165 229 53
Service occupations ----- 86 306 65
Farming, forestry, and fishing occupations ----- 6 154 42
Precision production, craft, and repair occupations ----- 506 227 142
Operators, fabricators, and laborers ----- 620 402 136
Construction ----- 150 110 97
Manufacturing ----- 958 307 91
Transportation, communications, and other public utilities ----- 156 184 80
Wholesale trade ----- 26 31 23
Retail trade ----- 139 304 68
Finance, insurance, and real estate ----- 28 48 12
Business and repair services ----- 34 28 2
Personal services ----- 17 104 32
Professional and related services ----- 9 513 92
Public administration ----- 70 74 51
All other industries ----- 23 156 32
Armed forces, at work ----- 7 -- --
Private wage and salary workers ----- 1 517 1 077 435
Federal government workers ----- 40 15 40
State and local government workers ----- 56 489 73
Self-employed workers ----- 4 257 32
Unpaid family workers ----- -- 21 --
At work 1 to 34 hours ----- 116 533 173

EARNINGS IN 1979

Total with earnings ----- **1 568** **1 799** **580**
\$1 to \$3,999 or loss ----- 149 633 151
\$4,000 to \$5,999 ----- 79 311 59
\$6,000 to \$7,999 ----- 68 174 42
\$8,000 to \$9,999 ----- 111 192 61
\$10,000 to \$14,999 ----- 521 282 46
\$15,000 to \$19,999 ----- 319 111 118
\$20,000 to \$24,999 ----- 233 55 49
\$25,000 to \$49,999 ----- 88 28 52
\$50,000 or more ----- -- 13 2
Median ----- \$13 064 \$5 714 \$9 246

JOURNEY TO WORK

Private car, truck, or van ----- 1 609 1 671 507
Drive alone ----- 1 048 1 275 292
Carpool ----- 561 396 215
Public transportation ----- -- -- --
Bus or streetcar ----- -- -- --
Subway, elevated train, or railroad ----- -- -- --
Walked only ----- -- 34 32
Other means ----- 8 43 41
Worked at home ----- -- 111 --
Persons per private car, truck, or van ----- 1.25 1.16 1.33
Mean travel time to work ----- minutes ----- 34.2 15.9 34.6
Car, truck, or van ----- minutes ----- 34.2 16.3 36.9
Public transportation ----- minutes ----- -- -- 25.9
With a public transportation disability ----- 11 34 --

Living inside SMSA—Con.			Living outside SMSA, worked						
Living in Effingham County, worked—Con.									
Remainder of Chatham County	Effingham County	Outside SMSA	Inside SMSA	Bryan County	Chatham County	Savannah city	Remainder of Chatham County	Effingham County	
1 617	1 859	580	4 664	488	4 069	2 824	1 245	107	
SEX AND HOUSEHOLD RELATIONSHIP									
Male 1 222	978	363	3 797	376	3 363	2 270	1 093	58	
Householder, wife present 947	617	278	2 653	280	2 323	1 561	762	50	
Householder, no wife present 61	53	13	433	21	412	324	88	--	
Other household member 214	308	72	687	75	604	373	231	8	
In group quarters --	--	--	24	--	24	12	12	--	
Female 395	881	217	867	112	706	554	152	49	
Householder, husband present 8	12	4	13	--	13	13	--	--	
Householder, no husband present 29	134	61	136	16	102	66	36	18	
Other household member 358	735	152	696	96	569	453	116	31	
In group quarters --	--	--	22	--	22	22	--	--	
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years 78	112	48	190	17	173	114	59	--	
20 to 24 years 305	218	64	643	91	528	387	141	24	
25 to 54 years 1 150	1 199	377	3 291	363	2 865	1 990	875	63	
55 to 64 years 84	254	81	384	--	364	235	129	20	
65 years and over --	76	10	156	17	139	98	41	--	
With one or more years of college 150	389	120	1 368	111	1 211	862	349	46	
RACE AND SPANISH ORIGIN									
White 1 390	1 428	523	3 309	326	2 888	2 059	829	95	
Black 227	427	57	1 289	162	1 115	705	410	12	
Other races --	4	--	66	--	66	60	6	--	
Spanish origin ¹ 11	63	--	43	--	43	28	15	--	
LABOR FORCE CHARACTERISTICS									
Employed, at work 1 610	1 859	580	4 409	488	3 814	2 636	1 178	107	
Managerial and professional specialty occupations 78	333	85	767	91	630	457	173	46	
Technical, sales, and administrative support occupations 314	437	110	906	48	833	668	165	25	
Technicians and related support occupations 64	56	16	139	--	125	69	56	14	
Sales occupations 85	152	41	323	31	306	261	45	--	
Administrative support occupations, including clerical 165	229	53	444	31	402	338	64	11	
Service occupations 86	306	65	275	50	221	132	89	4	
Farming, forestry, and fishing occupations 6	154	42	185	45	140	46	94	--	
Precision production, craft, and repair occupations 506	227	142	919	112	807	574	233	--	
Operators, fabricators, and laborers 620	402	136	1 357	142	1 183	759	424	32	
Construction 150	110	97	842	91	739	556	183	12	
Manufacturing 958	307	91	1 025	117	904	542	362	4	
Transportation, communications, and other public utilities 156	184	80	589	42	547	319	228	--	
Wholesale trade 26	31	23	164	--	149	93	56	15	
Retail trade 139	304	68	388	42	346	309	37	--	
Finance, insurance, and real estate 28	48	12	197	4	193	180	13	--	
Business and repair services 34	28	2	217	15	202	166	36	--	
Personal services 17	104	32	86	50	36	18	18	--	
Professional and related services 9	513	92	467	59	340	250	90	68	
Public administration 70	74	51	252	12	240	147	93	--	
All other industries 23	156	32	182	56	118	56	62	8	
Armed forces, at work 7	--	--	255	--	255	188	67	--	
Private wage and salary workers 1 517	1 077	435	3 499	355	3 075	2 140	935	69	
Federal government workers 40	15	40	549	66	483	336	147	--	
State and local government workers 56	489	73	374	31	313	206	107	30	
Self-employed workers 4	257	32	236	36	192	136	56	8	
Unpaid family workers --	21	--	6	--	6	6	--	--	
At work 1 to 34 hours 116	533	173	573	134	428	280	148	11	
EARNINGS IN 1979									
Total with earnings 1 568	1 799	580	4 558	475	3 976	2 751	1 225	107	
\$1 to \$3,999 or loss 149	633	151	633	96	502	345	157	35	
\$4,000 to \$5,999 79	311	59	367	75	280	227	53	12	
\$6,000 to \$7,999 68	174	42	335	48	275	117	158	12	
\$8,000 to \$9,999 111	192	61	390	41	349	239	110	--	
\$10,000 to \$14,999 521	282	46	994	77	873	701	172	44	
\$15,000 to \$19,999 319	111	118	853	62	787	541	246	4	
\$20,000 to \$24,999 233	55	49	503	45	458	287	171	--	
\$25,000 to \$49,999 88	28	52	369	31	338	225	113	--	
\$50,000 or more --	13	2	114	--	114	69	45	--	
Median \$13 064	\$5 714	\$9 246	\$12 265	\$8 902	\$12 851	\$12 653	\$13 601	\$7 083	
JOURNEY TO WORK									
Private car, truck, or van 1 609	1 671	507	4 372	466	3 822	2 672	1 150	84	
Drive alone 1 048	1 275	292	2 748	346	2 374	1 648	726	28	
Carpool 561	396	215	1 624	120	1 448	1 024	424	56	
Public transportation --	--	--	52	--	52	7	45	--	
Bus or streetcar --	--	--	36	--	36	7	29	--	
Subway, elevated train, or railroad --	--	--	--	--	--	--	--	--	
Walked only --	34	32	137	12	125	103	22	--	
Other means 8	43	41	103	10	70	42	28	23	
Worked at home --	111	--	--	--	--	--	--	--	
Persons per private car, truck, or van 1.25	1.16	1.33	1.29	1.18	1.30	1.30	1.29	1.89	
Mean travel time to work ----- minutes ----- 34.2	15.9	34.6	45.1	41.8	45.5	44.8	46.9	45.4	
Car, truck, or van ----- minutes ----- 34.2	16.3	36.9	46.5	42.0	47.1	46.5	48.4	46.3	
Public transportation ----- minutes ----- --	--	--	25.9	--	25.9	30.0	25.2	--	
With a public transportation disability 11	34	--	33	12	21	6	15	--	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Can.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

SMSA's Residence and Place of Work	Living inside SMSA									Worked inside SMSA			
	Total	King County	Bellevue city	Seattle city	Remainder of King County	Snohomish County	Everett city	Remainder of Snohomish County	Place of work not reported	Total	King County	Bellevue city	
Workers 16 years and over	772 276	623 184	38 163	246 137	338 884	149 092	23 094	125 998	54 320	741 648	634 235	41 834	
SEX AND HOUSEHOLD RELATIONSHIP													
Male	448 649	359 403	21 966	135 134	202 303	89 246	13 676	75 570	33 760	430 801	367 463	22 621	
Householder, wife present	265 242	205 425	13 689	58 732	133 004	59 817	7 796	52 021	16 425	260 696	220 175	13 547	
Householder, no wife present	85 930	72 458	3 507	37 877	31 074	13 472	3 120	10 352	7 591	80 702	69 914	3 794	
Other household member	90 560	74 853	4 770	32 171	37 912	15 797	2 651	13 146	9 226	83 489	71 564	5 161	
In group quarters	6 827	6 667	—	6 354	313	160	109	51	518	5 914	5 810	119	
Female	323 627	263 781	16 197	111 003	136 581	59 846	9 418	50 428	20 560	310 847	266 772	19 213	
Householder, husband present	8 872	7 355	485	3 476	3 394	1 517	218	1 299	549	8 685	7 546	517	
Householder, no husband present	92 083	78 458	4 563	42 439	31 456	13 625	3 125	10 500	5 546	88 299	77 997	4 414	
Other household member	219 670	175 020	11 149	62 253	101 618	44 650	6 075	38 575	14 205	210 981	178 422	14 162	
In group quarters	3 002	2 948	—	2 835	113	54	—	54	260	2 882	2 807	120	
AGE AND YEARS OF SCHOOL COMPLETED													
16 to 19 years	55 281	44 654	3 367	14 911	26 376	10 627	1 798	8 829	4 692	51 762	43 603	4 195	
20 to 24 years	109 648	89 267	5 540	40 034	43 693	20 381	4 261	16 120	8 322	104 924	89 812	5 844	
25 to 54 years	507 016	406 142	25 115	151 530	229 497	100 874	13 709	87 165	34 424	489 294	418 584	28 146	
55 to 64 years	82 670	68 274	3 686	30 940	33 648	14 396	2 793	11 603	5 293	79 308	68 163	3 166	
65 years and over	17 661	14 847	455	8 722	5 670	2 814	533	2 281	1 589	16 360	14 073	483	
With one or more years of college	390 040	328 147	25 221	141 076	161 850	61 893	8 837	53 056	25 551	373 757	327 542	24 083	
RACE AND SPANISH ORIGIN													
White	706 032	562 067	35 910	204 034	322 123	143 965	22 033	121 932	48 966	679 387	575 852	39 828	
Black	22 777	21 931	432	18 139	3 360	846	355	491	2 331	21 388	20 499	513	
Other races	43 467	39 186	1 821	23 964	13 401	4 281	706	3 575	3 023	40 873	37 884	1 493	
Spanish origin ¹	14 144	12 111	580	6 155	5 376	2 033	247	1 786	1 100	13 428	11 866	665	
LABOR FORCE CHARACTERISTICS													
Employed, at work	766 656	618 353	38 091	242 405	337 857	148 303	22 930	125 373	53 984	736 955	629 642	41 774	
Managerial and professional specialty occupations	209 458	177 158	14 778	70 007	92 373	32 300	4 461	27 839	12 758	200 590	174 517	12 397	
Technical, sales, and administrative support occupations	252 811	206 719	13 473	83 582	109 664	46 092	7 021	39 071	17 418	243 833	212 668	15 468	
Technicians and related support occupations	27 660	23 808	1 175	10 398	12 235	3 852	766	3 086	1 647	27 167	23 845	1 153	
Sales occupations	85 454	68 637	5 906	24 645	38 086	16 817	2 438	14 379	7 401	79 939	68 714	7 045	
Administrative support occupations, including clerical	139 697	114 274	6 392	48 539	59 343	25 423	3 817	21 606	8 370	136 727	120 109	7 207	
Service occupations	89 073	72 410	3 936	32 431	36 043	16 663	3 229	13 434	7 287	83 319	70 529	5 279	
Forming, forestry, and fishing occupations	10 757	7 189	288	2 587	4 314	3 568	323	3 245	1 303	9 272	6 682	363	
Precision production, craft, and repair occupations	102 022	76 305	3 110	23 913	49 282	25 717	3 608	22 109	7 444	100 098	82 505	4 492	
Operators, fabricators, and laborers	102 535	78 572	2 506	29 885	46 181	23 963	4 288	19 675	7 779	99 843	82 741	3 775	
Construction	46 445	33 749	1 853	10 004	21 892	12 696	1 495	11 201	4 402	43 555	35 709	3 165	
Manufacturing	170 701	134 704	8 302	39 179	87 223	35 997	6 536	29 461	10 693	169 096	136 195	5 112	
Transportation, communications, and other public utilities	64 777	52 559	2 339	22 066	28 154	12 218	2 142	10 076	4 643	62 760	55 775	2 531	
Wholesale trade	43 063	36 395	2 556	11 983	21 856	6 668	602	6 066	3 345	41 426	37 986	2 807	
Retail trade	123 551	98 230	6 297	38 920	53 013	25 321	4 214	21 044	9 729	117 126	98 608	8 999	
Finance, insurance, and real estate	56 999	46 813	3 748	20 281	22 784	10 186	1 142	9 047	3 623	55 286	50 635	4 819	
Business and repair services	39 825	33 215	2 089	13 288	17 838	6 610	878	5 732	2 781	38 222	34 242	2 949	
Personal services	20 403	17 033	1 025	7 673	8 335	3 370	515	2 855	1 713	18 899	16 358	1 206	
Professional and related services	151 904	127 301	7 627	62 462	57 212	24 603	3 864	20 739	9 181	144 080	125 045	7 984	
Public administration	28 890	23 281	1 230	10 570	11 481	5 609	1 011	4 598	1 906	28 245	24 479	765	
All other industries	20 098	15 073	1 025	5 979	8 069	5 025	531	4 494	1 968	18 260	14 610	1 437	
Armed forces, at work	5 620	4 831	72	3 732	1 027	789	164	625	336	4 693	4 593	60	
Private wage and salary workers	604 439	487 119	31 073	180 851	275 195	117 320	18 624	98 696	43 241	582 667	498 498	35 111	
Federal government workers	28 576	24 507	925	13 180	10 402	4 069	516	3 553	1 881	27 400	25 809	308	
State and local government workers	87 359	71 000	3 267	35 804	31 929	16 359	2 673	13 686	5 207	83 296	70 449	3 571	
Self-employed workers	49 099	38 545	2 692	15 676	20 177	10 554	1 198	9 356	3 801	45 621	37 519	2 677	
Unpaid family workers	2 803	2 013	206	626	1 181	790	83	707	190	2 664	1 960	167	
At work 1 to 34 hours	163 279	132 527	8 935	56 621	66 971	30 752	4 701	26 051	12 640	153 892	130 318	10 642	
EARNINGS IN 1979													
Total with earnings	752 029	607 059	37 111	239 593	330 355	144 970	22 217	122 753	51 368	724 047	619 903	40 717	
\$1 to \$3,999 or less	117 849	95 728	6 101	40 717	48 910	22 121	3 741	18 380	9 316	111 181	93 600	7 889	
\$4,000 to \$5,999	52 040	42 773	2 273	20 099	20 401	9 267	1 630	7 637	3 822	49 508	42 218	2 993	
\$6,000 to \$7,999	53 980	43 597	2 239	21 514	19 844	10 383	1 966	8 417	4 024	50 929	43 321	2 661	
\$8,000 to \$9,999	58 806	47 917	2 500	22 071	23 346	10 889	1 862	9 027	4 303	56 081	48 501	3 433	
\$10,000 to \$14,999	138 462	111 050	6 070	49 299	55 681	27 412	4 461	22 951	9 119	133 881	114 573	6 889	
\$15,000 to \$19,999	118 262	93 998	4 574	36 722	52 702	24 264	3 638	20 626	7 728	115 868	98 366	4 969	
\$20,000 to \$24,999	96 058	75 840	3 895	23 179	48 766	20 218	2 633	17 585	5 679	94 312	80 768	4 525	
\$25,000 to \$49,999	99 625	81 644	7 510	21 748	52 386	17 981	1 991	15 990	6 098	96 482	84 353	6 010	
\$50,000 or more	16 947	14 512	1 949	4 244	8 319	2 435	295	2 140	1 279	15 805	14 203	1 348	
Median	\$12 933	\$12 867	\$14 299	\$11 141	\$14 626	\$13 208	\$11 657	\$13 551	\$11 847	\$13 104	\$13 184	\$11 994	
JOURNEY TO WORK													
Private car, truck, or van	634 440	500 059	32 851	167 354	299 854	134 381	20 009	114 372	45 595	610 079	514 114	38 745	
Drive alone	493 429	390 739	26 646	128 080	236 013	102 690	15 718	86 972	35 990	470 426	394 088	32 757	
Carpool	141 011	109 320	6 205	39 274	63 841	31 691	4 291	27 400	9 605	139 653	118 026	5 988	
Public transportation	73 875	69 596	3 019	47 386	19 191	4 279	897	3 382	4 934	69 742	67 367	964	
Bus or streetcar	73 320	69 103	3 019	47 026	19 058	4 279	861	3 356	4 879	69 315	66 988	964	
Subway, elevated train, or railroad	114	104	—	104	—	10	—	10	14	54	54	—	
Walked only	32 115	27 917	871	19 518	7 528	4 198	1 363	2 835	2 433	29 254	25 495	663	
Other means	16 044	13 163	526	6 712	5 925	2 881	464	2 417	1 358	16 771	14 810	566	
Worked at home	15 802	12 449	896	5 167	6 386	3 353	361	2 992	—	15 802	12 449	896	
Persons per private car, truck, or van	1.14	1.14	1.12	1.15	1.13	1.15	1.13	1.15	1.13	1.15	1.15	1.09	
Mean travel time to work	23.1	23.0	23.0	21.8	23.9	23.5	17.2	24.7	23.8	23.9	24.4	19.9	
Car, truck, or van	22.0	21.6	21.5	19.7	22.7	23.4	17.4	24.4	22.8	22.7	23.1	19.4	
Public transportation	37.4	37.2	41.2	33.2	46.5	41.1	23.8	45.7	36.3	37.8	37.8	38.4	
With a public transportation disability	3 415	2 667	97	1 218	1 352	748	162	586	346	3 058	2 557	71	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female -----
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Worked inside SMSA—Con.					Living inside SMSA						
					Living in SMSA, worked						
Seattle city	Remainder of King County	Snohomish County	Everett city	Remainder of Snohomish County	Inside SMSA	King County	Bellevue city	Seattle city	Central business district	Remainder	Remainder of King County
359 470	232 931	107 413	51 451	55 962	699 454	595 761	40 707	343 449	51 781	291 668	211 605
207 690	137 152	63 338	32 184	31 154	400 514	339 923	21 809	195 778	25 247	170 531	122 336
119 610	87 018	40 521	21 175	19 346	239 786	201 090	12 967	111 342	15 392	95 950	76 781
43 955	22 165	10 788	5 901	4 887	76 285	65 867	3 699	42 195	6 037	36 158	19 973
38 923	27 480	11 925	5 078	6 847	78 669	67 262	5 024	37 071	3 743	33 328	25 167
5 202	489	104	30	74	5 774	5 704	119	5 170	75	5 095	415
151 780	95 779	44 075	19 267	24 808	298 940	255 838	18 898	147 671	26 534	121 137	89 269
4 826	2 203	1 139	466	673	8 269	7 161	517	4 636	1 073	3 563	2 008
51 271	22 312	10 302	5 423	4 879	85 401	75 382	4 369	50 187	9 741	40 446	20 826
93 258	71 002	32 559	13 378	19 181	202 560	170 639	13 949	90 443	15 557	74 886	66 247
2 425	262	75	—	75	2 710	2 656	63	2 405	163	2 242	188
19 672	19 736	8 159	2 743	5 416	49 765	41 742	4 116	19 215	1 967	17 248	18 411
50 895	33 073	15 112	7 331	7 781	98 647	84 009	5 724	48 960	7 027	41 933	29 325
236 985	153 453	70 710	34 479	36 231	459 791	391 650	27 359	225 160	35 035	190 125	139 131
42 088	22 909	11 145	6 106	5 039	75 402	64 735	3 063	40 537	6 525	34 012	21 135
9 830	3 760	2 287	792	1 495	15 849	13 625	445	9 577	1 227	8 350	3 603
196 450	107 009	46 215	23 524	22 691	353 927	309 312	23 504	187 583	33 188	154 395	98 225
315 875	220 149	103 535	49 137	54 398	639 946	540 022	38 755	301 240	44 710	256 530	200 027
16 092	3 894	889	706	183	20 053	19 192	498	15 486	2 454	13 032	3 208
27 503	8 888	2 989	1 608	1 381	39 455	36 547	1 454	26 723	4 617	22 106	8 370
7 496	3 705	1 562	787	775	12 708	11 219	614	7 213	1 300	5 913	3 392
355 144	232 724	107 313	51 365	55 948	695 171	591 573	40 647	339 455	51 669	287 786	211 471
103 032	59 088	26 073	13 552	12 521	190 367	165 095	12 059	98 230	18 640	79 590	54 806
124 281	72 919	31 165	15 093	16 072	231 436	201 051	15 056	119 576	23 381	96 195	66 419
14 037	8 655	3 322	2 305	1 017	25 065	21 839	1 069	13 374	1 708	11 666	7 396
35 536	26 133	11 225	3 867	7 358	76 147	65 170	6 843	34 145	4 661	29 484	24 182
74 708	38 131	16 618	8 921	7 697	130 224	114 042	7 144	72 057	17 012	55 045	34 841
37 539	27 711	12 790	4 746	8 044	80 536	68 037	5 233	36 536	4 840	31 696	26 268
2 333	3 986	2 590	396	2 194	8 631	6 177	340	2 198	57	2 141	3 639
42 295	35 718	17 593	9 026	8 567	91 430	74 803	4 303	39 388	2 432	36 956	31 112
45 664	33 302	17 102	8 552	8 550	92 771	76 410	3 656	43 527	2 319	41 208	29 227
16 004	16 540	7 846	2 654	5 192	39 952	32 565	2 997	14 802	639	14 163	14 766
65 460	65 623	32 901	22 442	10 459	156 581	125 127	4 896	61 708	1 856	59 852	58 523
36 033	17 211	6 985	4 495	2 490	57 975	51 215	2 416	33 736	8 420	25 316	15 063
23 713	11 466	3 440	1 325	2 115	38 575	35 290	2 761	22 178	1 291	20 887	10 351
48 879	40 730	18 518	6 466	12 052	112 049	93 950	8 838	47 696	6 647	41 049	37 416
33 013	12 803	4 651	1 890	2 761	52 752	48 158	4 732	31 719	10 516	21 203	11 707
18 971	12 322	3 980	1 553	2 427	36 308	32 442	2 832	18 250	2 928	15 322	11 360
8 911	6 241	2 541	844	1 697	18 417	15 962	1 188	8 837	1 473	7 364	5 937
79 100	37 961	19 035	6 901	12 134	139 719	121 123	7 864	77 123	8 917	68 206	36 136
18 499	5 215	3 766	2 073	1 693	25 998	22 354	760	17 165	8 389	8 776	4 429
6 561	6 612	3 650	722	2 928	16 845	13 387	1 363	6 241	593	5 648	5 783
4 326	207	100	86	14	4 283	4 188	60	3 994	112	3 882	134
273 715	189 672	84 169	43 996	40 173	548 005	466 894	34 099	261 329	36 205	225 124	171 466
20 994	4 507	1 591	759	832	24 805	23 257	304	19 575	4 484	15 091	3 378
44 988	21 890	12 847	4 798	8 049	80 248	67 681	3 555	43 495	8 636	34 859	20 631
18 938	15 904	8 102	1 764	6 338	43 824	36 006	2 582	18 233	2 366	15 867	15 191
835	958	704	134	570	2 572	1 923	167	817	90	727	939
68 410	51 266	23 574	7 781	15 793	147 642	124 701	10 409	66 260	6 715	59 545	48 032
352 237	226 949	104 144	50 316	53 828	682 417	581 898	39 602	336 384	50 917	285 467	205 912
48 275	37 436	17 581	5 725	11 856	106 567	89 494	7 718	46 753	5 499	41 254	35 023
24 243	14 982	7 290	2 706	4 584	47 396	40 322	2 921	23 570	2 653	20 917	13 831
25 505	15 155	7 608	3 029	4 579	48 700	41 275	2 609	24 732	3 313	21 419	13 934
29 731	15 337	7 580	3 507	4 073	53 399	46 049	3 342	28 783	4 417	24 366	13 924
68 936	38 748	19 308	9 353	9 955	126 398	107 890	6 755	66 312	11 498	54 814	34 823
56 122	37 275	17 502	9 873	7 629	107 783	90 907	4 743	53 326	7 798	45 528	32 838
43 843	32 400	13 544	8 166	5 378	87 658	74 667	4 332	41 161	5 452	35 709	29 174
47 187	31 156	12 129	7 299	4 830	89 671	77 981	5 849	43 922	8 231	35 691	28 210
8 395	4 460	1 602	658	944	14 845	13 313	1 333	7 825	2 056	5 769	4 155
\$13 076	\$13 615	\$12 646	\$15 299	\$10 644	\$12 929	\$12 988	\$11 917	\$12 889	\$13 847	\$12 705	\$13 406
264 126	211 243	95 965	47 218	48 747	573 073	480 570	37 682	252 333	25 537	226 796	190 555
196 136	167 195	74 338	34 200	40 138	446 030	373 789	32 022	188 776	16 553	172 223	152 991
67 990	44 048	21 627	13 018	8 609	127 043	106 781	5 660	63 557	8 984	54 573	37 564
61 862	4 541	2 375	1 764	611	68 412	66 080	943	60 813	24 385	36 428	4 324
61 575	4 449	2 327	1 716	611	68 038	65 754	943	60 567	24 285	36 282	4 244
54	—	—	—	—	25	25	—	25	10	15	—
18 310	6 522	3 759	1 378	2 381	28 771	25 089	650	18 005	1 377	16 628	6 434
10 005	4 239	1 961	730	1 231	13 396	11 573	536	7 131	407	6 724	3 906
5 167	6 386	3 353	361	2 992	15 802	12 449	896	5 167	75	5 092	6 386
1.17	1.13	1.14	1.19	1.11	1.14	1.14	1.09	1.16	1.24	1.15	1.12
26.6	21.8	20.4	22.6	18.2	22.6	23.2	19.0	25.3	30.0	24.5	20.5
24.8	21.7	20.5	22.4	18.6	21.5	21.9	18.6	23.6	25.7	23.4	20.3
37.4	44.4	36.0	36.6	34.2	37.4	37.5	38.0	37.0	35.2	38.1	44.4
1 502	984	501	254	247	3 019	2 518	71	1 502	316	1 186	945

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	60 591	31 042	29 549	14 375
Householder, wife present	38 696	20 393	18 303	9 031
Householder, no wife present	10 418	5 718	4 700	2 054
Other household member	11 407	4 907	6 500	2 755
In group quarters	70	24	46	535
Female	43 102	19 009	24 093	4 127
Householder, husband present	1 108	455	653	54
Householder, no husband present	10 019	5 350	4 669	1 136
Other household member	31 921	13 204	18 717	2 905
In group quarters	54	—	54	32

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	8 023	2 719	5 304	824
20 to 24 years	14 638	7 167	7 471	2 679
25 to 54 years	68 141	33 530	34 611	12 801
55 to 64 years	10 667	5 843	4 824	1 975
65 years and over	2 224	792	1 432	223
With one or more years of college	44 615	22 952	21 663	10 562

RACE AND SPANISH ORIGIN

White	99 924	47 792	52 132	17 120
Black	861	699	162	393
Other races	2 908	1 560	1 348	989
Spanish origin ¹	1 489	754	735	336

LABOR FORCE CHARACTERISTICS

Employed, at work	103 598	49 970	53 628	17 501
Managerial and professional specialty occupations	25 272	13 208	12 064	6 333
Technical, sales, and administrative support occupations	30 385	14 847	15 538	3 957
Technicians and related support occupations	3 226	2 254	972	948
Sales occupations	10 977	3 818	7 159	1 837
Administrative support occupations, including clerical	16 182	8 775	7 407	1 172
Service occupations	12 499	4 705	7 794	1 250
Farming, forestry, and fishing occupations	2 454	389	2 065	823
Precision production, craft, and repair occupations	16 627	8 606	8 021	3 148
Operators, fabricators, and laborers	16 361	8 215	8 146	1 990
Construction	7 387	2 493	4 894	2 091
Manufacturing	31 454	21 750	9 704	3 427
Transportation, communications, and other public utilities	6 760	4 354	2 406	2 159
Wholesale trade	3 285	1 264	2 021	1 143
Retail trade	18 099	6 371	11 728	1 773
Finance, insurance, and real estate	4 594	1 890	2 704	624
Business and repair services	3 866	1 493	2 373	736
Personal services	2 455	844	1 611	273
Professional and related services	18 596	6 798	11 798	3 004
Public administration	3 644	2 038	1 606	986
All other industries	3 458	675	2 783	1 285
Armed forces, at work	95	81	14	1 001
Private wage and salary workers	81 111	42 783	38 328	13 193
Federal government workers	1 548	726	822	1 890
State and local government workers	12 567	4 722	7 845	1 904
Self-employed workers	7 818	1 699	6 119	1 474
Unpaid family workers	649	121	528	41
At work 1 to 34 hours	22 941	7 640	15 301	2 997

EARNINGS IN 1979

Total with earnings	100 519	48 929	51 590	18 244
\$1 to \$3,999 or less	17 073	5 609	11 464	1 966
\$4,000 to \$5,999	7 074	2 677	4 397	822
\$6,000 to \$7,999	7 425	3 001	4 424	1 256
\$8,000 to \$9,999	7 350	3 428	3 922	1 104
\$10,000 to \$14,999	18 508	9 113	9 395	2 945
\$15,000 to \$19,999	16 876	9 586	7 290	2 751
\$20,000 to \$24,999	12 991	7 865	5 126	2 721
\$25,000 to \$49,999	11 690	7 012	4 678	3 856
\$50,000 or more	1 532	638	894	823
Median	\$12 596	\$15 232	\$10 593	\$16 532

JOURNEY TO WORK

Private car, truck, or van	92 503	45 914	46 589	15 772
Drive alone	72 241	33 460	38 781	11 409
Carpool	20 262	12 454	7 808	4 363
Public transportation	2 332	1 754	578	529
Bus or streetcar	2 284	1 706	578	403
Subway, elevated train, or railroad	—	—	—	25
Walked only	3 682	1 352	2 330	911
Other means	1 823	670	1 153	1 290
Worked at home	3 353	361	2 992	—
Persons per private car, truck, or van	1.14	1.18	1.10	1.20
Mean travel time to work—minutes	19.4	21.7	17.2	37.9
Car, truck, or van—minutes	19.5	21.5	17.6	37.6
Public transportation—minutes	35.4	36.3	32.9	52.9
With a public transportation disability	501	254	247	50

¹Persons of Spanish origin may be of any race.

Living inside SMSA—Con.

Living in SMSA, worked—Con.

Living in King County, worked

Snohomish County	Everett city	Remainder of Snohomish County	Outside SMSA	Inside SMSA	King County	Bellevue city	Seattle city	Central business district	Remainder	Remainder of King County	Snohomish County
103 693	50 051	53 642	18 502	562 525	547 374	38 281	310 781	47 822	262 959	198 312	15 151
60 591	31 042	29 549	14 375	319 767	308 975	20 179	175 076	23 237	151 839	113 720	10 792
38 696	20 393	18 303	9 031	185 196	178 364	11 749	95 653	13 770	81 883	70 962	6 832
10 418	5 718	4 700	2 054	63 958	62 049	3 479	39 780	5 864	33 916	18 790	1 909
11 407	4 907	6 500	2 755	64 942	62 904	4 832	34 473	3 528	30 945	23 599	2 038
70	24	46	535	5 671	5 658	119	5 170	75	5 095	369	13
43 102	19 009	24 093	4 127	242 758	238 399	18 102	135 705	24 585	111 120	84 592	4 359
1 108	455	653	54	6 832	6 654	491	4 214	983	3 231	1 949	178
10 019	5 350	4 669	1 136	72 446	71 178	4 136	47 126	9 230	37 896	19 916	1 268
31 921	13 204	18 717	2 905	160 824	157 911	13 412	81 960	14 209	67 751	62 539	2 913
54	-	54	32	2 656	2 656	63	2 405	163	2 242	188	-
8 023	2 719	5 304	824	40 032	39 506	3 998	17 912	1 804	16 108	17 596	526
14 638	7 167	7 471	2 679	80 326	77 952	5 398	45 250	6 595	38 655	27 304	2 374
68 141	33 530	34 611	12 801	366 818	356 464	25 335	201 018	32 052	168 966	129 911	10 354
10 667	5 843	4 824	1 975	62 059	60 355	2 905	37 391	6 177	31 214	20 059	1 704
2 224	792	1 432	223	13 290	13 097	445	9 210	1 194	8 016	3 442	193
44 615	22 952	21 663	10 562	296 605	287 222	22 350	172 509	31 043	141 466	92 363	9 383
99 924	47 792	52 132	17 120	507 558	493 461	36 387	269 922	40 979	228 943	187 152	14 097
861	699	162	393	19 277	18 949	487	15 303	2 404	12 899	3 159	328
2 908	1 560	1 348	989	35 690	34 964	1 407	25 556	4 439	21 117	8 001	726
1 489	754	735	336	10 913	10 586	614	6 768	1 241	5 527	3 204	327
103 598	49 970	53 628	17 501	558 771	543 620	38 235	307 207	47 758	259 449	198 178	15 151
25 272	13 208	12 064	6 333	160 468	154 176	11 522	90 525	17 194	73 331	52 129	6 292
30 385	14 847	15 538	3 957	188 708	184 771	14 126	108 318	21 766	86 552	62 327	3 937
3 226	2 254	972	948	21 492	20 488	997	12 452	1 591	10 861	7 039	1 004
10 977	3 818	7 159	1 837	60 920	59 654	6 441	30 670	4 488	26 182	22 543	1 266
16 182	8 775	7 407	1 172	106 296	104 629	6 688	65 196	15 687	49 509	32 745	1 667
12 499	4 705	7 794	1 250	65 133	64 484	5 109	34 307	4 601	29 706	25 068	649
2 454	389	2 065	823	5 767	5 615	327	2 029	57	1 972	3 259	152
16 627	8 606	8 021	3 148	67 998	65 340	3 842	33 355	2 067	31 288	28 143	2 658
16 361	8 215	8 146	1 990	70 697	69 234	3 309	38 673	2 073	36 600	27 252	1 463
7 387	2 493	4 894	2 091	29 036	27 655	2 736	12 086	511	11 575	12 833	1 381
31 454	21 750	9 704	3 427	123 016	115 964	4 498	55 952	1 691	54 261	55 514	7 052
6 760	4 354	2 406	2 159	46 721	46 308	2 208	29 820	7 700	22 120	14 280	413
3 285	1 264	2 021	1 143	32 633	32 142	2 565	19 880	1 185	18 695	9 697	491
18 099	6 371	11 728	1 773	88 637	86 757	8 341	43 455	6 196	37 259	34 961	1 880
4 594	1 890	2 704	624	43 271	42 788	4 445	27 716	9 678	18 038	10 627	483
3 866	1 493	2 373	736	30 184	29 839	2 645	16 411	2 679	13 732	10 783	345
2 455	844	1 611	273	15 375	15 230	1 165	8 322	1 440	6 882	5 743	145
18 596	6 798	11 798	3 004	116 493	114 187	7 627	72 314	8 328	63 986	34 246	2 306
3 644	2 038	1 606	986	20 787	20 456	690	15 550	7 853	7 697	4 216	331
3 458	675	2 783	1 285	12 618	12 294	1 315	5 701	497	5 204	5 278	324
95	81	14	1 001	3 754	3 754	46	3 574	64	3 510	134	-
81 111	42 783	38 328	13 193	440 106	426 841	31 965	234 713	33 282	201 431	160 163	13 265
1 548	726	822	1 890	21 277	21 159	273	17 686	3 955	13 731	3 200	118
12 567	4 722	7 845	1 904	64 909	63 633	3 349	40 621	8 238	32 383	19 663	1 276
7 818	1 699	6 119	1 474	34 388	33 906	2 527	17 003	2 257	14 746	14 376	482
649	121	528	41	1 845	1 835	167	758	90	668	910	10
22 941	7 640	15 301	2 997	119 602	117 822	10 226	62 179	6 293	55 886	45 417	1 780
100 519	48 929	51 590	18 244	549 064	534 190	37 212	304 130	46 989	257 141	192 848	14 874
17 073	5 609	11 464	1 966	86 274	85 077	7 555	44 299	5 321	38 978	33 223	1 197
7 074	2 677	4 397	822	38 935	38 201	2 829	22 202	2 502	19 700	13 170	734
7 425	3 001	4 424	1 256	39 277	38 485	2 483	22 989	3 108	19 881	13 013	792
7 350	3 428	3 922	1 104	43 286	42 452	3 173	26 258	4 053	22 205	13 021	834
18 508	9 113	9 395	2 945	100 876	98 282	6 290	59 601	10 473	49 128	32 391	2 594
16 876	9 586	7 290	2 751	85 250	82 352	4 381	47 406	7 107	40 299	30 565	2 898
12 991	7 865	5 126	2 721	69 083	66 616	3 769	35 613	4 999	30 614	27 234	2 467
11 690	7 012	4 678	3 856	73 369	70 283	5 413	38 562	3 186	31 086	26 308	3 086
1 532	638	894	823	12 714	12 442	1 319	7 200	1 950	5 250	3 923	272
\$12 596	\$15 232	\$10 593	\$16 532	\$12 865	\$12 743	\$11 602	\$12 565	\$13 720	\$12 343	\$13 332	\$16 805
92 503	45 914	46 589	15 772	449 638	435 592	35 267	222 488	22 679	199 809	177 837	14 046
72 241	33 460	38 781	11 409	351 456	341 692	30 076	168 373	14 961	153 412	143 243	9 764
20 262	12 454	7 808	4 363	98 182	93 900	5 191	54 115	7 718	46 397	34 594	4 822
2 332	1 754	578	529	64 469	63 641	932	58 529	23 319	35 210	4 180	288
2 284	1 706	578	403	64 131	63 315	932	58 283	23 219	35 064	4 100	816
-	-	-	75	25	25	-	-	10	-	-	-
3 682	1 352	2 330	911	24 926	24 901	650	17 960	1 377	16 583	6 291	25
1 823	670	1 153	1 290	11 043	10 791	536	6 637	3 772	6 265	3 618	252
3 353	361	2 992	-	12 449	12 449	896	5 167	75	5 092	6 386	-
1.14	1.18	1.10	1.20	1.14	1.13	1.09	1.15	1.23	1.15	1.12	1.23
19.4	21.7	17.2	37.9	22.6	22.3	18.2	24.3	29.0	23.4	20.0	32.9
19.5	21.5	17.6	37.6	21.2	20.8	17.7	22.2	24.1	22.0	19.7	31.7
35.4	36.3	32.9	52.9	37.1	36.9	38.2	36.4	34.6	37.6	43.9	52.4
501	254	247	50	2 361	2 298	58	1 371	303	1 068	869	66

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A)

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work
Car, truck, or van
Public transportation
With a public transportation disability

Living inside SMSA—Con.											
Living in King County, worked—Con.			Living in Bellevue city, worked								
Everett city	Remainder of Snohomish County	Outside SMSA	Inside SMSA	King County	Bellevue city	Seattle city	Central business district	Remainder	Remainder of King County	Snohomish County	Everett city
8 190	6 961	15 512	34 038	32 801	13 035	10 335	2 104	8 231	9 431	1 237	924
SEX AND HOUSEHOLD RELATIONSHIP											
Male	6 229	4 563	11 970	19 216	18 194	5 939	6 370	1 182	5 188	5 885	1 022
Householder, wife present	4 133	2 699	7 265	12 164	11 541	3 076	4 657	926	3 731	3 808	623
Householder, no wife present	1 056	853	1 823	2 948	2 743	903	842	169	673	998	205
Other household member	1 040	998	2 347	4 104	3 910	1 960	871	87	784	1 079	194
In group quarters	—	13	535	—	—	—	—	—	—	—	—
Female	1 961	2 398	3 542	14 822	14 607	7 096	3 965	922	3 043	3 546	215
Householder, husband present	68	110	40	441	441	189	186	8	178	66	—
Householder, no husband present	687	581	1 045	4 228	4 137	1 644	1 413	412	1 001	1 080	91
Other household member	1 206	1 707	2 425	10 153	10 029	5 263	2 366	502	1 864	2 400	124
In group quarters	—	—	32	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	115	411	676	3 043	3 010	2 189	330	30	300	491	33
20 to 24 years	1 149	1 225	2 092	4 843	4 685	1 702	1 322	235	1 087	1 661	158
25 to 54 years	5 660	4 694	10 780	22 450	21 531	7 847	7 468	1 537	5 931	6 216	919
55 to 64 years	1 717	487	1 771	3 303	3 176	1 136	1 050	238	812	990	127
65 years and over	49	144	193	399	399	161	165	64	101	73	—
With one or more years of college	5 490	3 893	9 261	22 449	21 538	7 325	7 653	1 720	5 933	6 560	911
RACE AND SPANISH ORIGIN											
White	7 476	6 621	14 338	32 002	30 850	12 425	9 552	1 997	7 555	8 873	1 152
Black	284	44	389	374	346	98	162	44	118	86	28
Other races	430	296	785	1 662	1 605	512	621	63	558	472	57
Spanish origin ¹	206	121	294	546	517	183	167	61	106	167	29
LABOR FORCE CHARACTERISTICS											
Employed, at work	8 190	6 961	14 684	34 001	32 764	13 035	10 309	2 093	8 216	9 420	1 237
Managerial and professional specialty occupations	3 747	2 545	5 634	13 397	12 713	3 735	4 854	1 097	3 757	4 124	684
Technical, sales, and administrative support occupations	1 870	2 067	3 471	11 938	11 619	5 036	3 611	820	2 791	2 972	319
Technicians and related support occupations	743	261	840	1 050	968	234	409	48	361	325	82
Sales occupations	244	1 022	1 613	5 136	5 073	2 509	1 365	256	1 109	1 199	63
Administrative support occupations, including clerical	883	784	1 018	5 752	5 578	2 293	1 837	516	1 321	1 448	174
Service occupations	237	412	1 060	3 458	3 432	2 428	429	76	353	575	26
Farming, forestry, and fishing occupations	27	125	477	208	194	129	23	—	23	42	14
Precision production, craft, and repair occupations	1 530	1 128	2 434	2 753	2 644	978	779	87	692	887	109
Operators, fabricators, and laborers	779	684	1 608	2 247	2 162	729	613	13	600	820	85
Construction	564	817	1 522	1 578	1 541	672	251	8	243	618	37
Manufacturing	5 645	1 407	2 860	7 435	6 645	1 186	2 003	109	1 894	3 456	790
Transportation, communications, and other public utilities	233	180	1 867	2 014	1 986	574	949	277	672	463	28
Wholesale trade	87	404	923	2 313	2 284	670	985	93	892	629	29
Retail trade	432	1 448	1 539	5 555	5 474	3 078	1 013	211	802	1 383	81
Finance, insurance, and real estate	60	423	517	3 395	3 367	1 556	1 149	447	702	662	28
Business and repair services	106	239	669	1 875	1 851	883	445	122	323	523	24
Personal services	37	108	250	897	897	608	153	63	90	136	—
Professional and related services	780	1 526	2 723	7 050	6 879	3 118	2 503	308	2 195	1 258	171
Public administration	210	121	897	1 080	1 058	212	707	429	278	139	22
All other industries	36	288	917	809	782	478	151	26	125	153	27
Armed forces, at work	—	—	828	37	37	—	26	11	15	11	—
Private wage and salary workers	7 631	5 634	10 979	27 703	26 602	10 339	8 054	1 452	6 602	8 209	1 101
Federal government workers	108	10	1 611	847	847	81	672	341	331	94	—
State and local government workers	317	959	1 686	2 957	2 856	1 120	1 076	174	902	660	101
Self-employed workers	134	348	1 195	2 337	2 302	1 366	498	137	361	438	35
Unpaid family workers	—	10	41	194	194	129	35	—	35	30	—
At work 1 to 34 hours	448	1 332	2 376	8 005	7 946	4 697	1 560	180	1 380	1 689	59
EARNINGS IN 1979											
Total with earnings	8 090	6 784	15 300	33 159	31 942	12 549	10 187	2 080	8 107	9 206	1 217
\$1 to \$3,999 or less	306	891	1 580	5 429	5 418	3 433	853	125	728	1 132	11
\$4,000 to \$5,999	263	471	662	2 019	1 966	1 152	395	82	313	419	53
\$6,000 to \$7,999	326	466	1 065	2 062	2 008	886	435	83	352	687	54
\$8,000 to \$9,999	358	476	989	2 250	2 222	1 000	665	109	556	557	28
\$10,000 to \$14,999	1 241	1 353	2 507	5 353	5 160	1 953	1 732	361	1 371	1 475	193
\$15,000 to \$19,999	1 625	1 273	2 334	4 026	3 776	1 033	1 485	259	1 226	1 258	250
\$20,000 to \$24,999	1 584	883	2 222	3 493	3 353	1 011	1 277	210	1 067	1 065	140
\$25,000 to \$49,999	2 266	820	3 245	6 807	6 372	1 489	2 695	642	2 053	2 188	435
\$50,000 or more	121	151	696	1 720	1 667	592	650	209	441	425	53
Median	\$19 693	\$13 685	\$16 479	\$14 325	\$13 966	\$9 607	\$18 091	\$20 409	\$17 633	\$16 060	\$20 566
JOURNEY TO WORK											
Private car, truck, or van	7 364	6 682	13 233	29 327	28 186	11 061	8 100	1 240	6 860	9 025	1 141
Drive alone	4 242	5 522	9 859	23 824	23 094	9 779	6 119	876	5 243	7 196	730
Carpool	3 122	1 160	3 374	5 503	5 092	1 282	1 981	364	1 617	1 829	411
Public transportation	698	130	485	2 751	2 675	326	2 173	864	1 309	176	76
Bus or streetcar	686	130	369	2 751	2 675	326	2 173	864	1 309	176	76
Subway, elevated train, or railroad	—	—	65	—	—	—	—	—	—	—	—
Walked only	9	16	803	655	655	493	23	—	23	139	—
Other means	119	133	991	409	389	259	39	—	39	91	20
Worked at home	—	—	—	896	896	896	—	—	—	—	—
Persons per private car, truck, or van	1.37	1.11	1.18	1.12	1.11	1.07	1.16	1.20	1.15	1.13	1.31
Mean travel time to work	38.4	26.4	36.6	22.6	21.9	12.2	32.1	34.2	31.6	23.2	39.4
Car, truck, or van	37.1	25.8	36.4	21.0	20.3	11.5	29.3	29.3	29.3	23.1	39.0
Public transportation	52.5	52.0	51.4	41.2	41.0	27.0	43.2	41.2	44.6	38.8	51.2
With a public transportation disability	53	10	50	97	97	28	18	10	8	51	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.										
Living in Bellevue city, worked—Con.		Living in Seattle city, worked								
Remainder of Snohomish County	Outside SMSA	Inside SMSA	King County	Bellevue city	Seattle city	Central business district	Remainder	Remainder of King County	Snohomish County	Everett city
313	947	224 604	219 581	4 363	191 669	29 698	161 971	23 549	5 023	2 697
SEX AND HOUSEHOLD RELATIONSHIP										
236	871	121 315	117 974	2 850	100 166	13 533	86 633	14 958	3 341	1 849
107	564	54 058	52 298	1 328	43 157	6 386	36 771	7 813	1 760	973
82	100	33 800	32 974	836	28 615	4 658	23 957	3 523	826	506
47	207	28 041	27 299	609	23 247	2 414	20 833	3 443	742	370
—	—	5 416	5 403	77	5 147	75	5 072	179	13	—
77	76	103 289	101 607	1 513	91 503	16 165	75 338	8 591	1 682	848
—	—	3 249	3 150	11	2 887	643	2 244	252	99	41
35	—	39 640	39 027	619	35 073	6 557	28 516	3 335	613	257
42	76	57 826	56 856	857	51 138	8 802	42 336	4 861	970	550
—	—	2 574	2 574	26	2 405	163	2 242	143	—	—
AGE AND YEARS OF SCHOOL COMPLETED										
—	39	13 565	13 470	120	12 520	1 259	11 261	830	95	—
49	123	36 192	35 257	772	30 748	4 425	26 323	3 737	935	465
244	677	138 415	135 156	3 070	116 495	18 840	97 655	15 591	3 259	1 735
20	108	28 406	27 782	378	24 452	4 243	20 209	2 952	624	461
—	—	8 026	7 916	23	7 454	931	6 523	439	110	36
221	713	128 948	125 612	3 168	108 521	18 843	89 678	13 923	3 336	1 861
RACE AND SPANISH ORIGIN										
305	901	186 753	182 428	3 859	158 995	24 296	134 699	19 574	4 325	2 248
—	21	16 087	15 816	269	13 768	2 096	11 672	1 779	271	227
8	25	21 764	21 337	235	18 906	3 306	15 600	2 196	427	222
—	11	5 514	5 362	89	4 695	916	3 779	578	152	94
LABOR FORCE CHARACTERISTICS										
313	912	221 580	216 557	4 363	188 645	29 670	158 975	23 549	5 023	2 697
160	411	64 367	62 343	1 539	53 491	9 650	43 841	7 313	2 024	1 065
81	267	77 225	75 978	1 260	67 601	14 043	53 558	7 117	1 247	639
—	36	9 471	9 065	203	7 806	933	6 873	1 056	406	273
27	183	22 331	21 941	541	18 960	2 860	16 100	2 440	390	116
54	48	45 423	44 972	516	40 835	10 250	30 585	3 621	451	250
—	53	29 382	29 029	334	26 252	3 384	22 868	2 443	353	144
14	38	1 884	1 858	59	1 548	51	1 497	251	26	13
19	110	21 649	20 784	577	16 916	1 078	15 838	3 291	865	578
39	33	27 073	26 565	594	22 837	1 464	21 373	3 134	508	258
27	68	8 789	8 404	475	6 382	268	6 114	1 547	385	168
64	178	35 899	33 898	554	26 426	847	25 579	6 918	2 001	1 586
—	103	20 191	20 067	326	17 401	4 763	12 638	2 340	124	84
13	64	10 947	10 781	296	9 194	617	8 577	1 291	166	7
56	130	35 465	34 733	770	30 219	4 472	25 747	3 744	732	218
18	57	18 876	18 663	488	16 927	5 617	11 310	1 248	213	19
13	39	12 178	12 027	314	10 391	1 684	8 707	1 322	151	59
—	40	7 022	6 998	21	6 535	1 040	5 495	442	24	24
88	92	57 642	56 604	833	51 860	5 355	46 505	3 911	1 038	452
7	40	9 656	9 516	70	9 123	4 661	4 462	323	140	80
27	101	4 915	4 866	216	4 187	346	3 841	463	49	—
—	35	3 024	3 024	—	3 024	28	2 996	—	—	—
216	735	165 513	161 272	3 811	138 060	20 472	117 588	19 401	4 241	2 433
—	49	11 692	11 622	14	11 193	2 107	9 086	415	70	70
71	36	32 969	32 433	389	29 491	5 816	23 675	2 553	536	118
26	115	13 882	13 706	149	12 425	1 248	11 177	1 132	176	76
—	12	548	548	—	500	55	445	48	—	—
29	158	51 543	50 862	807	46 145	4 600	41 545	3 910	681	248
EARNINGS IN 1979										
313	910	219 173	214 208	4 289	186 835	29 158	157 677	23 084	4 965	2 647
—	129	36 914	36 472	404	33 721	3 966	29 755	2 347	442	190
13	22	18 505	18 234	211	16 651	1 825	14 826	1 372	271	54
27	23	19 394	18 974	315	16 873	2 346	14 527	1 786	420	238
—	—	20 145	19 828	380	17 842	2 716	15 126	1 606	317	152
55	140	45 342	44 286	1 013	38 490	7 033	31 457	4 783	1 056	499
102	115	33 762	32 815	816	27 100	4 303	22 797	4 899	947	506
25	122	21 543	20 784	526	16 888	2 775	14 113	3 370	759	465
47	250	19 678	18 997	564	15 849	3 353	12 496	2 584	681	510
44	109	3 890	3 818	60	3 421	841	2 580	337	72	33
\$17 447	\$20 866	\$11 184	\$11 118	\$13 781	\$10 756	\$12 096	\$10 498	\$14 480	\$14 839	\$16 497
JOURNEY TO WORK										
313	791	152 161	147 569	4 065	122 077	12 265	109 812	21 427	4 592	2 393
303	567	116 805	113 525	3 279	93 901	8 006	85 895	16 345	3 280	1 489
10	224	35 356	34 044	786	28 176	4 259	23 917	5 082	1 312	904
—	33	43 797	43 480	226	41 708	15 781	25 927	1 546	317	254
—	33	43 529	43 212	226	41 462	15 681	25 781	1 524	317	254
—	—	25	25	—	25	10	15	—	—	—
—	64	17 704	17 688	53	17 379	1 334	16 045	256	16	9
—	59	5 775	5 677	19	5 338	243	5 095	320	98	41
—	—	5 167	5 167	—	5 167	75	5 092	—	—	—
1.02	1.20	1.15	1.14	1.12	1.14	1.23	1.13	1.16	1.21	1.31
32.4	39.2	21.3	21.0	26.2	20.0	24.7	19.1	27.8	33.6	37.4
32.4	39.8	19.1	18.7	24.3	17.1	19.4	16.9	26.3	32.7	36.8
—	71.7	33.0	32.9	59.2	32.1	29.4	33.7	51.8	46.4	45.0
—	—	1 078	1 045	21	861	217	644	163	33	33

¹Persons of Spanish origin may be of any race

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male 1 492
Householder, wife present 787
Householder, no wife present 320
Other household member 372
In group quarters 13
Female 834
Householder, husband present 58
Householder, no husband present 356
Other household member 420
In group quarters —

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years 95
20 to 24 years 470
25 to 54 years 1 524
55 to 64 years 163
65 years and over 74
With one or more years of college 1 475

RACE AND SPANISH ORIGIN

White 2 077
Black 44
Other races 205
Spanish origin¹ 58

LABOR FORCE CHARACTERISTICS

Employed, at work 2 326
Managerial and professional specialty occupations 959
Technical, sales, and administrative support occupations 608
Technicians and related support occupations 133
Sales occupations 274
Administrative support occupations, including clerical 201
Service occupations 209
Farming, forestry, and fishing occupations 13
Precision production, craft, and repair occupations 287
Operators, fabricators, and laborers 250
Construction 217
Manufacturing 415
Transportation, communications, and other public utilities 40
Wholesale trade 159
Retail trade 514
Finance, insurance, and real estate 194
Business and repair services 92
Personal services —
Professional and related services 586
Public administration 60
All other industries 49
Armed forces, at work —
Private wage and salary workers 1 808
Federal government workers —
State and local government workers 418
Self-employed workers 100
Unpaid family workers —
At work 1 to 34 hours 433

EARNINGS IN 1979

Total with earnings 2 318
\$1 to \$3,999 or less 252
\$4,000 to \$5,999 217
\$6,000 to \$7,999 182
\$8,000 to \$9,999 165
\$10,000 to \$14,999 557
\$15,000 to \$19,999 441
\$20,000 to \$24,999 294
\$25,000 to \$49,999 171
\$50,000 or more 39
Median \$12 546

JOURNEY TO WORK

Private car, truck, or van 2 199
Drive alone 1 791
Carpool 408
Public transportation 63
Bus or streetcar 63
Subway, elevated train, or railroad —
Walked only 7
Other means 57
Worked at home —
Persons per private car, truck, or van 1.11
Mean travel time to work 29.2 minutes
Car, truck, or van 43.2 minutes
Public transportation 52.2 minutes
With a public transportation disability —

Living inside SMSA—Con.											
Living in Seattle city, worked—Con.			Living in Remainder of King County, worked								
Remainder of Snohomish County	Outside SMSA	Inside SMSA	King County	Bellevue city	Seattle city	Central business district	Remainder	Remainder of King County	Snohomish County	Everett city	
2 326	4 347	303 883	294 992	20 883	108 777	16 020	92 757	165 332	8 891	4 569	
1 492	3 373	179 236	172 807	11 390	68 540	8 522	60 018	92 877	6 429	3 594	
787	1 362	118 974	114 525	7 345	47 839	6 458	41 381	59 341	4 449	2 644	
320	717	27 210	24 332	1 740	10 323	1 037	9 286	14 269	1 878	427	
372	772	32 797	31 695	2 263	10 355	1 027	9 328	19 077	1 102	523	
13	522	255	255	42	23	—	23	190	—	—	
834	974	124 647	122 185	9 493	40 237	7 498	32 739	72 455	2 462	975	
58	—	3 142	3 063	291	1 141	332	809	1 631	79	27	
356	425	28 578	28 014	1 873	10 640	2 261	8 379	15 501	564	374	
420	517	92 845	91 026	7 292	28 456	4 905	23 551	55 278	1 819	574	
—	32	82	82	37	—	—	—	45	—	—	
95	222	23 424	23 026	1 689	5 062	515	4 547	16 275	398	82	
470	809	39 291	38 010	2 924	13 180	1 935	11 245	21 906	1 281	575	
1 524	2 590	205 953	199 777	14 618	77 055	11 675	65 380	108 104	6 176	3 250	
163	604	30 350	29 397	1 391	11 889	1 696	10 193	16 117	953	649	
74	122	4 865	4 782	261	1 591	199	1 392	2 930	83	13	
1 475	2 915	145 208	140 072	11 857	56 335	10 480	45 855	71 880	5 136	2 939	
2 077	3 647	288 803	280 183	20 103	101 375	14 686	86 689	158 705	8 620	4 381	
44	230	2 816	2 787	120	1 373	264	1 109	1 294	29	29	
205	470	12 264	12 022	660	6 029	1 070	4 959	5 333	242	159	
58	90	4 853	4 707	342	1 906	264	1 642	2 459	146	83	
2 326	3 824	303 190	294 299	20 837	108 253	15 995	92 258	165 209	8 891	4 569	
959	1 591	82 704	79 120	6 248	32 180	6 447	25 733	40 692	3 584	2 158	
608	843	99 545	97 174	7 830	37 106	6 903	30 203	52 238	2 371	993	
133	322	10 971	10 455	560	4 237	610	3 627	5 658	516	388	
274	335	33 453	32 640	3 391	10 345	1 372	8 973	18 904	813	92	
201	186	55 121	54 079	3 879	22 524	4 921	17 603	27 676	1 042	513	
209	399	32 293	32 023	2 347	7 626	1 141	6 485	22 050	270	67	
13	213	3 675	3 563	139	458	6	452	2 966	112	14	
287	437	43 596	41 912	2 287	15 660	902	14 758	23 965	1 684	862	
250	341	41 377	40 507	1 986	15 223	596	14 627	23 298	870	475	
217	246	18 669	17 710	1 589	5 453	235	5 218	10 668	959	386	
415	532	79 682	75 421	2 758	27 523	735	26 788	45 140	4 261	3 333	
40	436	24 516	24 255	1 308	11 470	2 660	8 810	11 477	261	121	
159	155	19 373	19 077	1 599	9 701	475	9 226	7 777	296	64	
514	380	47 617	46 550	4 493	12 223	1 513	10 710	29 834	1 067	189	
194	149	21 000	20 758	2 401	9 640	3 614	6 026	8 717	242	31	
92	226	16 131	15 961	1 448	5 575	873	4 702	8 938	170	36	
—	59	7 456	7 335	536	1 634	337	1 297	5 165	121	13	
586	884	51 801	50 704	3 676	17 951	2 665	15 286	29 077	1 097	245	
60	363	10 051	9 882	408	5 720	2 763	2 957	3 754	169	115	
49	394	6 894	6 646	621	1 363	125	1 238	4 662	248	36	
—	523	693	693	46	524	25	499	123	—	—	
1 808	2 371	246 890	238 967	17 815	88 599	11 358	77 241	132 553	7 923	4 313	
—	797	8 738	8 690	178	5 821	1 507	4 314	2 691	48	38	
418	639	28 983	28 344	1 840	10 054	2 248	7 806	16 450	639	169	
100	525	18 169	17 898	1 012	4 080	872	3 208	12 806	271	49	
—	15	1 103	1 093	38	223	35	188	832	10	—	
433	817	60 054	59 014	4 722	14 474	1 513	12 961	39 818	1 040	170	
2 318	4 286	296 732	288 040	20 374	107 108	15 751	91 357	160 558	8 692	4 539	
252	552	43 931	43 187	3 718	9 725	1 230	8 495	29 744	744	105	
217	347	18 411	18 001	1 466	5 156	595	4 561	11 379	410	169	
182	400	17 821	17 503	1 282	5 681	679	5 002	10 540	318	61	
165	255	20 891	20 402	1 793	7 751	1 228	6 523	10 858	489	178	
557	804	50 181	48 836	3 324	19 379	3 079	16 300	26 133	1 345	604	
441	700	47 462	45 761	2 532	18 821	2 545	16 276	24 408	1 701	971	
294	392	44 047	42 479	2 232	17 448	2 014	15 434	22 799	1 568	1 004	
171	691	46 884	44 914	3 360	20 018	3 481	16 537	21 536	1 970	1 368	
39	145	7 104	6 957	667	3 129	900	2 229	3 161	147	79	
\$12 546	\$13 264	\$14 605	\$14 451	\$12 450	\$16 224	\$16 725	\$16 149	\$12 987	\$17 649	\$20 662	
2 199	3 262	268 150	259 837	20 141	92 311	9 174	83 137	147 385	8 313	4 143	
1 791	2 010	210 827	205 073	17 018	68 353	6 079	62 274	119 702	5 754	2 326	
408	1 252	57 323	54 764	3 123	23 958	3 095	20 863	27 683	2 559	1 817	
63	293	17 921	17 486	380	14 648	6 674	7 974	2 458	435	618	
63	215	17 851	17 428	380	14 648	6 674	7 974	2 400	423	356	
—	65	—	—	—	—	—	—	—	—	—	
7	321	6 567	6 558	104	558	43	515	5 896	9	—	
57	471	4 859	4 725	258	1 260	129	1 131	3 207	134	58	
—	—	6 386	6 386	—	—	—	—	6 386	—	—	
1.11	1.32	1.13	1.13	1.09	1.17	1.23	1.16	1.11	1.23	1.39	
29.2	42.9	23.6	23.3	20.0	30.8	36.5	29.9	18.6	31.6	38.3	
28.3	43.2	22.3	22.1	19.8	30.8	29.6	28.1	18.5	30.2	36.4	
52.2	52.6	46.7	46.4	35.4	47.9	46.0	49.4	39.3	57.0	57.9	
—	11	1 186	1 156	9	492	76	416	655	30	20	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van ----- minutes -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Remainder of King County, worked—Con.		Living in Snohomish County, worked									
Remainder of Snohomish County	Outside SMSA	Inside SMSA	King County	Bellevue city	Seattle city	Central business district	Remainder	Remainder of King County	Snohomish County	Everett city	
4 322	10 218	136 929	48 387	2 426	32 668	3 959	28 709	13 293	88 542	41 861	
2 835	7 726	80 747	30 948	1 630	20 702	2 010	18 692	8 616	49 799	24 813	
1 805	5 339	54 590	22 726	1 218	15 689	1 622	14 067	5 819	31 864	16 260	
451	1 006	12 327	3 818	220	2 415	173	2 242	1 183	8 509	4 662	
579	1 368	13 727	4 358	192	2 598	215	2 383	1 568	9 369	3 867	
—	13	103	46	—	—	—	—	46	57	24	
1 487	2 492	56 182	17 439	796	11 966	1 949	10 017	4 677	38 743	17 048	
52	40	1 437	507	26	422	90	332	59	930	387	
190	620	12 955	4 204	233	3 061	511	2 550	910	8 751	4 663	
1 245	1 832	41 736	12 728	537	8 483	1 348	7 135	3 708	29 008	11 998	
—	—	54	—	—	—	—	—	—	54	—	
316	415	9 733	2 236	118	1 303	163	1 140	815	7 497	2 604	
706	1 160	18 321	6 057	326	3 710	432	3 278	2 021	12 264	6 018	
2 926	7 513	92 973	35 186	1 824	24 142	2 983	21 159	9 220	57 787	27 870	
304	1 059	13 343	4 380	158	3 146	348	2 798	1 076	8 963	4 626	
70	71	2 559	528	—	367	33	334	161	2 031	743	
2 197	5 633	57 322	22 090	1 154	15 074	2 145	12 929	5 862	35 232	17 462	
4 239	9 790	132 388	46 561	2 368	31 318	3 731	27 587	12 875	85 827	40 316	
—	138	776	243	11	183	50	133	49	533	415	
83	290	3 765	1 583	47	1 167	178	989	369	2 182	1 130	
63	193	1 795	633	—	445	59	386	188	1 162	548	
4 322	9 948	136 400	47 953	2 412	32 248	3 911	28 337	13 293	88 447	41 780	
1 426	3 632	29 899	10 919	537	7 705	1 446	6 259	2 677	18 980	9 461	
1 378	2 361	42 728	16 280	930	11 258	1 615	9 643	4 092	26 448	12 977	
128	482	3 573	1 351	72	922	117	805	357	2 222	1 511	
721	1 095	15 227	5 516	402	3 475	173	3 302	1 639	9 711	3 574	
529	784	23 928	9 413	456	6 861	1 325	5 536	2 096	14 515	7 892	
203	608	15 403	3 553	124	2 229	239	1 990	1 200	11 850	4 468	
98	226	2 864	562	13	169	—	169	380	2 302	362	
822	1 887	23 432	9 463	461	6 033	365	5 668	2 969	13 969	7 076	
395	1 234	22 074	7 176	347	4 854	246	4 608	1 775	14 898	7 436	
573	1 208	10 916	4 910	261	2 716	128	2 588	1 933	6 006	1 929	
928	2 150	33 565	9 163	398	5 756	165	5 591	3 009	24 402	16 105	
140	1 328	11 254	4 907	208	3 916	720	3 196	783	6 347	4 121	
232	704	5 942	3 148	196	2 298	106	2 192	654	2 794	1 177	
878	1 029	23 412	7 193	497	4 241	451	3 412	2 455	16 219	5 939	
211	311	9 481	5 370	287	4 003	838	3 165	1 080	4 111	1 830	
134	404	6 124	2 603	187	1 839	249	1 590	577	3 521	1 387	
108	151	3 042	732	23	515	33	482	194	2 310	807	
852	1 747	23 226	6 936	237	4 809	589	4 220	1 890	16 290	6 018	
54	494	5 211	1 898	70	1 615	536	1 079	213	3 313	1 828	
212	422	4 227	1 093	48	540	96	444	505	3 134	639	
—	270	529	434	14	420	48	372	—	95	81	
3 610	7 873	107 899	40 053	2 134	26 616	2 923	23 693	11 303	67 846	35 152	
10	765	3 528	2 098	31	1 889	529	1 360	178	1 430	618	
470	1 011	15 339	4 048	206	2 874	398	2 476	968	11 291	4 405	
222	555	9 436	2 100	55	1 230	109	1 121	815	7 336	1 565	
10	14	727	88	—	59	—	59	29	639	121	
870	1 401	28 040	6 879	183	4 081	422	3 659	2 615	21 161	7 192	
4 153	10 104	133 353	47 708	2 390	32 254	3 928	28 326	13 064	85 645	40 839	
639	899	20 293	4 417	163	2 454	178	2 276	1 800	15 876	5 303	
241	293	8 461	2 121	92	1 368	151	1 217	661	6 340	2 414	
257	642	9 423	2 790	126	1 743	205	1 538	921	6 633	2 675	
311	734	10 113	3 597	169	2 525	364	2 161	903	6 516	3 070	
741	1 563	25 522	9 608	465	6 711	1 025	5 686	2 432	15 914	7 872	
730	1 519	22 533	8 555	362	5 920	691	5 229	2 273	13 978	7 961	
564	1 708	18 575	8 051	563	5 548	453	5 095	1 940	10 524	6 281	
602	2 304	16 302	7 698	436	5 360	755	4 605	1 902	8 604	4 746	
68	442	2 131	871	14	625	106	519	232	1 260	517	
\$13 978	\$17 676	\$13 189	\$15 571	\$17 118	\$15 846	\$15 212	\$15 935	\$14 471	\$11 866	\$14 200	
4 170	9 180	123 435	44 978	2 415	29 845	2 858	26 987	12 718	78 457	38 550	
3 428	7 282	94 574	32 097	1 946	20 403	1 592	18 811	9 748	62 477	29 218	
742	1 898	28 861	12 881	469	9 442	1 266	8 176	2 970	15 980	9 332	
67	159	3 943	2 439	11	2 284	1 066	1 218	144	1 504	1 056	
67	121	3 907	2 439	11	2 284	1 066	1 218	144	1 468	1 020	
—	—	—	—	—	—	—	—	—	—	—	
9	418	3 845	188	—	45	—	45	143	3 657	1 343	
76	461	2 353	782	—	494	35	459	288	1 571	551	
—	—	3 353	—	—	—	—	—	—	3 353	361	
1.11	1.14	1.15	1.19	1.12	1.21	1.33	1.20	1.15	1.12	1.15	
24.6	33.7	22.9	33.3	31.0	35.3	41.0	34.5	28.8	17.0	18.4	
24.0	33.7	22.8	32.5	31.1	34.2	38.2	33.7	28.9	17.3	18.5	
51.9	45.1	41.3	50.6	17.0	50.3	48.5	51.9	58.3	26.1	25.6	
10	39	658	220	13	131	13	118	76	438	201	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male **24 986**
Householder, wife present 15 604
Householder, no wife present 3 847
Other household member 5 502
In group quarters 33
Female **21 695**
Householder, husband present 543
Householder, no husband present 4 088
Other household member 17 010
In group quarters 54

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years 4 893
20 to 24 years 6 246
25 to 54 years 29 917
55 to 64 years 4 337
65 years and over 1 288
With one or more years of college 17 770

RACE AND SPANISH ORIGIN

White 45 511
Black 118
Other races 1 052
Spanish origin¹ 614

LABOR FORCE CHARACTERISTICS

Employed, at work **46 667**
Managerial and professional specialty occupations 9 519
Technical, sales, and administrative support occupations 13 471
Technicians and related support occupations 711
Sales occupations 6 137
Administrative support occupations, including clerical 6 623
Service occupations 7 382
Forming, forestry, and fishing occupations 1 940
Precision production, craft, and repair occupations 6 893
Operators, fabricators, and laborers 7 462
Construction 4 077
Manufacturing 8 297
Transportation, communications, and other public utilities 2 226
Wholesale trade 1 617
Retail trade 10 280
Finance, insurance, and real estate 2 281
Business and repair services 2 134
Personal services 1 503
Professional and related services 10 272
Public administration 1 485
All other industries 2 495
Armed forces, at work **14**
Private wage and salary workers 32 694
Federal government workers 812
State and local government workers 6 886
Self-employed workers 5 771
Unpaid family workers 518
At work 1 to 34 hours **13 969**

EARNINGS IN 1979

Total with earnings **44 806**
\$1 to \$3,999 or less 10 573
\$4,000 to \$5,999 3 926
\$6,000 to \$7,999 3 958
\$8,000 to \$9,999 3 446
\$10,000 to \$14,999 8 042
\$15,000 to \$19,999 6 017
\$20,000 to \$24,999 4 243
\$25,000 to \$49,999 3 858
\$50,000 or more 743
Median \$10 209

JOURNEY TO WORK

Private car, truck, or van 39 907
Drive alone 33 259
Carpool 6 648
Public transportation 448
Bus or streetcar 448
Subway, elevated train, or railroad 10
Walked only 2 314
Other means 1 020
Worked at home 2 992
Persons per private car, truck, or van 1.10
Mean travel time to work 15.7
Car, truck, or van 16.2
Public transportation 27.3
With a public transportation disability 237

Living inside SMSA—Con.										
Living in Snohomish County, worked—Con.		Living in Everett city, worked								
Remainder of Snohomish County	Outside SMSA	Inside SMSA	King County	Bellevue city	Seattle city	Central business district	Remainder	Remainder of King County	Snohomish County	Everett city
46 681	2 990	21 467	2 406	123	1 656	208	1 448	627	19 061	15 522
SEX AND HOUSEHOLD RELATIONSHIP										
24 986	2 405	12 587	1 680	103	1 143	64	1 079	434	10 907	8 900
15 604	1 766	7 280	1 099	49	760	49	711	290	6 181	5 104
3 847	231	2 921	267	20	167	15	152	80	2 654	2 214
5 502	408	2 334	314	34	216	—	216	64	2 020	1 558
33	—	52	—	—	—	—	—	—	52	24
21 695	585	8 680	726	20	513	144	369	193	8 154	6 622
543	14	205	14	—	14	—	14	—	191	142
4 088	91	3 029	195	—	148	36	112	47	2 834	2 352
17 010	480	5 646	517	20	351	108	243	146	5 129	4 128
54	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED										
4 893	148	1 626	146	11	101	14	87	34	1 480	1 243
6 246	587	3 880	456	65	237	44	193	154	3 424	2 626
29 917	2 021	12 819	1 562	23	1 157	139	1 018	382	11 257	9 088
4 337	204	2 639	242	24	161	11	150	57	2 307	2 101
1 288	30	503	—	—	—	—	—	—	503	464
17 770	1 301	8 245	932	54	648	127	521	230	7 313	5 969
RACE AND SPANISH ORIGIN										
45 511	2 782	20 481	2 295	112	1 567	188	1 379	616	18 186	14 762
118	4	304	22	11	—	—	—	11	282	257
1 052	204	682	89	—	89	20	69	—	593	503
614	42	191	36	—	36	9	27	—	155	155
LABOR FORCE CHARACTERISTICS										
46 667	2 817	21 394	2 350	123	1 600	191	1 409	627	19 044	15 505
9 519	699	4 190	267	—	173	42	131	94	3 923	3 361
13 471	486	6 655	717	63	480	125	355	174	5 938	4 799
711	108	715	26	14	12	12	—	—	689	578
6 137	224	2 256	270	49	140	27	113	81	1 986	1 579
6 623	154	3 684	421	—	328	86	242	93	3 263	2 642
7 382	190	2 984	186	—	163	11	152	23	2 798	2 375
1 940	346	255	26	—	—	—	—	26	229	157
6 893	714	3 289	588	31	400	—	400	157	2 701	2 075
7 462	382	4 021	566	29	384	13	371	153	3 455	2 738
4 077	569	1 272	337	30	172	—	172	135	935	669
8 297	567	6 207	555	9	423	11	412	123	5 652	4 680
2 226	292	2 054	290	11	209	13	196	70	1 764	1 537
1 617	220	557	91	—	56	11	45	35	466	350
10 280	234	3 853	325	50	184	16	168	91	3 528	2 897
2 281	107	1 059	227	—	179	57	122	48	832	661
2 134	67	838	95	14	70	10	60	11	743	549
1 503	23	472	6	—	6	—	6	—	466	407
10 272	281	3 674	230	—	154	49	105	76	3 444	2 731
1 485	89	970	134	—	122	24	98	12	836	715
2 495	368	438	60	9	25	—	25	26	378	309
14	173	73	56	—	56	17	39	—	17	17
32 694	2 214	17 278	1 987	114	1 335	141	1 194	538	15 291	12 476
812	279	416	157	—	135	26	109	22	259	228
6 886	218	2 571	195	9	175	41	134	11	2 376	1 811
5 771	279	1 119	67	—	11	—	11	56	1 052	924
518	—	83	—	—	—	—	—	—	83	83
13 969	621	4 253	260	11	183	22	161	66	3 993	3 304
EARNINGS IN 1979										
44 806	2 944	20 690	2 373	123	1 656	208	1 448	594	18 317	14 908
10 573	386	3 474	237	11	183	25	158	43	3 237	2 606
3 926	160	1 465	123	11	88	12	76	24	1 342	1 105
3 958	191	1 780	211	19	170	26	144	22	1 569	1 177
3 446	115	1 752	216	9	151	35	116	56	1 536	1 190
8 042	438	4 191	413	15	300	50	250	98	3 778	2 983
6 017	417	3 464	423	58	251	13	238	114	3 041	2 482
4 243	499	2 463	363	—	238	11	227	125	2 100	1 770
3 858	611	1 833	374	—	262	23	239	112	1 459	1 351
743	127	268	13	—	13	13	—	—	255	244
\$10 209	\$16 836	\$11 743	\$14 771	\$13 528	\$13 593	\$10 382	\$14 450	\$16 953	\$11 478	\$11 813
JOURNEY TO WORK										
39 907	2 539	18 627	2 280	123	1 554	163	1 391	603	16 347	12 955
33 259	1 550	14 646	1 533	108	1 031	93	938	394	13 113	10 439
6 648	989	3 981	747	15	523	70	453	209	3 234	2 516
448	44	830	67	—	67	45	22	—	763	702
448	34	794	67	—	67	45	22	—	727	666
—	10	—	—	—	—	—	—	—	—	—
2 314	108	1 260	17	—	8	—	8	9	1 243	1 228
1 020	299	389	42	—	27	—	27	15	347	276
2 992	—	361	—	—	—	—	—	—	361	361
1.10	1.30	1.13	1.23	1.06	1.24	1.31	1.23	1.24	1.12	1.12
15.7	44.4	16.7	40.0	40.2	41.6	44.5	41.2	35.7	13.7	12.4
16.2	43.9	16.9	39.6	40.2	40.8	36.8	41.3	36.5	13.8	12.2
27.3	68.8	23.9	68.1	—	68.1	72.7	58.6	—	20.0	19.3
237	—	162	63	—	63	13	50	—	99	88

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Can.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.										
	Living in Everett city, worked—Con.		Living in Remainder of Snohomish County, worked								
	Remainder of Snohomish County	Outside SMSA	Inside SMSA	King County	Bellevue city	Seattle city	Central business district	Remainder	Remainder of King County	Snohomish County	Everett city
Workers 16 years and over	3 539	332	115 462	45 981	2 303	31 012	3 751	27 261	12 666	69 481	26 339
SEX AND HOUSEHOLD RELATIONSHIP											
Male	2 007	241	68 160	29 268	1 527	19 559	1 946	17 613	8 182	38 892	15 913
Householder, wife present	1 077	170	47 310	21 627	1 169	14 929	1 573	13 356	5 529	25 683	11 156
Householder, no wife present	440	35	9 406	3 551	200	2 248	158	2 090	1 103	5 855	2 448
Other household member	462	36	11 393	4 044	158	2 382	215	2 167	1 504	7 349	2 309
In group quarters	28	—	51	46	—	—	—	—	46	5	—
Female	1 532	91	47 302	16 713	776	11 453	1 805	9 648	4 484	30 589	10 426
Householder, husband present	49	—	1 232	493	26	408	90	318	59	739	245
Householder, no husband present	482	—	9 926	4 009	233	2 913	475	2 438	863	5 917	2 311
Other household member	1 001	91	36 090	12 211	517	8 132	1 240	6 892	3 562	23 879	7 870
In group quarters	—	—	54	—	—	—	—	—	—	54	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	237	19	8 107	2 090	107	1 202	149	1 053	781	6 017	1 361
20 to 24 years	798	124	14 441	5 601	261	3 473	388	3 085	1 867	8 840	3 392
25 to 54 years	2 169	176	80 154	33 624	1 801	22 985	2 844	20 141	8 838	46 530	18 782
55 to 64 years	296	13	10 704	4 138	134	2 985	337	2 648	1 019	6 566	2 525
65 years and over	39	—	2 056	528	—	367	33	334	161	1 528	279
With one or more years of college	1 344	165	49 077	21 158	1 100	14 426	2 018	12 408	5 632	27 919	11 493
RACE AND SPANISH ORIGIN											
White	3 424	308	111 907	44 266	2 256	29 751	3 543	26 208	12 259	67 641	25 554
Black	25	4	472	221	—	183	50	133	38	251	158
Other races	90	20	3 083	1 494	47	1 078	158	920	369	1 589	627
Spanish origin ¹	—	8	1 604	597	—	409	50	359	188	1 007	393
LABOR FORCE CHARACTERISTICS											
Employed, at work	3 539	298	115 006	45 603	2 289	30 648	3 720	26 928	12 666	69 403	26 275
Managerial and professional specialty occupations	562	72	25 709	10 652	537	7 532	1 404	6 128	2 583	15 057	6 100
Technical, sales, and administrative support occupations	1 139	59	36 073	15 563	867	10 778	1 490	9 288	3 918	20 510	8 178
Technicians and related support occupations	111	—	2 858	1 325	58	910	105	805	357	1 533	933
Sales occupations	407	23	12 971	5 246	353	3 335	146	3 189	1 558	7 725	1 995
Administrative support occupations, including clerical	621	36	20 244	8 992	456	6 533	1 239	5 294	2 003	11 252	5 250
Service occupations	423	36	12 419	3 367	124	2 066	228	1 838	1 177	9 052	2 093
Farming, forestry, and fishing occupations	72	38	2 609	536	13	169	—	169	354	2 073	205
Precision production, craft, and repair occupations	626	61	20 143	8 875	430	5 633	365	5 268	2 812	11 268	5 001
Operators, fabricators, and laborers	717	32	18 053	6 610	318	4 470	233	4 237	1 822	11 443	4 698
Construction	266	81	9 644	4 573	231	2 544	128	2 416	1 798	5 071	1 260
Manufacturing	972	13	27 358	8 608	389	5 333	154	5 179	2 886	18 750	11 425
Transportation, communications, and other public utilities	227	25	9 200	4 617	197	3 707	707	3 000	713	4 583	2 584
Wholesale trade	116	11	5 385	3 057	196	2 242	95	2 147	619	2 328	827
Retail trade	631	33	19 559	6 868	447	4 057	435	3 622	2 364	12 691	3 042
Finance, insurance, and real estate	171	19	8 422	5 143	287	3 824	781	3 043	1 032	3 279	1 169
Business and repair services	194	—	5 286	2 508	173	1 769	239	1 530	566	2 778	838
Personal services	59	—	2 570	726	23	509	33	476	194	1 844	400
Professional and related services	713	36	19 552	6 706	237	4 655	540	4 115	1 814	12 846	3 287
Public administration	121	18	4 241	1 764	70	1 493	512	981	201	2 477	1 113
All other industries	69	62	3 789	1 033	39	515	96	419	479	2 756	330
Armed forces, at work	—	34	456	378	14	364	31	333	—	78	64
Private wage and salary workers	2 815	233	90 621	38 066	2 020	25 281	2 782	22 499	10 765	52 555	22 676
Federal government workers	31	43	3 112	1 941	31	1 754	503	1 251	156	1 171	390
State and local government workers	565	22	12 768	3 853	197	2 699	357	2 342	957	8 915	2 594
Self-employed workers	128	34	8 317	2 033	55	1 219	109	1 110	759	6 284	641
Unpaid family workers	—	—	644	88	—	59	—	59	29	556	38
At work 1 to 34 hours	689	89	23 787	6 619	172	3 898	400	3 498	2 549	17 168	3 888
EARNINGS IN 1979											
Total with earnings	3 409	324	112 663	45 335	2 267	30 598	3 720	26 878	12 470	67 328	25 931
\$1 to \$3,999 or loss	631	62	16 819	4 180	152	2 271	153	2 118	1 757	12 639	2 697
\$4,000 to \$5,999	237	8	6 996	1 998	81	1 280	139	1 141	637	4 998	1 309
\$6,000 to \$7,999	392	26	7 643	2 579	107	1 573	179	1 394	899	5 064	1 498
\$8,000 to \$9,999	346	8	8 361	3 381	160	2 374	329	2 045	847	4 980	1 880
\$10,000 to \$14,999	795	111	21 331	9 195	450	6 411	975	5 436	2 334	12 136	4 889
\$15,000 to \$19,999	559	38	19 069	8 132	304	5 669	678	4 991	2 159	10 937	5 479
\$20,000 to \$24,999	330	24	16 112	7 688	563	5 310	442	4 868	1 815	8 424	4 511
\$25,000 to \$49,999	108	34	14 469	7 324	436	5 098	732	4 366	1 790	7 145	3 395
\$50,000 or more	11	13	1 863	858	14	612	93	519	232	1 005	273
Median	\$10 400	\$11 933	\$13 510	\$15 609	\$17 682	\$15 932	\$15 457	\$16 000	\$14 294	\$11 990	\$15 444
JOURNEY TO WORK											
Private car, truck, or van	3 392	237	104 808	42 698	2 292	28 291	2 695	25 596	12 115	62 110	25 595
Drive alone	2 674	133	79 928	30 564	1 838	19 372	1 499	17 873	9 354	49 364	18 779
Carpool	718	104	24 880	12 134	454	8 919	1 196	7 723	2 761	12 746	6 816
Public transportation	61	—	3 113	2 372	11	2 217	1 021	1 196	144	741	354
Bus or streetcar	61	—	3 113	2 372	11	2 217	1 021	1 196	144	741	354
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	15	58	2 585	171	—	37	—	37	134	2 414	115
Other means	71	37	1 964	740	—	467	35	432	273	1 224	275
Worked at home	—	—	2 992	—	—	—	—	—	—	2 992	—
Persons per private car, truck, or van	1.13	1.35	1.15	1.19	1.12	1.21	1.34	1.20	1.15	1.13	1.18
Mean travel time to work	19.7	39.3	24.1	33.0	30.5	35.0	40.8	34.2	28.5	17.9	21.8
Car, truck, or van	19.7	47.9	23.9	32.1	30.6	33.8	38.3	33.3	28.5	18.2	21.6
Public transportation	27.8	—	45.9	50.1	17.0	49.8	47.4	51.8	58.3	32.3	37.9
With a public transportation disability	11	—	496	157	13	68	—	68	76	339	113

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.		Living outside SMSA, worked							
	Living in Remainder of Snohomish County, worked—Con.									
	Remainder of Snohomish County	Outside SMSA	Inside SMSA	King County	Bellevue city	Seattle city	Remainder of King County	Snohomish County	Everett city	Remainder of Snohomish County
Workers 16 years and over	43 142	2 658	42 194	38 474	1 127	16 021	21 326	3 720	1 400	2 320
SEX AND HOUSEHOLD RELATIONSHIP										
Male	22 979	2 164	30 287	27 540	812	11 912	14 816	2 747	1 142	1 605
Householder, wife present	14 527	1 596	20 910	19 085	580	8 268	10 237	1 825	782	1 043
Householder, no wife present	3 407	196	4 417	4 047	95	1 760	2 192	370	183	187
Other household member	5 040	372	4 820	4 302	137	1 852	2 313	518	171	347
In group quarters	5	—	140	106	—	32	74	34	6	28
Female	20 163	494	11 907	10 934	315	4 109	6 510	973	258	715
Householder, husband present	494	14	416	385	—	190	195	31	11	20
Householder, no husband present	3 606	91	2 898	2 615	45	1 084	1 486	283	73	210
Other household member	16 009	389	8 421	7 783	213	2 815	4 755	638	174	464
In group quarters	54	—	172	151	57	20	74	21	—	21
AGE AND YEARS OF SCHOOL COMPLETED										
16 to 19 years	4 656	129	1 997	1 861	79	457	1 325	136	24	112
20 to 24 years	5 448	463	6 277	5 803	120	1 935	3 748	474	164	310
25 to 54 years	27 748	1 845	29 503	26 934	787	11 825	14 322	2 569	949	1 620
55 to 64 years	4 041	191	3 906	3 428	103	1 551	1 774	478	263	215
65 years and over	1 249	30	511	448	38	253	157	63	—	63
With one or more years of college	16 426	1 136	19 830	18 230	579	8 867	8 784	1 600	572	1 028
RACE AND SPANISH ORIGIN										
White	42 087	2 474	39 441	35 830	1 073	14 635	20 122	3 611	1 345	2 266
Black	93	—	1 335	1 307	15	606	686	28	7	21
Other races	962	184	1 418	1 337	39	780	518	81	48	33
Spanish origin ¹	614	34	720	647	51	283	313	73	33	40
LABOR FORCE CHARACTERISTICS										
Employed, at work	43 128	2 519	41 784	38 069	1 127	15 689	21 253	3 715	1 395	2 320
Managerial and professional specialty occupations	8 957	627	10 223	9 422	338	4 802	4 282	801	344	457
Technical, sales, and administrative support occupations	12 332	427	12 397	11 617	412	4 705	6 500	780	246	534
Technicians and related support occupations	600	108	2 102	2 006	84	663	1 259	96	51	45
Sales occupations	5 730	201	3 792	3 544	202	1 391	1 951	248	49	199
Administrative support occupations, including clerical	6 002	118	6 503	6 067	126	2 651	3 290	436	146	290
Service occupations	6 959	154	2 783	2 492	46	1 003	1 443	291	41	250
Farming, forestry, and fishing occupations	1 868	308	641	505	23	135	347	136	7	129
Precision production, craft, and repair occupations	6 267	653	8 668	7 702	189	2 907	4 606	966	420	546
Operators, fabricators, and laborers	6 745	350	7 072	6 331	119	2 137	4 075	741	337	404
Construction	3 811	488	3 603	3 144	168	1 202	1 774	459	161	298
Manufacturing	7 325	554	12 515	11 068	216	3 752	7 100	1 447	692	755
Transportation, communications, and other public utilities	1 999	267	4 785	4 560	115	2 297	2 148	225	141	84
Wholesale trade	1 501	209	2 851	2 696	46	1 535	1 115	155	61	94
Retail trade	9 649	201	5 077	4 658	161	1 183	3 314	419	95	324
Finance, insurance, and real estate	2 110	88	2 534	2 477	87	1 294	1 096	57	—	57
Business and repair services	1 940	67	1 914	1 800	117	721	962	114	60	54
Personal services	1 444	23	482	396	18	74	304	86	—	86
Professional and related services	9 559	245	4 361	3 922	120	1 977	1 825	439	103	336
Public administration	1 364	71	2 247	2 125	5	1 334	786	122	35	87
All other industries	2 426	306	1 415	1 223	74	320	829	192	47	145
Armed forces, at work	14	139	410	405	—	332	73	5	5	—
Private wage and salary workers	29 879	1 981	34 662	31 604	1 012	12 386	18 206	3 058	1 213	1 845
Federal government workers	781	236	2 595	2 552	4	1 419	1 129	43	33	10
State and local government workers	6 321	196	3 048	2 768	16	1 493	1 259	280	76	204
Self-employed workers	5 643	245	1 797	1 513	95	705	713	284	65	219
Unpaid family workers	518	—	92	37	—	18	19	55	13	42
At work 1 to 34 hours	13 280	532	6 250	5 617	233	2 150	3 234	633	141	492
EARNINGS IN 1979										
Total with earnings	41 397	2 620	41 630	38 005	1 115	15 853	21 037	3 625	1 387	2 238
\$1 to \$3,999 or loss	9 942	324	4 614	4 106	171	1 522	2 413	508	116	392
\$4,000 to \$5,999	3 689	152	2 112	1 896	72	673	1 151	216	29	187
\$6,000 to \$7,999	3 566	165	2 229	2 046	52	773	1 221	183	28	155
\$8,000 to \$9,999	3 100	107	2 682	2 452	91	948	1 413	230	79	151
\$10,000 to \$14,999	7 247	327	7 483	6 683	134	2 624	3 925	800	240	560
\$15,000 to \$19,999	5 458	379	8 085	7 459	226	2 796	4 437	626	287	339
\$20,000 to \$24,999	3 913	475	6 654	6 101	193	2 682	3 226	553	301	252
\$25,000 to \$49,999	3 750	577	6 811	6 372	161	3 265	2 946	439	287	152
\$50,000 or more	732	114	960	890	15	570	305	70	20	50
Median	\$10 187	\$17 756	\$15 779	\$15 917	\$15 600	\$17 081	\$15 308	\$13 925	\$18 135	\$11 550
JOURNEY TO WORK										
Private car, truck, or van	36 515	2 302	37 006	33 544	1 063	11 793	20 688	3 462	1 304	2 158
Drive alone	30 585	1 417	24 396	22 299	735	7 360	14 204	2 097	740	1 357
Carpool	5 930	885	12 610	11 245	328	4 433	6 484	1 365	564	801
Public transportation	387	44	1 330	1 287	21	1 049	217	43	10	33
Bus or streetcar	387	34	1 277	1 234	21	1 008	205	43	10	33
Subway, elevated train, or railroad	—	10	29	29	—	29	—	—	—	—
Walked only	2 299	50	483	406	13	305	88	77	26	51
Other means	949	262	3 375	3 237	30	2 874	333	138	60	78
Worked at home	2 992	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.09	1.29	1.25	1.25	1.20	1.29	1.22	1.30	1.35	1.28
Mean travel time to work	15.4	45.0	43.5	43.1	51.0	54.2	34.4	47.0	56.3	41.4
Car, truck, or van	15.8	43.5	41.1	40.5	50.5	50.7	34.2	46.6	55.9	41.0
Public transportation	27.2	68.8	58.1	57.8	57.9	60.7	43.9	67.0	99.0	57.3
With a public transportation disability	226	—	39	39	—	—	39	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA				Place of work not reported	Worked inside SMSA			
	Total	Mercer County	Sharon city	Remainder of Mercer County		Total	Mercer County	Sharon city	Remainder of Mercer County
Workers 16 years and over	49 305	49 305	6 645	42 660	2 721	47 463	47 463	13 002	34 461
SEX AND HOUSEHOLD RELATIONSHIP									
Male	31 183	31 183	4 189	26 994	1 881	30 660	30 660	8 871	21 789
Householder, wife present	22 435	22 435	2 950	19 485	1 156	22 309	22 309	6 489	15 820
Householder, no wife present	2 512	2 512	468	2 044	204	2 467	2 467	720	1 747
Other household member	5 828	5 828	743	5 085	513	5 502	5 502	1 658	3 844
In group quarters	408	408	28	380	8	382	382	4	378
Female	18 122	18 122	2 456	15 666	840	16 803	16 803	4 131	12 672
Householder, husband present	227	227	32	195	—	174	174	41	133
Householder, no husband present	3 238	3 238	618	2 620	175	3 065	3 065	951	2 114
Other household member	14 212	14 212	1 780	12 432	665	13 071	13 071	3 116	9 955
In group quarters	445	445	26	419	—	493	493	23	470
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	3 435	3 435	441	2 994	259	3 160	3 160	735	2 425
20 to 24 years	6 632	6 632	882	5 750	369	6 324	6 524	1 565	4 959
25 to 54 years	30 643	30 643	3 999	26 644	1 724	28 990	28 990	7 638	21 352
55 to 64 years	7 346	7 346	1 116	6 230	265	7 649	7 649	2 784	4 865
65 years and over	1 249	1 249	207	1 042	104	1 140	1 140	280	860
With one or more years of college	13 414	13 414	1 880	11 534	727	12 382	12 382	3 372	9 010
RACE AND SPANISH ORIGIN									
White	47 589	47 589	6 284	41 305	2 516	45 876	45 876	12 290	33 586
Black	1 518	1 518	328	1 190	163	1 394	1 394	656	738
Other races	198	198	33	165	42	193	193	56	137
Spanish origin ¹	94	94	32	62	9	95	95	47	48
LABOR FORCE CHARACTERISTICS									
Employed, at work	49 189	49 189	6 620	42 569	2 689	47 430	47 430	12 988	34 442
Managerial and professional specialty occupations	8 334	8 334	1 148	7 186	446	7 955	7 955	2 262	5 693
Technical, sales, and administrative support occupations	12 045	12 045	1 623	10 422	648	11 251	11 251	3 073	8 178
Technicians and related support occupations	1 300	1 300	159	1 141	66	1 143	1 143	384	759
Sales occupations	4 172	4 172	584	3 588	298	3 902	3 902	1 085	2 817
Administrative support occupations, including clerical	6 573	6 573	880	5 693	284	6 206	6 206	1 604	4 602
Service occupations	6 956	6 956	974	5 982	330	6 448	6 448	1 552	4 896
Farming, forestry, and fishing occupations	1 040	1 040	23	1 017	43	1 079	1 079	21	1 058
Precision production, craft, and repair occupations	7 045	7 045	837	6 208	303	7 047	7 047	2 038	5 009
Operators, fabricators, and laborers	13 769	13 769	2 015	11 754	919	13 650	13 650	4 042	9 608
Construction	1 845	1 845	148	1 697	109	1 763	1 763	430	1 333
Manufacturing	16 645	16 645	2 480	14 165	841	16 338	16 338	5 539	10 799
Transportation, communications, and other public utilities	4 216	4 216	369	3 847	336	4 416	4 416	696	3 720
Wholesale trade	1 286	1 286	163	1 123	106	1 360	1 360	423	937
Retail trade	7 705	7 705	1 189	6 516	358	7 457	7 457	2 246	5 211
Finance, insurance, and real estate	1 601	1 601	266	1 335	136	1 488	1 488	545	943
Business and repair services	1 176	1 176	141	1 035	54	1 000	1 000	270	730
Personal services	1 354	1 354	300	1 054	60	1 356	1 356	322	1 034
Professional and related services	10 306	10 306	1 246	9 060	496	9 365	9 365	2 061	7 304
Public administration	1 525	1 525	281	1 244	125	1 382	1 382	348	1 034
All other industries	1 530	1 530	37	1 493	68	1 505	1 505	108	1 397
Armed forces, at work	116	116	25	91	32	33	33	14	19
Private wage and salary workers	39 427	39 427	5 487	33 940	2 033	39 025	39 025	11 474	27 551
Federal government workers	818	818	139	679	61	669	669	228	441
State and local government workers	5 737	5 737	803	4 934	357	4 759	4 759	883	3 876
Self-employed workers	3 083	3 083	216	2 867	259	2 760	2 760	392	2 368
Unpaid family workers	240	240	—	240	11	250	250	25	225
At work 1 to 34 hours	10 469	10 469	1 405	9 064	558	10 089	10 089	2 346	7 743
EARNINGS IN 1979									
Total with earnings	48 128	48 128	6 511	41 617	2 574	46 382	46 382	12 703	33 679
\$1 to \$3,999 or less	8 990	8 990	1 188	7 802	402	8 576	8 576	1 902	6 674
\$4,000 to \$5,999	3 610	3 610	500	3 110	157	3 360	3 360	904	2 456
\$6,000 to \$7,999	4 004	4 004	608	3 396	200	3 818	3 818	910	2 908
\$8,000 to \$9,999	3 135	3 135	417	2 718	187	3 033	3 033	616	2 417
\$10,000 to \$14,999	8 667	8 667	1 037	7 630	475	8 168	8 168	2 199	5 969
\$15,000 to \$19,999	9 029	9 029	1 125	7 904	503	8 749	8 749	2 578	6 171
\$20,000 to \$24,999	5 812	5 812	835	4 977	293	5 836	5 836	1 891	3 945
\$25,000 to \$49,999	4 452	4 452	751	3 701	299	4 507	4 507	1 589	2 918
\$50,000 or more	429	429	50	379	58	503	503	114	221
Median	\$12 020	\$12 020	\$12 165	\$12 000	\$13 182	\$12 225	\$12 225	\$14 439	\$11 554
JOURNEY TO WORK									
Private car, truck, or van	43 457	43 457	5 855	37 602	2 446	41 959	41 959	12 054	29 905
Drive alone	34 060	34 060	4 473	29 587	1 884	33 487	33 487	10 027	23 460
Carpool	9 397	9 397	1 382	8 015	562	8 472	8 472	2 027	6 445
Public transportation	348	348	37	311	19	308	308	156	152
Bus or streetcar	294	294	37	257	19	251	251	125	126
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—
Walked only	3 760	3 760	680	3 080	208	3 560	3 560	690	2 870
Other means	496	496	45	451	48	392	392	74	318
Worked at home	1 244	1 244	28	1 216	—	1 244	1 244	28	1 216
Persons per private car, truck, or van	1.14	1.14	1.15	1.14	1.15	1.13	1.13	1.10	1.14
Mean travel time to work	17.1	17.1	14.5	17.5	19.1	16.9	16.9	18.2	16.4
Car, truck, or van	17.6	17.6	14.5	18.1	19.2	17.5	17.5	18.4	17.1
Public transportation	30.4	30.4	34.3	29.9	43.7	28.4	28.4	32.0	24.7
With a public transportation disability	292	292	78	214	35	281	281	49	232

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA											
	Living in SMSA, worked				Outside SMSA	Living in Mercer County, worked				Outside SMSA	Living in Sharon city, worked	
	Inside SMSA	Mercer County	Sharon city	Remainder of Mercer County		Inside SMSA	Mercer County	Sharon city	Remainder of Mercer County		Inside SMSA	Mercer County
Workers 16 years and over	39 121	39 121	10 292	28 829	7 463	39 121	39 121	10 292	28 829	7 463	5 281	5 281
SEX AND HOUSEHOLD RELATIONSHIP												
Male	24 255	24 255	6 780	17 475	5 047	24 255	24 255	6 780	17 475	5 047	3 342	3 342
Householder, wife present	17 516	17 516	4 978	12 538	3 763	17 516	17 516	4 978	12 538	3 763	2 387	2 387
Householder, no wife present	1 967	1 967	549	1 418	341	1 967	1 967	549	1 418	341	305	305
Other household member	4 418	4 418	1 249	3 169	897	4 418	4 418	1 249	3 169	897	636	636
In group quarters	354	354	4	350	46	354	354	4	350	46	14	14
Female	14 866	14 866	3 512	11 354	2 416	14 866	14 866	3 512	11 354	2 416	1 939	1 939
Householder, husband present	106	106	12	94	121	106	106	12	94	121	—	—
Householder, no husband present	2 691	2 691	826	1 865	372	2 691	2 691	826	1 865	372	482	482
Other household member	11 624	11 624	2 674	8 950	1 923	11 624	11 624	2 674	8 950	1 923	1 431	1 431
In group quarters	445	445	—	445	—	445	445	—	445	—	26	26
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	2 879	2 879	653	2 226	297	2 879	2 879	653	2 226	297	381	381
20 to 24 years	5 317	5 317	1 166	4 151	946	5 317	5 317	1 166	4 151	946	673	673
25 to 54 years	23 610	23 610	5 945	17 665	5 309	23 610	23 610	5 945	17 665	5 309	3 068	3 068
55 to 64 years	6 329	6 329	2 339	3 990	752	6 329	6 329	2 339	3 990	752	1 009	1 009
65 years and over	986	986	189	797	159	986	986	189	797	159	150	150
With one or more years of college	10 229	10 229	2 623	7 606	2 458	10 229	10 229	2 623	7 606	2 458	1 362	1 362
RACE AND SPANISH ORIGIN												
White	37 799	37 799	9 741	28 058	7 274	37 799	37 799	9 741	28 058	7 274	5 048	5 048
Black	1 176	1 176	530	646	179	1 176	1 176	530	646	179	233	233
Other races	146	146	21	125	10	146	146	21	125	10	—	—
Spanish origin ¹	66	66	32	34	19	66	66	32	34	19	32	32
LABOR FORCE CHARACTERISTICS												
Employed, at work	39 088	39 088	10 278	28 810	7 412	39 088	39 088	10 278	28 810	7 412	5 267	5 267
Managerial and professional specialty occupations	6 527	6 527	1 696	4 831	1 361	6 527	6 527	1 696	4 831	1 361	872	872
Technical, sales, and administrative support occupations	9 967	9 967	2 594	7 373	1 430	9 967	9 967	2 594	7 373	1 430	1 316	1 316
Technicians and related support occupations	986	986	323	663	248	986	986	323	663	248	119	119
Sales occupations	3 440	3 440	833	2 607	434	3 440	3 440	833	2 607	434	438	438
Administrative support occupations, including clerical	5 541	5 541	1 438	4 103	748	5 541	5 541	1 438	4 103	748	759	759
Service occupations	5 776	5 776	1 354	4 422	850	5 776	5 776	1 354	4 422	850	807	807
Forming, forestry, and fishing occupations	944	944	17	927	53	944	944	17	927	53	23	23
Precision production, craft, and repair occupations	5 394	5 394	1 501	3 893	1 348	5 394	5 394	1 501	3 893	1 348	671	671
Operators, fabricators, and laborers	10 460	10 460	3 116	7 364	2 370	10 460	10 460	3 116	7 364	2 370	1 578	1 578
Construction	1 382	1 382	289	1 093	354	1 382	1 382	289	1 093	354	137	137
Manufacturing	12 856	12 856	4 308	8 548	2 948	12 856	12 856	4 308	8 548	2 948	1 932	1 932
Transportation, communications, and other public utilities	3 078	3 078	469	2 609	802	3 078	3 078	469	2 609	802	252	252
Wholesale trade	996	996	255	741	184	996	996	255	741	184	89	89
Retail trade	6 458	6 458	1 741	4 717	889	6 458	6 458	1 741	4 717	889	953	953
Finance, insurance, and real estate	1 336	1 336	464	872	129	1 336	1 336	464	872	129	242	242
Business and repair services	870	870	253	617	252	870	870	253	617	252	96	96
Personal services	1 213	1 213	279	934	81	1 213	1 213	279	934	81	289	289
Professional and related services	8 330	8 330	1 798	6 532	1 480	8 330	8 330	1 798	6 532	1 480	998	998
Public administration	1 253	1 253	328	925	147	1 253	1 253	328	925	147	242	242
All other industries	1 316	1 316	94	1 222	146	1 316	1 316	94	1 222	146	37	37
Armed forces, at work	33	33	14	19	51	33	33	14	19	51	14	14
Private wage and salary workers	31 447	31 447	8 935	22 512	5 947	31 447	31 447	8 935	22 512	5 947	4 320	4 320
Federal government workers	549	549	169	380	208	549	549	169	380	208	105	105
State and local government workers	4 337	4 337	825	3 512	1 043	4 337	4 337	825	3 512	1 043	662	662
Self-employed workers	2 577	2 577	351	2 226	247	2 577	2 577	351	2 226	247	194	194
Unpaid family workers	211	211	12	199	18	211	211	12	199	18	—	—
At work 1 to 34 hours	8 956	8 956	1 938	7 018	955	8 956	8 956	1 938	7 018	955	1 152	1 152
EARNINGS IN 1979												
Total with earnings	38 165	38 165	10 060	28 105	7 389	38 165	38 165	10 060	28 105	7 389	5 164	5 164
\$1 to \$3,999 or loss	7 809	7 809	1 582	6 227	779	7 809	7 809	1 582	6 227	779	1 007	1 007
\$4,000 to \$5,999	2 955	2 955	786	2 169	498	2 955	2 955	786	2 169	498	380	380
\$6,000 to \$7,999	3 291	3 291	749	2 542	513	3 291	3 291	749	2 542	513	503	503
\$8,000 to \$9,999	2 541	2 541	534	2 007	407	2 541	2 541	534	2 007	407	316	316
\$10,000 to \$14,999	6 543	6 543	1 779	4 764	1 649	6 543	6 543	1 779	4 764	1 649	788	788
\$15,000 to \$19,999	6 913	6 913	2 046	4 867	1 613	6 913	6 913	2 046	4 867	1 613	865	865
\$20,000 to \$24,999	4 391	4 391	1 384	3 007	1 128	4 391	4 391	1 384	3 007	1 128	662	662
\$25,000 to \$49,999	3 410	3 410	1 105	2 305	743	3 410	3 410	1 105	2 305	743	593	593
\$50,000 or more	312	312	95	217	59	312	312	95	217	59	50	50
Median	\$11 473	\$11 473	\$13 527	\$10 850	\$14 348	\$11 473	\$11 473	\$13 527	\$10 850	\$14 348	\$11 948	\$11 948
JOURNEY TO WORK												
Private car, truck, or van	33 761	33 761	9 381	24 380	7 250	33 761	33 761	9 381	24 380	7 250	4 580	4 580
Drive alone	26 922	26 922	7 695	19 227	5 254	26 922	26 922	7 695	19 227	5 254	3 508	3 508
Carpool	6 839	6 839	1 686	5 153	1 996	6 839	6 839	1 686	5 153	1 996	1 072	1 072
Public transportation	290	290	156	134	39	290	290	156	134	39	37	37
Bus or streetcar	236	236	125	111	39	236	236	125	111	39	37	37
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	3 454	3 454	653	2 801	98	3 454	3 454	653	2 801	98	602	602
Other means	372	372	74	298	76	372	372	74	298	76	34	34
Worked at home	1 244	1 244	28	1 216	—	1 244	1 244	28	1 216	—	28	28
Persons per private car, truck, or van	1.13	1.13	1.11	1.13	1.19	1.13	1.13	1.11	1.13	1.19	1.15	1.15
Mean travel time to work	14.4	14.4	15.9	13.8	30.1	14.4	14.4	15.9	13.8	30.1	12.6	12.6
Car, truck, or van	14.8	14.8	16.0	14.3	30.2	14.8	14.8	16.0	14.3	30.2	12.5	12.5
Public transportation	28.2	28.2	32.0	23.8	39.9	28.2	28.2	32.0	23.8	39.9	34.3	34.3
With a public transportation disability	253	253	35	218	4	253	253	35	218	4	78	78

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Forming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA—Con.								Living outside SMSA, worked			
Living in Sharon city, worked—Con.			Living in Remainder of Mercer County, worked								
Sharon city	Remainder of Mercer County	Outside SMSA	Inside SMSA	Mercer County	Sharon city	Remainder of Mercer County	Outside SMSA	Inside SMSA	Mercer County	Sharon city	Remainder of Mercer County
3 257	2 024	985	33 840	33 840	7 035	26 805	6 478	8 342	8 342	2 710	5 632
2 058	1 284	577	20 913	20 913	4 722	16 191	4 470	6 405	6 405	2 091	4 314
1 464	923	415	15 129	15 129	3 514	11 615	3 348	4 793	4 793	1 511	3 282
176	129	81	1 662	1 662	373	1 289	260	500	500	171	3 329
418	218	67	3 782	3 782	831	2 951	830	1 084	1 084	409	675
—	14	14	340	340	4	336	32	28	28	—	28
1 199	740	408	12 927	12 927	2 313	10 614	2 008	1 937	1 937	619	1 318
—	—	32	106	106	12	94	89	68	68	29	39
316	166	117	2 209	2 209	510	1 699	255	374	374	125	249
883	548	259	10 193	10 193	1 791	8 402	1 664	1 447	1 447	442	1 005
—	26	—	419	419	—	419	—	48	48	23	25
260	121	35	2 498	2 498	393	2 105	262	281	281	82	199
352	321	170	4 644	4 644	814	3 830	776	1 207	1 207	399	808
1 758	1 310	648	20 542	20 542	4 187	16 355	4 661	5 380	5 380	1 693	3 687
770	239	107	5 320	5 320	1 569	3 751	645	1 320	1 320	445	875
117	33	25	836	836	72	764	134	154	154	91	63
881	481	444	8 867	8 867	1 742	7 125	2 014	2 153	2 153	749	1 404
3 164	1 884	954	32 751	32 751	6 577	26 174	6 320	8 077	8 077	2 549	5 528
93	140	31	943	943	437	506	148	218	218	126	92
—	—	—	146	146	21	125	10	47	47	35	12
32	—	—	34	34	—	34	19	29	29	15	14
3 243	2 024	974	33 821	33 821	7 035	26 786	6 438	8 342	8 342	2 710	5 632
566	306	211	5 655	5 655	1 130	4 525	1 150	1 428	1 428	566	862
825	491	210	8 651	8 651	1 769	6 882	1 220	1 284	1 284	479	805
88	31	28	867	867	235	632	220	157	157	61	96
214	224	117	3 002	3 002	619	2 383	317	462	462	252	210
523	236	65	4 782	4 782	915	3 867	683	665	665	166	499
13	262	133	4 969	4 969	809	4 160	717	672	672	198	474
545	10	—	921	921	4	917	53	135	135	4	131
374	297	103	4 723	4 723	1 127	3 596	1 245	1 653	1 653	537	1 116
920	658	317	8 902	8 902	2 196	6 706	2 053	3 170	3 170	926	2 244
81	56	11	1 245	1 245	208	1 037	343	381	381	141	240
1 052	880	409	10 924	10 924	3 256	7 668	2 539	3 482	3 482	1 231	2 251
173	79	89	2 826	2 826	296	2 530	713	1 338	1 338	227	1 111
54	35	65	907	907	201	706	119	364	364	168	196
554	399	187	5 505	5 505	1 187	4 318	702	999	999	505	494
163	79	16	1 094	1 094	301	793	113	152	152	81	71
96	—	45	774	774	157	617	207	130	130	17	113
170	119	11	924	924	109	815	70	143	143	43	100
670	328	141	7 332	7 332	1 128	6 204	1 339	1 035	1 035	263	772
213	29	—	1 011	1 011	115	896	147	129	129	20	109
17	20	—	1 279	1 279	77	1 202	146	189	189	14	175
14	—	11	19	19	—	19	40	—	—	—	—
2 547	1 773	899	27 127	27 127	6 388	20 739	5 048	7 578	7 578	2 539	5 039
105	—	34	444	444	64	380	174	120	120	59	61
452	210	36	3 675	3 675	373	3 302	1 007	422	422	58	364
153	41	16	2 383	2 383	198	2 185	231	183	183	41	142
—	—	—	211	211	12	199	18	39	39	13	26
682	470	178	7 804	7 804	1 256	6 548	777	1 133	1 133	408	725
3 162	2 002	968	33 001	33 001	6 898	26 103	6 421	8 217	8 217	2 643	5 574
581	426	117	6 802	6 802	1 001	5 801	662	767	767	320	447
295	85	85	2 575	2 575	491	2 084	413	405	405	118	287
308	195	82	2 788	2 788	441	2 347	431	527	527	161	366
195	121	52	2 225	2 225	339	1 886	355	492	492	82	410
563	225	174	5 755	5 755	1 216	4 539	1 475	1 625	1 625	420	1 205
521	344	222	6 048	6 048	1 525	4 523	1 391	1 836	1 836	532	1 304
321	341	144	3 729	3 729	1 063	2 666	984	1 445	1 445	507	938
351	242	92	2 817	2 817	754	2 063	651	1 097	1 097	484	613
27	23	—	262	262	68	194	59	23	23	19	4
\$11 371	\$13 576	\$13 993	\$11 410	\$11 410	\$14 775	\$10 740	\$14 392	\$15 560	\$15 560	\$16 659	\$15 182
2 615	1 965	952	29 181	29 181	6 766	22 415	6 298	8 198	8 198	2 673	5 525
2 072	1 436	719	23 414	23 414	5 623	17 791	4 535	6 565	6 565	2 332	4 233
543	529	233	5 767	5 767	1 143	4 624	1 763	1 633	1 633	341	1 292
16	—	—	253	253	140	113	39	18	18	—	18
16	21	—	199	199	109	90	39	15	15	—	15
—	—	—	—	—	—	—	—	—	—	—	—
575	27	22	2 852	2 852	78	2 774	76	106	106	37	69
23	11	11	338	338	51	287	65	20	20	—	20
28	—	—	1 216	1 216	—	1 216	—	—	—	—	—
1 12	1 18	1 18	1 12	1 12	1 11	1 13	1 19	1 13	1 13	1 07	1 16
11 3	14 6	24 7	14 7	14 7	18 1	13 7	30 9	28 4	28 4	26 7	29 2
11 4	14 0	24 5	15 1	15 1	17 8	14 3	31 1	28 6	28 6	26 9	29 5
10 0	52 9	—	27 3	27 3	34 5	18 4	39 9	31 4	31 4	—	31 4
23	55	—	175	175	12	163	4	28	28	14	14

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female -----
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

	Living inside SMSA				Place of work not reported	Worked inside SMSA			
	Total	Sheboygan County	Sheboygan city	Remainder of Sheboygan County		Total	Sheboygan County	Sheboygan city	Remainder of Sheboygan County
Workers 16 years and over -----	46 436	46 436	22 524	23 912	4 189	41 798	41 798	22 039	19 759
SEX AND HOUSEHOLD RELATIONSHIP									
Male -----	27 179	27 179	12 689	14 490	2 364	24 489	24 489	11 542	12 947
Householder, wife present	18 589	18 589	8 364	10 225	1 414	16 875	16 875	7 805	9 070
Householder, no wife present	2 742	2 742	1 553	1 189	316	2 444	2 444	1 180	1 264
Other household member	5 718	5 718	2 731	2 987	634	5 054	5 054	2 511	2 543
In group quarters	130	130	41	89	—	116	116	46	70
Female -----	19 257	19 257	9 835	9 422	1 825	17 309	17 309	10 497	6 812
Householder, husband present	200	200	96	104	—	187	187	124	63
Householder, no husband present	3 581	3 581	2 285	1 296	402	3 144	3 144	1 875	1 269
Other household member	15 415	15 415	7 416	7 999	1 423	13 906	13 906	8 444	5 462
In group quarters	61	61	38	23	—	72	72	54	18
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	4 358	4 358	2 140	2 218	533	3 891	3 891	2 214	1 677
20 to 24 years	6 783	6 783	3 787	2 996	631	6 257	6 257	3 311	2 946
25 to 54 years	28 281	28 281	13 097	15 184	2 362	25 413	25 413	13 328	12 085
55 to 64 years	5 621	5 621	2 777	2 844	553	4 996	4 996	2 503	2 493
65 years and over	1 393	1 393	723	670	110	1 241	1 241	683	558
With one or more years of college	12 314	12 314	6 083	6 231	1 012	11 004	11 004	6 228	4 776
RACE AND SPANISH ORIGIN									
White	46 041	46 041	22 272	23 769	4 174	41 436	41 436	21 847	19 589
Black	36	36	27	9	5	31	31	17	14
Other races	359	359	225	134	10	331	331	175	156
Spanish origin ¹	459	459	376	83	11	448	448	244	204
LABOR FORCE CHARACTERISTICS									
Employed, at work	46 432	46 432	22 524	23 908	4 189	41 794	41 794	22 039	19 755
Managerial and professional specialty occupations	7 745	7 745	4 039	3 706	660	6 809	6 809	4 172	2 637
Technical, sales, and administrative support occupations	11 067	11 067	5 944	5 123	1 043	10 026	10 026	6 457	3 569
Technicians and related support occupations	1 155	1 155	632	523	103	1 075	1 075	703	372
Sales occupations	3 461	3 461	1 945	1 516	392	3 090	3 090	2 192	898
Administrative support occupations, including clerical	6 451	6 451	3 367	3 084	548	5 861	5 861	3 562	2 299
Service occupations	6 901	6 901	3 611	3 290	646	6 216	6 216	3 521	2 695
Farming, forestry, and fishing occupations	1 941	1 941	71	1 870	100	1 847	1 847	109	1 738
Precision production, craft, and repair occupations	6 263	6 263	2 753	3 510	516	5 820	5 820	2 780	3 040
Operators, fabricators, and laborers	12 515	12 515	6 106	6 409	1 224	11 076	11 076	5 000	6 076
Construction	1 949	1 949	834	1 115	218	1 921	1 921	1 252	669
Manufacturing	18 923	18 923	9 004	9 919	1 404	17 046	17 046	6 851	10 195
Transportation, communications, and other public utilities	1 880	1 880	762	1 118	252	1 583	1 583	878	705
Wholesale trade	1 371	1 371	615	756	161	1 163	1 163	650	513
Retail trade	7 112	7 112	3 946	3 166	727	6 488	6 488	4 367	2 121
Finance, insurance, and real estate	1 995	1 995	1 184	811	167	1 821	1 821	1 366	455
Business and repair services	956	956	465	491	71	879	879	583	296
Personal services	1 030	1 030	540	490	70	958	958	600	358
Professional and related services	7 895	7 895	4 295	3 600	850	6 876	6 876	4 728	2 148
Public administration	946	946	623	323	69	895	895	525	370
All other industries	2 375	2 375	256	2 119	200	2 164	2 164	239	1 925
Armed forces, at work	4	4	—	4	—	4	4	—	4
Private wage and salary workers	38 567	38 567	19 379	19 188	3 452	34 872	34 872	18 933	15 939
Federal government workers	478	478	263	215	58	379	379	233	146
State and local government workers	4 285	4 285	2 187	2 098	405	3 789	3 789	2 120	1 669
Self-employed workers	2 917	2 917	669	2 248	264	2 579	2 579	727	1 852
Unpaid family workers	189	189	26	163	10	179	179	26	153
At work 1 to 34 hours	11 728	11 728	5 979	5 749	1 136	10 720	10 720	6 599	4 121
EARNINGS IN 1979									
Total with earnings	45 342	45 342	22 066	23 276	3 997	40 884	40 884	21 624	19 260
\$1 to \$3,999 or less	8 526	8 526	4 253	4 273	839	7 713	7 713	4 427	3 286
\$4,000 to \$5,999	4 130	4 130	2 206	1 924	425	3 703	3 703	2 265	1 438
\$6,000 to \$7,999	3 590	3 590	2 078	1 512	297	3 324	3 324	2 264	1 060
\$8,000 to \$9,999	3 694	3 694	1 870	1 824	351	3 276	3 276	1 801	1 475
\$10,000 to \$14,999	8 762	8 762	4 091	4 671	837	7 711	7 711	3 866	3 845
\$15,000 to \$19,999	8 843	8 843	4 198	4 645	698	8 186	8 186	3 569	4 617
\$20,000 to \$24,999	4 568	4 568	2 086	2 482	342	4 067	4 067	1 725	2 342
\$25,000 to \$49,999	2 730	2 730	1 054	1 676	183	2 482	2 482	1 456	1 026
\$50,000 or more	499	499	230	269	25	422	422	251	171
Median	\$11 152	\$11 152	\$10 531	\$11 762	\$10 340	\$11 169	\$11 169	\$10 047	\$12 599
JOURNEY TO WORK									
Private car, truck, or van	38 016	38 016	18 146	19 870	3 420	34 236	34 236	18 341	15 895
Drive alone	28 167	28 167	13 291	14 876	2 697	25 098	25 098	13 810	11 288
Carpool	9 849	9 849	4 855	4 994	723	9 138	9 138	4 531	4 607
Public transportation	1 560	1 560	1 405	1 155	191	1 324	1 324	1 193	1 131
Bus or streetcar	1 518	1 518	1 372	1 146	191	1 282	1 282	1 151	131
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—
Walked only	4 135	4 135	2 209	1 926	447	3 636	3 636	1 826	1 810
Other means	580	580	319	261	131	457	457	234	223
Worked at home	2 145	2 145	445	1 700	—	2 145	2 145	445	1 700
Persons per private car, truck, or van	1.17	1.17	1.17	1.17	1.14	1.17	1.17	1.15	1.20
Mean travel time to work	14.4	14.4	12.6	16.2	15.6	14.0	14.0	13.9	14.0
Car, truck, or van	14.8	14.8	12.3	17.1	15.8	14.4	14.4	13.8	15.0
Public transportation	22.9	22.9	22.4	27.3	20.7	23.0	23.0	23.1	21.7
With a public transportation disability	104	104	52	52	17	79	79	58	21

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	22 638	22 638	10 852	11 786	2 177	22 638	22 638	10 852	11 786	2 177	10 811	10 811
Householder, wife present	15 528	15 528	7 284	8 244	1 647	15 528	15 528	7 284	8 244	1 647	7 251	7 251
Householder, no wife present	2 303	2 303	1 129	1 174	123	2 303	2 303	1 129	1 174	123	1 351	1 351
Other household member	4 720	4 720	2 418	2 302	364	4 720	4 720	2 418	2 302	364	2 188	2 188
In group quarters	87	87	21	66	43	87	87	21	66	43	21	21
Female	16 522	16 522	10 093	6 429	910	16 522	16 522	10 093	6 429	910	8 548	8 548
Householder, husband present	182	182	121	61	18	182	182	121	61	18	86	86
Householder, no husband present	3 062	3 062	1 857	1 205	117	3 062	3 062	1 857	1 205	117	1 951	1 951
Other household member	13 237	13 237	8 077	5 160	755	13 237	13 237	8 077	5 160	755	6 473	6 473
In group quarters	41	41	38	3	20	41	41	38	3	20	38	38

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	3 693	3 693	2 116	1 577	132	3 693	3 693	2 116	1 577	132	1 702	1 702
20 to 24 years	5 759	5 759	3 131	2 628	393	5 759	5 759	3 131	2 628	393	3 307	3 307
25 to 54 years	23 672	23 672	12 588	11 084	2 247	23 672	23 672	12 588	11 084	2 247	11 345	11 345
55 to 64 years	4 814	4 814	2 434	2 380	254	4 814	4 814	2 434	2 380	254	2 355	2 355
65 years and over	1 222	1 222	676	546	61	1 222	1 222	676	546	61	650	650
With one or more years of college	10 311	10 311	5 848	4 463	991	10 311	10 311	5 848	4 463	991	5 181	5 181

RACE AND SPANISH ORIGIN

White	38 802	38 802	20 757	18 045	3 065	38 802	38 802	20 757	18 045	3 065	19 117	19 117
Black	31	31	17	14	—	31	31	17	14	—	27	27
Other races	327	327	171	156	22	327	327	171	156	22	215	215
Spanish origin ¹	433	433	240	193	15	433	433	240	193	15	365	365

LABOR FORCE CHARACTERISTICS

Employed, at work	39 156	39 156	20 945	18 211	3 087	39 156	39 156	20 945	18 211	3 087	19 359	19 359
Managerial and professional specialty occupations	6 436	6 436	3 985	2 451	649	6 436	6 436	3 985	2 451	649	3 326	3 326
Technical, sales, and administrative support occupations	9 532	9 532	6 175	3 357	492	9 532	9 532	6 175	3 357	492	5 214	5 214
Technicians and related support occupations	975	975	643	332	77	975	975	643	332	77	563	563
Sales occupations	2 906	2 906	2 076	830	163	2 906	2 906	2 076	830	163	1 667	1 667
Administrative support occupations, including clerical	5 651	5 651	3 456	2 195	252	5 651	5 651	3 456	2 195	252	2 984	2 984
Service occupations	6 007	6 007	3 465	2 542	248	6 007	6 007	3 465	2 542	248	3 100	3 100
Farming, forestry, and fishing occupations	1 776	1 776	104	1 672	65	1 776	1 776	104	1 672	65	71	71
Precision production, craft, and repair occupations	5 192	5 192	2 437	2 755	555	5 192	5 192	2 437	2 755	555	2 428	2 428
Operators, fabricators, and laborers	10 213	10 213	4 779	5 434	1 078	10 213	10 213	4 779	5 434	1 078	5 220	5 220
Construction	1 535	1 535	985	550	196	1 535	1 535	985	550	196	720	720
Manufacturing	15 863	15 863	6 571	9 292	1 656	15 863	15 863	6 571	9 292	1 656	7 942	7 942
Transportation, communications, and other public utilities	1 455	1 455	822	633	173	1 455	1 455	822	633	173	567	567
Wholesale trade	1 117	1 117	628	489	93	1 117	1 117	628	489	93	507	507
Retail trade	6 187	6 187	4 202	1 985	198	6 187	6 187	4 202	1 985	198	3 407	3 407
Finance, insurance, and real estate	1 768	1 768	1 323	445	60	1 768	1 768	1 323	445	60	1 064	1 064
Business and repair services	816	816	531	285	69	816	816	531	285	69	391	391
Personal services	912	912	568	344	48	912	912	568	344	48	492	492
Professional and related services	6 619	6 619	4 564	2 055	426	6 619	6 619	4 564	2 055	426	3 581	3 581
Public administration	805	805	525	280	72	805	805	525	280	72	517	517
All other industries	2 079	2 079	226	1 853	96	2 079	2 079	226	1 853	96	171	171
Armed forces, at work	4	4	—	4	—	4	4	—	4	—	—	—
Private wage and salary workers	32 479	32 479	17 903	14 576	2 636	32 479	32 479	17 903	14 576	2 636	16 770	16 770
Federal government workers	366	366	233	133	54	366	366	233	133	54	209	209
State and local government workers	3 600	3 600	2 079	1 521	280	3 600	3 600	2 079	1 521	280	1 791	1 791
Self-employed workers	2 536	2 536	704	1 832	117	2 536	2 536	704	1 832	117	563	563
Unpaid family workers	179	179	26	153	—	179	179	26	153	—	26	26
At work 1 to 34 hours	10 219	10 219	6 341	3 878	373	10 219	10 219	6 341	3 878	373	5 190	5 190

EARNINGS IN 1979

Total with earnings	38 274	38 274	20 538	17 736	3 071	38 274	38 274	20 538	17 736	3 071	19 023	19 023
\$1 to \$3,999 or loss	7 444	7 444	4 287	3 157	243	7 444	7 444	4 287	3 157	243	3 595	3 595
\$4,000 to \$5,999	3 521	3 521	2 188	1 333	184	3 521	3 521	2 188	1 333	184	1 868	1 868
\$6,000 to \$7,999	3 111	3 111	2 127	984	182	3 111	3 111	2 127	984	182	1 870	1 870
\$8,000 to \$9,999	3 092	3 092	1 743	1 349	251	3 092	3 092	1 743	1 349	251	1 631	1 631
\$10,000 to \$14,999	7 189	7 189	3 654	3 535	736	7 189	7 189	3 654	3 535	736	3 477	3 477
\$15,000 to \$19,999	7 497	7 497	3 332	4 165	648	7 497	7 497	3 332	4 165	648	3 691	3 691
\$20,000 to \$24,999	3 744	3 744	1 626	2 118	482	3 744	3 744	1 626	2 118	482	1 828	1 828
\$25,000 to \$49,999	2 254	2 254	1 330	924	293	2 254	2 254	1 330	924	293	859	859
\$50,000 or more	422	422	251	171	52	422	422	251	171	52	204	204
Median	\$11 000	\$11 000	\$9 913	\$12 398	\$14 408	\$11 000	\$11 000	\$9 913	\$12 398	\$14 408	\$10 550	\$10 550

JOURNEY TO WORK

Private car, truck, or van	31 641	31 641	17 268	14 373	2 955	31 641	31 641	17 268	14 373	2 955	15 711	15 711
Drive alone	23 614	23 614	13 140	10 474	1 856	23 614	23 614	13 140	10 474	1 856	11 419	11 419
Carpool	8 027	8 027	4 128	3 899	1 099	8 027	8 027	4 128	3 899	1 099	4 292	4 292
Public transportation	1 324	1 324	1 193	131	45	1 324	1 324	1 193	131	45	1 183	1 183
Bus or streetcar	1 282	1 282	1 151	131	45	1 282	1 282	1 151	131	45	1 150	1 150
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	3 607	3 607	1 805	1 802	81	3 607	3 607	1 805	1 802	81	1 809	1 809
Other means	443	443	234	209	6	443	443	234	209	6	211	211
Worked at home	2 145	2 145	445	1 700	—	2 145	2 145	445	1 700	—	445	445
Persons per private car, truck, or van	1.16	1.16	1.15	1.18	1.29	1.16	1.16	1.15	1.18	1.29	1.17	1.17
Mean travel time to work	12.6	12.6	12.7	12.5	34.5	12.6	12.6	12.7	12.5	34.5	11.7	11.7
Car, truck, or van	12.8	12.8	12.3	13.3	35.4	12.8	12.8	12.3	13.3	35.4	11.2	11.2
Public transportation	23.0	23.0	23.1	21.7	29.6	23.0	23.0	23.1	21.7	29.6	22.3	22.3
With a public transportation disability	79	79	58	21	8	79	79	58	21	8	52	52

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	7 970	2 841	526	11 827	11 827	2 882	8 945	1 651	1 851	1 851	690	1 161
Householder, wife present	5 156	2 095	411	8 277	8 277	2 128	6 149	1 236	1 347	1 347	521	826
Householder, no wife present	988	363	35	952	952	141	811	88	141	141	51	90
Other household member	1 805	383	60	2 532	2 532	613	1 919	304	334	334	93	241
In group quarters	21	—	20	66	66	—	66	23	29	29	25	4
Female	7 560	988	111	7 974	7 974	2 533	5 441	799	787	787	404	383
Householder, husband present	86	—	10	96	96	35	61	8	5	5	3	2
Householder, no husband present	1 604	347	13	1 111	1 111	253	858	104	82	82	18	64
Other household member	5 832	641	88	6 764	6 764	2 245	4 519	667	669	669	367	302
In group quarters	38	—	—	3	3	—	3	20	31	31	16	15

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	1 556	146	—	1 991	1 991	560	1 431	132	198	198	98	100
20 to 24 years	2 440	867	71	2 452	2 452	691	1 761	322	498	498	180	318
25 to 54 years	9 075	2 270	439	12 327	12 327	3 513	8 814	1 808	1 741	1 741	740	1 001
55 to 64 years	1 864	491	116	2 459	2 459	570	1 889	138	182	182	69	113
65 years and over	595	55	11	572	572	81	491	50	19	19	7	12
With one or more years of college	4 232	949	287	5 130	5 130	1 616	3 514	704	693	693	380	313

RACE AND SPANISH ORIGIN

White	15 378	3 739	637	19 685	19 685	5 379	14 306	2 428	2 634	2 634	1 090	1 544
Black	13	14	—	4	4	—	—	—	—	—	—	—
Other races	139	76	—	112	112	32	80	22	4	4	4	—
Spanish origin ¹	236	129	—	68	68	4	64	15	15	15	4	11

LABOR FORCE CHARACTERISTICS

Employed, at work	15 530	3 829	637	19 797	19 797	5 415	14 382	2 450	2 638	2 638	1 094	1 544
Managerial and professional specialty occupations	2 876	450	276	3 110	3 110	1 109	2 001	373	373	373	187	186
Technical, sales, and administrative support occupations	4 611	603	57	4 318	4 318	1 564	2 754	435	494	494	282	212
Technicians and related support occupations	486	77	—	412	412	157	255	77	100	100	60	40
Sales occupations	1 591	76	32	1 239	1 239	485	754	131	184	184	116	68
Administrative support occupations, including clerical	2 534	450	25	2 667	2 667	922	1 745	227	210	210	106	104
Service occupations	2 723	377	30	2 907	2 907	742	2 165	218	209	209	56	153
Farming, forestry, and fishing occupations	71	—	—	1 705	1 705	33	1 672	65	71	71	5	66
Precision production, craft, and repair occupations	1 675	753	118	2 764	2 764	762	2 002	437	628	628	343	285
Operators, fabricators, and laborers	3 574	1 646	156	4 993	4 993	1 205	3 788	922	863	863	221	642
Construction	643	77	31	815	815	342	473	165	386	386	267	119
Manufacturing	4 846	3 096	295	7 921	7 921	1 725	6 196	1 361	1 183	1 183	280	903
Transportation, communications, and other public utilities	509	58	46	888	888	313	575	127	128	128	56	72
Wholesale trade	448	59	17	610	610	180	430	76	46	46	22	24
Retail trade	3 227	180	36	2 780	2 780	975	1 805	162	301	301	165	136
Finance, insurance, and real estate	1 000	64	11	704	704	323	381	49	53	53	43	10
Business and repair services	349	42	10	425	425	182	243	59	63	63	52	11
Personal services	469	23	—	420	420	99	321	48	46	46	32	14
Professional and related services	3 420	161	118	3 038	3 038	1 144	1 894	308	257	257	164	93
Public administration	453	64	49	288	288	72	216	23	90	90	—	90
All other industries	166	5	24	1 908	1 908	60	1 848	72	85	85	13	72
Armed forces, at work	—	—	—	4	4	—	4	—	—	—	—	—
Private wage and salary workers	13 050	3 720	473	15 709	15 709	4 853	10 856	2 163	2 393	2 393	1 030	1 363
Federal government workers	209	—	42	157	157	24	133	12	13	13	—	13
State and local government workers	1 690	101	112	1 809	1 809	389	1 420	168	189	189	41	148
Self-employed workers	555	8	10	1 973	1 973	149	1 824	107	43	43	23	20
Unpaid family workers	26	—	—	153	153	—	153	—	—	—	—	—
At work 1 to 34 hours	4 828	362	38	5 029	5 029	1 513	3 516	335	501	501	258	243

EARNINGS IN 1979

Total with earnings	15 230	3 793	637	19 251	19 251	5 308	13 943	2 434	2 610	2 610	1 086	1 524
\$1 to \$3,999 or less	3 233	362	25	3 849	3 849	1 054	2 795	218	269	269	140	129
\$4,000 to \$5,999	1 694	174	78	1 653	1 653	494	1 159	106	182	182	77	105
\$6,000 to \$7,999	1 637	233	—	1 241	1 241	490	751	182	213	213	137	76
\$8,000 to \$9,999	1 344	287	44	1 461	1 461	399	1 062	207	184	184	58	126
\$10,000 to \$14,999	2 828	649	123	3 712	3 712	826	2 886	613	522	522	212	310
\$15,000 to \$19,999	2 376	1 315	125	3 806	3 806	956	2 850	523	689	689	237	452
\$20,000 to \$24,999	1 179	649	111	1 916	1 916	447	1 469	371	323	323	99	224
\$25,000 to \$49,999	763	96	116	1 395	1 395	567	828	177	228	228	126	102
\$50,000 or more	176	28	15	218	218	75	143	37	—	—	—	—
Median	\$9 564	\$15 424	\$16 543	\$11 461	\$11 461	\$10 985	\$11 600	\$13 758	\$14 141	\$14 141	\$12 612	\$15 103

JOURNEY TO WORK

Private car, truck, or van	11 984	3 727	561	15 930	15 930	5 284	10 646	2 394	2 595	2 595	1 073	1 522
Drive alone	8 943	2 476	381	12 195	12 195	4 197	7 998	1 475	1 484	1 484	670	814
Carpool	3 041	1 251	180	3 735	3 735	1 087	2 648	919	1 111	1 111	403	708
Public transportation	1 104	79	31	141	141	89	52	14	—	—	—	—
Bus or streetcar	1 071	79	31	132	132	80	52	14	—	—	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	1 786	23	45	1 798	1 798	19	1 779	36	29	29	21	8
Other means	211	—	—	232	232	23	209	6	14	14	—	14
Worked at home	445	—	—	1 700	1 700	—	1 700	—	—	—	—	—
Persons per private car, truck, or van	1.16	1.23	1.26	1.15	1.15	1.12	1.16	1.30	1.35	1.35	1.27	1.42
Mean travel time to work	minutes... 10.9	14.7	39.9	13.5	13.5	17.5	11.8	33.1	33.2	33.2	37.2	30.3
Car, truck, or van	minutes... 10.1	14.5	42.8	14.4	14.4	17.3	12.9	33.7	33.6	33.6	37.9	30.6
Public transportation	minutes... 22.2	23.7	34.2	28.1	28.1	33.7	18.6	19.3	—	—	—	—
With a public transportation disability	52	—	—	27	27	6	21	8	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 34 years -----
35 to 44 years -----
45 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

	Living inside SMSA					Place of work not reported	Worked inside SMSA				
	Total	Grayson County	Denison city	Sherman city	Remainder of Grayson County		Total	Grayson County	Denison city	Sherman city	Remainder of Grayson County
Workers 16 years and over -----	39 187	39 187	10 018	14 208	14 961	4 076	35 976	35 976	9 707	19 332	6 937
SEX AND HOUSEHOLD RELATIONSHIP											
Male -----	22 423	22 423	5 753	7 716	8 954	2 345	20 307	20 307	5 454	10 548	4 305
Householder, wife present -----	16 502	16 502	4 125	5 622	6 755	1 523	15 310	15 310	4 099	7 758	3 453
Householder, no wife present -----	2 286	2 286	620	975	691	256	2 072	2 072	563	1 245	264
Other household member -----	3 473	3 473	1 008	1 008	1 457	533	2 802	2 802	776	1 458	568
In group quarters -----	162	162	—	111	51	33	123	123	16	87	20
Female -----	16 764	16 764	4 265	6 492	6 007	1 731	15 669	15 669	4 253	8 784	2 632
Householder, husband present -----	240	240	63	96	81	10	234	234	71	128	35
Householder, no husband present -----	3 537	3 537	981	1 752	804	388	3 161	3 161	832	1 884	445
Other household member -----	12 783	12 783	3 221	4 476	5 086	1 321	12 070	12 070	3 326	6 592	2 152
In group quarters -----	204	204	—	168	36	12	204	204	24	180	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years -----	2 840	2 840	859	976	1 005	155	2 686	2 686	796	1 386	504
20 to 24 years -----	5 611	5 611	1 434	2 418	1 759	725	5 042	5 042	1 307	2 951	784
25 to 34 years -----	24 082	24 082	6 299	8 290	9 493	2 204	22 474	22 474	5 899	12 316	4 259
35 to 44 years -----	4 726	4 726	1 104	1 692	1 930	592	4 245	4 245	1 371	1 985	689
45 years and over -----	1 928	1 928	322	832	774	400	1 529	1 529	334	694	501
With one or more years of college -----	13 617	13 617	3 529	5 533	4 555	1 011	12 613	12 613	3 433	7 192	1 988
RACE AND SPANISH ORIGIN											
White -----	36 479	36 479	9 086	12 739	14 654	3 650	33 510	33 510	9 010	17 780	6 720
Black -----	2 242	2 242	778	1 278	186	379	1 949	1 949	586	1 222	141
Other races -----	466	466	154	191	121	47	517	517	111	330	76
Spanish origin ¹ -----	479	479	125	275	79	101	372	372	72	227	73
LABOR FORCE CHARACTERISTICS											
Employed, at work -----	39 140	39 140	10 006	14 191	14 943	4 066	35 935	35 935	9 707	19 304	6 924
Managerial and professional specialty occupations -----	7 031	7 031	1 654	2 867	2 510	368	6 710	6 710	1 904	3 633	1 173
Technical, sales, and administrative support occupations -----	11 021	11 021	3 033	4 326	3 662	1 204	9 948	9 948	3 359	5 199	1 390
Technicians and related support occupations -----	1 389	1 389	330	513	546	198	1 117	1 117	277	716	124
Sales occupations -----	3 920	3 920	1 137	1 496	1 287	458	3 493	3 493	1 308	1 585	600
Administrative support occupations, including clerical -----	5 712	5 712	1 566	2 317	1 829	548	5 338	5 338	1 774	2 898	666
Service occupations -----	4 822	4 822	1 196	1 782	1 844	754	4 115	4 115	1 018	2 260	837
Farming, forestry, and fishing occupations -----	951	951	121	55	775	162	779	779	91	81	607
Precision production, craft, and repair occupations -----	6 425	6 425	1 543	2 164	2 718	676	5 833	5 833	1 300	3 215	1 318
Operators, fabricators, and laborers -----	8 890	8 890	2 459	2 997	3 434	902	8 550	8 550	2 035	4 916	1 599
Construction -----	2 829	2 829	803	754	1 272	479	2 253	2 253	531	1 003	719
Manufacturing -----	12 080	12 080	2 835	4 706	4 539	955	12 028	12 028	2 219	8 182	1 627
Transportation, communications, and other public utilities -----	2 852	2 852	936	851	1 065	346	2 458	2 458	1 186	803	469
Wholesale trade -----	1 391	1 391	259	637	495	187	1 205	1 205	223	720	262
Retail trade -----	6 136	6 136	1 871	2 128	2 137	697	5 569	5 569	1 922	2 780	867
Finance, insurance, and real estate -----	1 732	1 732	530	769	433	84	1 701	1 701	693	822	186
Business and repair services -----	1 413	1 413	341	508	564	266	1 022	1 022	380	420	222
Personal services -----	1 166	1 166	292	446	428	142	1 055	1 055	300	450	305
Professional and related services -----	7 107	7 107	1 835	2 797	2 475	615	6 495	6 495	1 977	3 295	1 223
Public administration -----	955	955	135	370	450	78	890	890	191	562	137
All other industries -----	1 479	1 479	169	225	1 085	217	1 259	1 259	85	267	907
Armed forces, at work -----	47	47	12	17	18	10	41	41	—	28	13
Private wage and salary workers -----	31 183	31 183	8 016	11 730	11 437	3 130	28 782	28 782	7 588	16 525	4 669
Federal government workers -----	606	606	226	188	192	49	563	563	196	264	103
State and local government workers -----	3 778	3 778	878	1 223	1 677	393	3 375	3 375	1 072	1 420	683
Self-employed workers -----	3 369	3 369	845	979	1 545	481	3 002	3 002	772	1 048	1 182
Unpaid family workers -----	251	251	53	88	110	23	254	254	79	75	100
At work 1 to 34 hours -----	7 053	7 053	1 559	2 602	2 892	794	6 235	6 235	1 681	2 891	1 663
EARNINGS IN 1979											
Total with earnings -----	37 786	37 786	9 686	13 705	14 395	3 609	34 959	34 959	9 468	18 887	6 604
\$1 to \$3,999 or less -----	7 300	7 300	1 550	2 700	3 050	1 058	6 356	6 356	1 585	3 186	1 585
\$4,000 to \$5,999 -----	3 334	3 334	984	1 223	1 127	304	2 991	2 991	984	1 404	603
\$6,000 to \$7,999 -----	4 116	4 116	1 274	1 307	1 535	335	3 918	3 918	1 299	1 929	690
\$8,000 to \$9,999 -----	4 288	4 288	1 164	1 729	1 395	376	4 144	4 144	1 068	2 471	605
\$10,000 to \$14,999 -----	7 887	7 887	1 924	2 849	3 114	589	7 729	7 729	1 984	4 294	1 451
\$15,000 to \$19,999 -----	5 049	5 049	1 359	1 880	1 810	472	4 699	4 699	1 147	2 867	685
\$20,000 to \$24,999 -----	3 004	3 004	774	903	1 327	279	2 627	2 627	784	1 306	537
\$25,000 to \$49,999 -----	2 283	2 283	517	904	862	134	2 049	2 049	467	1 240	342
\$50,000 or more -----	525	525	140	210	175	62	446	446	150	190	106
Median -----	\$9 932	\$9 932	\$9 778	\$9 877	\$10 091	\$8 572	\$10 028	\$10 028	\$9 622	\$10 340	\$9 402
JOURNEY TO WORK											
Private car, truck, or van -----	36 783	36 783	9 443	13 259	14 081	3 959	33 691	33 691	9 211	18 392	6 088
Drive alone -----	29 087	29 087	7 624	10 710	10 753	3 255	26 106	26 106	7 529	13 881	4 696
Carpool -----	7 696	7 696	1 819	2 549	3 328	704	7 585	7 585	1 682	4 511	1 392
Public transportation -----	12	12	—	—	—	—	—	—	—	—	—
Bus or streetcar -----	12	12	—	—	—	—	—	—	—	—	—
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—	—	—
Walked only -----	1 250	1 250	350	583	317	117	1 087	1 087	286	518	283
Other means -----	499	499	97	233	169	—	555	555	94	289	172
Worked at home -----	643	643	116	133	394	—	643	643	116	133	394
Persons per private car, truck, or van -----	1.13	1.13	1.12	1.12	1.15	1.12	1.14	1.14	1.11	1.16	1.15
Mean travel time to work ----- minutes -----	18.4	18.4	16.4	14.6	23.4	20.7	17.3	17.3	15.2	18.3	17.5
Car, truck, or van ----- minutes -----	18.8	18.8	16.7	15.0	23.8	21.1	17.7	17.7	15.5	18.7	18.0
Public transportation ----- minutes -----	30.0	30.0	30.0	—	—	—	—	—	—	—	—
With a public transportation disability -----	160	160	37	53	70	—	126	126	37	60	29

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Can.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male

Householder, wife present	13 310	13 310	3 606	909	2 697	6 886	1 190	5 696	2 818	1 669	13 310	13 310
Householder, no wife present	1 904	1 904	523	115	408	1 172	214	958	209	126	1 904	1 904
Other household member	2 492	2 492	700	144	556	1 293	172	1 121	499	448	2 492	2 492
In group quarters	103	103	16	—	16	87	—	87	—	26	103	103

Female

Householder, husband present	14 306	14 306	3 840	966	2 874	8 295	1 390	6 905	2 171	727	14 306	14 306
Householder, no husband present	226	226	71	13	58	120	49	71	35	4	226	226
Other household member	2 992	2 992	784	148	636	1 861	314	1 547	347	157	2 992	2 992
In group quarters	10 908	10 908	2 985	805	2 180	6 134	1 014	5 120	1 789	554	10 908	10 908
	180	180	—	—	—	180	13	167	—	12	180	180

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	2 445	2 445	663	196	467	1 355	173	1 182	427	240	2 445	2 445
20 to 24 years	4 523	4 523	1 140	169	971	2 745	366	2 379	638	363	4 523	4 523
25 to 54 years	19 793	19 793	5 338	1 384	3 954	11 105	1 814	9 291	3 350	2 085	19 793	19 793
55 to 64 years	3 895	3 895	1 225	328	897	1 864	516	1 348	806	239	3 895	3 895
65 years and over	1 459	1 459	319	57	262	664	97	567	476	69	1 459	1 459
With one or more years of college	11 551	11 551	3 213	845	2 368	6 668	1 324	5 344	1 670	1 055	11 551	11 551

RACE AND SPANISH ORIGIN

White	29 963	29 963	8 047	2 064	5 983	16 343	2 796	13 547	5 573	2 866	29 963	29 963
Black	1 772	1 772	542	51	491	1 142	121	1 021	88	91	1 772	1 772
Other races	380	380	96	19	77	248	49	199	36	39	380	380
Spanish origin ¹	323	323	69	29	40	196	24	172	58	55	323	323

LABOR FORCE CHARACTERISTICS

Employed, at work	32 095	32 095	8 685	2 134	6 551	17 713	2 966	14 747	5 697	2 979	32 095	32 095
Managerial and professional specialty occupations	6 120	6 120	1 789	439	1 350	3 347	681	2 666	984	543	6 120	6 120
Technical, sales, and administrative support occupations	9 199	9 199	3 087	1 005	2 082	4 877	1 200	3 677	1 235	618	9 199	9 199
Technicians and related support occupations	1 058	1 058	277	—	277	687	22	665	94	133	1 058	1 058
Sales occupations	3 220	3 220	1 187	387	800	1 472	345	1 127	561	242	3 220	3 220
Administrative support occupations, including clerical	4 921	4 921	1 623	618	1 005	2 718	833	1 885	580	243	4 921	4 921
Service occupations	3 864	3 864	974	175	799	2 149	335	1 814	741	204	3 864	3 864
Farming, forestry, and fishing occupations	702	702	79	—	79	81	22	59	542	87	702	702
Precision production, craft, and repair occupations	4 967	4 967	1 093	260	833	2 845	391	2 454	1 029	782	4 967	4 967
Operators, fabricators, and laborers	7 243	7 243	1 663	255	1 408	4 414	337	4 077	1 166	745	7 243	7 243
Construction	1 886	1 886	432	68	364	839	47	792	615	464	1 886	1 886
Manufacturing	10 231	10 231	1 920	257	1 663	7 251	339	6 912	1 060	894	10 231	10 231
Transportation, communications, and other public utilities	2 178	2 178	1 018	470	548	748	406	342	412	328	2 178	2 178
Wholesale trade	1 071	1 071	185	41	144	661	145	516	225	133	1 071	1 071
Retail trade	5 125	5 125	1 694	546	1 148	2 632	572	2 060	799	314	5 125	5 125
Finance, insurance, and real estate	1 573	1 573	646	248	398	757	394	363	170	75	1 573	1 573
Business and repair services	971	971	361	100	261	400	153	247	210	176	971	971
Personal services	984	984	266	69	197	446	92	354	272	40	984	984
Professional and related services	6 171	6 171	1 895	236	1 659	3 202	472	2 730	1 074	321	6 171	6 171
Public administration	823	823	183	99	84	534	302	232	106	54	823	823
All other industries	1 082	1 082	85	—	85	243	44	199	754	180	1 082	1 082
Armed forces, at work	20	20	—	—	—	20	—	20	—	17	20	20
Private wage and salary workers	25 503	25 503	6 706	1 507	5 199	15 132	2 079	13 053	3 665	2 550	25 503	25 503
Federal government workers	464	464	183	128	55	229	117	112	52	33	464	464
State and local government workers	3 195	3 195	1 017	264	753	1 354	484	870	824	190	3 195	3 195
Self-employed workers	2 725	2 725	713	194	519	956	286	670	1 056	163	2 725	2 725
Unpaid family workers	228	228	66	41	25	62	—	62	100	—	228	228
At work 1 to 34 hours	5 828	5 828	1 507	364	1 143	2 805	354	2 451	1 516	431	5 828	5 828

EARNINGS IN 1979

Total with earnings	31 247	31 247	8 497	2 081	6 416	17 333	2 890	14 443	5 417	2 930	31 247	31 247
\$1 to \$3,999 or loss	5 828	5 828	1 392	318	1 074	3 066	455	2 611	1 370	414	5 828	5 828
\$4,000 to \$5,999	2 792	2 792	897	224	673	1 342	265	1 077	553	238	2 792	2 792
\$6,000 to \$7,999	3 583	3 583	1 180	202	978	1 795	234	1 561	608	198	3 583	3 583
\$8,000 to \$9,999	3 693	3 693	984	235	749	2 275	453	1 822	434	219	3 693	3 693
\$10,000 to \$14,999	6 682	6 682	1 706	356	1 350	3 837	499	3 338	1 139	616	6 682	6 682
\$15,000 to \$19,999	4 163	4 163	1 053	337	716	2 579	593	1 986	531	414	4 163	4 163
\$20,000 to \$24,999	2 283	2 283	689	177	512	1 162	195	967	432	442	2 283	2 283
\$25,000 to \$49,999	1 814	1 814	446	209	237	1 087	122	965	281	335	1 814	1 814
\$50,000 or more	409	409	150	23	127	190	74	116	69	54	409	409
Median	\$9 852	\$9 852	\$9 584	\$10 615	\$9 290	\$10 155	\$10 260	\$10 140	\$8 818	\$12 729	\$9 852	\$9 852

JOURNEY TO WORK

Private car, truck, or van	29 911	29 911	8 193	2 072	6 121	16 797	2 841	13 956	4 921	2 913	29 911	29 911
Drive alone	23 947	23 947	6 967	1 749	5 218	12 987	2 337	10 650	3 993	1 885	23 947	23 947
Carpool	5 964	5 964	1 226	323	903	3 810	504	3 306	928	1 028	5 964	5 964
Public transportation	—	—	—	—	—	—	—	—	—	—	—	—
Bus or streetcar	—	—	—	—	—	—	—	—	—	—	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	1 062	1 062	286	62	224	518	68	450	258	71	1 062	1 062
Other means	499	499	90	—	90	285	57	228	124	—	499	499
Worked at home	643	643	116	—	116	133	—	133	394	—	643	643
Persons per private car, truck, or van	1.12	1.12	1.09	1.09	1.09	1.14	1.10	1.15	1.12	1.27	1.12	1.12
Mean travel time to work	minutes 15.1	minutes 15.1	minutes 13.5	minutes 11.8	minutes 14.0	minutes 16.4	minutes 12.9	minutes 17.1	minutes 13.7	minutes 49.1	minutes 15.1	minutes 15.1
Car, truck, or van	minutes 15.4	minutes 15.4	minutes 13.7	minutes 11.9	minutes 14.3	minutes 16.7	minutes 13.1	minutes 17.4	minutes 14.0	minutes 50.3	minutes 15.4	minutes 15.4
Public transportation	minutes —	minutes —	minutes —	minutes —	minutes —	minutes —	minutes —	minutes —	minutes —	minutes 30.0	minutes —	minutes —
With a public transportation disability	122	122	37	10	27	60	—	60	25	38	122	122

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.											
	Living in Grayson County, worked—Con.							Living in Denison city, worked				
	Oenison city	Central business district	Remainder	Sherman city	Central business district	Remainder	Remainder of Grayson County	Outside SMSA	Inside SMSA	Grayson County	Denison city	Central business district
Workers 16 years and over	8 685	2 134	6 551	17 733	2 966	14 767	5 697	2 996	8 604	8 604	6 104	1 714
SEX AND HOUSEHOLD RELATIONSHIP												
Male	4 845	1 168	3 677	9 438	1 576	7 862	3 526	2 269	4 699	4 699	3 161	968
Householder, wife present	3 606	909	2 697	6 886	1 190	5 696	2 818	1 669	3 434	3 434	2 257	745
Householder, no wife present	523	115	408	1 172	214	958	209	126	534	534	402	108
Other household member	700	144	556	1 293	172	1 121	499	448	731	731	502	115
In group quarters	16	—	16	87	—	87	—	26	—	—	—	—
Female	3 840	966	2 874	8 295	1 390	6 905	2 171	727	3 905	3 905	2 943	746
Householder, husband present	71	13	58	120	49	71	35	4	63	63	63	13
Householder, no husband present	784	148	636	1 861	314	1 547	347	157	858	858	639	127
Other household member	2 985	805	2 180	6 134	1 014	5 120	1 789	554	2 984	2 984	2 241	606
In group quarters	—	—	—	180	13	167	—	12	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	663	196	467	1 355	173	1 182	427	240	783	783	562	181
20 to 24 years	1 140	169	971	2 745	366	2 379	638	363	1 174	1 174	690	85
25 to 54 years	5 338	1 384	3 954	11 105	1 814	9 291	3 350	2 085	5 434	5 434	3 788	1 111
55 to 64 years	1 225	328	897	1 864	516	1 348	806	239	991	991	859	280
65 years and over	319	57	262	664	97	567	476	69	222	222	205	57
With one or more years of college	3 213	845	2 368	6 668	1 324	5 344	1 670	1 055	3 201	3 201	2 250	749
RACE AND SPANISH ORIGIN												
White	8 047	2 064	5 983	16 343	2 796	13 547	5 573	2 866	7 875	7 875	5 583	1 653
Black	542	51	491	1 142	121	1 021	88	91	620	620	434	51
Other races	96	19	77	248	49	199	36	39	109	109	87	10
Spanish origin ¹	69	29	40	196	24	172	58	55	24	24	24	—
LABOR FORCE CHARACTERISTICS												
Employed, at work	8 685	2 134	6 551	17 713	2 966	14 747	5 697	2 979	8 592	8 592	6 104	1 714
Managerial and professional specialty occupations	1 789	439	1 350	3 347	681	2 666	984	543	1 471	1 471	1 234	373
Technical, sales, and administrative support occupations	3 087	1 005	2 082	4 877	1 200	3 677	1 235	618	2 756	2 756	2 198	816
Technicians and related support occupations	277	—	277	687	22	665	94	133	319	319	197	—
Sales occupations	1 187	387	800	1 472	345	1 127	561	242	992	992	839	324
Administrative support occupations, including clerical	1 623	618	1 005	2 718	833	1 885	580	243	1 445	1 445	1 162	492
Service occupations	974	175	799	2 149	335	1 814	741	204	994	994	737	135
Farming, forestry, and fishing occupations	79	—	79	81	22	59	542	87	87	87	63	—
Precision production, craft, and repair occupations	1 093	260	833	2 845	391	2 454	1 029	782	1 214	1 214	676	183
Operators, fabricators, and laborers	1 663	255	1 408	4 414	337	4 077	1 166	745	2 070	2 070	1 196	207
Construction	432	68	364	839	47	792	615	464	461	461	298	59
Manufacturing	1 920	257	1 663	7 251	339	6 912	1 060	894	2 592	2 592	1 351	194
Transportation, communications, and other public utilities	1 018	470	548	748	406	342	412	328	790	790	616	359
Wholesale trade	185	41	144	661	145	516	225	133	206	206	136	29
Retail trade	1 694	546	1 148	2 632	572	2 060	799	314	1 679	1 679	1 230	469
Finance, insurance, and real estate	646	248	398	757	394	363	170	75	500	500	471	197
Business and repair services	361	100	261	400	153	247	210	176	266	266	232	83
Personal services	266	69	197	446	92	354	272	40	273	273	225	69
Professional and related services	1 895	236	1 659	3 202	472	2 730	1 074	321	1 564	1 564	1 389	198
Public administration	183	99	84	534	302	232	106	54	120	120	98	57
All other industries	85	—	85	243	44	199	754	180	141	141	58	—
Armed forces, at work	—	—	—	20	—	20	—	17	12	12	—	—
Private wage and salary workers	6 706	1 507	5 199	15 132	2 079	13 053	3 665	2 550	6 863	6 863	4 613	1 165
Federal government workers	183	128	55	229	117	112	52	93	211	211	174	119
State and local government workers	1 017	264	753	1 354	484	870	824	190	746	746	653	195
Self-employed workers	713	194	519	956	286	670	1 056	163	731	731	611	194
Unpaid family workers	66	41	25	62	—	62	100	—	53	53	53	41
At work 1 to 34 hours	1 507	364	1 143	2 805	354	2 451	1 516	431	1 362	1 362	964	283
EARNINGS IN 1979												
Total with earnings	8 497	2 081	6 416	17 333	2 890	14 443	5 417	2 930	8 400	8 400	5 946	1 661
\$1 to \$3,999 or less	1 392	318	1 074	3 066	455	2 611	1 370	414	1 264	1 264	909	240
\$4,000 to \$5,999	897	224	673	1 342	265	1 077	553	238	886	886	701	201
\$6,000 to \$7,999	1 180	202	978	1 795	234	1 561	608	198	1 145	1 145	933	169
\$8,000 to \$9,999	984	235	749	2 275	453	1 822	434	219	1 068	1 068	690	176
\$10,000 to \$14,999	1 706	356	1 350	3 837	499	3 338	1 139	616	1 700	1 700	1 123	273
\$15,000 to \$19,999	1 053	337	716	2 579	593	1 986	531	414	1 177	1 177	713	251
\$20,000 to \$24,999	689	177	512	1 162	195	967	432	442	603	603	431	141
\$25,000 to \$49,999	446	209	237	1 087	122	965	281	335	426	426	334	187
\$50,000 or more	150	23	127	190	74	116	69	54	131	131	112	23
Median	\$9 584	\$10 615	\$9 290	\$10 155	\$10 260	\$10 140	\$8 818	\$12 729	\$9 695	\$9 695	\$9 246	\$10 582
JOURNEY TO WORK												
Private car, truck, or van	8 193	2 072	6 121	16 797	2 841	13 956	4 921	2 913	8 087	8 087	5 633	1 652
Drive alone	6 967	1 749	5 218	12 987	2 337	10 650	3 993	1 885	6 605	6 605	4 881	1 469
Carpool	1 226	323	903	3 810	504	3 306	928	1 028	1 482	1 482	752	183
Public transportation	—	—	—	—	—	—	—	—	—	—	—	—
Bus or streetcar	—	—	—	—	—	—	—	—	—	—	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	286	62	224	518	68	450	258	71	304	304	286	62
Other means	90	—	90	285	57	228	124	—	97	97	69	—
Worked at home	116	—	116	133	—	133	394	—	116	116	116	—
Persons per private car, truck, or van	1.09	1.09	1.09	1.14	1.10	1.15	1.12	1.27	1.11	1.11	1.08	1.06
Mean travel time to work	13.5	11.8	14.0	16.4	12.9	17.1	13.7	49.1	14.0	14.0	10.6	9.8
Car, truck, or van	13.7	11.9	14.3	16.7	13.1	17.4	14.0	50.3	14.2	14.2	10.8	9.9
Public transportation	—	—	—	—	—	—	—	30.0	—	—	—	—
With a public transportation disability	37	10	27	60	—	60	25	38	37	37	37	10

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	2 193	1 063	102	961	475	420	6 595	6 595	625	93	532	5 455
Householder, wife present.....	1 512	801	88	713	376	313	4 823	4 823	513	83	430	3 841
Householder, no wife present.....	294	118	—	118	14	31	893	893	64	—	64	819
Other household member.....	387	144	14	130	85	76	827	827	48	10	38	743
In group quarters.....	—	—	—	—	—	—	52	52	—	—	—	52
Female	2 197	852	52	800	110	43	5 715	5 715	352	26	326	5 232
Householder, husband present.....	50	—	—	—	—	—	86	86	—	—	—	86
Householder, no husband present.....	512	178	—	178	41	10	1 552	1 552	108	—	108	1 404
Other household member.....	1 635	674	52	622	69	33	3 909	3 909	244	26	218	3 574
In group quarters.....	—	—	—	—	—	—	168	168	—	—	—	168

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	381	164	23	141	57	12	865	865	30	—	30	800
20 to 24 years.....	605	368	—	368	116	75	2 079	2 079	254	21	233	1 743
25 to 54 years.....	2 677	1 313	131	1 182	333	335	7 274	7 274	585	98	487	6 283
55 to 64 years.....	579	53	—	53	79	12	1 437	1 437	74	—	74	1 288
65 years and over.....	148	17	—	17	—	29	655	655	34	—	34	573
With one or more years of college.....	1 501	754	92	662	197	170	4 921	4 921	414	25	389	4 284

RACE AND SPANISH ORIGIN

White.....	3 930	1 747	138	1 609	545	430	11 137	11 137	906	119	787	9 611
Black.....	383	146	16	130	40	19	1 001	1 001	71	—	71	922
Other races.....	77	22	—	22	—	14	172	172	—	—	—	154
Spanish origin ¹	24	—	—	—	—	37	233	233	34	18	16	170

LABOR FORCE CHARACTERISTICS

Employed, at work	4 390	1 903	154	1 749	585	463	12 310	12 310	977	119	858	10 687
Managerial and professional specialty occupations.....	861	216	42	174	21	109	2 643	2 643	182	—	182	2 278
Technical, sales, and administrative support occupations.....	1 382	427	64	363	131	92	3 656	3 656	395	77	318	3 124
Technicians and related support occupations.....	197	97	—	97	25	—	368	368	36	—	36	318
Sales occupations.....	515	124	27	97	29	67	1 190	1 190	96	25	71	1 041
Administrative support occupations, including clerical.....	670	206	37	169	77	25	2 098	2 098	263	52	211	1 765
Service occupations.....	602	238	—	238	19	12	1 471	1 471	82	11	71	1 350
Farming, forestry, and fishing occupations.....	63	24	—	24	—	—	40	40	—	—	—	22
Precision production, craft, and repair occupations.....	493	382	25	357	156	148	1 901	1 901	145	31	114	1 577
Operators, fabricators, and laborers.....	989	616	23	593	258	102	2 599	2 599	173	—	173	2 336
Construction.....	239	90	—	90	73	147	618	618	29	—	29	508
Manufacturing.....	1 157	994	38	956	247	65	4 218	4 218	232	—	232	3 786
Transportation, communications, and other public utilities.....	257	113	39	74	61	54	657	657	187	55	132	418
Wholesale trade.....	107	59	11	48	11	—	502	502	—	—	—	438
Retail trade.....	761	360	40	320	89	89	1 831	1 831	132	25	107	1 641
Finance, insurance, and real estate.....	274	19	10	9	10	18	684	684	96	10	86	563
Business and repair services.....	149	23	—	23	11	19	361	361	61	—	61	263
Personal services.....	156	37	—	37	11	5	359	359	41	—	41	307
Professional and related services.....	1 191	132	16	116	43	51	2 581	2 581	167	11	156	2 339
Public administration.....	41	14	—	14	8	15	344	344	18	18	—	314
All other industries.....	58	62	—	62	21	—	155	155	14	—	14	110
Armed forces, at work.....	—	12	—	12	—	—	—	—	—	—	—	—
Private wage and salary workers	3 448	1 771	127	1 644	479	411	10 152	10 152	871	92	779	8 804
Federal government workers.....	55	23	11	12	14	15	161	161	9	9	—	140
State and local government workers.....	458	55	16	39	38	24	1 094	1 094	81	18	63	941
Self-employed workers.....	417	66	—	66	54	13	838	838	16	—	16	749
Unpaid family workers.....	12	—	—	—	—	—	65	65	—	—	—	53
At work 1 to 34 hours	681	314	37	277	84	63	2 152	2 152	172	26	146	1 863

EARNINGS IN 1979

Total with earnings	4 285	1 883	154	1 729	571	451	12 023	12 023	964	119	845	10 430
\$1 to \$3,999 or less.....	669	309	51	258	46	62	2 254	2 254	118	11	107	2 032
\$4,000 to \$5,999.....	500	156	—	156	29	28	1 025	1 025	58	—	58	934
\$6,000 to \$7,999.....	764	125	—	125	87	28	1 266	1 266	75	11	64	1 174
\$8,000 to \$9,999.....	514	283	15	268	95	20	1 578	1 578	178	18	160	1 323
\$10,000 to \$14,999.....	850	439	14	425	138	69	2 528	2 528	279	14	265	2 104
\$15,000 to \$19,999.....	462	356	36	320	108	86	1 698	1 698	130	34	96	1 453
\$20,000 to \$24,999.....	290	132	13	119	40	81	778	778	78	16	62	616
\$25,000 to \$49,999.....	147	83	25	58	9	68	735	735	37	15	22	644
\$50,000 or more.....	89	—	—	—	19	9	161	161	11	—	11	150
Median.....	\$8 815	\$10 512	\$13 668	\$10 432	\$10 689	\$15 804	\$9 859	\$9 859	\$10 591	\$15 524	\$10 362	\$9 625

JOURNEY TO WORK

Private car, truck, or van	3 981	1 887	154	1 733	567	420	11 415	11 415	960	119	841	9 855
Drive alone.....	3 412	1 357	100	1 257	367	262	9 283	9 283	775	74	701	8 005
Carpool.....	569	530	54	476	200	158	2 132	2 132	185	45	140	1 850
Public transportation	—	—	—	—	—	12	—	—	—	—	—	—
Bus or streetcar.....	—	—	—	—	—	12	—	—	—	—	—	—
Subway, elevated train, or railroad.....	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	224	—	—	—	18	31	529	529	—	—	—	518
Other means	69	28	—	28	—	—	233	233	17	—	17	181
Worked at home	116	—	—	—	—	—	133	133	—	—	—	133
Persons per private car, truck, or van	1.09	1.18	1.21	1.18	1.23	1.29	1.11	1.11	1.12	1.23	1.10	1.11
Mean travel time to work minutes.....	11.0	22.8	21.4	22.9	19.5	59.7	12.8	12.8	17.8	24.7	16.9	12.0
Car, truck, or van minutes.....	11.2	22.6	21.4	22.7	19.8	64.7	13.1	13.1	18.0	24.7	17.0	12.3
Public transportation minutes.....	—	—	—	—	—	30.0	—	—	—	—	—	—
With a public transportation disability	27	—	—	—	—	—	53	53	—	—	—	53

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.									
Living in Sherman city, worked—Con.					Living in Remainder of Grayson County, worked				
Central business district	Remainder	Remainder of Grayson County	Outside SMSA		Inside SMSA	Grayson County	Denison city	Central business district	Remainder
2 185	8 502	646	525		11 201	11 201	1 604	301	1 303
SEX AND HOUSEHOLD RELATIONSHIP									
1 129	4 326	515	459		6 515	6 515	1 059	107	952
859	2 982	469	367		5 053	5 053	836	81	755
150	669	10	15		477	477	57	7	50
120	623	36	51		934	934	150	19	131
—	52	—	26		51	51	16	—	16
1 056	4 176	131	66		4 686	4 686	545	194	351
45	41	—	—		77	77	8	—	8
260	1 144	40	26		582	582	37	21	16
738	2 836	91	40		4 015	4 015	500	173	327
13	155	—	—		12	12	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED									
112	688	35	53		797	797	71	15	56
285	1 458	82	68		1 270	1 270	196	63	133
1 265	5 018	406	333		7 085	7 085	965	175	790
429	859	75	49		1 467	1 467	292	48	244
94	479	48	22		582	582	80	—	80
966	3 318	223	215		3 429	3 429	549	71	478
RACE AND SPANISH ORIGIN									
2 053	7 558	620	464		10 951	10 951	1 558	292	1 266
89	833	8	52		151	151	37	—	37
43	111	18	9		99	99	9	9	—
18	152	29	9		66	66	11	11	—
LABOR FORCE CHARACTERISTICS									
2 185	8 502	646	508		11 193	11 193	1 604	301	1 303
546	1 732	183	112		2 006	2 006	373	66	307
857	2 267	137	138		2 787	2 787	494	112	382
18	300	14	48		371	371	44	—	44
280	761	53	42		1 038	1 038	252	38	214
559	1 206	70	48		1 378	1 378	198	74	124
274	1 076	39	33		1 399	1 399	155	29	126
22	—	18	—		575	575	16	—	16
231	1 346	179	101		1 852	1 852	272	46	226
255	2 081	90	124		2 574	2 574	294	48	246
44	464	81	73		607	607	105	9	96
221	3 565	200	100		3 421	3 421	337	63	274
255	163	52	92		731	731	215	56	159
122	316	64	66		363	363	49	12	37
406	1 235	58	37		1 615	1 615	332	52	280
326	237	25	33		389	389	79	41	38
125	138	37	33		344	344	68	17	51
92	215	11	—		352	352	—	—	—
356	1 983	75	48		2 026	2 026	339	27	312
194	120	12	—		359	359	67	24	43
44	66	31	26		786	786	13	—	13
—	—	—	17		8	8	—	—	—
1 517	7 287	477	439		8 488	8 488	1 222	250	972
65	75	12	27		92	92	—	—	—
344	597	72	40		1 355	1 355	283	51	232
259	490	73	19		1 156	1 156	86	—	86
—	53	12	—		110	110	13	—	13
302	1 561	117	77		2 314	2 314	371	55	316
EARNINGS IN 1979									
2 121	8 309	629	511		10 824	10 824	1 587	301	1 286
353	1 679	104	61		2 310	2 310	365	67	298
208	726	33	82		881	881	138	23	115
157	1 017	17	8		1 172	1 172	172	22	150
290	1 033	77	24		1 047	1 047	116	41	75
380	1 724	145	86		2 454	2 454	304	69	235
440	1 013	115	42		1 288	1 288	210	52	158
151	465	84	102		902	902	180	20	160
68	576	54	93		653	653	75	7	68
74	76	—	13		117	117	27	—	27
\$10 480	\$9 418	\$12 346	\$14 559		\$10 002	\$10 002	\$10 027	\$9 878	\$10 070
JOURNEY TO WORK									
2 064	7 791	600	508		10 409	10 409	1 600	301	1 299
1 755	6 250	503	321		8 059	8 059	1 311	206	1 105
309	1 541	97	187		2 350	2 350	289	95	194
—	—	—	—		—	—	—	—	—
—	—	—	—		—	—	—	—	—
—	—	—	—		—	—	—	—	—
68	450	11	17		229	229	—	—	—
53	128	35	—		169	169	4	—	4
—	133	—	—		394	394	—	—	—
1.08	1.12	1.09	1.29		1.14	1.14	1.11	1.22	1.09
10.0	12.5	18.4	53.2		18.7	18.7	21.4	17.9	22.2
10.1	12.9	18.3	54.8		19.0	19.0	21.4	17.9	22.2
—	—	—	—		—	—	—	—	—
—	53	—	—		32	32	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.					Living outside SMSA, worked				
	Living in Remainder of Grayson County, worked—Con.									
	Sherman city	Central business district	Remainder	Remainder of Grayson County	Outside SMSA	Inside SMSA	Grayson County	Denison city	Sherman city	Remainder of Grayson County
Workers 16 years and over	5 131	627	4 504	4 466	2 008	3 861	3 861	1 022	1 599	1 240
SEX AND HOUSEHOLD RELATIONSHIP										
Male	2 920	345	2 575	2 536	1 390	2 498	2 498	609	1 110	779
Householder, wife present	2 244	243	2 001	1 973	989	2 000	2 000	493	872	635
Householder, no wife present	235	64	171	185	80	168	168	40	73	55
Other household member	406	38	368	378	321	310	310	76	165	69
In group quarters	35	—	35	—	—	20	20	—	—	20
Female	2 211	282	1 929	1 930	618	1 363	1 363	413	489	461
Householder, husband present	34	4	30	35	4	8	8	—	8	—
Householder, no husband present	279	54	225	266	121	169	169	48	23	98
Other household member	1 886	224	1 662	1 629	481	1 162	1 162	341	458	363
In group quarters	12	—	12	—	12	24	24	24	—	—
AGE AND YEARS OF SCHOOL COMPLETED										
16 to 19 years	391	38	353	335	175	241	241	133	51	77
20 to 24 years	634	81	553	440	220	519	519	167	206	146
25 to 54 years	3 509	418	3 091	2 611	1 417	2 681	2 681	561	1 211	909
55 to 64 years	523	87	436	652	178	350	350	146	121	83
65 years and over	74	3	71	428	18	70	70	15	30	25
With one or more years of college	1 630	266	1 364	1 250	670	1 062	1 062	220	524	318
RACE AND SPANISH ORIGIN										
White	4 985	605	4 380	4 408	1 972	3 547	3 547	963	1 437	1 147
Black	74	16	58	40	20	177	177	44	80	53
Other races	72	6	66	18	16	137	137	15	82	40
Spanish origin ¹	26	6	20	29	9	49	49	3	31	15
LABOR FORCE CHARACTERISTICS										
Employed, at work	5 123	627	4 496	4 466	2 008	3 840	3 840	1 022	1 591	1 227
Managerial and professional specialty occupations	853	93	760	780	322	590	590	115	286	189
Technical, sales, and administrative support occupations	1 326	279	1 047	967	388	749	749	272	322	155
Technicians and related support occupations	272	4	268	55	85	59	59	—	29	30
Sales occupations	307	38	269	479	133	273	273	121	113	39
Administrative support occupations, including clerical	747	237	510	433	170	417	417	151	180	86
Service occupations	561	61	500	683	159	251	251	44	111	96
Farming, forestry, and fishing occupations	35	—	35	524	87	77	77	12	—	65
Precision production, craft, and repair occupations	886	135	751	694	533	866	866	207	370	289
Operators, fabricators, and laborers	1 462	59	1 403	818	519	1 307	1 307	372	502	433
Construction	241	3	238	461	244	367	367	99	164	104
Manufacturing	2 471	80	2 391	613	729	1 797	1 797	299	931	567
Transportation, communications, and other public utilities	217	12	105	299	182	280	280	168	55	57
Wholesale trade	164	12	152	150	67	134	134	38	59	37
Retail trade	631	126	505	652	188	444	444	228	148	68
Finance, insurance, and real estate	175	58	117	135	24	128	128	47	65	16
Business and repair services	114	28	86	162	124	51	51	19	20	12
Personal services	102	—	102	250	35	71	71	34	4	33
Professional and related services	731	100	631	956	222	324	324	82	93	149
Public administration	206	108	98	86	39	67	67	8	28	31
All other industries	71	—	71	702	154	177	177	—	24	153
Armed forces, at work	8	—	8	—	—	21	21	—	8	13
Private wage and salary workers	4 557	435	4 122	2 709	1 700	3 279	3 279	882	1 393	1 004
Federal government workers	66	41	25	26	51	99	99	13	35	51
State and local government workers	358	124	234	714	126	180	180	55	66	59
Self-employed workers	141	27	114	929	131	277	277	59	92	126
Unpaid family workers	9	—	9	88	—	26	26	13	13	—
At work 1 to 34 hours	628	15	613	1 315	291	407	407	174	86	147
EARNINGS IN 1979										
Total with earnings	5 020	615	4 405	4 217	1 968	3 712	3 712	971	1 554	1 187
\$1 to \$3,999 or less	725	51	674	1 220	291	528	528	193	120	215
\$4,000 to \$5,999	252	57	195	491	128	199	199	87	62	50
\$6,000 to \$7,999	496	77	419	504	162	335	335	119	134	82
\$8,000 to \$9,999	669	148	521	262	175	451	451	84	196	171
\$10,000 to \$14,999	1 294	105	1 189	856	461	1 047	1 047	278	457	312
\$15,000 to \$19,999	770	117	653	308	286	536	536	94	288	154
\$20,000 to \$24,999	414	31	383	308	259	344	344	95	144	105
\$25,000 to \$49,999	360	29	331	218	174	235	235	21	153	61
\$50,000 or more	40	—	40	50	32	37	37	—	—	37
Median	\$10 973	\$9 655	\$11 150	\$7 577	\$11 931	\$11 122	\$11 122	\$10 025	\$12 289	\$10 804
JOURNEY TO WORK										
Private car, truck, or van	5 055	623	4 432	3 754	1 985	3 780	3 780	1 018	1 595	1 167
Drive alone	3 625	482	3 143	3 123	1 302	2 159	2 159	562	894	703
Carpool	1 430	141	1 289	631	683	1 621	1 621	456	701	464
Public transportation	—	—	—	—	—	—	—	—	—	—
Bus or streetcar	—	—	—	—	—	—	—	—	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—
Walked only	—	—	—	229	23	25	25	—	—	25
Other means	76	4	72	89	—	56	56	4	4	48
Worked at home	—	—	—	394	—	—	—	—	—	—
Persons per private car, truck, or van	1.18	1.14	1.19	1.10	1.26	1.35	1.35	1.36	1.36	1.32
Mean travel time to work	23.0	21.0	23.2	12.1	45.6	35.1	35.1	29.8	39.8	33.5
Car, truck, or van	23.0	21.1	23.3	12.5	46.1	35.6	35.6	29.8	39.8	34.9
Public transportation	—	—	—	—	—	—	—	—	—	—
With a public transportation disability	7	—	7	25	38	4	4	—	—	4

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	89 252	21 596	14 573	242	6 781	58 530	47 091	11 439	9 126	12 378	78 570	16 253
Householder, wife present	60 520	14 850	9 651	117	5 082	39 256	31 097	8 159	6 414	6 443	55 496	11 447
Householder, no wife present	10 795	2 020	1 288	83	649	7 906	6 577	1 329	869	1 472	9 269	1 465
Other household member	16 687	3 514	2 422	42	1 050	11 330	9 379	1 951	1 843	4 396	12 455	2 158
In group quarters	1 250	1 212	1 212	—	—	38	38	—	—	67	1 350	1 183
Female	68 993	14 196	9 802	267	4 127	48 488	40 568	7 920	6 309	8 705	61 022	8 617
Householder, husband present	1 114	272	199	8	65	758	614	144	84	68	1 063	234
Householder, no husband present	19 451	3 109	2 259	146	704	15 006	1* 252	1 754	1 336	2 475	16 940	1 975
Other household member	48 041	10 599	7 128	113	3 358	32 553	26 536	6 017	4 889	6 106	42 623	6 192
In group quarters	387	216	216	—	—	171	166	5	—	56	396	216

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	10 436	2 931	2 297	4	630	6 586	5 361	1 225	919	2 283	8 301	1 768
20 to 24 years	24 423	6 239	4 737	170	1 332	15 872	13 139	2 733	2 312	3 150	21 469	4 737
25 to 54 years	100 642	22 951	14 768	310	7 873	67 709	55 167	12 542	9 982	11 822	90 610	15 711
55 to 64 years	17 276	3 079	2 184	25	870	12 471	10 313	2 158	1 726	2 737	14 853	2 198
65 years and over	5 468	592	389	—	203	4 380	3 679	701	496	1 091	4 359	456
With one or more years of college	55 154	11 773	7 338	340	4 095	39 171	33 331	5 840	4 210	5 012	50 271	8 375

RACE AND SPANISH ORIGIN

White	114 033	30 662	21 422	483	8 757	72 281	56 508	15 773	11 090	11 929	104 432	20 268
Black	42 633	4 729	2 594	26	2 109	33 580	30 082	3 498	4 324	8 899	33 813	4 301
Other races	1 579	401	359	—	42	1 157	1 069	88	21	255	1 347	301
Spanish origin ¹	2 123	556	416	—	140	1 488	1 265	223	79	415	1 761	373

LABOR FORCE CHARACTERISTICS

Employed, at work	152 651	30 879	20 021	484	10 374	106 364	87 116	19 248	15 408	20 746	134 318	19 786
Managerial and professional specialty occupations	31 904	6 236	3 801	199	2 236	22 724	19 253	3 471	2 944	3 266	28 775	4 070
Technical, sales, and administrative support occupations	46 212	10 150	7 061	98	2 991	32 329	26 733	5 596	3 733	5 688	41 100	5 697
Technicians and related support occupations	5 266	1 158	748	13	397	3 710	2 862	848	398	712	4 625	699
Sales occupations	16 320	3 475	2 316	5	1 154	11 434	9 788	1 646	1 411	2 601	14 007	1 935
Administrative support occupations, including clerical	24 626	5 517	3 997	80	1 440	17 185	14 083	3 102	1 924	2 375	22 468	3 063
Service occupations	22 866	4 067	2 914	33	1 120	16 706	14 532	2 174	2 093	4 368	18 637	3 121
Farming, forestry, and fishing occupations	2 026	546	265	—	281	1 142	635	507	338	419	1 609	389
Precision production, craft, and repair occupations	21 138	4 684	2 851	117	1 716	13 894	10 143	3 751	2 560	2 844	18 714	3 107
Operators, fabricators, and laborers	28 505	5 196	3 129	37	2 030	19 569	15 820	3 749	3 740	4 161	25 483	3 402
Construction	11 029	2 390	1 322	37	1 031	7 015	5 471	1 544	1 624	1 915	9 846	1 819
Manufacturing	26 548	3 942	2 196	47	1 699	19 406	15 404	4 002	3 200	3 147	24 049	2 326
Transportation, communications, and other public utilities	11 992	2 726	1 884	64	778	8 373	6 640	1 733	893	1 353	10 994	1 212
Wholesale trade	8 311	1 691	1 072	20	599	6 045	4 960	1 085	575	1 280	7 220	1 003
Retail trade	25 125	5 794	4 170	51	1 573	16 729	14 191	2 538	2 602	3 628	21 711	3 306
Finance, insurance, and real estate	8 392	1 659	1 129	30	500	6 268	5 322	946	465	972	7 569	1 097
Business and repair services	5 761	1 538	990	55	493	3 915	3 214	701	308	778	5 224	997
Personal services	7 214	1 056	729	—	327	5 504	4 793	711	654	1 322	5 984	862
Professional and related services	32 726	6 350	4 093	154	2 103	23 109	19 941	3 168	3 267	4 115	28 790	4 077
Public administration	6 428	1 688	1 194	26	468	4 018	3 283	735	722	774	5 649	1 538
All other industries	9 125	2 045	1 242	—	803	5 982	3 897	2 085	1 098	1 462	7 282	1 549
Armed forces, at work	5 594	4 913	4 354	25	534	654	543	111	27	337	5 274	5 084
Private wage and salary workers	116 464	22 954	15 245	331	7 378	82 305	67 198	15 107	11 205	15 860	102 692	13 114
Federal government workers	11 471	6 920	5 715	96	1 109	3 961	3 347	614	590	1 100	10 562	6 801
State and local government workers	20 913	4 261	2 494	63	1 704	14 151	11 926	2 225	2 501	2 600	18 348	3 597
Self-employed workers	8 912	1 562	880	19	663	6 311	4 961	1 350	1 039	1 450	7 568	1 277
Unpaid family workers	485	95	41	—	54	290	227	63	100	73	422	81
At work 1 to 34 hours	28 213	5 718	3 897	41	1 780	19 585	16 175	3 410	2 910	4 836	23 802	3 826

EARNINGS IN 1979

Total with earnings	150 215	34 065	23 321	509	10 235	101 381	83 127	18 254	14 769	18 349	134 261	23 931
\$1 to \$3,999 or less	26 562	5 797	4 161	79	1 557	17 835	14 869	2 966	2 930	4 395	22 380	4 020
\$4,000 to \$5,999	13 332	2 693	2 003	43	647	9 219	7 489	1 730	1 420	1 890	11 584	2 157
\$6,000 to \$7,999	17 439	4 742	3 495	74	1 173	11 113	9 324	1 789	1 584	2 153	15 583	3 498
\$8,000 to \$9,999	15 337	3 894	2 814	18	1 062	9 898	8 303	1 595	1 545	1 770	13 632	2 912
\$10,000 to \$14,999	32 693	7 141	5 002	111	2 028	22 413	18 358	4 055	3 139	3 360	29 896	4 922
\$15,000 to \$19,999	20 534	4 630	3 002	84	1 544	14 068	11 408	2 660	1 836	2 255	18 756	2 625
\$20,000 to \$24,999	11 090	2 523	1 594	73	856	7 433	5 774	1 659	1 134	1 011	10 410	2 037
\$25,000 to \$49,999	10 479	2 309	1 067	27	1 215	7 178	5 701	1 477	992	1 225	9 478	1 502
\$50,000 or more	2 749	336	183	—	153	2 224	1 901	323	189	290	2 542	258
Median	\$10 229	\$9 952	\$9 423	\$11 352	\$11 244	\$10 383	\$10 276	\$10 905	\$9 878	\$8 832	\$10 434	\$9 573

JOURNEY TO WORK

Private car, truck, or van	145 362	33 006	22 278	502	10 226	97 931	79 743	18 188	14 425	19 158	128 692	22 331
Drive alone	115 118	26 317	17 861	346	8 110	78 362	63 605	14 757	10 439	14 586	102 170	17 738
Carpool	30 244	6 689	4 417	156	2 116	19 569	16 138	3 431	3 986	4 572	26 522	4 593
Public transportation	4 817	274	240	—	34	4 415	4 263	152	128	1 072	3 704	192
Bus or streetcar	4 675	259	225	—	34	4 337	4 185	152	79	1 072	3 561	192
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	4 319	1 426	1 108	—	318	2 369	1 881	488	524	503	3 784	1 329
Other means	2 202	763	593	7	163	1 279	968	311	167	350	1 867	695
Worked at home	1 545	323	156	—	167	1 024	804	220	198	—	1 545	323
Persons per private car, truck, or van	1.13	1.13	1.12	1.21	1.14	1.12	1.13	1.12	1.20	1.16	1.13	1.13
Mean travel time to work	minutes... 20.1	18.4	15.4	14.5	25.4	20.3	19.6	23.5	22.5	22.6	20.2	17.5
Car, truck, or van	minutes... 19.9	18.7	15.6	14.7	25.8	19.9	18.9	24.1	23.0	22.2	20.1	17.9
Public transportation	minutes... 34.7	37.6	39.8	—	21.6	34.6	35.1	21.1	32.6	34.6	33.5	32.0
With a public transportation disability	879	110	101	4	5	688	581	107	81	208	642	91

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	12 470	894	2 889	55 896	48 646	7 250	6 421
Householder, wife present.....	8 407	731	2 309	39 394	34 018	5 376	4 655
Householder, no wife present.....	1 267	61	137	7 117	6 365	752	687
Other household member.....	1 623	102	433	9 248	8 141	1 107	1 049
In group quarters.....	1 173	—	10	137	122	15	30
Female	7 118	329	1 170	47 367	43 604	3 763	5 038
Householder, husband present.....	210	—	24	758	683	75	71
Householder, no husband present.....	1 561	133	281	13 905	13 028	877	1 060
Other household member.....	5 131	196	865	32 524	29 727	2 797	3 907
In group quarters.....	216	—	—	180	166	14	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	1 457	57	254	5 958	5 340	618	575
20 to 24 years.....	3 941	191	605	15 211	13 728	1 483	1 521
25 to 54 years.....	12 272	787	2 652	67 337	60 039	7 298	7 562
55 to 64 years.....	1 602	173	423	11 176	9 998	1 178	1 479
65 years and over.....	316	15	125	3 581	3 145	436	322
With one or more years of college.....	6 478	439	1 458	38 637	35 591	3 046	3 259

RACE AND SPANISH ORIGIN

White.....	15 954	979	3 335	75 432	67 178	8 254	8 732
Black.....	3 367	244	690	26 811	24 094	2 717	2 701
Other races.....	267	—	34	1 020	978	42	26
Spanish origin ¹	304	16	53	1 363	1 231	132	25

LABOR FORCE CHARACTERISTICS

Employed, at work.....	15 103	1 202	3 481	103 073	92 069	11 004	11 459
Managerial and professional specialty occupations.....	3 111	189	770	22 306	20 855	1 451	2 399
Technical, sales, and administrative support occupations.....	4 600	472	625	32 555	30 146	2 409	2 848
Technicians and related support occupations.....	601	38	60	3 620	3 447	173	306
Sales occupations.....	1 592	144	199	10 981	10 105	876	1 091
Administrative support occupations, including clerical.....	2 407	290	366	17 954	16 594	1 360	1 451
Service occupations.....	2 745	11	365	13 944	12 978	966	1 572
Farming, forestry, and fishing occupations.....	149	—	240	1 008	553	455	212
Precision production, craft, and repair occupations.....	2 295	92	720	13 824	11 151	2 673	1 783
Operators, fabricators, and laborers.....	2 203	438	761	19 436	16 386	3 050	2 645
Construction.....	1 326	81	412	6 830	5 516	1 314	1 197
Manufacturing.....	1 620	207	499	19 223	16 267	2 956	2 500
Transportation, communications, and other public utilities.....	731	273	208	9 360	8 540	820	422
Wholesale trade.....	575	358	70	5 835	5 133	702	382
Retail trade.....	2 825	43	438	16 279	14 868	1 411	2 126
Finance, insurance, and real estate.....	922	45	130	6 142	5 895	247	330
Business and repair services.....	762	45	190	3 937	3 682	255	290
Personal services.....	759	—	103	4 576	4 261	315	546
Professional and related services.....	3 358	97	622	22 186	21 060	1 126	2 527
Public administration.....	1 287	41	210	3 622	3 389	233	489
All other industries.....	938	12	599	5 083	3 458	1 625	650
Armed forces, at work.....	4 485	21	578	190	181	9	—
Private wage and salary workers.....	10 161	940	2 013	81 405	72 568	8 837	8 173
Federal government workers.....	6 019	41	741	3 380	3 172	208	381
State and local government workers.....	2 607	141	849	12 842	11 973	869	1 909
Self-employed workers.....	761	101	415	5 385	4 360	1 025	906
Unpaid family workers.....	40	—	41	251	177	74	90
At work 1 to 34 hours.....	3 025	49	752	17 869	16 050	1 819	2 107

EARNINGS IN 1979

Total with earnings	18 851	1 204	3 876	99 288	88 832	10 456	11 042
\$1 to \$3,999 or less.....	3 258	130	632	16 216	14 312	1 904	2 144
\$4,000 to \$5,999.....	1 771	55	331	8 198	7 250	948	1 229
\$6,000 to \$7,999.....	3 003	82	413	10 903	9 912	991	1 182
\$8,000 to \$9,999.....	2 245	176	491	9 586	8 886	700	1 134
\$10,000 to \$14,999.....	3 601	328	993	22 589	20 475	2 114	2 385
\$15,000 to \$19,999.....	2 078	136	411	14 741	13 096	1 645	1 390
\$20,000 to \$24,999.....	1 576	135	326	7 644	6 423	1 221	729
\$25,000 to \$49,999.....	1 117	143	242	7 304	6 534	770	672
\$50,000 or more.....	202	19	37	2 107	1 944	163	177
Median.....	\$9 241	\$11 836	\$10 216	\$10 713	\$10 667	\$11 195	\$9 704

JOURNEY TO WORK

Private car, truck, or van.....	17 745	1 178	3 408	95 744	85 533	10 211	10 617
Drive alone.....	13 976	1 072	2 690	76 310	68 446	7 864	8 122
Carpool.....	3 769	106	718	19 434	17 087	2 347	2 495
Public transportation.....	114	28	50	3 407	3 312	95	105
Bus or streetcar.....	114	28	50	3 313	3 229	84	56
Subway, elevated train, or railroad.....	—	—	—	—	—	—	—
Walked only.....	1 032	10	287	1 987	1 598	389	468
Other means.....	541	7	147	1 101	1 003	98	71
Worked at home.....	156	—	167	1 024	804	220	198
Persons per private car, truck, or van.....	1.13	1.05	1.15	1.13	1.12	1.15	1.16
Mean travel time to work..... minutes.....	16.7	23.0	20.1	21.2	21.0	22.8	17.1
Car, truck, or van..... minutes.....	17.1	23.1	20.3	20.9	20.6	23.3	17.7
Public transportation..... minutes.....	39.3	30.0	16.3	34.1	34.2	29.2	16.6
With a public transportation disability.....	85	6	—	493	483	10	58

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.												
Living in SMSA, worked—Con.							Living in Bossier Parish, worked					
Caddo Parish	Shreveport city (pt.), Caddo Parish	Central business district	Remainder	Remainder of Caddo Parish	Webster Parish	Outside SMSA	Inside SMSA	Bossier Parish	Bossier City	Shreveport city (pt.), Bossier Parish	Remainder of Bossier Parish	
97 281	87 632	9 604	78 028	9 649	10 424	5 437	31 675	17 553	14 155	214	3 184	
51 655	45 396	4 964	40 432	6 259	5 640	4 115	18 857	11 177	8 842	132	2 203	
36 065	31 497	3 679	27 818	4 568	4 076	3 106	13 153	7 613	5 766	100	1 747	
6 843	6 125	725	5 400	718	626	403	1 716	912	782	20	110	
8 717	7 744	560	7 184	973	938	606	2 835	1 499	1 141	12	346	
30	30	—	30	—	—	—	1 153	1 153	1 153	—	—	
45 626	42 236	4 640	37 596	3 390	4 784	1 322	12 818	6 376	5 133	82	981	
720	659	41	618	61	69	23	261	170	146	—	24	
13 648	12 794	1 315	11 479	854	1 019	348	2 793	1 322	1 094	36	192	
31 143	28 682	3 269	25 413	2 461	3 696	951	9 548	4 668	3 857	46	765	
115	101	15	86	14	—	—	216	216	216	—	—	
5 697	5 144	493	4 651	553	523	225	2 577	1 486	1 278	—	208	
14 328	13 038	1 283	11 755	1 290	1 408	977	5 562	3 369	2 932	49	388	
63 261	56 872	5 995	50 877	6 389	6 796	3 604	20 234	10 947	8 698	125	2 124	
10 480	9 475	1 351	8 124	1 005	1 375	538	2 756	1 468	1 067	40	361	
3 515	3 103	482	2 621	412	322	93	546	283	180	—	103	
37 053	34 319	4 890	29 429	2 734	3 052	1 853	10 623	5 740	4 450	107	1 183	
70 614	63 457	8 336	55 121	7 157	7 859	4 128	27 474	14 757	11 849	214	2 694	
25 720	23 243	1 268	21 975	2 477	2 539	1 255	3 829	2 543	2 076	—	467	
947	932	—	932	15	26	54	372	253	230	—	23	
1 245	1 125	88	1 037	120	19	77	494	286	233	—	53	
97 125	87 485	9 604	77 881	9 640	10 424	5 286	27 166	13 143	10 215	214	2 714	
21 438	20 157	3 091	17 066	1 281	2 214	1 020	5 710	2 791	2 149	23	619	
31 344	29 119	4 627	24 492	2 225	2 748	892	9 019	3 762	3 114	101	547	
3 428	3 277	453	2 824	151	289	170	1 055	390	329	12	49	
10 514	9 703	693	9 046	775	1 065	280	2 882	1 474	1 264	22	188	
17 402	16 103	3 481	12 622	1 299	1 394	442	5 082	1 898	1 521	67	310	
13 567	12 694	842	11 852	873	1 499	373	3 476	2 402	2 107	—	295	
922	513	20	493	409	200	117	463	306	118	—	188	
12 502	10 136	682	9 454	2 366	1 477	1 488	3 994	1 760	1 260	10	490	
17 352	14 866	342	14 524	2 486	2 286	1 396	4 504	2 122	1 467	80	575	
5 834	4 865	189	4 676	969	945	631	1 910	1 054	686	27	341	
17 642	14 968	571	14 397	2 674	2 165	1 331	3 535	1 311	927	35	349	
8 557	7 860	1 867	5 993	697	403	516	2 387	682	504	34	144	
5 532	4 866	332	4 534	666	363	203	1 375	444	319	67	58	
15 746	14 512	1 348	13 164	1 234	2 053	514	5 166	2 559	2 187	—	372	
5 941	5 694	1 730	3 964	247	320	79	1 521	733	627	—	106	
3 715	3 522	463	3 059	193	240	76	1 377	704	564	19	121	
4 456	4 162	101	4 061	294	519	68	976	683	589	—	94	
21 555	20 512	1 248	19 264	1 043	2 408	605	5 816	3 098	2 533	32	533	
3 515	3 315	591	2 724	200	474	188	1 461	918	749	—	169	
4 632	3 209	1 164	2 045	1 423	534	1 075	1 642	957	530	—	427	
156	147	—	147	9	—	151	4 509	4 410	3 940	—	470	
76 346	68 699	8 058	60 641	7 647	7 304	4 298	20 202	8 468	6 770	183	1 515	
3 179	2 977	208	2 769	202	359	232	6 364	5 470	4 869	—	601	
12 349	11 583	660	10 923	766	1 818	627	3 741	2 585	1 895	12	678	
5 157	4 196	648	3 548	961	866	276	1 287	949	581	19	349	
250	177	30	147	73	77	4	81	81	40	—	41	
16 922	15 362	1 209	14 153	1 560	1 968	740	5 040	3 021	2 390	10	621	
93 477	84 326	9 302	75 024	9 151	10 065	5 217	30 389	16 813	13 587	214	3 012	
15 547	13 855	954	12 901	1 692	2 024	717	5 144	3 244	2 661	25	558	
7 857	7 049	644	6 405	808	1 165	295	2 455	1 605	1 347	7	215	
10 385	9 464	999	8 465	921	1 130	375	4 230	2 647	2 321	12	314	
9 209	8 592	1 166	7 426	617	1 066	465	3 569	2 018	1 594	34	390	
21 205	19 347	2 106	17 241	1 858	2 106	1 248	6 412	3 226	2 445	61	720	
13 652	12 225	921	11 304	1 427	1 226	885	3 987	1 666	1 322	13	331	
6 883	5 845	820	5 025	1 038	627	628	2 359	1 310	1 064	31	215	
6 717	6 066	1 150	4 916	651	558	572	1 946	925	698	31	196	
2 022	1 883	542	1 341	139	163	32	287	172	135	—	37	
\$10 590	\$10 549	\$11 596	\$10 437	\$11 049	\$9 339	\$12 496	\$9 886	\$8 902	\$8 583	\$11 775	\$9 964	
90 017	81 132	8 913	72 219	8 885	9 625	4 955	29 267	15 307	12 510	207	2 590	
72 649	65 625	6 995	58 630	7 024	7 470	3 180	23 540	12 230	9 906	197	2 127	
17 368	15 507	1 918	13 589	1 861	2 155	1 775	5 727	3 077	2 604	10	463	
3 340	3 245	548	2 697	95	99	123	190	98	52	—	46	
3 276	3 192	548	2 644	84	50	94	190	98	52	—	46	
—	—	—	—	—	—	—	—	—	—	—	—	
1 937	1 571	64	1 507	366	431	181	1 265	1 257	970	—	287	
963	880	79	801	83	71	178	630	568	467	7	94	
1 024	804	—	804	220	198	—	323	323	156	—	167	
1.12	1.12	1.13	1.11	1.13	1.15	1.27	1.12	1.13	1.13	1.02	1.12	
19.7	19.6	19.5	19.6	20.1	15.3	41.9	17.6	13.6	13.1	21.3	15.4	
19.3	19.2	19.3	19.2	20.7	15.8	42.6	18.0	14.0	13.5	21.8	15.8	
34.5	34.7	24.7	36.7	29.2	13.9	64.7	31.7	21.3	24.8	—	17.3	
479	469	124	345	10	45	56	86	54	54	—	—	

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	7 421	6 827	827	6 000	594	259	613	12 769	7 720	6 854	47	819
Householder, wife present	5 349	4 853	559	4 294	496	191	516	8 655	5 092	4 403	35	654
Householder, no wife present	773	718	113	605	55	31	27	1 072	574	523	—	51
Other household member	1 299	1 256	155	1 101	43	37	70	1 889	901	775	12	114
In group quarters	—	—	—	—	—	—	—	1 153	1 153	1 153	—	—
Female	6 336	6 032	1 067	4 965	304	106	144	9 037	4 445	4 143	65	237
Householder, husband present	91	91	—	87	—	—	11	188	118	118	—	—
Householder, no husband present	1 449	1 365	259	1 106	84	22	—	2 060	971	880	36	55
Other household member	4 796	4 576	804	3 772	220	84	133	6 573	3 140	2 929	29	182
In group quarters	—	—	—	—	—	—	—	216	216	216	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	1 091	1 028	182	846	63	—	22	2 052	1 118	1 011	—	107
20 to 24 years	2 172	2 063	283	1 780	109	21	127	4 246	2 735	2 538	49	148
25 to 34 years	9 042	8 441	1 110	7 331	601	245	547	13 161	7 188	6 448	47	693
35 to 44 years	1 203	1 109	288	821	94	85	61	1 971	943	858	16	69
45 years and over	249	218	31	187	31	14	—	376	181	142	—	39
With one or more years of college	4 778	4 563	572	3 991	215	105	392	6 576	3 732	3 171	65	496

RACE AND SPANISH ORIGIN

White	12 390	11 658	1 842	9 816	732	327	717	19 307	10 468	9 348	112	1 008
Black	1 259	1 102	52	1 050	157	27	28	2 165	1 444	1 419	—	25
Other races	108	99	—	99	9	11	12	334	253	230	—	23
Spanish origin ¹	208	187	50	137	21	—	34	388	231	208	—	23

LABOR FORCE CHARACTERISTICS

Employed, at work	13 658	12 769	1 894	10 875	889	365	646	17 788	8 217	7 490	112	615
Managerial and professional specialty occupations	2 823	2 696	398	2 298	127	96	120	3 513	1 657	1 541	12	104
Technical, sales, and administrative support occupations	5 197	4 957	1 156	3 801	240	60	149	6 369	2 572	2 316	65	191
Technicians and related support occupations	653	639	89	550	14	12	12	686	247	204	12	31
Sales occupations	1 373	1 265	120	1 145	108	35	79	2 001	1 030	936	22	72
Administrative support occupations, including clerical	3 171	3 053	947	2 106	118	13	58	3 682	1 295	1 176	31	88
Service occupations	1 064	994	79	915	70	10	88	2 559	1 709	1 638	—	71
Farming, forestry, and fishing occupations	140	129	—	129	11	17	13	241	130	71	—	59
Precision production, craft, and repair occupations	2 146	1 938	174	1 764	208	88	194	2 401	1 030	959	10	61
Operators, fabricators, and laborers	2 288	2 055	87	1 968	233	94	82	2 705	1 119	965	25	129
Construction	809	752	38	714	57	47	85	1 035	487	445	12	30
Manufacturing	2 122	1 859	102	1 757	263	102	71	2 002	702	600	35	67
Transportation, communications, and other public utilities	1 694	1 556	359	1 197	138	11	76	1 668	433	405	10	18
Wholesale trade	901	821	84	737	80	30	34	876	263	207	31	25
Retail trade	2 536	2 385	285	2 100	151	71	100	3 777	1 724	1 629	—	95
Finance, insurance, and real estate	788	761	388	373	27	—	3	1 043	559	514	—	45
Business and repair services	673	673	136	537	—	—	9	896	494	448	12	34
Personal services	293	293	13	280	—	—	—	693	500	500	—	—
Professional and related services	2 700	2 613	160	2 453	87	18	83	3 797	1 930	1 810	12	108
Public administration	508	476	104	372	32	35	32	1 033	631	549	—	82
All other industries	634	580	225	355	54	51	153	968	494	383	—	111
Armed forces, at work	99	90	—	90	9	—	111	4 018	3 948	3 507	—	441
Private wage and salary workers	11 450	10 703	1 721	8 982	747	284	505	13 521	5 493	5 058	88	347
Federal government workers	864	820	92	728	44	30	123	5 257	4 655	4 173	—	482
State and local government workers	1 105	1 044	45	999	61	51	107	2 266	1 491	1 315	12	164
Self-employed workers	338	292	36	256	46	—	22	735	499	424	12	63
Unpaid family workers	—	—	—	—	—	—	—	27	27	27	—	—
At work 1 to 34 hours	1 985	1 867	306	1 561	118	34	55	3 515	2 000	1 825	10	165

EARNINGS IN 1979

Total with earnings	13 211	12 370	1 809	10 561	841	365	743	21 005	11 734	10 593	112	1 029
\$1 to \$3,999 or loss	1 900	1 724	259	1 465	176	—	66	3 706	2 225	2 075	25	125
\$4,000 to \$5,999	811	740	124	616	71	39	29	1 894	1 237	1 155	—	82
\$6,000 to \$7,999	1 528	1 472	222	1 250	56	55	74	3 205	2 038	1 947	12	79
\$8,000 to \$9,999	1 551	1 468	235	1 233	83	—	44	2 596	1 493	1 307	24	162
\$10,000 to \$14,999	3 099	2 952	408	2 544	147	87	135	4 562	2 269	1 937	26	306
\$15,000 to \$19,999	2 225	2 095	173	1 922	130	96	202	2 523	1 117	973	13	131
\$20,000 to \$24,999	1 021	876	128	748	145	28	72	1 488	845	778	12	55
\$25,000 to \$49,999	961	928	231	697	33	60	109	859	420	331	—	89
\$50,000 or more	115	115	29	86	—	—	12	172	90	90	—	—
Median	\$10 912	\$10 914	\$10 524	\$10 980	\$10 854	\$15 048	\$15 374	\$9 308	\$8 492	\$8 183	\$9 583	\$10 681

JOURNEY TO WORK

Private car, truck, or van	13 595	12 697	1 850	10 847	898	365	625	19 996	10 495	9 405	112	978
Drive alone	11 059	10 417	1 491	8 926	642	251	360	16 145	8 374	7 419	112	843
Carpool	2 536	2 280	359	1 921	256	114	265	3 851	2 121	1 986	—	135
Public transportation	92	92	31	61	—	—	27	156	64	52	—	12
Bus or streetcar	92	92	31	61	—	—	12	156	64	52	—	12
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	8	8	—	8	—	—	67	989	989	947	—	42
Other means	62	62	13	49	—	—	38	509	461	437	—	24
Worked at home	—	—	—	—	—	—	—	156	156	156	—	—
Persons per private car, truck, or van	1.11	1.11	1.11	1.11	1.20	1.24	1.33	1.12	1.12	1.13	1.00	1.08
Mean travel time to work	22.2	21.7	18.5	22.3	29.1	33.8	35.7	14.8	11.3	10.9	15.0	14.4
Car, truck, or van	22.1	21.6	18.4	22.1	29.1	33.8	37.0	15.1	11.5	11.1	15.0	14.8
Public transportation	42.8	42.8	28.1	50.3	—	—	72.8	33.9	21.1	24.8	—	5.0
With a public transportation disability	32	32	32	—	—	—	—	82	50	50	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	4 959	4 547	545	4 002	412	90	410	228	24	4	20	—
Householder, wife present	3 508	3 161	360	2 801	347	55	317	117	—	—	—	—
Householder, no wife present	484	449	75	374	35	14	23	83	20	—	20	—
Other household member	967	937	110	827	30	21	70	28	4	4	—	—
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
Female	4 582	4 394	818	3 576	188	10	69	248	31	24	7	—
Householder, husband present	70	70	—	70	—	—	11	8	—	—	—	—
Householder, no husband present	1 079	1 023	252	771	56	10	—	137	11	11	—	—
Other household member	3 433	3 301	566	2 735	132	—	58	103	20	13	7	—
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	934	871	157	714	63	—	12	4	—	—	—	—
20 to 24 years	1 490	1 441	214	1 227	49	21	91	160	26	26	—	—
25 to 54 years	5 931	5 535	766	4 769	396	42	333	287	29	2	27	—
55 to 64 years	1 005	944	195	749	61	23	43	25	—	—	—	—
65 years and over	181	150	31	119	31	14	—	—	—	—	—	—
With one or more years of college	2 793	2 680	333	2 347	113	51	232	330	49	22	27	—

RACE AND SPANISH ORIGIN

White	8 739	8 211	1 325	6 886	528	100	467	450	55	28	27	—
Black	721	649	38	611	72	—	—	26	—	—	—	—
Other races	81	81	—	81	—	—	12	—	—	—	—	—
Spanish origin ¹	157	145	47	98	12	—	—	—	—	—	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work	9 471	8 880	1 363	7 517	591	100	421	451	44	17	27	—
Managerial and professional specialty occupations	1 832	1 779	302	1 477	53	24	41	190	—	—	—	—
Technical, sales, and administrative support occupations	3 772	3 585	816	2 769	187	25	116	98	20	13	7	—
Technicians and related support occupations	427	413	35	378	14	12	12	13	—	2	—	—
Sales occupations	971	882	95	787	89	—	65	5	—	—	—	—
Administrative support occupations, including clerical	2 374	2 290	686	1 604	84	13	39	80	18	11	7	—
Service occupations	850	793	66	727	57	—	50	23	—	—	—	—
Farming, forestry, and fishing occupations	111	100	—	100	11	—	—	—	—	—	—	—
Precision production, craft, and repair occupations	1 320	1 174	103	1 071	146	51	164	103	4	4	—	—
Operators, fabricators, and laborers	1 586	1 449	76	1 373	137	—	50	37	20	—	20	—
Construction	548	497	14	483	51	—	46	37	—	—	—	—
Manufacturing	1 278	1 097	65	1 032	181	22	53	47	—	—	—	—
Transportation, communications, and other public utilities	1 235	1 121	257	864	114	—	72	50	—	—	—	—
Wholesale trade	600	520	57	463	80	13	16	11	—	—	—	—
Retail trade	2 053	1 965	220	1 745	88	—	80	41	11	11	—	—
Finance, insurance, and real estate	484	472	235	237	12	—	—	30	—	—	—	—
Business and repair services	402	402	113	289	—	—	—	55	7	—	7	—
Personal services	193	193	13	180	—	—	—	—	—	—	—	—
Professional and related services	1 867	1 827	146	1 681	40	—	26	154	26	6	20	—
Public administration	388	376	85	291	12	14	26	26	—	—	—	—
All other industries	423	410	158	252	13	51	102	—	—	—	—	—
Armed forces, at work	70	61	—	61	9	—	58	25	11	11	—	—
Private wage and salary workers	7 952	7 425	1 254	6 171	527	76	353	312	31	11	20	—
Federal government workers	578	569	60	509	9	24	70	82	11	11	—	—
State and local government workers	775	742	39	703	33	—	44	63	6	6	—	—
Self-employed workers	236	205	10	195	31	—	12	19	7	—	7	—
Unpaid family workers	—	—	—	—	—	—	—	—	—	—	—	—
At work 1 to 34 hours	1 499	1 415	247	1 168	84	16	29	31	11	11	—	—

EARNINGS IN 1979

Total with earnings	9 171	8 584	1 308	7 276	587	100	479	476	55	28	27	—
\$1 to \$3,999 or less	1 481	1 346	188	1 158	135	—	56	69	15	15	—	—
\$4,000 to \$5,999	636	582	97	485	54	21	11	43	18	11	7	—
\$6,000 to \$7,999	1 154	1 115	209	906	39	13	39	74	—	—	—	—
\$8,000 to \$9,999	1 103	1 074	203	871	29	—	30	18	—	—	—	—
\$10,000 to \$14,999	2 279	2 163	285	1 878	116	14	73	111	2	2	—	—
\$15,000 to \$19,999	1 396	1 318	110	1 208	78	10	146	75	—	—	—	—
\$20,000 to \$24,999	615	512	94	418	103	28	49	59	—	—	—	—
\$25,000 to \$49,999	425	392	93	299	33	14	75	27	20	—	20	—
\$50,000 or more	82	82	29	53	—	—	—	—	—	—	—	—
Median	\$10 288	\$10 248	\$9 576	\$10 360	\$11 160	\$15 814	\$15 680	\$11 088	\$5 389	\$4000—	\$26 052	—

JOURNEY TO WORK

Private car, truck, or van	9 401	8 801	1 319	7 482	600	100	378	469	48	28	20	—
Drive alone	7 731	7 324	1 050	6 274	407	40	221	313	33	13	20	—
Carpool	1 670	1 477	269	1 208	193	60	157	156	15	15	—	—
Public transportation	92	92	31	61	—	—	27	—	—	—	—	—
Bus or streetcar	92	92	31	61	—	—	12	—	—	—	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	—	—	—	—	—	—	52	—	—	—	—	—
Other means	48	48	13	35	—	—	22	7	7	—	7	—
Worked at home	—	—	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.10	1.10	1.12	1.09	1.21	1.54	1.32	1.23	1.23	1.47	1.00	—
Mean travel time to work	18.9	18.4	15.4	18.9	25.7	35.3	37.6	14.6	13.6	14.8	12.4	—
Car, truck, or van	18.6	18.1	15.2	18.7	25.7	35.3	38.7	14.7	14.9	14.8	15.0	—
Public transportation	42.8	42.8	28.1	50.3	—	—	72.8	—	—	—	—	—
With a public transportation disability	32	32	32	—	—	—	—	4	4	4	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male

Householder, wife present

Householder, no wife present

Other household member

In group quarters

Female

Householder, husband present

Householder, no husband present

Other household member

In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years

20 to 24 years

25 to 54 years

55 to 64 years

65 years and over

With one or more years of college

RACE AND SPANISH ORIGIN

White

Black

Other races

Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work

Managerial and professional specialty occupations

Technical, sales, and administrative support occupations

Technicians and related support occupations

Sales occupations

Administrative support occupations, including clerical

Service occupations

Farming, forestry, and fishing occupations

Precision production, craft, and repair occupations

Operators, fabricators, and laborers

Construction

Manufacturing

Transportation, communications, and other public utilities

Wholesale trade

Retail trade

Finance, insurance, and real estate

Business and repair services

Personal services

Professional and related services

Public administration

All other industries

Armed forces, at work

Private wage and salary workers

Federal government workers

State and local government workers

Self-employed workers

Unpaid family workers

At work 1 to 34 hours

At work 35 hours or more

At work 35 hours or more

At work 35 hours or more

At work 35 hours or more

At work 35 hours or more

At work 35 hours or more

At work 35 hours or more

At work 35 hours or more

At work 35 hours or more

At work 35 hours or more

At work 35 hours or more

At work 35 hours or more

At work 35 hours or more

At work 35 hours or more

At work 35 hours or more

At work 35 hours or more

At work 35 hours or more

At work 35 hours or more

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At work 35 hours or more

At work 35 hours or more

At work 35 hours or more

At work 35 hours or more

At work 35 hours or more

At work 35 hours or more

At work 35 hours or more

Living inside SMSA—Con.											
Living in Shreveport city (pt.), Bossier Parish, worked—Con.							Living in Remainder of Bossier Parish, worked				
Caddo Parish	Shreveport city (pt.), Caddo Parish	Central business district	Remainder	Remainder of Caddo Parish	Webster Parish	Outside SMSA	Inside SMSA	Bossier Parish	Bossier City	Shreveport city (pt.), Bossier Parish	Remainder of Bossier Parish
421	421	54	367	—	—	10	9 393	5 333	3 130	75	2 128
SEX AND HOUSEHOLD RELATIONSHIP											
204	204	33	171	—	—	—	5 860	3 433	1 984	65	1 384
117	117	7	110	—	—	—	4 381	2 521	1 363	65	1 093
63	63	19	44	—	—	—	561	318	259	—	59
24	24	7	17	—	—	—	918	594	362	—	232
—	—	—	—	—	—	—	—	—	—	—	—
217	217	21	196	—	—	10	3 533	1 900	1 146	10	744
8	8	4	4	—	—	—	65	52	28	—	24
126	126	7	119	—	—	—	596	340	203	—	137
83	83	10	73	—	—	10	2 872	1 508	915	10	583
—	—	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
4	4	—	4	—	—	—	521	368	267	—	101
134	134	—	134	—	—	10	1 156	608	368	—	240
258	258	34	224	—	—	—	6 786	3 730	2 248	51	1 431
25	25	20	5	—	—	—	760	525	209	24	292
—	—	—	—	—	—	—	170	102	38	—	64
281	281	44	237	—	—	10	3 717	1 959	1 257	15	687
RACE AND SPANISH ORIGIN											
395	395	54	341	—	—	10	7 717	4 234	2 473	75	1 686
26	26	—	26	—	—	—	1 638	1 099	657	—	442
—	—	—	—	—	—	—	38	—	—	—	—
—	—	—	—	—	—	—	106	55	25	—	30
LABOR FORCE CHARACTERISTICS											
407	407	54	353	—	—	10	8 927	4 882	2 708	75	2 099
190	190	26	164	—	—	—	2 007	1 134	608	11	515
78	78	22	56	—	—	—	2 552	1 170	785	29	356
11	11	7	4	—	—	—	356	141	123	—	18
5	5	—	5	—	—	—	876	444	328	—	116
62	62	15	47	—	—	—	1 320	585	334	29	222
23	23	—	23	—	—	10	894	693	469	—	224
—	—	—	—	—	—	—	222	176	47	—	129
99	99	6	93	—	—	—	1 490	726	297	—	429
17	17	—	17	—	—	—	1 762	983	502	35	446
37	37	7	30	—	—	—	838	567	241	15	311
47	47	4	43	—	—	—	1 486	609	327	—	282
50	50	19	31	—	—	—	669	249	99	24	126
11	11	7	4	—	—	—	488	181	112	36	33
30	30	—	30	—	—	10	1 348	824	547	—	277
30	30	13	17	—	—	—	448	174	113	—	61
48	48	4	44	—	—	—	426	203	116	—	87
—	—	—	—	—	—	—	283	183	89	—	94
128	128	—	128	—	—	—	1 865	1 142	717	—	425
26	26	—	26	—	—	—	402	287	200	—	87
—	—	—	—	—	—	—	674	463	147	—	316
14	14	—	14	—	—	—	466	451	422	—	29
281	281	47	234	—	—	10	6 369	2 944	1 701	75	1 168
71	71	—	71	—	—	—	1 025	804	685	—	119
57	57	—	57	—	—	—	1 412	1 088	574	—	514
12	12	7	5	—	—	—	533	443	157	—	286
—	—	—	—	—	—	—	54	54	13	—	41
20	20	4	16	—	—	10	1 494	1 010	554	—	456
EARNINGS IN 1979											
421	421	54	367	—	—	10	8 908	5 024	2 966	75	1 983
54	54	4	50	—	—	10	1 369	1 004	571	—	433
25	25	—	25	—	—	—	518	350	181	—	169
74	74	—	74	—	—	—	951	609	374	—	235
18	18	—	18	—	—	—	955	525	287	10	228
109	109	17	92	—	—	—	1 739	955	506	35	414
75	75	7	68	—	—	—	1 389	549	349	—	200
59	59	19	40	—	—	—	812	465	286	19	160
7	7	7	—	—	—	—	1 060	485	367	11	107
—	—	—	—	—	—	—	115	82	45	—	37
\$11 295	\$11 295	\$19 110	\$10 583	—	—	\$4000—	\$11 446	\$10 082	\$10 486	\$13 344	\$9 355
JOURNEY TO WORK											
421	421	54	367	—	—	10	8 802	4 764	3 077	75	1 612
280	280	47	233	—	—	10	7 082	3 823	2 474	65	1 284
141	141	7	134	—	—	—	1 720	941	603	10	328
—	—	—	—	—	—	—	34	34	—	—	34
—	—	—	—	—	—	—	34	34	—	—	34
—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	276	268	23	—	245
—	—	—	—	—	—	—	114	100	30	—	70
—	—	—	—	—	—	—	167	167	—	—	167
1.23	1.23	1.07	1.25	—	—	1.00	1.13	1.13	1.13	1.07	1.14
14.7	14.7	15.2	14.6	—	—	10.0	24.4	19.2	20.8	33.8	15.9
14.7	14.7	15.2	14.6	—	—	10.0	24.9	19.5	20.8	33.8	16.5
—	—	—	—	—	—	—	21.6	21.6	—	—	21.6
—	—	—	—	—	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or loss -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Remainder of Bossier Parish, worked—Con.						Living in Caddo Parish, worked					
Caddo Parish	Shreveport city (pt.), Caddo Parish	Central business district	Remainder	Remainder of Caddo Parish	Webster Parish	Outside SMSA	Inside SMSA	Bossier Parish	Bossier City city	Shreveport city (pt.), Bossier Parish	Remainder of Bossier Parish
3 795	3 497	477	3 020	298	265	268	88 386	5 934	4 517	950	467
2 258	2 076	249	1 827	182	169	203	47 307	3 853	2 835	709	309
1 724	1 575	192	1 383	149	136	199	32 963	2 888	2 053	596	239
226	206	19	187	20	17	4	6 548	495	436	36	23
308	295	38	257	13	16	—	7 766	470	346	77	47
—	—	—	—	—	—	—	30	—	—	—	—
1 537	1 421	228	1 193	116	96	65	41 079	2 081	1 682	241	158
13	13	—	13	—	—	—	678	49	49	—	—
244	216	—	216	28	12	—	12 824	639	462	97	80
1 280	1 192	228	964	88	84	65	27 462	1 393	1 171	144	78
—	—	—	—	—	—	—	115	—	—	—	—
153	153	25	128	—	—	10	4 759	183	96	57	30
548	488	69	419	60	—	26	13 195	1 148	881	132	135
2 853	2 648	310	2 338	205	203	214	57 114	3 820	2 942	618	260
173	140	73	67	33	62	18	9 901	637	467	128	42
68	68	—	68	—	—	—	3 417	146	131	15	—
1 704	1 602	195	1 407	102	54	150	34 260	2 363	1 860	317	186
3 256	3 052	463	2 589	204	227	240	61 820	4 334	3 318	711	305
512	427	14	413	85	27	28	25 683	1 556	1 166	239	151
27	18	—	18	9	11	—	883	44	33	—	11
51	42	3	39	9	—	34	1 114	81	65	16	—
3 780	3 482	477	3 005	298	265	215	87 812	5 417	4 105	929	383
801	727	70	657	74	72	79	19 478	1 091	827	166	98
1 347	1 294	318	976	53	35	33	27 576	1 708	1 301	342	65
215	215	47	168	—	—	—	3 038	250	213	26	11
397	378	25	353	19	35	14	9 424	385	280	95	10
735	701	246	455	34	—	19	15 114	1 073	808	221	44
191	178	13	165	13	10	28	13 045	627	577	11	39
29	29	—	29	—	17	13	818	29	16	—	13
727	665	65	600	62	37	30	11 059	952	813	80	59
685	589	11	578	96	94	32	15 836	1 010	571	330	109
224	218	17	201	6	47	39	5 429	541	480	37	24
797	715	33	682	82	80	18	16 229	870	609	170	91
409	385	83	302	24	11	4	7 125	408	165	226	17
290	290	20	272	—	17	18	5 005	—	477	207	—
453	390	65	325	63	71	10	13 729	582	511	37	34
274	259	140	119	15	—	3	5 422	347	278	45	24
223	223	19	204	—	—	9	3 271	248	171	26	51
100	100	—	100	—	—	—	4 317	—	166	166	—
705	658	14	644	47	18	57	19 505	909	784	65	60
94	74	19	55	20	21	6	3 416	470	400	41	29
211	170	67	103	41	—	51	4 364	399	334	12	53
15	15	—	15	—	—	53	574	517	412	21	84
3 217	2 997	420	2 577	220	208	142	67 978	3 901	2 949	711	241
215	180	32	148	35	6	53	3 277	1 042	990	41	101
273	245	6	239	28	51	63	11 858	802	566	129	107
90	75	19	56	15	—	10	5 023	189	102	69	18
—	—	—	—	—	—	—	250	—	—	—	—
466	432	55	377	34	18	16	15 500	644	535	37	72
3 619	3 365	447	2 918	254	265	254	84 971	5 772	4 374	931	467
365	324	67	257	41	—	—	14 116	583	458	92	33
150	133	27	106	17	18	18	7 523	503	394	48	61
300	283	13	270	17	42	35	9 505	679	548	51	80
430	376	32	344	54	—	14	8 368	746	575	142	29
711	680	106	574	31	73	62	19 252	1 416	990	265	161
754	702	56	646	52	86	56	11 897	790	639	108	43
347	305	15	290	42	—	23	6 314	563	409	94	60
529	529	131	398	—	46	34	6 041	433	321	112	—
33	33	—	33	—	—	12	1 955	59	40	19	—
\$13 625	\$13 865	\$13 610	\$13 912	\$9 926	\$14 948	\$14 762	\$10 511	\$10 909	\$10 730	\$11 894	\$10 543
3 773	3 475	477	2 998	298	265	237	81 130	5 767	4 409	912	446
3 048	2 813	394	2 419	235	211	129	65 679	4 690	3 555	826	309
725	662	83	579	63	54	108	15 451	1 077	854	86	137
—	—	—	—	—	—	—	3 333	85	57	28	—
—	—	—	—	—	—	—	3 269	85	57	28	—
8	8	—	8	—	—	—	—	—	—	—	—
14	14	—	14	—	—	15	1 939	10	—	10	—
—	—	—	—	—	—	16	960	72	51	—	21
—	—	—	—	—	—	—	1 024	—	—	—	—
1.13	1.12	1.10	1.13	1.17	1.15	1.38	1.12	1.11	1.12	1.05	1.21
31.4	31.0	27.7	31.5	36.0	25.7	33.1	19.2	23.0	22.7	21.0	29.3
31.5	31.1	27.7	31.7	36.0	25.7	35.5	18.8	22.8	22.5	20.9	29.7
—	—	—	—	—	—	—	34.5	42.2	48.2	30.0	—
—	—	—	—	—	—	—	499	37	31	6	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	43 214	37 711	4 048	33 663	5 503	240	2 389	38 283	3 116	2 270	599	247
Householder, wife present	29 902	25 975	3 056	22 919	3 927	173	1 774	26 230	2 342	1 651	501	190
Householder, no wife present	5 998	5 335	596	4 739	663	55	272	5 559	401	342	36	23
Other household member	7 284	6 371	396	5 975	913	12	343	6 464	373	277	62	34
In group quarters	30	30	—	30	—	—	—	30	—	—	—	—
Female	38 965	35 892	3 545	32 347	3 073	33	732	34 373	1 753	1 448	195	110
Householder, husband present	629	568	37	531	61	—	12	547	49	49	—	—
Householder, no husband present	12 161	11 391	1 041	10 350	770	24	212	11 308	505	374	77	54
Other household member	26 060	23 832	2 452	21 380	2 228	9	508	22 408	1 199	1 025	118	56
In group quarters	115	101	15	86	14	—	—	110	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	4 576	4 084	291	3 795	490	—	157	4 004	147	73	57	17
20 to 24 years	12 024	10 847	991	9 856	1 177	23	485	10 785	919	694	132	93
25 to 54 years	53 129	47 493	4 800	42 693	5 636	165	2 039	46 612	3 172	2 453	503	216
55 to 64 years	9 190	8 298	1 060	7 238	892	74	380	8 340	500	367	102	31
65 years and over	3 260	2 879	451	2 428	381	11	60	2 915	131	131	—	—
With one or more years of college	31 801	29 321	4 275	25 046	2 480	96	1 083	29 200	2 012	1 537	298	177

RACE AND SPANISH ORIGIN

White	57 282	50 955	6 377	44 578	6 327	204	2 276	48 560	3 407	2 583	567	257
Black	24 058	21 815	1 216	20 599	2 243	69	809	23 273	1 418	1 102	227	89
Other races	839	833	—	833	6	—	36	823	44	33	—	11
Spanish origin ¹	1 033	934	38	896	99	—	43	943	44	44	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work	82 122	73 546	7 593	65 953	8 576	273	3 085	72 166	4 436	3 381	773	282
Managerial and professional specialty occupations	18 334	17 192	2 658	14 534	1 142	53	610	16 540	922	658	166	98
Technical, sales, and administrative support occupations	25 821	23 836	3 433	20 403	1 985	47	554	22 730	1 427	1 093	273	61
Technicians and related support occupations	2 762	2 625	355	2 270	137	26	95	2 340	215	178	26	11
Sales occupations	9 028	8 361	561	7 800	667	11	147	8 057	333	232	95	6
Administrative support occupations, including clerical	14 031	12 850	2 517	10 333	1 181	10	312	12 333	879	683	152	44
Service occupations	12 397	11 594	740	10 854	803	21	245	11 471	563	513	11	39
Farming, forestry, and fishing occupations	778	380	20	360	398	11	78	471	29	16	—	13
Precision production, craft, and repair occupations	10 017	7 989	491	7 498	2 028	90	848	8 053	684	581	71	32
Operators, fabricators, and laborers	14 775	12 555	251	12 304	2 220	51	750	12 901	811	520	252	39
Construction	4 827	3 992	151	3 841	835	61	338	4 277	447	405	31	11
Manufacturing	15 248	12 890	461	12 429	2 358	111	750	12 852	713	530	154	29
Transportation, communications, and other public utilities	6 705	6 150	1 493	4 657	555	12	380	5 660	318	125	176	17
Wholesale trade	4 511	3 942	248	3 694	569	17	97	4 109	364	151	213	—
Retail trade	13 115	12 032	1 052	10 980	1 083	32	309	11 677	483	416	37	30
Finance, insurance, and real estate	5 075	4 855	1 308	3 547	220	—	76	4 640	250	181	45	24
Business and repair services	3 023	2 830	327	2 503	193	—	49	2 682	189	127	11	51
Personal services	4 151	3 857	88	3 769	294	—	68	3 743	128	128	—	—
Professional and related services	18 582	17 650	1 082	16 568	932	14	305	16 870	847	722	65	60
Public administration	2 946	2 778	478	2 300	168	—	121	2 809	376	314	41	21
All other industries	3 939	2 570	905	1 665	1 369	26	592	2 847	321	282	—	39
Armed forces, at work	57	57	—	57	—	—	36	490	433	337	21	75
Private wage and salary workers	63 879	57 142	6 229	50 913	6 737	198	2 443	55 734	3 146	2 399	555	192
Federal government workers	2 199	2 041	116	1 925	158	36	65	2 775	926	801	41	84
State and local government workers	11 056	10 363	606	9 757	693	—	368	9 953	632	440	129	63
Self-employed workers	4 795	3 880	612	3 268	915	39	245	4 006	165	78	69	18
Unpaid family workers	250	177	30	147	73	—	—	188	—	—	—	—
At work 1 to 34 hours	14 840	13 412	898	12 514	1 428	16	436	12 948	587	509	28	50

EARNINGS IN 1979

Total with earnings	78 929	70 794	7 376	63 418	8 135	270	2 968	69 790	4 711	3 575	779	357
\$1 to \$3,999 or less	13 533	12 017	675	11 342	1 516	—	416	11 742	542	417	92	33
\$4,000 to \$5,999	6 996	6 280	520	5 760	716	24	173	6 111	349	287	32	30
\$6,000 to \$7,999	8 788	7 923	762	7 161	865	38	198	7 923	553	448	51	54
\$8,000 to \$9,999	7 582	7 061	918	6 143	521	40	244	7 097	634	476	142	16
\$10,000 to \$14,999	17 749	16 085	1 668	14 417	1 664	87	748	15 760	1 169	834	203	132
\$15,000 to \$19,999	11 079	9 836	740	9 096	1 243	28	519	9 782	680	550	95	35
\$20,000 to \$24,999	5 698	4 826	678	4 148	872	53	337	4 936	422	302	63	57
\$25,000 to \$49,999	5 608	5 009	902	4 107	599	—	313	4 772	314	232	82	—
\$50,000 or more	1 896	1 757	513	1 244	139	—	20	1 667	48	29	19	—
Median	\$10 476	\$10 429	\$11 906	\$10 289	\$10 969	\$11 292	\$12 477	\$10 419	\$10 800	\$10 639	\$11 270	\$11 090

JOURNEY TO WORK

Private car, truck, or van	75 090	67 278	6 959	60 319	7 812	273	2 867	66 409	4 724	3 623	756	345
Drive alone	60 828	54 547	5 453	49 094	6 281	161	2 015	53 552	3 858	2 939	670	249
Carpool	14 262	12 731	1 506	11 225	1 531	112	852	12 857	866	684	86	96
Public transportation	3 248	3 153	517	2 636	95	—	67	3 209	85	57	28	—
Bus or streetcar	3 184	3 100	517	2 583	84	—	53	3 145	85	57	28	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	1 929	1 563	64	1 499	366	—	73	1 542	10	—	10	—
Other means	888	805	53	752	83	—	114	692	50	38	—	12
Worked at home	1 024	804	—	804	220	—	—	804	—	—	—	—
Persons per private car, truck, or van	1.12	1.11	1.13	1.11	1.12	1.31	1.21	1.12	1.11	1.11	1.06	1.17
Mean travel time to work	18.8	18.9	19.6	18.8	18.4	42.0	39.7	18.6	22.0	22.0	20.2	25.7
Car, truck, or van	18.4	18.3	19.3	18.2	18.9	42.0	40.3	18.0	21.7	21.7	20.0	25.5
Public transportation	34.3	34.4	24.5	36.4	29.2	—	47.8	35.0	42.2	48.2	30.0	—
With a public transportation disability	447	437	92	345	10	15	23	424	31	31	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male 34 992 32 609 3 516 29 093 2 383 175 1 734 9 024 737 565 110 62
Householder, wife present 23 777 22 141 2 658 19 483 1 636 111 1 306 6 733 546 402 95 49
Householder, no wife present 5 103 4 804 482 4 322 299 55 223 989 94 94 — —
Other household member 6 082 5 634 376 5 258 448 9 205 1 302 97 69 15 13
In group quarters 30 30 — — — — — — — — — —
Female 32 596 31 441 2 959 28 482 1 155 24 575 6 706 328 234 46 48
Householder, husband present 498 498 23 475 — — 12 131 — — — — — —
Householder, no husband present 10 779 10 380 866 9 514 399 24 139 1 516 134 88 20 26
Other household member 21 209 20 464 2 055 18 409 745 — 424 5 054 194 146 26 22
In group quarters 110 99 15 84 11 — — — — — — — —

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years 3 857 3 630 266 3 364 227 — 91 755 36 23 — 13
20 to 24 years 9 843 9 331 794 8 537 512 23 407 2 410 229 187 — — 42
25 to 54 years 43 326 40 958 4 040 36 918 2 368 114 1 479 10 502 648 489 115 44
55 to 64 years 7 778 7 437 941 6 496 341 62 294 1 561 137 100 26 11
65 years and over 2 784 2 694 434 2 260 90 — 38 502 15 — 15 — —
With one or more years of college 27 125 25 901 3 655 22 246 1 224 63 819 5 060 351 323 19 9

RACE AND SPANISH ORIGIN

White 44 996 42 762 5 274 37 488 2 234 157 1 596 13 260 927 735 144 48
Black 21 813 20 509 1 201 19 308 1 304 42 677 2 410 138 64 12 62
Other races 779 779 — — — — 36 60 — — — —
Spanish origin¹ 899 848 38 810 51 — 24 171 37 21 16 — —

LABOR FORCE CHARACTERISTICS

Employed, at work 67 531 63 993 6 475 57 518 3 538 199 2 289 15 646 981 724 156 101
Managerial and professional specialty occupations 15 589 15 144 2 232 12 912 445 29 494 2 938 169 169 — —
Technical, sales, and administrative support occupations 21 256 20 357 2 923 17 434 899 47 481 4 846 281 208 69 4
Technicians and related support occupations 2 099 2 059 274 2 059 40 26 82 698 35 35 — —
Sales occupations 7 713 7 487 503 6 984 226 11 121 1 367 52 48 — 4
Administrative support occupations, including clerical 11 444 10 811 2 146 8 665 633 10 278 2 781 194 125 69 —
Service occupations 10 887 10 572 639 9 933 315 21 194 1 574 64 64 — —
Farming, forestry, and fishing occupations 442 360 20 340 82 — — 60 347 — — — —
Precision production, craft, and repair occupations 7 294 6 582 436 6 146 712 75 578 3 006 268 232 9 27
Operators, fabricators, and laborers 12 063 10 978 225 10 753 1 085 27 482 2 935 199 51 78 70
Construction 3 796 3 438 106 3 332 358 34 277 1 152 94 75 6 13
Manufacturing 12 064 10 859 382 10 477 1 205 75 565 3 377 157 79 16 62
Transportation, communications, and other public utilities 5 330 5 090 1 171 3 919 240 12 262 1 465 90 40 50 —
Wholesale trade 3 728 3 447 231 3 216 281 17 93 896 113 56 57 —
Retail trade 11 162 10 709 887 9 822 453 32 250 2 052 99 95 — 4
Finance, insurance, and real estate 4 390 4 296 1 188 3 108 94 — 76 782 97 97 — —
Business and repair services 2 493 2 419 298 2 121 74 — 34 589 59 44 15 —
Personal services 3 615 3 520 80 3 440 95 — 53 574 38 38 — —
Professional and related services 16 009 15 674 993 14 681 335 14 262 2 635 62 62 — —
Public administration 2 433 2 341 386 1 955 92 — 70 607 94 86 9 8
All other industries 2 511 2 200 753 1 447 311 15 347 1 517 78 75 12 14
Armed forces, at work 57 57 — — — — 20 84 84 75 — 9
Private wage and salary workers 52 432 49 517 5 297 44 220 2 915 156 1 778 12 244 755 550 156 49
Federal government workers 1 822 1 766 114 1 652 56 27 44 502 116 99 — 17
State and local government workers 9 321 8 981 457 8 524 340 — 292 1 905 170 126 — 44
Self-employed workers 3 825 3 609 577 3 032 216 16 195 1 017 24 24 — —
Unpaid family workers 188 188 — — — — — 62 — — — —
At work 1 to 34 hours 12 345 11 949 748 11 201 396 16 351 2 552 57 26 9 22

EARNINGS IN 1979

Total with earnings 64 880 61 542 6 274 55 268 3 338 199 2 212 15 181 1 061 799 152 110
\$1 to \$3,999 or less 11 200 10 683 604 10 079 517 — 345 2 374 41 41 — —
\$4,000 to \$5,999 5 749 5 520 451 5 069 229 13 124 1 412 154 107 16 31
\$6,000 to \$7,999 7 344 7 046 574 6 472 298 26 172 1 582 126 100 — 26
\$8,000 to \$9,999 6 423 6 222 820 5 402 201 40 180 1 271 112 99 — 13
\$10,000 to \$14,999 14 537 13 785 1 439 12 346 752 54 586 3 492 247 156 62 29
\$15,000 to \$19,999 9 074 8 472 663 7 809 602 28 387 2 115 110 89 13 8
\$20,000 to \$24,999 4 476 4 050 517 3 533 426 38 174 1 378 141 107 31 3
\$25,000 to \$29,999 4 458 4 166 739 3 427 292 — 224 1 269 119 89 30 —
\$50,000 or more 1 619 1 598 467 1 131 21 — 20 288 11 11 — —
Median \$10 386 \$10 303 \$11 857 \$10 156 \$12 290 \$11 355 \$11 853 \$10 954 \$11 467 \$11 255 \$14 736 \$7 846

JOURNEY TO WORK

Private car, truck, or van 61 486 58 065 5 885 52 180 3 421 199 2 083 14 721 1 043 786 156 101
Drive alone 49 580 46 815 4 573 42 242 2 765 114 1 509 12 127 832 616 156 60
Carpool 11 906 11 250 1 312 9 938 656 85 574 2 594 211 170 — 41
Public transportation 3 124 3 059 517 2 542 65 — 67 124 — — — —
Bus or streetcar 3 060 3 006 517 2 489 54 — 53 124 — — — —
Subway, elevated train, or railroad — — — — — — — — — — — —
Walked only 1 532 1 501 64 1 437 31 — 60 397 — — — —
Other means 642 621 9 612 21 — 99 268 22 13 — 9
Worked at home 804 804 — — — — — 220 — — — —
Persons per private car, truck, or van 1.12 1.12 1.13 1.12 1.12 1.34 1.19 1.11 1.13 1.13 1.00 1.37
Mean travel time to work minutes... 18.3 18.1 18.8 18.0 21.7 42.8 36.6 21.8 27.6 26.2 25.3 41.2
Car, truck, or van minutes... 17.6 17.4 18.4 17.2 22.0 42.8 36.6 22.3 27.8 26.2 25.3 44.0
Public transportation minutes... 34.8 35.0 24.5 37.2 22.8 — 47.8 21.1 — — — —
With a public transportation disability 393 383 92 291 10 — 15 75 6 — 6 — —

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.										
Living in Remainder of Caddo Parish, worked—Con.						Living in Webster Parish, worked				
Caddo Parish	Shreveport city (pt.), Caddo Parish	Central business district	Remainder	Remainder of Caddo Parish	Webster Parish	Outside SMSA	Inside SMSA	Bossier Parish	Bossier City	Shreveport city (pt.), Bossier Parish
14 591	9 553	1 118	8 435	5 038	74	812	11 664	533	349	13
8 222	5 102	532	4 570	3 120	65	655	6 595	434	263	13
6 125	3 834	398	3 436	2 291	62	468	4 855	329	187	—
895	531	114	417	364	—	49	656	44	40	—
1 202	737	20	717	465	3	138	1 084	61	36	13
—	—	—	—	—	—	—	—	—	—	—
6 369	4 451	586	3 865	1 918	9	157	5 069	99	86	—
131	70	14	56	61	—	—	84	15	15	—
1 382	1 011	175	836	371	—	73	1 011	—	—	—
4 851	3 368	397	2 971	1 483	9	84	3 974	84	71	—
5	2	—	2	3	—	—	—	—	—	—
719	456	25	431	263	—	66	592	39	33	—
2 181	1 516	197	1 319	665	—	78	1 539	43	23	—
9 803	6 535	760	5 775	3 268	51	560	7 868	392	272	13
1 412	861	119	742	551	12	86	1 344	41	21	—
476	185	17	168	291	11	22	321	18	—	—
4 676	3 420	620	2 800	1 256	33	264	3 406	81	50	—
12 286	8 193	1 103	7 090	4 093	47	680	8 682	412	269	13
2 245	1 306	15	1 291	939	27	132	2 967	121	80	—
60	54	—	54	6	—	—	15	—	—	—
134	86	—	86	48	—	19	23	—	—	—
14 591	9 553	1 118	8 435	5 038	74	796	11 641	510	326	13
2 745	2 048	426	1 622	697	24	116	2 430	84	46	—
4 565	3 479	510	2 969	1 086	—	73	3 037	70	66	—
663	566	81	485	297	—	13	291	27	27	—
1 315	874	58	816	441	—	26	1 133	1	—	—
2 587	2 039	371	1 668	548	—	34	1 613	42	39	—
1 510	1 022	101	921	488	—	51	1 604	30	30	—
336	20	—	20	316	11	18	209	33	15	—
2 723	1 407	55	1 352	1 316	15	270	1 753	115	53	—
2 712	1 577	26	1 551	1 135	24	268	2 608	178	116	13
1 031	554	45	509	477	27	61	1 144	109	94	—
3 184	2 031	79	1 952	1 153	36	185	2 306	82	47	—
1 375	1 060	322	738	315	—	118	611	73	26	13
783	495	17	478	288	—	4	448	12	—	—
1 953	1 323	165	1 158	630	—	59	2 088	43	25	—
685	559	120	439	126	—	—	398	—	—	—
530	411	29	382	119	—	15	259	—	—	—
536	337	8	329	199	—	15	531	—	—	—
2 573	1 976	89	1 887	597	—	43	2 685	36	26	—
513	437	92	345	76	—	51	589	89	86	—
1 428	370	152	218	1 058	11	245	582	66	22	—
—	—	—	—	—	—	16	23	23	23	—
11 447	7 625	932	6 693	3 822	42	665	8 126	287	149	—
377	275	2	273	102	9	21	498	89	74	—
1 735	1 382	149	1 233	353	—	76	2 087	132	114	—
970	271	35	236	699	23	50	876	25	12	13
62	—	—	—	62	—	—	77	—	—	—
2 495	1 463	150	1 313	1 032	—	85	2 097	82	60	—
14 049	9 252	1 102	8 150	4 797	71	756	11 289	522	338	13
2 333	1 334	71	1 263	999	—	71	2 190	52	30	—
1 247	760	69	691	487	11	49	1 169	17	17	—
1 444	877	188	689	567	12	26	1 176	70	54	13
1 159	839	98	741	320	—	64	1 165	63	54	—
3 212	2 300	229	2 071	912	33	162	2 421	132	65	—
2 005	1 364	77	1 287	641	—	132	1 510	60	44	—
1 222	776	161	615	446	15	163	778	68	33	—
1 150	843	163	680	307	—	89	695	49	30	—
277	159	46	113	118	—	—	185	11	11	—
\$10 913	\$11 274	\$12 219	\$11 178	\$10 091	\$11 109	\$15 162	\$9 905	\$11 681	\$10 763	\$7 000
13 604	9 213	1 074	8 139	4 391	74	784	10 852	533	349	13
11 248	7 732	880	6 852	3 516	47	506	8 133	313	170	13
2 356	1 481	194	1 287	875	27	278	2 719	220	179	—
124	94	—	94	30	—	—	90	—	—	—
124	94	—	94	30	—	—	—	—	—	—
397	62	—	62	335	—	13	431	—	—	—
246	184	44	140	62	—	15	84	—	—	—
220	—	—	—	220	—	—	198	—	—	—
1.10	1.10	1.12	1.09	1.12	1.22	1.27	1.18	1.39	1.52	1.00
21.3	24.0	24.3	24.0	15.9	39.9	48.5	18.6	35.9	38.9	75.0
21.8	24.3	24.5	24.3	16.5	39.9	50.0	19.3	35.9	38.9	75.0
21.1	14.1	—	14.1	43.0	—	—	13.9	—	—	—
54	54	—	54	—	15	8	30	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A)

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.							
	Living in Webster Parish, worked—Con.							Outside SMSA
	Remainder of Bossier Parish	Caddo Parish	Shreveport city (pt.), Caddo Parish	Central business district	Remainder	Remainder of Caddo Parish	Webster Parish	
Workers 16 years and over	171	1 345	1 170	117	1 053	175	9 786	1 559
SEX AND HOUSEHOLD RELATIONSHIP								
Male	158	1 020	858	89	769	162	5 141	1 113
Householder, wife present	142	814	669	64	605	145	3 712	816
Householder, no wife present	4	72	72	16	56	—	540	104
Other household member	12	134	117	9	108	17	889	193
In group quarters	—	—	—	—	—	—	—	—
Female	13	325	312	28	284	13	4 645	446
Householder, husband present	—	—	—	—	—	—	69	—
Householder, no husband present	—	38	38	15	23	—	973	136
Other household member	13	287	274	13	261	13	3 603	310
In group quarters	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED								
16 to 19 years	6	30	30	20	10	—	523	46
20 to 24 years	20	132	128	9	119	4	1 364	365
25 to 54 years	107	1 090	938	85	853	152	6 386	1 018
55 to 64 years	20	87	68	3	65	19	1 216	97
65 years and over	18	6	6	—	6	—	297	33
With one or more years of college	31	474	435	43	392	39	2 851	378
RACE AND SPANISH ORIGIN								
White	130	942	844	117	727	98	7 328	1 135
Black	41	403	326	—	326	77	2 443	418
Other races	—	—	—	—	—	—	15	6
Spanish origin ¹	—	4	4	—	4	—	19	—
LABOR FORCE CHARACTERISTICS								
Employed, at work	171	1 345	1 170	117	1 053	175	9 786	1 555
Managerial and professional specialty occupations	38	281	269	35	234	12	2 065	290
Technical, sales, and administrative support occupations	4	326	326	38	288	—	2 641	189
Technicians and related support occupations	—	13	13	9	4	—	251	63
Sales occupations	1	113	113	12	101	—	1 019	54
Administrative support occupations, including clerical	3	200	200	17	183	—	1 371	72
Service occupations	—	106	106	23	83	—	1 468	40
Farming, forestry, and fishing occupations	18	4	4	—	4	—	172	26
Precision production, craft, and repair occupations	62	339	209	17	192	130	1 299	446
Operators, fabricators, and laborers	49	289	256	4	252	33	2 141	564
Construction	15	198	121	—	121	77	837	208
Manufacturing	35	272	219	8	211	53	1 952	510
Transportation, communications, and other public utilities	34	158	154	15	139	4	380	60
Wholesale trade	12	120	103	—	103	17	316	72
Retail trade	18	95	95	11	84	—	1 950	105
Finance, insurance, and real estate	—	78	78	34	44	—	320	—
Business and repair services	—	19	19	—	19	—	240	—
Personal services	—	12	12	—	12	—	519	18
Professional and related services	10	273	249	6	243	24	2 376	217
Public administration	3	61	61	9	52	—	439	35
All other industries	44	59	59	34	25	—	457	330
Armed forces, at work	—	—	—	—	—	—	—	4
Private wage and salary workers	138	1 017	854	108	746	163	6 822	1 350
Federal government workers	15	116	116	—	116	—	293	44
State and local government workers	18	188	176	9	167	12	1 767	152
Self-employed workers	—	24	24	—	24	—	827	9
Unpaid family workers	—	—	—	—	—	—	77	4
At work 1 to 34 hours	22	97	83	5	78	14	1 918	249
EARNINGS IN 1979								
Total with earnings	171	1 337	1 162	117	1 045	175	9 430	1 506
\$1 to \$3,999 or less	22	114	114	20	94	—	2 024	235
\$4,000 to \$5,999	—	50	29	—	29	21	1 102	93
\$6,000 to \$7,999	3	69	69	15	54	—	1 037	103
\$8,000 to \$9,999	9	76	63	13	50	13	1 026	177
\$10,000 to \$14,999	67	357	310	30	280	47	1 932	365
\$15,000 to \$19,999	16	348	294	8	286	54	1 102	164
\$20,000 to \$24,999	35	164	143	14	129	21	546	219
\$25,000 to \$49,999	19	148	129	17	112	19	498	150
\$50,000 or more	—	11	11	—	11	—	163	—
Median	\$13 293	\$15 022	\$14 903	\$11 245	\$15 167	\$15 366	\$9 076	\$11 467
JOURNEY TO WORK								
Private car, truck, or van	171	1 332	1 157	104	1 053	175	8 987	1 463
Drive alone	130	762	661	51	610	101	7 058	805
Carpool	41	570	496	53	443	74	1 929	658
Public transportation	—	—	—	—	—	—	99	29
Bus or streetcar	—	—	—	—	—	—	50	29
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—
Walked only	—	—	—	—	—	—	431	41
Other means	—	13	13	13	—	—	71	26
Worked at home	—	—	—	—	—	—	198	—
Persons per private car, truck, or van	1 21	1.34	1.34	1.43	1.34	1.35	1.14	1.39
Mean travel time to work	26 8	45 9	44.5	34.1	45.7	55.0	13.8	49.3
Car, truck, or van	26.8	45.9	44.5	32.7	45.7	55.0	14.3	49.6
Public transportation	—	—	—	—	—	—	13.9	96.3
With a public transportation disability	—	—	—	—	—	—	30	33

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living outside SMSA, worked								
	Inside SMSA	Bossier Parish	Bossier City city	Shreveport city (pt.), Bossier Parish	Remainder of Bossier Parish	Caddo Parish	Shreveport city (pt.), Caddo Parish	Remainder of Caddo Parish	Webster Parish
Workers 16 years and over	7 867	850	567	46	237	5 982	4 618	1 364	1 035
SEX AND HOUSEHOLD RELATIONSHIP									
Male	5 811	789	530	40	219	4 241	3 250	991	781
Householder, wife present	4 525	617	401	35	181	3 329	2 521	808	579
Householder, no wife present	349	14	9	5	—	274	240	34	61
Other household member	770	128	100	—	28	531	397	134	111
In group quarters	167	30	20	—	10	107	92	15	30
Female	2 056	61	37	6	18	1 741	1 368	373	254
Householder, husband present	40	—	—	—	—	38	24	14	2
Householder, no husband present	312	14	5	—	9	257	234	23	41
Other household member	1 639	47	32	6	9	1 381	1 045	336	211
In group quarters	65	—	—	—	—	65	65	—	—
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	373	60	50	—	10	261	196	65	52
20 to 24 years	1 173	177	105	10	62	883	690	193	113
25 to 34 years	5 394	552	360	31	161	4 076	3 167	909	766
35 to 44 years	852	52	47	5	—	696	523	173	104
45 years and over	75	9	5	—	4	66	42	24	—
With one or more years of college	1 982	191	118	15	58	1 584	1 272	312	207
RACE AND SPANISH ORIGIN									
White	6 456	765	518	41	206	4 818	3 721	1 097	873
Black	1 334	81	45	5	31	1 091	851	240	162
Other races	77	4	4	—	—	73	46	27	—
Spanish origin ¹	130	6	6	—	—	118	106	12	6
LABOR FORCE CHARACTERISTICS									
Employed, at work	7 699	716	457	46	213	5 948	4 584	1 364	1 035
Managerial and professional specialty occupations	1 157	104	89	—	15	868	698	170	185
Technical, sales, and administrative support occupations	1 468	157	119	29	9	1 211	1 027	184	100
Technicians and related support occupations	241	32	32	—	—	192	170	22	17
Sales occupations	568	75	48	27	—	467	366	101	26
Administrative support occupations, including clerical	659	50	39	2	9	552	491	61	57
Service occupations	512	62	31	—	31	377	284	93	73
Farming, forestry, and fishing occupations	119	21	—	—	21	86	40	46	12
Precision production, craft, and repair occupations	1 908	280	169	2	109	1 322	1 015	307	306
Operators, fabricators, and laborers	2 535	92	49	15	28	2 084	1 520	564	359
Construction	1 363	115	66	17	32	996	651	345	252
Manufacturing	1 979	63	37	2	24	1 581	1 299	282	335
Transportation, communications, and other public utilities	871	49	36	—	13	803	680	123	19
Wholesale trade	392	70	49	21	—	303	267	36	19
Retail trade	728	122	102	6	14	533	356	177	73
Finance, insurance, and real estate	228	17	17	—	—	201	201	—	10
Business and repair services	317	45	27	—	18	222	160	62	50
Personal services	160	13	4	—	9	120	99	21	27
Professional and related services	784	34	15	—	19	631	548	83	119
Public administration	183	61	52	—	9	107	74	33	15
All other industries	694	127	52	—	75	451	249	202	116
Armed forces, at work	168	134	110	—	24	34	34	—	—
Private wage and salary workers	6 386	458	293	46	119	5 059	3 869	1 190	869
Federal government workers	423	200	176	—	24	201	195	6	22
State and local government workers	662	78	32	—	46	493	390	103	91
Self-employed workers	382	114	66	—	48	228	164	64	40
Unpaid family workers	14	—	—	—	—	1	—	1	13
At work 1 to 34 hours	1 165	79	40	2	37	947	688	259	139
EARNINGS IN 1979									
Total with earnings	7 612	824	552	46	226	5 811	4 506	1 305	977
\$1 to \$3,999 or less	930	141	109	13	19	669	457	212	120
\$4,000 to \$5,999	437	32	13	—	19	341	201	140	64
\$6,000 to \$7,999	672	102	80	6	16	518	448	70	52
\$8,000 to \$9,999	530	85	22	—	63	377	294	83	68
\$10,000 to \$14,999	1 811	148	101	2	45	1 384	1 128	256	279
\$15,000 to \$19,999	1 362	109	73	15	21	1 089	871	218	164
\$20,000 to \$24,999	959	96	70	10	16	761	578	183	102
\$25,000 to \$49,999	796	95	68	—	27	587	468	119	114
\$50,000 or more	115	16	16	—	—	85	61	24	14
Median	\$12 924	\$11 337	\$12 094	\$15 398	\$9 873	\$13 156	\$13 344	\$12 390	\$12 746
JOURNEY TO WORK									
Private car, truck, or van	7 443	724	477	46	201	5 727	4 401	1 326	992
Drive alone	4 818	505	345	36	124	3 661	2 821	840	652
Carpool	2 625	219	132	10	77	2 066	1 580	486	340
Public transportation	82	9	5	—	4	67	67	—	6
Bus or streetcar	52	9	5	—	4	37	37	—	6
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—
Walked only	149	62	62	—	—	50	27	23	37
Other means	193	55	23	—	32	138	123	15	—
Worked at home	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.26	1.23	1.19	1.12	1.40	1.27	1.26	1.28	1.26
Mean travel time to work	44.1 minutes	46.8	41.7	57.3	57.0	45.4	46.7	41.3	34.4
Car, truck, or van	44.6	48.8	47.0	57.3	51.3	45.6	47.0	41.2	35.5
Public transportation	21.4	52.2	90.0	—	5.0	13.7	13.7	—	60.0
With a public transportation disability	27	—	—	—	—	14	14	—	13

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	28 965	24 834	20 124	4 710	4 131	1 871
Householder, wife present	20 274	17 326	13 814	3 512	2 948	1 115
Householder, no wife present	3 524	3 002	2 526	476	522	351
Other household member	4 882	4 221	3 499	722	661	365
In group quarters	285	285	285	—	—	40
Female	21 746	18 763	15 913	2 850	2 983	1 128
Householder, husband present	352	324	286	38	28	16
Householder, no husband present	4 854	4 261	3 915	346	593	190
Other household member	15 986	13 629	11 163	2 466	2 357	896
In group quarters	554	549	549	—	5	26

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	4 359	3 721	3 175	546	638	296
20 to 24 years	7 427	6 295	5 409	886	1 132	496
25 to 34 years	30 455	26 021	21 078	4 943	4 434	1 732
35 to 44 years	6 470	5 790	4 939	851	680	309
45 years and over	2 000	1 770	1 436	334	230	166
With one or more years of college	16 752	15 034	13 152	1 882	1 718	832

RACE AND SPANISH ORIGIN

White	49 487	42 597	35 072	7 525	6 890	2 845
Black	348	348	348	—	—	48
Other races	876	652	617	35	224	106
Spanish origin ¹	656	454	450	4	202	55

LABOR FORCE CHARACTERISTICS

Employed, at work	50 638	43 528	35 979	7 549	7 110	2 999
Managerial and professional specialty occupations	11 241	9 931	8 593	1 338	1 310	547
Technical, sales, and administrative support occupations	15 110	13 440	11 650	1 790	1 670	783
Technicians and related support occupations	1 391	1 237	1 056	181	154	56
Sales occupations	5 925	5 303	4 511	792	722	303
Administrative support occupations, including clerical	7 794	6 900	6 083	817	894	224
Service occupations	7 147	6 192	5 213	979	955	388
Farming, forestry, and fishing occupations	2 089	1 536	1 272	551	510	102
Precision production, craft, and repair occupations	6 773	5 485	4 509	976	1 288	335
Operators, fabricators, and laborers	8 278	6 942	5 648	1 294	1 336	694
Construction	2 500	2 017	1 550	467	483	212
Manufacturing	9 079	7 132	6 031	1 101	1 947	548
Transportation, communications, and other public utilities	4 128	3 626	3 030	596	502	255
Wholesale trade	3 146	2 713	2 294	419	433	199
Retail trade	9 971	8 942	7 539	1 403	1 029	630
Finance, insurance, and real estate	3 529	3 051	2 695	356	478	195
Business and repair services	1 656	1 464	1 214	250	192	154
Personal services	1 410	1 198	1 005	193	212	52
Professional and related services	10 698	9 685	8 393	1 292	1 013	484
Public administration	1 947	1 749	1 519	230	198	146
All other industries	2 574	1 951	1 709	1 242	623	124
Armed forces, at work	73	69	58	11	4	—
Private wage and salary workers	39 814	34 174	29 464	4 710	5 640	2 509
Federal government workers	1 285	1 158	904	254	127	59
State and local government workers	5 157	4 632	3 821	811	525	178
Self-employed workers	4 162	3 438	1 762	1 676	724	242
Unpaid family workers	293	195	86	109	98	11
At work 1 to 34 hours	11 896	10 581	8 932	1 649	1 315	638

EARNINGS IN 1979

Total with earnings	49 077	42 343	35 051	7 292	6 734	2 785
\$1 to \$3,999 or less	10 713	9 614	7 904	1 710	1 099	642
\$4,000 to \$5,999	4 456	3 870	3 129	741	586	241
\$6,000 to \$7,999	4 691	4 050	3 418	632	641	312
\$8,000 to \$9,999	3 866	3 166	2 632	534	700	286
\$10,000 to \$14,999	9 711	8 235	6 781	1 454	1 476	415
\$15,000 to \$19,999	7 908	6 596	5 520	1 076	1 312	386
\$20,000 to \$24,999	3 598	3 058	2 548	510	540	191
\$25,000 to \$49,999	3 384	3 032	2 490	542	352	301
\$50,000 or more	750	727	629	93	28	11
Median	\$10 277	\$10 188	\$10 216	\$10 064	\$10 801	\$9 381

JOURNEY TO WORK

Private car, truck, or van	44 139	37 830	32 033	5 797	6 309	2 722
Drive alone	34 344	29 234	24 704	4 530	5 110	2 189
Carpool	9 795	8 596	7 329	1 267	1 199	533
Public transportation	1 248	1 198	1 170	28	50	88
Bus or streetcar	1 134	1 095	1 073	22	39	65
Subway, elevated train, or railroad	13	13	13	—	—	—
Walked only	3 254	2 882	2 110	772	372	153
Other means	462	402	248	154	60	36
Worked at home	1 608	1 285	476	809	323	—
Persons per private car, truck, or van	1.13	1.14	1.14	1.14	1.11	1.12
Mean travel time to work	14.8	14.9	14.5	17.2	13.0	19.6
Car, truck, or van	14.9	15.1	14.4	18.8	14.2	19.9
Public transportation	24.6	25.1	25.1	23.6	14.4	18.6
With a public transportation disability	193	155	149	6	38	75

¹Persons of Spanish origin may be of any race.

Living inside SMSA						Worked inside SMSA					
Total	Woodbury County, Iowa	Sioux City city	Remainder of Woodbury County, Iowa	Dakota County, Nebr.	Place of work not reported	Total	Woodbury County, Iowa	Sioux City city	Remainder of Woodbury County, Iowa	Dakota County, Nebr.	
50 711	43 597	36 037	7 560	7 114	2 999	50 408	43 132	37 587	5 545	7 276	
SEX AND HOUSEHOLD RELATIONSHIP											
28 965	24 834	20 124	4 710	4 131	1 871	28 875	24 505	20 703	3 802	4 370	
20 274	17 326	13 814	3 512	2 948	1 115	20 515	17 524	14 665	2 859	2 991	
3 524	3 002	2 526	476	522	351	3 315	2 801	2 427	374	514	
4 882	4 221	3 499	722	661	365	4 772	3 928	3 361	567	844	
285	285	285	—	—	40	273	252	250	2	21	
21 746	18 763	15 913	2 850	2 983	1 128	21 533	18 627	16 884	1 743	2 906	
352	324	286	38	28	16	352	282	272	10	70	
4 854	4 261	3 915	346	593	190	4 763	4 171	3 928	243	592	
15 986	13 629	11 163	2 466	2 357	896	15 842	13 622	12 132	1 490	2 220	
554	549	549	—	5	26	576	552	552	—	24	
AGE AND YEARS OF SCHOOL COMPLETED											
4 359	3 721	3 175	546	638	296	4 327	3 753	3 395	358	574	
7 427	6 295	5 409	886	1 132	496	7 533	6 267	5 426	841	1 266	
30 455	26 021	21 078	4 943	4 434	1 732	30 459	25 831	22 484	3 347	4 628	
6 470	5 790	4 939	851	680	309	6 262	5 649	4 933	716	613	
2 000	1 770	1 436	334	230	166	1 827	1 632	1 349	283	195	
16 752	15 034	13 152	1 882	1 718	832	16 660	14 772	13 368	1 404	1 888	
RACE AND SPANISH ORIGIN											
49 487	42 597	35 072	7 525	6 890	2 845	49 284	42 421	36 895	5 526	6 863	
348	348	348	—	—	48	317	282	271	11	35	
876	652	617	35	224	106	807	429	421	8	378	
656	454	450	4	202	55	622	347	320	27	275	
LABOR FORCE CHARACTERISTICS											
50 638	43 528	35 979	7 549	7 110	2 999	50 328	43 052	37 544	5 508	7 276	
11 241	9 931	8 593	1 338	1 310	547	11 028	9 846	8 887	959	1 182	
15 110	13 440	11 650	1 790	1 670	783	15 015	13 558	12 610	948	1 457	
1 391	1 237	1 056	181	154	56	1 375	1 264	1 215	49	111	
5 925	5 303	4 511	792	622	503	5 728	5 236	4 816	420	492	
7 794	6 900	6 083	817	894	224	7 912	7 058	6 579	479	854	
7 147	6 192	5 213	979	955	538	7 066	5 996	5 321	675	1 010	
2 089	1 538	1 272	551	510	102	2 058	1 563	1 337	1 226	495	
6 773	5 485	4 509	976	1 288	335	6 917	5 299	4 519	780	1 618	
8 278	6 942	5 648	1 294	1 336	694	8 304	6 790	5 870	920	1 514	
2 500	2 017	1 550	467	483	212	2 384	2 098	1 710	388	286	
9 079	7 132	6 031	1 101	1 947	548	9 096	5 887	5 094	793	3 209	
4 128	3 626	3 030	596	502	255	4 339	3 989	3 503	486	350	
3 146	2 713	2 294	419	433	199	3 179	2 815	2 499	316	364	
9 971	8 942	7 539	1 403	1 029	630	9 794	8 876	8 142	734	918	
3 529	3 051	2 695	356	478	195	3 472	3 125	2 912	213	347	
1 656	1 464	1 214	250	192	154	1 639	1 562	1 403	159	77	
1 410	1 198	1 005	193	212	52	1 421	1 202	1 036	166	219	
10 698	9 685	8 393	1 292	1 013	484	10 598	9 863	9 083	780	735	
1 947	1 749	1 519	230	198	146	1 842	1 639	1 453	186	203	
2 574	1 951	1 709	1 242	623	124	2 564	1 996	1 709	1 287	568	
73	69	58	11	4	—	80	80	43	37	—	
39 814	34 174	29 464	4 710	5 640	2 509	39 596	33 758	30 686	3 072	5 838	
1 285	1 158	904	254	127	59	1 207	1 059	881	178	148	
5 157	4 632	3 821	811	525	178	5 099	4 568	3 895	673	531	
4 162	3 438	1 762	1 676	724	242	4 150	3 498	1 985	1 513	652	
293	195	86	109	98	11	356	249	140	109	107	
11 896	10 581	8 932	1 649	1 315	638	11 726	10 568	9 221	1 347	1 158	
HOURS WORKED											
49 077	42 343	35 051	7 292	6 734	2 785	48 919	41 948	36 610	5 338	6 971	
10 713	9 614	7 904	1 710	1 099	642	10 537	9 559	8 099	1 460	978	
4 456	3 870	3 129	741	586	241	4 466	3 987	3 499	488	479	
4 691	4 050	3 418	632	641	312	4 502	3 866	3 464	402	636	
3 866	3 166	2 632	534	700	286	3 851	3 163	2 793	370	688	
9 711	8 235	6 781	1 454	1 476	415	9 834	8 305	7 175	1 130	1 529	
7 908	6 596	5 520	1 076	1 312	386	7 962	6 189	5 615	574	1 773	
3 598	3 058	2 548	510	540	191	3 714	3 219	2 858	361	495	
3 384	3 032	2 490	542	352	301	3 279	2 939	2 487	452	340	
750	722	629	93	28	11	774	721	620	101	53	
\$10 277	\$10 188	\$10 216	\$10 064	\$10 801	\$9 381	\$10 375	\$10 157	\$10 206	\$9 724	\$11 787	
EDUCATION											
44 139	37 830	32 033	5 797	6 309	2 722	44 048	37 549	33 700	3 849	6 499	
34 344	29 234	24 704	4 530	5 110	2 189	34 267	29 300	26 292	3 008	4 967	
9 795	8 596	7 329	1 267	1 199	533	9 781	8 249	7 408	841	1 532	
1 248	1 198	1 070	28	50	88	1 143	1 110	1 093	17	33	
1 134	1 095	1 073	22	39	65	1 052	1 019	1 002	17	33	
13	13	13	—	—	—	13	13	13	—	—	
3 254	2 882	2 110	772	372	153	3 151	2 777	2 028	749	374	
462	402	248	154	60	36	458	411	290	121	47	
1 608	1 285	476	809	323	—	1 608	1 285	476	809	323	
1.13	1.14	1.14	1.14	1.11	1.12	1.13	1.13	1.13	1.14	1.15	
14.8	14.9	14.5	17.2	13.0	19.6	15.3	15.2	15.2	15.4	15.8	
14.9	15.1	14.4	18.8	14.2	19.9	15.5	15.4	15.2	16.3	16.3	
24.6	25.1	25.1	23.6	14.4	18.6	25.4	25.6	25.8	14.4	19.1	
193	155	149	6	38	75	114	92	73	19	22	

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male

Householder, wife present
Householder, no wife present
Other household member
In group quarters

Female

Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over

With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Private production, craft, and repair occupations
Operators, fabricators, and laborers

Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries

Armed forces, at work

Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers

At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home

Persons per private car, truck, or van
Mean travel time to work
Cor, truck, or van
Public transportation
With a public transportation disability

	Living inside SMSA								Living in Woodbury County, Iowa, worked			
	Living in SMSA, worked							Outside SMSA				
	Inside SMSA	Woodbury County, Iowa	Sioux City city	Central business district	Remainder	Woodbury County, Iowa	Dakota County, Nebr.		Inside SMSA	Woodbury County, Iowa	Sioux City city	Central business district
Workers 16 years and over	45 929	39 464	34 576	8 891	25 685	4 888	6 465	1 783	39 510	37 014	32 191	8 291
SEX AND HOUSEHOLD RELATIONSHIP												
Male	25 705	21 889	18 615	4 276	14 339	3 274	3 816	1 389	22 063	20 557	17 335	4 045
Householder, wife present	18 237	15 623	13 118	3 176	9 942	2 505	2 614	922	15 587	14 596	12 143	3 000
Householder, no wife present	2 972	2 535	2 211	546	1 665	324	437	201	2 571	2 398	2 074	517
Other household member	4 275	3 524	3 079	532	2 547	445	751	242	3 684	3 356	2 911	506
In group quarters	221	207	207	22	185	—	14	24	221	207	207	22
Female	20 224	17 575	15 961	4 615	11 346	1 614	2 649	394	17 447	16 457	14 856	4 246
Householder, husband present	326	260	250	87	163	10	66	10	301	260	250	87
Householder, no husband present	4 580	3 998	3 785	1 301	2 484	213	582	84	4 026	3 779	3 566	1 209
Other household member	14 808	12 812	11 421	3 169	8 252	1 391	1 996	282	12 615	11 913	10 535	2 892
In group quarters	510	505	505	58	447	—	5	18	505	505	505	58
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	3 964	3 440	3 127	605	2 522	313	524	99	3 418	3 278	2 965	549
20 to 24 years	6 643	5 504	4 847	1 188	3 659	657	1 139	288	5 638	5 076	4 437	1 096
25 to 54 years	27 660	23 588	20 615	5 324	15 291	2 973	4 072	1 063	23 614	22 000	19 074	4 942
55 to 64 years	5 893	5 356	4 687	1 358	3 329	669	537	268	5 290	5 123	4 454	1 304
65 years and over	1 769	1 576	1 300	416	884	276	193	65	1 550	1 537	1 261	400
With one or more years of college	15 220	13 509	12 296	3 644	8 652	1 213	1 711	700	13 683	12 859	11 665	3 404
RACE AND SPANISH ORIGIN												
White	44 889	38 814	33 941	8 706	25 235	4 873	6 075	1 753	38 694	36 391	31 583	8 106
Black	300	265	254	46	208	11	35	—	300	265	254	46
Other races	740	385	381	139	242	4	355	30	516	358	354	139
Spanish origin ¹	601	326	301	110	191	25	275	—	413	309	284	107
LABOR FORCE CHARACTERISTICS												
Employed, at work	45 860	39 395	34 533	8 856	25 677	4 862	6 465	1 779	39 441	36 945	32 148	8 256
Managerial and professional specialty occupations	10 204	9 103	8 260	2 362	5 898	843	1 101	490	9 050	8 625	7 782	2 166
Technical, sales, and administrative support occupations	14 015	12 679	11 801	4 264	7 537	878	1 336	312	12 417	11 901	11 039	4 009
Technicians and related support occupations	1 308	1 204	1 155	365	790	49	104	27	1 158	1 093	1 057	352
Sales occupations	5 295	4 860	4 470	1 249	3 221	390	435	127	4 705	4 590	4 200	1 170
Administrative support occupations, including clerical	7 412	6 615	6 176	2 650	3 526	439	797	158	6 554	6 218	5 782	2 487
Service occupations	6 521	5 595	4 960	871	4 089	635	926	88	5 661	5 398	4 763	827
Farming, forestry, and fishing occupations	1 809	1 338	255	9	246	1 083	471	178	1 336	1 336	253	9
Private production, craft, and repair occupations	6 105	4 733	4 084	796	3 288	649	1 372	333	4 956	4 202	3 597	742
Operators, fabricators, and laborers	7 206	5 947	5 173	554	4 619	774	1 259	378	6 021	5 483	4 714	503
Construction	2 044	1 799	1 466	134	1 332	333	245	244	1 666	1 601	1 280	105
Manufacturing	8 069	5 326	4 663	470	4 193	663	2 743	462	6 307	4 697	4 042	424
Transportation, communications, and other public utilities	3 726	3 436	3 029	1 178	1 851	407	290	147	3 266	3 180	2 812	1 092
Wholesale trade	2 831	2 507	2 252	604	1 648	255	324	116	2 407	2 242	1 987	530
Retail trade	9 167	8 320	7 641	1 838	5 803	679	847	174	8 204	8 026	7 347	1 778
Finance, insurance, and real estate	3 248	2 915	2 707	1 577	1 130	208	333	86	2 776	2 692	2 484	1 419
Business and repair services	1 492	1 421	1 266	312	954	155	71	10	1 364	1 336	1 181	296
Personal services	1 354	1 137	974	200	774	163	217	4	1 152	1 091	928	196
Professional and related services	9 963	9 293	8 580	1 840	6 740	713	670	251	9 037	8 878	8 168	1 716
Public administration	1 749	1 556	1 379	643	736	177	193	52	1 578	1 538	1 364	640
All other industries	2 217	1 685	576	60	516	1 109	532	233	1 684	1 664	555	60
Armed forces, at work	69	69	43	35	8	26	—	4	69	69	43	35
Private wage and salary workers	35 904	30 788	28 198	7 199	20 999	2 590	5 116	1 401	30 811	28 509	25 966	6 620
Federal government workers	1 137	1 006	846	414	432	160	131	89	1 039	996	839	411
State and local government workers	4 848	4 344	3 719	830	2 889	625	504	131	4 361	4 248	3 623	830
Self-employed workers	3 766	3 155	1 716	437	1 279	1 439	611	154	3 115	3 090	1 666	419
Unpaid family workers	274	171	97	11	86	74	103	8	184	171	97	11
At work 1 to 34 hours	10 882	9 842	8 612	1 831	6 781	1 230	1 040	376	9 751	9 445	8 225	1 720
EARNINGS IN 1979												
Total with earnings	44 552	38 378	33 675	8 720	24 955	4 703	6 174	1 740	38 466	36 025	31 387	8 137
\$1 to \$3,999 or less	9 821	8 956	7 669	1 579	6 090	1 287	865	250	8 815	8 630	7 343	1 460
\$4,000 to \$5,999	4 121	3 678	3 237	888	2 349	441	443	94	3 616	3 454	3 025	827
\$6,000 to \$7,999	4 225	3 626	3 250	954	2 296	376	599	154	3 614	3 433	3 061	922
\$8,000 to \$9,999	3 439	2 817	2 507	792	1 715	310	622	141	2 812	2 599	2 302	725
\$10,000 to \$14,999	8 914	7 562	6 563	1 524	5 039	999	1 352	382	7 556	6 949	5 968	1 390
\$15,000 to \$19,999	7 180	5 641	5 158	1 415	3 743	483	1 539	342	6 013	5 223	4 746	1 326
\$20,000 to \$24,999	3 264	2 851	2 535	558	1 977	316	413	143	2 779	2 636	2 332	532
\$25,000 to \$49,999	2 875	2 585	2 188	807	1 381	397	290	208	2 568	2 439	2 042	752
\$50,000 or more	713	662	568	203	365	94	51	26	693	662	568	203
Median	\$10 247	\$10 048	\$10 086	\$10 331	\$10 017	\$9 597	\$11 564	\$12 512	\$10 163	\$9 920	\$9 967	\$10 334
JOURNEY TO WORK												
Private car, truck, or van	39 725	34 011	30 795	8 021	22 774	3 216	5 714	1 692	34 093	31 627	28 476	7 472
Drive alone	30 930	26 446	23 963	5 785	18 178	2 483	4 484	1 225	26 343	24 513	22 061	5 380
Carpool	8 795	7 565	6 832	2 236	4 596	733	1 230	467	7 750	7 114	6 415	2 092
Public transportation	1 141	1 108	1 091	569	522	17	33	19	1 091	1 076	1 059	537
Bus or streetcar	1 050	1 017	1 000	550	450	17	33	19	1 011	996	979	529
Subway, elevated train, or railroad	13	13	13	—	13	—	—	—	13	13	13	—
Walked only	3 037	2 675	1 948	278	1 670	727	362	64	2 675	2 671	1 944	278
Other means	418	385	266	23	243	119	33	8	366	355	236	4
Worked at home	1 608	1 285	476	—	476	809	323	—	1 285	1 285	476	—
Persons per private car, truck, or van	1.13	1.13	1.13	1.17	1.12	1.14	1.13	1.19	1.14	1.14	1.13	1.17
Mean travel time to work	13.7	13.8	13.8	14.1	13.7	13.5	13.3	33.6	13.9	13.5	13.5	14.0
Cor, truck, or van	13.8	13.8	13.6	13.3	13.7	15.4	13.6	34.9	13.9	13.5	13.3	13.1
Public transportation	25.4	25.5	25.7	23.4	28.2	14.4	19.1	10.0	25.9	25.8	26.0	23.8
With a public transportation disability	106	88	69	—	69	19	18	12	88	88	69	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	13 290	3 222	1 506	1 180	18 016	16 665	15 863	3 855	12 008	802	1 351	831
Householder, wife present	9 143	2 453	991	810	12 536	11 651	11 060	2 837	8 223	591	885	560
Householder, no wife present	1 557	324	173	157	2 233	2 074	1 970	498	1 472	104	159	93
Other household member	2 405	445	328	189	3 026	2 733	2 626	498	2 128	107	293	154
In group quarters	185	—	14	24	221	207	207	22	185	—	14	24
Female	10 610	1 601	990	316	14 861	13 993	13 765	3 972	9 793	228	868	191
Householder, husband present	163	10	41	7	279	238	238	83	155	—	41	7
Householder, no husband present	2 357	213	247	52	3 687	3 481	3 438	1 174	2 264	43	206	48
Other household member	7 643	1 378	702	239	10 390	9 769	9 584	2 657	6 927	185	621	118
In group quarters	447	—	—	18	505	505	505	58	447	—	—	18

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	2 416	313	140	53	2 901	2 782	2 704	539	2 165	78	119	37
20 to 24 years	3 341	439	562	240	4 874	4 341	4 141	1 047	3 094	200	533	181
25 to 34 years	14 132	2 926	1 614	919	19 321	17 903	17 249	4 617	12 632	654	1 418	605
35 to 44 years	3 150	669	167	219	4 534	4 398	4 315	1 258	3 057	83	136	148
45 years and over	861	276	13	65	1 247	1 234	1 219	366	853	15	13	51
With one or more years of college	8 261	1 194	824	625	12 005	11 276	10 977	3 246	7 731	299	729	513

RACE AND SPANISH ORIGIN

White	23 477	4 808	2 303	1 466	32 096	30 070	29 051	7 655	21 396	1 019	2 026	992
Black	208	11	35	—	300	265	254	46	208	11	35	—
Other races	215	4	158	30	481	323	323	126	197	—	158	30
Spanish origin ¹	177	25	104	—	409	305	280	107	173	25	104	—

LABOR FORCE CHARACTERISTICS

Employed, at work	23 892	4 797	2 496	1 496	32 819	30 600	29 593	7 792	21 801	1 007	2 219	1 022
Managerial and professional specialty occupations	5 616	843	425	424	7 820	7 448	7 255	2 083	5 172	193	372	335
Technical, sales, and administrative support occupations	7 030	862	516	290	10 833	10 364	10 174	3 763	6 411	190	469	214
Technicians and related support occupations	7 705	36	65	27	1 021	956	942	319	623	14	65	10
Sales occupations	3 030	390	115	123	4 011	3 914	3 866	1 098	2 768	48	97	99
Administrative support occupations, including clerical	3 295	436	336	140	5 801	5 494	5 366	2 346	3 020	128	307	105
Service occupations	3 936	635	263	75	4 792	4 547	4 453	790	3 663	94	245	26
Farming, forestry, and fishing occupations	244	1 083	—	119	316	316	253	9	244	63	—	30
Precision production, craft, and repair occupations	2 855	605	754	269	4 087	3 456	3 209	673	2 536	247	631	209
Operators, fabricators, and laborers	4 211	769	538	319	4 971	4 469	4 249	474	3 775	220	502	208
Construction	1 175	321	65	193	1 265	1 203	1 127	90	1 037	76	62	164
Manufacturing	3 618	655	1 610	414	5 401	3 969	3 614	400	3 214	355	1 432	304
Transportation, communications, and other public utilities	1 720	368	86	116	2 778	2 699	2 575	996	1 579	124	79	65
Wholesale trade	1 457	255	165	116	2 050	1 896	1 873	517	1 356	23	154	84
Retail trade	5 569	679	178	147	6 914	6 754	6 687	1 671	5 016	67	160	110
Finance, insurance, and real estate	1 065	208	84	80	2 430	2 353	2 307	1 337	970	46	77	76
Business and repair services	885	155	28	10	1 149	1 121	1 099	288	811	22	28	10
Personal services	732	163	61	4	969	908	890	183	707	18	61	—
Professional and related services	6 452	710	159	216	7 881	7 757	7 654	1 629	6 025	103	124	106
Public administration	724	174	40	38	1 379	1 357	1 233	621	612	124	22	34
All other industries	495	1 109	20	162	603	583	534	60	474	49	20	69
Armed forces, at work	8	26	—	—	58	58	35	35	—	23	—	—
Private wage and salary workers	19 346	2 543	2 302	1 188	26 766	24 686	23 913	6 232	17 681	773	2 080	830
Federal government workers	428	157	43	64	824	799	702	393	309	97	25	50
State and local government workers	2 793	625	113	118	3 609	3 507	3 398	811	2 587	109	102	70
Self-employed workers	1 247	1 424	25	126	1 603	1 591	1 540	391	1 149	51	12	72
Unpaid family workers	86	74	13	—	75	75	75	—	75	—	—	—
At work 1 to 34 hours	6 505	1 220	306	307	8 271	8 009	7 813	1 639	6 174	196	262	207

EARNINGS IN 1979

Total with earnings	23 250	4 638	2 441	1 471	32 060	29 878	28 873	7 684	21 189	1 005	2 182	1 022
\$1 to \$3,999, less	5 883	1 287	185	226	7 245	7 078	6 906	1 446	5 460	172	167	161
\$4,000 to \$5,999	2 198	429	162	64	2 933	2 779	2 712	706	2 006	67	154	41
\$6,000 to \$7,999	2 139	372	181	146	3 099	2 922	2 841	881	1 960	81	177	93
\$8,000 to \$9,999	1 577	297	213	104	2 320	2 136	2 076	642	1 434	60	184	100
\$10,000 to \$14,999	4 578	981	607	330	6 336	5 806	5 550	1 337	4 213	256	530	175
\$15,000 to \$19,999	3 420	477	790	277	5 079	4 369	4 271	1 254	3 017	98	710	201
\$20,000 to \$24,999	1 800	304	143	110	2 350	2 242	2 075	491	1 584	167	108	76
\$25,000 to \$49,999	1 290	397	129	193	2 090	1 965	1 889	724	1 165	76	125	154
\$50,000 or more	365	94	31	21	608	581	553	203	350	28	27	21
Median	\$9 782	\$9 556	\$13 555	\$12 440	\$10 225	\$10 013	\$9 905	\$10 434	\$9 630	\$11 828	\$13 446	\$12 885

JOURNEY TO WORK

Private car, truck, or van	21 004	3 151	2 466	1 423	29 143	26 939	25 954	7 012	18 942	985	2 204	976
Drive alone	16 681	2 452	1 830	1 055	22 450	20 777	20 182	5 065	15 117	595	1 673	725
Carpool	4 323	699	636	368	6 693	6 162	5 772	1 947	3 825	390	531	251
Public transportation	522	17	15	19	1 063	1 048	1 048	537	511	—	15	19
Bus or streetcar	450	17	15	19	989	974	974	529	445	—	15	19
Subway, elevated train, or railroad	13	—	—	—	13	13	13	—	13	—	—	—
Walked only	1 666	727	4	54	1 969	1 936	1 936	278	1 658	33	—	27
Other means	232	119	11	—	226	226	214	—	214	12	—	—
Worked at home	476	809	—	—	476	476	476	—	476	—	—	—
Persons per private car, truck, or van	1.12	1.14	1.17	1.18	1.14	1.14	1.13	1.17	1.12	1.29	1.15	1.17
Mean travel time to work	13.4	13.3	19.2	33.9	13.5	13.1	12.9	13.6	12.7	20.0	18.7	35.8
Car, truck, or van	13.4	15.2	19.1	35.4	13.5	12.9	12.6	12.6	12.6	20.4	18.6	37.1
Public transportation	28.2	14.4	30.0	10.0	25.9	25.9	25.9	23.8	28.0	—	30.0	10.0
With a public transportation disability	69	19	—	7	82	82	69	—	69	13	—	7

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	4 047	3 892	1 472	190	1 282	2 420	155	349	3 642	1 332	1 280	231
Householder, wife present	3 051	2 945	1 083	163	920	1 862	106	250	2 650	1 027	975	176
Householder, no wife present	338	324	104	19	85	220	14	64	401	137	137	29
Other household member	658	623	285	8	277	338	35	35	591	168	168	26
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
Female	2 586	2 464	1 091	274	817	1 373	122	125	2 777	1 118	1 105	369
Householder, husband present	22	22	12	4	8	10	—	—	25	—	—	—
Householder, no husband present	339	298	128	35	93	170	41	4	554	219	219	92
Other household member	2 225	2 144	951	235	716	1 193	81	121	2 193	899	886	277
In group quarters	—	—	—	—	—	—	—	—	5	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	517	496	261	10	251	235	21	16	546	162	162	56
20 to 24 years	764	735	296	49	247	439	29	59	1 005	428	410	92
25 to 54 years	4 293	4 097	1 825	325	1 500	2 272	196	314	4 046	1 588	1 541	382
55 to 64 years	756	725	139	46	93	586	31	71	603	233	233	54
65 years and over	303	303	42	34	8	261	—	14	219	39	39	16
With one or more years of college	1 678	1 583	688	158	530	895	95	112	1 537	650	631	240

RACE AND SPANISH ORIGIN

White	6 598	6 321	2 532	451	2 081	3 789	277	474	6 195	2 423	2 358	600
Black	—	—	—	—	—	—	—	—	—	—	—	—
Other races	35	35	31	13	18	4	—	—	224	27	27	—
Spanish origin ¹	4	4	4	—	4	—	—	—	188	17	17	3

LABOR FORCE CHARACTERISTICS

Employed, at work	6 622	6 345	2 555	464	2 091	3 790	277	474	6 419	2 450	2 385	600
Managerial and professional specialty occupations	1 230	1 177	527	83	444	650	53	89	1 154	478	478	196
Technical, sales, and administrative support occupations	1 584	1 537	865	246	619	672	47	76	1 598	778	762	255
Technicians and related support occupations	137	137	115	33	82	22	—	17	150	111	98	13
Sales occupations	694	676	334	72	262	342	18	24	590	270	270	79
Administrative support occupations, including clerical	753	724	416	141	275	308	29	35	858	397	394	163
Service occupations	869	851	310	37	273	541	18	49	860	197	197	44
Farming, forestry, and fishing occupations	1 020	1 020	—	—	—	1 020	—	89	473	2	2	—
Precision production, craft, and repair occupations	869	746	388	69	319	358	123	60	1 149	531	487	54
Operators, fabricators, and laborers	1 050	1 014	465	29	436	549	36	111	1 185	464	459	51
Construction	401	398	153	15	138	245	3	29	378	198	186	29
Manufacturing	906	728	428	24	404	300	178	110	1 762	629	621	46
Transportation, communications, and other public utilities	488	481	237	96	141	244	7	51	460	256	217	86
Wholesale trade	357	346	114	13	101	232	11	32	424	265	265	74
Retail trade	1 290	1 272	660	107	553	612	18	37	963	294	294	60
Finance, insurance, and real estate	346	339	177	82	95	162	7	4	472	223	223	158
Business and repair services	215	215	82	8	74	133	—	—	128	85	85	16
Personal services	183	183	38	13	25	145	—	—	202	46	46	4
Professional and related services	1 156	1 121	514	87	427	607	35	110	926	415	412	124
Public administration	199	181	131	19	112	50	18	4	171	18	15	3
All other industries	1 081	1 081	21	—	21	1 060	—	93	533	21	21	—
Armed forces, at work	11	11	8	—	8	3	—	—	—	—	—	—
Private wage and salary workers	4 045	3 823	2 053	388	1 665	1 770	222	358	5 093	2 279	2 232	579
Federal government workers	215	197	137	18	119	60	18	14	98	10	7	3
State and local government workers	752	741	225	19	206	516	11	48	487	96	96	—
Self-employed workers	1 512	1 499	126	28	98	1 373	13	54	651	65	50	18
Unpaid family workers	109	96	22	11	11	74	13	—	90	—	—	—
At work 1 to 34 hours	1 480	1 436	412	81	331	1 024	44	100	1 131	397	387	111

EARNINGS IN 1979

Total with earnings	6 406	6 147	2 514	453	2 061	3 633	259	449	6 086	2 353	2 288	583
\$1 to \$3,999 or less	1 570	1 552	437	14	423	1 115	18	65	1 006	326	326	119
\$4,000 to \$5,999	683	675	313	121	192	362	8	23	505	224	212	61
\$6,000 to \$7,999	515	511	220	41	179	291	4	53	611	193	189	32
\$8,000 to \$9,999	492	463	226	83	143	237	29	4	627	218	205	67
\$10,000 to \$14,999	1 220	1 143	418	53	365	725	77	155	1 358	613	595	134
\$15,000 to \$19,999	934	854	475	72	403	379	80	76	1 167	418	412	89
\$20,000 to \$24,999	429	394	257	41	216	137	35	34	485	215	203	26
\$25,000 to \$49,999	478	474	153	28	125	321	4	39	307	146	146	55
\$50,000 or more	85	81	15	—	15	66	4	—	20	—	—	—
Median	\$9 768	\$9 449	\$10 517	\$9 217	\$10 938	\$8 409	\$14 369	\$11 881	\$10 742	\$11 247	\$11 267	\$10 297

JOURNEY TO WORK

Private car, truck, or van	4 950	4 688	2 522	460	2 062	2 166	262	447	5 632	2 384	2 319	549
Drive alone	3 893	3 736	1 879	315	1 564	1 857	157	330	4 587	1 933	1 902	405
Carpool	1 057	952	643	145	498	309	105	117	1 045	451	417	144
Public transportation	28	28	11	—	11	17	—	—	50	32	32	32
Bus or streetcar	22	22	5	—	5	17	—	—	39	21	21	21
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	706	702	8	—	8	694	4	27	362	4	4	—
Other means	140	129	22	4	18	107	11	—	52	30	30	19
Worked at home	809	809	—	—	—	809	—	—	323	—	—	—
Persons per private car, truck, or van	1.13	1.12	1.16	1.20	1.15	1.08	1.28	1.19	1.11	1.11	1.11	1.17
Mean travel time to work	15.8 minutes	15.4	20.6	21.0	20.5	10.9	23.5	29.9	12.6	17.5	17.3	14.8
Car, truck, or van	17.4 minutes	17.0	20.6	21.1	20.5	12.9	23.7	31.7	12.9	17.6	17.4	14.9
Public transportation	23.6 minutes	23.6	37.7	—	37.7	14.4	—	—	14.4	16.9	16.9	16.9
With a public transportation disability	6	6	—	—	—	6	—	—	18	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With or public transportation disability

Living inside SMSA—Con.					Living outside SMSA, worked				
Living in Oakata County, Nebr., worked—Con.									
Remainder	Remainder of Woodbury County, Iowa	Dakota County, Nebr.	Outside SMSA		Inside SMSA	Woodbury County, Iowa	Sioux City city	Remainder of Woodbury County, Iowa	Dakota County, Nebr.
1 785	65	3 969	287		4 479	3 668	3 011	657	811
1 049	52	2 310	209		3 170	2 616	2 088	528	554
799	52	1 623	112		2 278	1 901	1 547	354	377
108	—	264	44		343	266	216	50	77
142	—	423	53		497	404	282	122	93
—	—	—	—		52	45	43	2	7
736	13	1 659	78		1 309	1 052	923	129	257
—	—	25	3		26	22	22	—	4
127	—	335	32		183	173	143	30	10
609	13	1 294	43		1 034	810	711	99	224
—	—	5	—		66	47	47	—	19
106	—	384	46		363	313	268	45	50
318	18	577	48		890	763	579	184	127
1 159	47	2 458	144		2 799	2 243	1 869	374	556
179	—	370	49		369	293	246	47	76
23	—	180	—		58	56	49	7	2
391	19	887	75		1 440	1 263	1 072	191	177
1 758	65	3 772	287		4 395	3 607	2 954	653	788
—	—	—	—		17	17	17	—	—
27	—	197	—		67	44	40	4	23
14	—	171	—		21	21	19	2	—
1 785	65	3 969	283		4 468	3 657	3 011	646	811
282	—	676	66		824	743	627	116	81
507	16	820	22		1 000	879	809	70	121
85	13	39	—		67	60	60	—	7
191	—	320	4		433	376	346	30	57
231	3	461	18		500	443	403	40	57
153	—	663	13		485	401	361	40	84
2	—	471	59		249	225	82	143	24
433	44	618	64		812	566	435	131	246
408	5	721	59		1 098	843	697	146	255
157	12	180	51		340	299	244	55	41
575	8	1 133	48		1 027	561	431	130	466
131	39	204	31		613	553	474	79	60
191	—	159	—		348	308	247	61	40
234	—	669	27		627	556	501	55	71
65	—	249	6		224	210	205	5	14
69	—	43	—		147	141	137	4	6
42	—	156	—		67	65	62	3	2
288	3	511	35		635	570	503	67	65
12	3	153	14		93	83	74	9	10
21	—	512	71		347	311	133	178	36
—	—	—	4		11	11	—	11	—
1 653	47	2 814	213		3 692	2 970	2 488	482	722
4	3	88	25		70	53	35	18	17
96	—	391	13		251	224	176	48	27
32	15	586	28		384	343	269	74	41
—	—	90	8		82	78	43	35	4
276	10	734	69		844	726	609	117	118
1 705	65	3 733	269		4 367	3 570	2 935	635	797
207	—	680	24		716	603	430	173	113
151	12	281	30		345	309	262	47	36
157	4	418	8		277	240	214	26	37
138	13	409	37		412	346	286	60	66
461	18	745	52		920	743	612	131	177
323	6	749	65		782	548	457	91	234
177	12	270	33		450	368	323	45	82
91	—	161	15		404	354	299	55	50
—	—	20	5		61	59	52	7	2
\$11 593	\$10 617	\$10 352	\$12 971		\$11 847	\$11 458	\$11 750	\$10 288	\$13 816
1 770	65	3 248	269		4 323	3 538	2 905	633	785
1 497	31	2 654	170		3 337	2 854	2 329	525	483
273	34	594	99		986	684	576	108	302
—	—	18	—		2	2	2	—	—
—	—	18	—		2	2	2	—	—
—	—	—	—		—	—	—	—	—
4	—	358	10		114	102	80	22	12
11	—	22	8		40	26	24	2	14
—	—	323	—		—	—	—	—	—
1.09	1.41	1.11	1.27		1.15	1.12	1.13	1.11	1.30
18.2	24.6	9.3	31.7		31.4	30.7	31.4	27.6	34.7
18.2	24.6	9.4	32.2		32.0	31.2	31.8	28.4	35.7
—	—	10.0	—		50.0	50.0	50.0	—	—
—	—	18	5		8	4	4	—	4

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or loss
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

	Living inside SMSA				Place of work not reported	Worked inside SMSA			
	Total	Minnehaha County	Sioux Falls city (pt.), Minnehaha County	Remainder of Minnehaha County		Total	Minnehaha County	Sioux Falls city (pt.), Minnehaha County	Remainder of Minnehaha County
Workers 16 years and over	52 657	52 657	39 992	12 665	3 618	51 345	51 345	44 870	6 475
SEX AND HOUSEHOLD RELATIONSHIP									
Male	29 100	29 100	21 423	7 677	2 259	28 392	28 392	24 239	4 153
Householder, wife present	19 556	19 556	13 866	5 690	1 455	19 401	19 401	16 645	2 756
Householder, no wife present	4 399	4 399	3 627	772	435	4 040	4 040	3 475	565
Other household member	4 860	4 860	3 645	1 215	356	4 662	4 662	3 857	805
In group quarters	285	285	285	—	13	289	289	262	27
Female	23 557	23 557	18 569	4 988	1 359	22 953	22 953	20 631	2 322
Householder, husband present	241	241	181	60	13	231	231	210	21
Householder, no husband present	6 034	6 034	5 425	609	500	5 618	5 618	5 188	430
Other household member	16 698	16 698	12 401	4 297	804	16 638	16 638	14 789	1 849
In group quarters	584	584	562	22	42	466	466	444	22
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	4 912	4 912	3 928	984	320	4 719	4 719	4 210	509
20 to 24 years	8 816	8 816	7 095	1 721	629	8 459	8 459	7 520	939
25 to 54 years	31 886	31 886	23 834	8 052	2 056	31 545	31 545	27 769	3 776
55 to 64 years	5 477	5 477	3 999	1 478	476	5 171	5 171	4 227	944
65 years and over	1 566	1 566	1 136	430	137	1 451	1 451	1 144	307
With one or more years of college	21 439	21 439	17 420	4 019	1 482	20 424	20 424	18 342	2 082
RACE AND SPANISH ORIGIN									
White	52 177	52 177	39 587	12 590	3 574	50 897	50 897	44 454	6 443
Black	108	108	108	—	—	112	112	112	—
Other races	372	372	297	75	44	336	336	304	32
Spanish origin ¹	182	182	151	31	23	161	161	119	42
LABOR FORCE CHARACTERISTICS									
Employed, at work	52 590	52 590	39 948	12 642	3 618	51 272	51 272	44 803	6 469
Managerial and professional specialty occupations	12 373	12 373	10 299	2 074	689	11 837	11 837	10 863	974
Technical, sales, and administrative support occupations	16 846	16 846	13 627	3 219	1 136	16 438	16 438	15 116	1 322
Technicians and related support occupations	1 479	1 479	1 202	277	63	1 456	1 456	1 368	88
Sales occupations	6 497	6 497	5 332	1 165	582	6 171	6 171	5 563	608
Administrative support occupations, including clerical	8 870	8 870	7 093	1 777	491	8 811	8 811	8 185	626
Service occupations	7 568	7 568	5 814	1 754	532	7 298	7 298	6 467	831
Farming, forestry, and fishing occupations	1 570	1 570	255	1 315	65	1 547	1 547	204	1 343
Precision production, craft, and repair occupations	6 417	6 417	4 316	2 101	524	6 266	6 266	5 294	972
Operators, fabricators, and laborers	7 816	7 816	5 637	2 179	672	7 886	7 886	6 859	1 027
Construction	2 891	2 891	1 970	921	234	2 743	2 743	2 244	499
Manufacturing	7 845	7 845	5 745	2 100	527	7 872	7 872	7 110	762
Transportation, communications, and other public utilities	4 318	4 318	3 345	973	377	4 377	4 377	4 108	269
Wholesale trade	3 495	3 495	2 640	855	348	3 278	3 278	2 740	538
Retail trade	10 213	10 213	8 165	2 048	630	10 050	10 050	9 085	965
Finance, insurance, and real estate	4 036	4 036	3 315	721	255	3 893	3 893	3 694	199
Business and repair services	2 219	2 219	1 679	540	147	2 194	2 194	1 822	372
Personal services	1 963	1 963	1 439	524	100	1 914	1 914	1 632	282
Professional and related services	11 559	11 559	9 473	2 086	713	10 969	10 969	9 949	1 020
Public administration	1 957	1 957	1 500	457	147	1 988	1 988	1 856	132
All other industries	2 094	2 094	677	1 417	140	1 994	1 994	563	1 431
Armed forces, at work	67	67	44	23	—	73	73	67	6
Private wage and salary workers	41 956	41 956	32 863	9 093	2 954	41 020	41 020	37 300	3 720
Federal government workers	2 063	2 063	1 618	445	159	2 071	2 071	1 938	133
State and local government workers	4 062	4 062	3 182	880	222	3 874	3 874	3 237	637
Self-employed workers	4 258	4 258	2 189	2 069	283	4 069	4 069	2 246	1 823
Unpaid family workers	318	318	140	178	—	311	311	149	162
At work 1 to 34 hours	12 501	12 501	9 613	2 888	750	12 073	12 073	10 377	1 696
EARNINGS IN 1979									
Total with earnings	51 607	51 607	39 369	12 238	3 491	50 419	50 419	44 202	6 217
\$1 to \$3,999 or loss	11 360	11 360	8 408	2 952	720	10 878	10 878	9 129	1 749
\$4,000 to \$5,999	4 864	4 864	3 743	1 121	325	4 639	4 639	4 022	617
\$6,000 to \$7,999	4 805	4 805	3 852	953	269	4 843	4 843	4 298	545
\$8,000 to \$9,999	4 346	4 346	3 482	864	266	4 272	4 272	3 754	518
\$10,000 to \$14,999	10 306	10 306	7 818	2 488	754	10 090	10 090	8 722	1 368
\$15,000 to \$19,999	6 854	6 854	5 143	1 711	487	6 836	6 836	6 097	739
\$20,000 to \$24,999	4 908	4 908	3 630	1 278	378	4 827	4 827	4 499	328
\$25,000 to \$49,999	3 411	3 411	2 683	728	252	3 275	3 275	2 987	288
\$50,000 or more	753	753	610	143	40	759	759	694	65
Median	\$10 135	\$10 135	\$10 082	\$10 304	\$10 759	\$10 187	\$10 187	\$10 344	\$8 763
JOURNEY TO WORK									
Private car, truck, or van	45 538	45 538	35 195	10 343	3 278	44 549	44 549	40 245	4 304
Drive alone	37 056	37 056	28 896	8 160	2 765	36 069	36 069	32 659	3 410
Carpool	8 482	8 482	6 299	2 183	513	8 480	8 480	7 586	894
Public transportation	600	600	569	31	20	538	538	538	—
Bus or streetcar	416	416	396	20	12	377	377	377	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—
Walked only	3 773	3 773	2 850	923	230	3 597	3 597	2 725	872
Other means	625	625	499	126	88	540	540	483	57
Worked at home	2 121	2 121	879	1 242	—	2 121	2 121	879	1 242
Persons per private car, truck, or van	1.11	1.11	1.11	1.13	1.09	1.12	1.12	1.11	1.14
Mean travel time to work minutes	14.7	14.7	13.7	18.0	17.7	15.1	15.1	15.3	13.8
Car, truck, or van minutes	15.0	15.0	13.8	19.1	18.4	15.5	15.5	15.5	15.4
Public transportation minutes	22.2	22.2	22.6	14.5	23.2	22.0	22.0	22.0	—
With a public transportation disability	212	212	139	73	15	187	187	156	31

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Forming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA											
Living in SMSA, worked							Living in Minnehaha County, worked				
Inside SMSA	Minnehaha County	Sioux Falls city (pt.), Minnehaha County	Central business district	Remainder	Remainder of Minnehaha County	Outside SMSA	Inside SMSA	Minnehaha County	Sioux Falls city (pt.), Minnehaha County	Central business district	
47 344	47 344	41 417	6 910	34 507	5 927	1 695	47 344	47 344	41 417	6 910	
25 652	25 652	21 869	3 520	18 349	3 783	1 189	25 652	25 652	21 869	3 520	
17 369	17 369	14 859	2 476	12 383	2 510	732	17 369	17 369	14 859	2 476	
3 787	3 787	3 256	652	2 604	531	177	3 787	3 787	3 256	652	
4 270	4 270	3 540	358	3 182	730	234	4 270	4 270	3 540	358	
226	226	214	34	180	12	46	226	226	214	34	
21 692	21 692	19 548	3 390	16 158	2 144	506	21 692	21 692	19 548	3 390	
228	228	207	64	143	21	—	228	228	207	64	
5 476	5 476	5 071	1 090	3 981	405	58	5 476	5 476	5 071	1 090	
15 574	15 574	13 878	2 182	11 696	1 696	320	15 574	15 574	13 878	2 182	
414	414	392	54	338	22	128	414	414	392	54	
4 427	4 427	3 952	341	3 611	475	165	4 427	4 427	3 952	341	
7 815	7 815	6 973	1 118	5 855	842	372	7 815	7 815	6 973	1 118	
28 823	28 823	25 433	4 661	20 772	3 390	1 007	28 823	28 823	25 433	4 661	
4 889	4 889	3 968	587	3 381	921	112	4 889	4 889	3 968	587	
1 390	1 390	1 091	203	888	299	39	1 390	1 390	1 091	203	
19 043	19 043	17 127	3 475	13 652	1 916	914	19 043	19 043	17 127	3 475	
46 915	46 915	41 020	6 827	34 193	5 895	1 688	46 915	46 915	41 020	6 827	
108	108	108	21	87	—	—	108	108	108	21	
321	321	289	62	227	32	7	321	321	289	62	
159	159	117	13	104	42	—	159	159	117	13	
47 296	47 296	41 369	6 892	34 477	5 927	1 676	47 296	47 296	41 369	6 892	
11 204	11 204	10 297	2 181	8 116	907	480	11 204	11 204	10 297	2 181	
15 246	15 246	14 014	3 051	10 963	1 232	464	15 246	15 246	14 014	3 051	
1 389	1 389	1 307	203	1 104	82	27	1 389	1 389	1 307	82	
5 672	5 672	5 109	674	4 435	563	243	5 672	5 672	5 109	674	
8 185	8 185	7 598	2 174	5 424	587	194	8 185	8 185	7 598	2 174	
6 892	6 892	6 124	733	5 391	768	144	6 892	6 892	6 124	733	
1 472	1 472	184	—	184	1 288	33	1 472	1 472	184	—	
5 592	5 592	4 714	450	4 264	878	301	5 592	5 592	4 714	450	
6 890	6 890	6 036	477	5 559	854	254	6 890	6 890	6 036	477	
2 445	2 445	2 001	123	1 878	444	212	2 445	2 445	2 001	123	
7 078	7 078	6 432	595	5 837	646	240	7 078	7 078	6 432	595	
3 797	3 797	3 609	1 316	2 293	188	144	3 797	3 797	3 609	1 316	
2 943	2 943	2 456	52	2 404	487	204	2 943	2 943	2 456	52	
9 394	9 394	8 471	939	7 532	923	189	9 394	9 394	8 471	939	
3 670	3 670	3 484	1 459	2 025	186	111	3 670	3 670	3 484	1 459	
2 039	2 039	1 682	398	1 284	357	33	2 039	2 039	1 682	398	
1 841	1 841	1 564	329	1 235	277	22	1 841	1 841	1 564	329	
10 429	10 429	9 476	1 038	8 438	953	417	10 429	10 429	9 476	1 038	
1 787	1 787	1 684	528	1 156	103	23	1 787	1 787	1 684	528	
1 873	1 873	510	115	395	1 363	81	1 873	1 873	510	115	
48	48	48	18	30	—	19	48	48	48	18	
37 624	37 624	34 320	5 398	28 922	3 304	1 378	37 624	37 624	34 320	5 398	
1 875	1 875	1 759	576	1 183	116	29	1 875	1 875	1 759	576	
3 655	3 655	3 074	709	2 365	581	185	3 655	3 655	3 074	709	
3 887	3 887	2 119	223	1 896	1 768	88	3 887	3 887	2 119	223	
303	303	145	4	141	158	15	303	303	145	4	
11 338	11 338	9 737	1 163	8 574	1 601	413	11 338	11 338	9 737	1 163	
46 451	46 451	40 773	6 874	33 899	5 678	1 665	46 451	46 451	40 773	6 874	
10 281	10 281	8 624	1 100	7 524	1 657	359	10 281	10 281	8 624	1 100	
4 382	4 382	3 798	591	3 207	584	157	4 382	4 382	3 798	591	
4 481	4 481	3 983	771	3 212	498	55	4 481	4 481	3 983	771	
4 003	4 003	3 528	607	2 921	475	77	4 003	4 003	3 528	607	
9 198	9 198	7 998	1 566	6 432	1 200	354	9 198	9 198	7 998	1 566	
6 065	6 065	5 428	890	4 538	637	302	6 065	6 065	5 428	890	
4 385	4 385	4 093	587	3 506	292	145	4 385	4 385	4 093	587	
2 961	2 961	2 685	664	2 021	276	198	2 961	2 961	2 685	664	
695	695	636	98	538	59	18	695	695	636	98	
\$10 027	\$10 027	\$10 186	\$10 809	\$10 043	\$8 421	\$12 089	\$10 027	\$10 027	\$10 186	\$10 809	
40 734	40 734	36 935	6 069	30 866	3 799	1 526	40 734	40 734	36 935	6 069	
33 227	33 227	30 167	4 650	25 517	3 060	1 064	33 227	33 227	30 167	4 650	
7 507	7 507	6 768	1 419	5 349	739	462	7 507	7 507	6 768	1 419	
534	534	534	155	379	—	44	534	534	534	155	
373	373	373	144	229	—	31	373	373	373	144	
—	—	—	—	—	—	—	—	—	—	—	
3 475	3 475	2 639	567	2 072	836	68	3 475	3 475	2 639	567	
480	480	430	85	345	50	57	480	480	430	85	
2 121	2 121	879	34	845	1 242	—	2 121	2 121	879	34	
1.11	1.11	1.11	1.15	1.10	1.13	1.23	1.11	1.11	1.11	1.15	
13.7	13.7	13.9	14.1	13.9	12.0	33.5	13.7	13.7	13.9	14.1	
14.0	14.0	14.1	14.0	14.1	13.4	34.4	14.0	14.0	14.1	14.0	
21.9	21.9	21.9	25.2	20.6	—	25.0	21.9	21.9	21.9	25.2	
176	176	145	22	123	31	21	176	176	145	22	

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or loss -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.									
Living in Minnehaha County, worked—Con.			Living in Sioux Falls city (pt.), Minnehaha County, worked						
Remainder	Remainder of Minnehaha County	Outside SMSA	Inside SMSA	Minnehaha County	Sioux Falls city (pt.), Minnehaha County	Central business district	Remainder	Remainder of Minnehaha County	Outside SMSA
34 507	5 927	1 695	35 886	35 886	34 500	6 023	28 477	1 386	1 285
18 349	3 783	1 189	18 792	18 792	17 815	3 112	14 703	977	877
12 383	2 510	732	12 244	12 244	11 683	2 134	9 549	561	543
2 604	531	177	3 135	3 135	2 937	627	2 310	198	113
3 182	730	234	3 187	3 187	2 981	317	2 664	206	175
180	12	46	226	226	214	34	180	12	46
16 158	2 144	506	17 094	17 094	16 685	2 911	13 774	409	408
143	21	—	172	172	172	47	125	—	—
3 981	405	58	4 932	4 932	4 743	1 042	3 701	189	55
11 696	1 696	320	11 598	11 598	11 378	1 768	9 610	220	225
338	22	128	392	392	392	54	338	—	128
3 611	475	165	3 519	3 519	3 396	293	3 103	123	149
5 855	642	372	6 286	6 286	5 942	1 027	4 915	344	271
20 772	3 390	1 007	21 562	21 562	20 773	3 984	16 789	789	734
3 381	921	112	3 521	3 521	3 400	537	2 863	121	99
888	299	39	998	998	989	182	807	9	32
13 652	1 916	914	15 477	15 477	14 938	3 107	11 831	539	766
34 193	5 895	1 688	35 517	35 517	34 135	5 944	28 191	1 382	1 285
87	—	—	108	108	108	21	87	—	—
227	32	7	261	261	257	58	199	4	—
104	42	—	128	128	113	13	100	15	—
34 477	5 927	1 676	35 857	35 857	34 471	6 005	28 466	1 386	1 270
8 116	907	480	9 371	9 371	9 140	2 028	7 112	231	366
10 963	1 232	464	12 334	12 334	11 889	2 568	9 321	445	398
1 104	82	27	1 145	1 145	1 114	189	925	31	12
4 435	563	243	4 685	4 685	4 478	616	3 862	207	212
5 424	587	194	6 504	6 504	6 297	1 763	4 534	207	174
5 391	768	144	5 281	5 281	5 186	643	4 543	95	119
184	188	33	197	197	164	—	164	33	26
4 264	878	301	3 693	3 693	3 404	368	3 036	289	197
5 559	854	254	4 981	4 981	4 688	398	4 290	293	164
1 878	444	212	1 649	1 649	1 521	100	1 421	128	150
5 837	646	240	5 156	5 156	4 820	546	4 274	336	171
2 293	188	144	3 012	3 012	3 001	1 130	1 871	11	90
2 404	487	204	2 219	2 219	1 974	41	1 933	245	147
7 532	923	189	7 540	7 540	7 312	822	6 490	228	145
2 025	186	111	3 011	3 011	2 968	1 265	1 703	43	92
1 284	357	33	1 531	1 531	1 370	314	1 056	161	23
1 235	277	22	1 335	1 335	1 290	285	1 005	45	22
8 438	953	417	8 519	8 519	8 407	958	7 449	112	355
1 156	103	23	1 358	1 358	1 338	433	905	20	15
395	1 363	81	527	527	470	111	359	57	60
30	—	19	29	29	29	18	11	—	15
28 922	3 304	1 378	29 507	29 507	28 396	4 708	23 688	1 111	1 038
1 183	116	29	1 456	1 456	1 407	464	943	49	15
2 365	581	185	2 836	2 836	2 711	637	2 074	125	160
1 896	1 768	88	1 959	1 959	1 858	214	1 644	101	60
141	158	15	128	128	128	—	128	—	12
8 574	1 601	413	8 677	8 677	8 424	1 023	7 401	253	366
33 899	5 678	1 665	35 376	35 376	34 001	6 003	27 998	1 375	1 259
7 524	1 657	359	7 621	7 621	7 319	960	6 359	302	290
3 207	584	157	3 338	3 338	3 249	464	2 785	89	134
3 212	498	55	3 578	3 578	3 436	716	2 720	142	47
2 921	475	77	3 227	3 227	3 055	514	2 541	172	37
6 432	1 200	354	6 957	6 957	6 610	1 382	5 228	347	239
4 538	637	302	4 550	4 550	4 385	774	3 611	165	210
3 506	292	145	3 207	3 207	3 097	490	2 607	110	123
2 021	276	198	2 339	2 339	2 291	611	1 680	48	165
538	59	18	559	559	559	92	467	—	14
\$10 043	\$8 421	\$12 089	\$9 953	\$9 953	\$9 962	\$10 871	\$9 680	\$9 797	\$12 054
30 866	3 799	1 526	31 455	31 455	30 089	5 204	24 885	1 366	1 140
25 517	3 060	1 064	25 853	25 853	24 804	4 055	20 749	1 049	794
5 349	739	462	5 602	5 602	5 285	1 149	4 136	317	346
379	—	44	507	507	507	133	374	—	40
229	—	31	357	357	357	133	224	—	27
—	—	—	—	—	—	—	—	—	—
2 072	836	68	2 639	2 639	2 619	567	2 052	20	59
345	50	57	406	406	406	85	321	—	46
845	1 242	—	879	879	879	34	845	—	—
1.10	1.13	1.23	1.11	1.11	1.10	1.14	1.10	1.16	1.23
13.9	12.0	33.5	12.7	12.7	12.6	12.9	12.5	16.1	34.4
14.1	13.4	34.4	12.8	12.8	12.6	12.7	12.6	16.3	35.6
20.6	—	25.0	22.3	22.3	22.3	26.8	20.6	—	27.0
123	31	21	118	118	118	22	96	—	21

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

SEX AND HOUSEHOLD RELATIONSHIP

Male	6 860	6 860	4 054	408	3 646	2 806	312	2 740	2 740	2 370	370
Householder, wife present	5 125	5 125	3 176	342	2 834	1 949	189	2 032	2 032	1 786	246
Householder, no wife present	652	652	319	25	294	333	64	253	253	219	34
Other household member	1 083	1 083	559	41	518	524	59	392	392	317	75
In group quarters	—	—	—	—	—	—	—	63	63	48	15
Female	4 598	4 598	2 863	479	2 384	1 735	98	1 261	1 261	1 083	178
Householder, husband present	56	56	35	17	18	21	—	3	3	3	—
Householder, no husband present	544	544	328	48	280	216	3	142	142	117	25
Other household member	3 976	3 976	2 500	414	2 086	1 476	95	1 064	1 064	911	153
In group quarters	22	22	—	—	—	22	—	52	52	52	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	908	908	556	48	508	352	16	292	292	258	34
20 to 24 years	1 529	1 529	1 031	91	940	498	101	644	644	547	97
25 to 54 years	7 261	7 261	4 660	677	3 983	2 601	273	2 722	2 722	2 336	386
55 to 64 years	1 368	1 368	568	50	518	800	13	282	282	259	23
65 years and over	392	392	102	21	81	290	7	61	61	53	8
With one or more years of college	3 566	3 566	2 189	368	1 821	1 377	148	1 381	1 381	1 215	166

RACE AND SPANISH ORIGIN

White	11 398	11 398	6 885	883	6 002	4 513	403	3 982	3 982	3 434	548
Black	—	—	—	—	—	—	—	—	—	—	—
Other races	60	60	32	4	28	28	7	15	15	15	—
Spanish origin ¹	31	31	4	—	4	27	—	2	2	2	—

LABOR FORCE CHARACTERISTICS

Employed, at work	11 439	11 439	6 898	887	6 011	4 541	406	3 976	3 976	3 434	542
Managerial and professional specialty occupations	1 833	1 833	1 157	153	1 004	676	114	633	633	566	67
Technical, sales, and administrative support occupations	2 912	2 912	2 125	483	1 642	787	66	1 192	1 192	1 102	90
Technicians and related support occupations	244	244	193	14	179	51	15	67	67	61	6
Sales occupations	987	987	631	58	573	356	31	499	499	454	45
Administrative support occupations, including clerical	1 681	1 681	1 301	411	890	380	20	626	626	587	39
Service occupations	1 611	1 611	938	90	848	673	25	406	406	343	63
Farming, forestry, and fishing occupations	1 275	1 275	20	—	20	1 255	7	75	75	20	55
Precision production, craft, and repair occupations	1 899	1 899	1 310	82	1 228	589	104	674	674	580	94
Operators, fabricators, and laborers	1 909	1 909	1 348	79	1 269	561	90	996	996	823	173
Construction	796	796	480	23	457	316	62	298	298	243	55
Manufacturing	1 922	1 922	1 612	49	1 563	310	69	794	794	678	116
Transportation, communications, and other public utilities	785	785	608	186	422	177	54	580	580	499	81
Wholesale trade	724	724	482	11	471	242	57	335	335	284	51
Retail trade	1 854	1 854	1 159	117	1 042	695	44	656	656	614	42
Finance, insurance, and real estate	659	659	516	194	322	143	19	223	223	210	13
Business and repair services	508	508	312	84	228	196	10	155	155	140	15
Personal services	506	506	274	44	230	232	—	73	73	68	5
Professional and related services	1 910	1 910	1 069	80	989	841	62	540	540	473	67
Public administration	429	429	346	95	251	83	8	201	201	172	29
All other industries	1 346	1 346	40	4	36	1 306	21	121	121	53	68
Armed forces, at work	19	19	19	—	19	—	4	25	25	19	6
Private wage and salary workers	8 117	8 117	5 924	690	5 234	2 193	340	3 396	3 396	2 980	416
Federal government workers	419	419	352	112	240	67	14	196	196	179	17
State and local government workers	819	819	363	72	291	456	25	219	219	163	56
Self-employed workers	1 928	1 928	261	9	252	1 667	28	182	182	127	55
Unpaid family workers	175	175	17	4	13	158	3	8	8	4	4
At work 1 to 34 hours	2 661	2 661	1 313	140	1 173	1 348	47	735	735	640	95

EARNINGS IN 1979

Total with earnings	11 075	11 075	6 772	871	5 901	4 303	406	3 968	3 968	3 429	539
\$1 to \$3,999 or less	2 660	2 660	1 305	140	1 165	1 355	69	597	597	505	92
\$4,000 to \$5,999	1 044	1 044	549	127	422	495	23	257	257	224	33
\$6,000 to \$7,999	903	903	547	55	492	356	8	362	362	315	47
\$8,000 to \$9,999	776	776	473	93	380	303	40	269	269	226	43
\$10,000 to \$14,999	2 241	2 241	1 388	184	1 204	853	115	892	892	724	168
\$15,000 to \$19,999	1 515	1 515	1 043	116	927	472	92	771	771	669	102
\$20,000 to \$24,999	1 178	1 178	996	97	899	182	22	442	442	406	36
\$25,000 to \$49,999	622	622	394	53	341	228	33	314	314	302	12
\$50,000 or more	136	136	77	6	71	59	4	64	64	58	6
Median	\$10 225	\$10 225	\$11 385	\$10 368	\$11 562	\$7 694	\$12 136	\$12 268	\$12 268	\$12 571	\$11 076

JOURNEY TO WORK

Private car, truck, or van	9 279	9 279	6 846	865	5 981	2 433	386	3 815	3 815	3 310	505
Drive alone	7 374	7 374	5 363	595	4 768	2 011	270	2 842	2 842	2 492	350
Carpool	1 905	1 905	1 483	270	1 213	422	116	973	973	818	155
Public transportation	27	27	27	22	5	—	—	4	4	4	—
Bus or streetcar	16	16	16	11	5	—	—	4	4	4	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	836	836	20	—	20	816	9	122	122	86	36
Other means	74	74	24	—	24	50	11	60	60	53	7
Worked at home	1 242	1 242	—	—	—	1 242	—	—	—	—	—
Persons per private car, truck, or van	1.13	1.13	1.13	1.21	1.12	1.11	1.22	1.17	1.17	1.16	1.21
Mean travel time to work	17.2	17.2	20.4	22.0	20.2	10.3	30.9	31.2	31.2	31.6	29.0
Car, truck, or van	18.2	18.2	20.5	22.2	20.3	11.8	30.8	31.7	31.7	31.8	30.5
Public transportation	15.9	15.9	15.9	15.0	20.0	—	5.0	30.0	30.0	30.0	—
With a public transportation disability	58	58	27	—	27	31	—	11	11	11	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA					Place of work not reported	Worked inside SMSA				
	Total	Marshall County	St. Joseph County	South Bend city	Remainder of St. Joseph County		Total	Marshall County	St. Joseph County	South Bend city	Remainder of St. Joseph County
Workers 16 years and over -----	120 889	16 287	104 602	46 589	58 013	8 291	110 945	13 950	96 995	61 154	35 841
SEX AND HOUSEHOLD RELATIONSHIP											
Male -----	69 807	9 691	60 116	25 988	34 128	5 079	63 641	7 907	55 734	35 260	20 474
Householder, wife present -----	47 514	7 260	40 254	16 539	23 715	2 895	44 368	5 715	38 653	25 303	13 350
Householder, no wife present -----	8 258	757	7 501	3 915	3 586	755	7 300	748	6 552	4 177	2 375
Other household member -----	12 887	1 674	11 213	5 513	5 700	1 415	10 962	1 427	9 535	5 651	3 884
In group quarters -----	1 148	—	1 148	21	1 127	14	1 011	17	994	129	865
Female -----	51 082	6 596	44 486	20 601	23 885	3 212	47 304	6 043	41 261	25 894	15 367
Householder, husband present -----	891	45	846	520	326	39	834	53	781	500	281
Householder, no husband present -----	11 405	1 196	10 209	5 867	4 342	789	10 425	1 102	9 323	6 422	2 901
Other household member -----	37 564	5 273	32 291	14 176	18 115	2 355	34 971	4 800	30 171	18 904	11 267
In group quarters -----	1 222	82	1 140	38	1 102	29	1 074	88	986	68	918
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years -----	8 711	1 095	7 616	2 821	4 795	734	7 794	1 021	6 773	3 649	3 124
20 to 24 years -----	16 880	2 479	14 401	6 670	7 731	1 070	15 365	2 120	13 245	7 695	5 550
25 to 54 years -----	74 184	10 003	64 181	27 749	36 432	4 715	68 264	8 496	59 768	38 982	20 786
55 to 64 years -----	17 272	2 114	15 158	7 561	7 597	1 418	15 975	1 780	14 195	9 219	4 976
65 years and over -----	3 842	596	3 246	1 788	1 458	354	3 547	533	3 014	1 609	1 405
With one or more years of college -----	39 899	3 976	35 923	16 900	19 023	2 399	36 399	3 340	33 059	20 893	12 166
RACE AND SPANISH ORIGIN											
White -----	112 893	16 194	96 699	39 830	56 869	7 287	104 047	13 848	90 199	55 801	34 398
Black -----	6 810	11	6 799	6 145	654	828	5 914	13	5 901	4 794	1 107
Other races -----	1 186	82	1 104	614	490	176	984	89	895	559	336
Spanish origin ¹ -----	1 249	158	1 091	640	451	154	972	135	837	567	270
LABOR FORCE CHARACTERISTICS											
Employed, at work -----	120 733	16 287	104 446	46 551	57 895	8 291	110 762	13 950	96 812	61 032	35 780
Managerial and professional specialty occupations -----	25 925	2 617	23 308	10 834	12 474	1 215	23 874	2 439	21 435	13 328	8 107
Technical, sales, and administrative support occupations -----	36 088	3 766	32 322	14 871	17 451	2 586	33 226	3 253	29 973	19 947	10 026
Technicians and related support occupations -----	3 342	250	3 092	1 461	1 631	156	3 006	149	2 857	2 015	842
Sales occupations -----	13 069	1 546	11 523	5 063	6 460	1 373	11 847	1 301	10 546	6 424	4 122
Administrative support occupations, including clerical -----	19 677	1 970	17 707	8 347	9 360	1 057	18 373	1 803	16 570	11 508	5 062
Service occupations -----	15 891	1 856	14 035	6 950	7 085	1 100	15 145	1 661	13 484	7 846	5 638
Farming, forestry, and fishing occupations -----	1 929	836	1 093	244	849	97	1 945	801	1 144	262	882
Precision production, craft, and repair occupations -----	15 910	2 564	13 346	4 999	8 347	963	14 536	2 014	12 522	7 956	4 566
Operators, fabricators, and laborers -----	24 990	4 648	20 342	8 653	11 689	2 330	22 036	3 782	18 254	11 693	6 561
Construction -----	5 489	1 110	4 379	1 463	2 916	490	4 950	839	4 111	2 014	2 097
Manufacturing -----	35 021	5 697	29 324	12 423	16 901	2 407	30 872	4 707	26 165	17 417	8 748
Transportation, communications, and other public utilities -----	7 768	1 076	6 692	2 746	3 946	689	6 914	873	6 041	4 528	1 513
Wholesale trade -----	5 086	598	4 488	1 934	2 554	546	4 498	437	4 061	2 857	1 204
Retail trade -----	21 778	2 879	18 899	8 428	10 471	1 547	20 430	2 670	17 760	9 988	7 772
Finance, insurance, and real estate -----	6 315	501	5 814	2 947	2 867	449	5 834	426	5 408	4 138	1 270
Business and repair services -----	4 491	344	4 147	1 936	2 211	192	4 157	322	3 835	2 532	1 303
Personal services -----	3 043	423	2 620	1 293	1 327	258	2 907	308	2 599	1 700	899
Professional and related services -----	25 364	2 263	23 101	11 440	11 661	1 271	24 330	2 119	22 211	13 239	8 972
Public administration -----	3 223	323	2 900	1 353	1 547	234	2 999	274	2 725	2 097	628
All other industries -----	3 155	1 073	2 082	588	1 494	208	2 871	975	1 896	522	1 374
Armed forces, at work -----	156	—	156	38	118	—	183	—	183	122	61
Private wage and salary workers -----	100 368	13 047	87 321	39 145	48 176	6 976	91 720	11 023	80 697	51 033	29 664
Federal government workers -----	2 184	198	1 986	978	1 008	156	2 044	123	1 921	1 496	425
State and local government workers -----	10 778	1 222	9 556	4 689	4 867	687	10 093	1 117	8 976	6 060	2 916
Self-employed workers -----	6 866	1 613	5 253	1 707	3 546	398	6 466	1 503	4 963	2 448	2 515
Unpaid family workers -----	693	207	486	70	416	74	622	184	438	117	321
At work 1 to 34 hours -----	27 682	3 418	24 264	10 087	14 177	1 955	25 329	2 892	22 437	12 151	10 286
EARNINGS IN 1979											
Total with earnings -----	117 577	15 760	101 817	45 378	56 439	7 640	108 277	13 522	94 755	60 082	34 673
\$1 to \$3,999 or less -----	21 466	2 839	18 627	7 816	10 811	1 541	19 805	2 605	17 200	9 516	7 684
\$4,000 to \$5,999 -----	9 149	1 186	7 963	3 647	4 316	538	8 783	1 058	7 725	4 320	3 405
\$6,000 to \$7,999 -----	11 197	1 959	9 238	4 579	4 659	809	10 386	1 911	8 475	5 394	3 081
\$8,000 to \$9,999 -----	10 681	1 560	9 121	4 724	4 397	791	9 505	1 364	8 141	5 233	2 908
\$10,000 to \$14,999 -----	22 629	3 192	19 437	9 569	9 868	1 360	20 579	2 784	17 795	11 589	6 206
\$15,000 to \$19,999 -----	19 524	2 564	16 960	7 512	9 448	1 093	17 940	2 003	15 937	10 703	5 234
\$20,000 to \$24,999 -----	11 590	1 229	10 361	4 002	6 359	710	11 048	786	10 262	6 856	3 406
\$25,000 to \$49,999 -----	9 675	1 047	8 628	3 049	5 579	682	8 766	862	7 904	5 544	2 360
\$50,000 or more -----	1 666	184	1 482	480	1 002	116	1 465	149	1 316	927	389
Median -----	\$11 014	\$10 350	\$11 133	\$10 693	\$11 600	\$10 356	\$11 003	\$9 740	\$11 227	\$11 918	\$10 139
JOURNEY TO WORK											
Private car, truck, or van -----	108 447	14 334	94 113	41 599	52 514	7 563	99 427	12 092	87 335	56 622	30 713
Drive alone -----	87 496	10 939	76 557	33 183	43 374	6 161	80 950	9 495	71 455	46 092	25 363
Carpool -----	20 951	3 395	17 556	8 416	9 140	1 402	18 477	2 597	15 880	10 530	5 350
Public transportation -----	2 817	38	2 779	2 154	625	254	2 488	25	2 463	2 055	408
Bus or streetcar -----	2 550	18	2 532	1 940	592	213	2 316	20	2 296	1 937	359
Subway, elevated train, or railroad -----	79	15	64	40	24	19	—	—	—	—	—
Walked only -----	6 035	1 233	4 802	1 735	3 067	320	5 652	1 176	4 476	1 513	2 963
Other means -----	1 259	176	1 083	574	509	154	1 047	151	896	437	459
Worked at home -----	2 331	506	1 825	527	1 298	—	2 331	506	1 825	527	1 298
Persons per private car, truck, or van -----	1.12	1.15	1.11	1.12	1.10	1.11	1.11	1.13	1.11	1.11	1.10
Mean travel time to work ----- minutes -----	17.3	17.5	17.3	16.6	17.9	19.9	17.0	14.8	17.3	18.4	15.5
Car, truck, or van ----- minutes -----	17.7	18.4	17.6	16.4	18.5	20.4	17.4	15.7	17.6	18.4	16.3
Public transportation ----- minutes -----	26.7	59.3	26.2	25.0	30.5	26.5	25.0	26.6	25.0	25.0	24.6
With a public transportation disability -----	33.3	54	27.9	164	115	30	350	49	301	141	160

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

	Living inside SMSA							Living in Marshall County, worked				
	Inside SMSA	Marshall County	St. Joseph County	South Bend city	Central business district	Remainder	Remainder of St. Joseph County	Outside SMSA	Inside SMSA	Marshall County	St. Joseph County	South Bend city
Male	56 004	6 751	49 253	31 164	3 117	28 047	18 089	8 724	7 714	6 317	1 397	902
Householder, wife present.....	38 599	4 981	33 618	22 055	2 283	19 772	11 563	6 020	5 888	4 685	1 203	838
Householder, no wife present.....	6 619	621	5 998	3 826	427	3 399	2 172	884	654	544	110	50
Other household member.....	9 826	1 149	8 677	5 182	393	4 789	3 495	1 646	1 172	1 088	84	14
In group quarters.....	960	—	960	101	14	87	859	174	—	—	—	—
Female	44 401	5 479	38 922	24 484	3 845	20 639	14 438	3 469	5 566	5 199	367	203
Householder, husband present.....	798	45	753	483	49	434	270	54	45	45	—	—
Householder, no husband present.....	9 890	997	8 893	6 132	1 121	5 011	2 761	726	1 034	971	63	49
Other household member.....	32 651	4 355	28 296	17 807	2 675	15 132	10 489	2 558	4 405	4 101	304	154
In group quarters.....	1 062	82	980	62	—	62	918	131	82	82	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	7 253	861	6 392	3 458	279	3 179	2 934	724	861	822	39	39
20 to 24 years.....	14 090	1 856	12 234	7 183	988	6 195	5 051	1 720	1 925	1 745	180	90
25 to 54 years.....	61 120	7 410	53 710	35 049	4 500	30 549	18 661	8 349	8 219	6 937	1 282	807
55 to 64 years.....	14 561	1 608	12 953	8 403	916	7 487	4 331	1 293	1 765	1 528	237	159
65 years and over.....	3 381	495	2 886	1 555	279	1 276	1 350	107	510	484	26	10
With one or more years of college.....	33 105	3 038	30 067	19 009	2 850	16 159	11 058	4 395	3 307	2 849	458	286

RACE AND SPANISH ORIGIN

White.....	93 887	12 163	81 724	50 505	6 345	44 160	31 219	11 719	13 210	11 449	1 761	1 102
Black.....	5 642	3	5 639	4 624	557	4 067	1 015	340	6	3	3	3
Other races.....	876	64	812	519	60	459	293	134	64	64	—	—
Spanish origin ¹	938	124	814	544	50	494	270	157	124	124	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work	100 249	12 230	88 019	55 546	6 939	48 607	32 473	12 193	13 280	11 516	1 764	1 105
Managerial and professional specialty occupations.....	21 803	2 239	19 564	12 335	2 056	10 279	7 229	2 907	2 222	2 032	190	108
Technical, sales, and administrative support occupations.....	30 675	2 994	27 681	18 379	3 457	14 922	9 302	2 827	3 221	2 788	433	304
Technicians and related support occupations.....	2 723	142	2 581	1 800	111	1 689	781	463	214	142	72	43
Sales occupations.....	10 724	1 203	9 521	5 773	670	5 103	3 748	972	1 297	1 126	171	118
Administrative support occupations, including clerical.....	17 228	1 649	15 579	10 806	2 676	8 130	4 773	1 392	1 710	1 520	190	143
Service occupations.....	14 245	1 480	12 765	7 446	643	6 803	5 319	546	1 602	1 463	139	86
Farming, forestry, and fishing occupations.....	1 781	747	1 034	245	15	230	789	51	736	736	—	—
Precision production, craft, and repair occupations.....	12 612	1 671	10 941	7 038	507	6 531	3 903	2 335	2 011	1 507	504	295
Operators, fabricators, and laborers.....	19 133	3 099	16 034	10 103	261	9 842	5 931	3 527	3 488	2 990	498	312
Construction.....	4 157	696	3 461	1 736	76	1 660	1 725	842	845	593	252	104
Manufacturing.....	26 719	3 911	22 808	15 111	396	14 715	7 697	5 895	4 449	3 643	806	539
Transportation, communications, and other public utilities.....	5 999	740	5 259	3 937	1 192	2 745	1 322	1 080	831	690	141	101
Wholesale trade.....	3 925	396	3 529	2 530	157	2 373	999	615	459	355	104	95
Retail trade.....	18 973	2 451	16 522	9 284	1 048	8 236	7 238	1 258	2 457	2 371	86	62
Finance, insurance, and real estate.....	5 587	388	5 199	3 974	1 413	2 561	1 225	279	392	353	39	39
Business and repair services.....	3 785	270	3 515	2 291	401	1 890	1 224	514	295	256	39	29
Personal services.....	2 694	282	2 412	1 567	171	1 396	845	91	329	282	47	36
Professional and related services.....	22 913	1 916	20 997	12 636	1 343	11 293	8 361	1 180	2 040	1 813	227	86
Public administration.....	2 846	257	2 589	1 988	698	1 290	601	143	275	257	18	9
All other industries.....	2 651	923	1 728	492	44	448	1 236	296	908	903	5	5
Armed forces, at work.....	156	—	156	102	23	79	54	—	—	—	—	—
Private wage and salary workers.....	82 393	9 497	72 896	46 130	5 254	40 876	26 766	10 999	10 431	8 861	1 570	1 061
Federal government workers.....	1 850	121	1 729	1 355	509	846	374	178	138	110	28	28
State and local government workers.....	9 497	1 022	8 475	5 786	858	4 928	2 689	594	1 101	972	129	6
Self-employed workers.....	6 072	1 410	4 662	2 260	313	1 947	2 402	396	1 430	1 393	37	10
Unpaid family workers.....	593	180	413	117	28	89	296	26	180	180	—	—
At work 1 to 34 hours.....	23 828	2 609	21 219	11 530	1 014	10 516	9 689	1 899	2 737	2 484	253	114

EARNINGS IN 1979

Total with earnings	97 941	11 834	86 107	54 671	6 800	47 871	31 436	11 996	12 870	11 120	1 750	1 105
\$1 to \$3,999 or less.....	18 605	2 295	16 310	8 976	826	8 150	7 334	1 320	2 340	2 198	142	133
\$4,000 to \$5,999.....	8 195	902	7 293	4 094	547	3 547	3 199	416	970	880	90	25
\$6,000 to \$7,999.....	9 601	1 738	7 863	5 016	789	4 227	2 847	787	1 732	1 657	75	25
\$8,000 to \$9,999.....	8 776	1 210	7 566	4 985	618	4 367	2 881	1 114	1 248	1 123	125	43
\$10,000 to \$14,999.....	18 387	2 379	16 008	10 548	1 570	8 978	5 460	2 882	2 509	2 225	284	160
\$15,000 to \$19,999.....	15 942	1 784	14 158	9 475	994	8 481	4 683	2 489	2 063	1 694	369	219
\$20,000 to \$24,999.....	9 551	678	8 873	5 866	566	5 300	3 007	1 329	1 008	615	393	287
\$25,000 to \$49,999.....	7 561	702	6 859	4 859	703	4 156	2 000	1 432	854	582	272	213
\$50,000 or more.....	1 323	146	1 177	852	187	665	325	227	146	146	—	—
Median.....	\$10 732	\$9 623	\$10 910	\$11 557	\$11 470	\$11 571	\$9 812	\$13 748	\$10 190	\$9 469	\$16 724	\$18 479

JOURNEY TO WORK

Private car, truck, or van.....	89 128	10 424	78 704	51 191	6 302	44 889	27 513	11 756	11 474	9 710	1 764	1 105
Drive alone.....	72 901	8 253	64 648	41 879	4 733	37 146	22 769	8 434	8 908	7 691	1 217	748
Carpool.....	16 227	2 171	14 056	9 312	1 569	7 743	4 744	3 322	2 566	2 019	547	357
Public transportation.....	2 438	18	2 420	2 014	554	1 462	404	125	18	18	—	—
Bus or streetcar.....	2 272	13	2 259	1 904	554	1 350	355	65	13	13	—	—
Subway, elevated train, or railroad.....	—	—	—	—	—	—	—	—	—	—	—	—
Walked only.....	5 556	1 160	4 396	1 502	90	1 412	2 894	159	1 160	1 160	—	—
Other means.....	952	122	830	412	16	396	418	153	122	122	—	—
Worked at home.....	2 331	506	1 825	527	—	527	1 298	—	506	506	—	—
Persons per private car, truck, or van.....	1.11	1.13	1.11	1.11	1.15	1.10	1.10	1.19	1.14	1.12	1.22	1.24
Mean travel time to work..... minutes.....	15.4	12.8	15.7	16.7	17.0	16.7	14.1	31.1	14.9	11.6	35.6	38.3
Cor, truck, or van..... minutes.....	15.7	13.5	16.0	16.6	16.6	16.6	14.8	31.1	15.8	12.2	35.6	38.3
Public transportation..... minutes.....	25.0	33.6	24.9	25.0	21.8	26.2	24.7	59.9	33.6	33.6	—	—
With a public transportation disability.....	300	45	255	95	22	73	160	3	45	45	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Marshall County, worked—Con.				Living in St. Joseph County, worked							
Central business district	Remainder	Remainder of St. Joseph County	Outside SMSA	Inside SMSA	Marshall County	St. Joseph County	South Bend city	Central business district	Remainder	Remainder of St. Joseph County	Outside SMSA
96	1 009	659	1 740	87 125	714	86 411	54 543	6 866	47 677	31 868	10 453
SEX AND HOUSEHOLD RELATIONSHIP											
48	854	495	1 212	48 290	434	47 856	30 262	3 069	27 193	17 594	7 512
48	790	365	879	32 711	296	32 415	21 217	2 235	18 982	11 198	5 141
—	50	60	31	5 965	77	5 888	3 776	427	3 349	2 112	853
—	14	70	302	8 654	61	8 593	5 168	393	4 775	3 425	1 344
—	—	—	—	960	—	960	101	14	87	859	174
48	155	164	528	38 835	280	38 555	24 281	3 797	20 484	14 274	2 941
—	—	—	—	753	—	753	483	49	434	270	54
—	49	14	94	8 856	26	8 830	6 083	1 121	4 962	2 747	632
48	106	150	434	28 246	254	27 992	17 653	2 627	15 026	10 339	2 124
—	—	—	—	980	—	980	62	—	62	918	131
AGE AND YEARS OF SCHOOL COMPLETED											
—	39	—	137	6 392	39	6 353	3 419	279	3 140	2 934	587
20	70	90	306	12 165	111	12 054	7 093	968	6 125	4 961	1 414
76	731	475	1 129	52 901	473	52 428	34 242	4 424	29 818	18 186	7 220
—	159	78	155	12 796	80	12 716	8 244	916	7 328	4 472	1 138
—	10	16	13	2 871	11	2 860	1 545	279	1 266	1 315	94
42	244	172	420	29 798	189	29 609	18 723	2 808	15 915	10 886	3 975
RACE AND SPANISH ORIGIN											
96	1 006	659	1 731	80 677	714	79 963	49 403	6 249	43 154	30 560	9 988
—	3	—	5	5 636	—	5 636	4 621	557	4 064	1 015	335
—	—	—	4	812	—	812	519	60	459	293	130
—	—	—	4	814	—	814	544	50	494	270	153
LABOR FORCE CHARACTERISTICS											
96	1 009	659	1 740	86 969	714	86 255	54 441	6 843	47 598	31 814	10 453
24	84	82	260	19 581	207	19 374	12 227	2 032	10 195	7 147	2 647
48	256	129	245	27 454	206	27 248	18 075	3 409	14 666	9 173	2 582
—	43	29	15	2 509	—	2 509	1 757	111	1 646	752	448
1	117	53	76	9 427	77	9 350	5 655	669	4 986	3 695	896
47	96	47	154	15 518	129	15 389	10 663	2 629	8 034	4 726	1 238
15	71	53	85	12 643	17	12 626	7 360	628	6 732	5 266	461
—	—	—	30	1 045	11	1 034	245	15	230	789	21
9	286	209	416	10 601	164	10 437	6 743	498	6 245	3 694	1 919
—	312	186	704	15 645	109	15 536	9 791	261	9 530	5 745	2 823
—	104	148	198	3 312	103	3 209	1 632	76	1 556	1 577	644
18	521	267	803	22 270	268	22 002	14 572	1 387	14 194	7 430	5 092
5	96	40	143	5 168	50	5 118	3 836	1 187	2 649	1 282	937
—	94	9	100	3 466	41	3 425	2 435	156	2 279	990	515
11	62	24	172	16 516	80	16 436	9 222	1 048	8 174	7 214	1 086
—	28	—	44	5 195	35	5 160	3 935	1 402	2 533	1 225	235
9	20	10	22	3 490	—	3 476	2 262	392	1 870	1 214	492
10	26	11	32	2 365	—	2 365	1 531	1 310	1 370	834	59
33	53	141	116	20 873	103	20 770	12 550	1 310	11 240	8 220	1 064
9	—	9	19	2 571	—	2 571	1 979	689	1 290	592	124
—	5	—	91	1 743	20	1 723	487	44	443	1 236	205
—	—	—	—	156	—	156	102	23	79	54	—
87	974	509	1 573	71 962	636	71 326	45 069	5 167	39 902	26 257	9 426
9	19	—	24	1 712	11	1 701	1 327	500	827	374	154
—	6	123	51	8 396	50	8 346	5 780	858	4 922	2 566	543
—	10	27	92	4 642	17	4 625	2 250	313	1 937	2 375	304
—	—	—	—	413	—	413	117	28	89	296	26
19	95	139	304	21 091	125	20 966	11 416	995	10 421	9 550	1 595
EARNINGS IN 1979											
96	1 009	645	1 706	85 071	714	84 357	53 566	6 704	46 862	30 791	10 290
21	112	9	228	16 265	97	16 168	8 843	805	8 038	7 325	1 092
9	16	65	60	7 225	22	7 203	4 069	538	3 531	3 134	356
—	25	50	116	7 869	81	7 788	4 991	789	4 202	2 797	671
27	16	82	179	7 528	87	7 441	4 942	591	4 351	2 499	935
5	155	124	433	15 878	154	15 724	10 388	1 565	8 823	5 336	2 449
1	218	150	340	13 879	90	13 789	9 256	993	8 263	4 533	2 149
12	275	106	179	8 543	63	8 480	5 579	554	5 025	2 901	1 150
21	192	59	144	6 707	120	6 587	4 646	682	3 964	1 941	1 288
—	—	—	27	1 177	—	1 177	852	187	665	325	200
\$9 333	\$18 873	\$14 575	\$12 572	\$10 824	\$11 762	\$10 816	\$11 443	\$11 498	\$11 431	\$9 712	\$13 975
JOURNEY TO WORK											
96	1 009	659	1 647	77 654	714	76 940	50 086	6 206	43 880	26 854	10 109
55	693	469	1 043	63 993	562	63 431	41 131	4 678	36 453	22 300	7 391
41	316	190	604	13 661	152	13 509	8 955	1 528	7 427	4 554	2 718
—	—	—	20	2 420	—	2 420	2 016	554	1 462	404	105
—	—	—	5	2 259	—	2 259	1 904	554	1 350	355	60
—	—	—	15	—	—	—	—	—	—	—	45
—	—	—	19	4 396	—	4 396	1 502	90	1 412	2 894	140
—	—	—	54	830	—	830	412	16	396	418	99
—	—	—	—	1 825	—	1 825	527	—	527	1 298	—
1.27	1.24	1.20	1.28	1.10	1.13	1.10	1.10	1.15	1.10	1.10	1.18
40.3	38.1	31.0	35.4	15.5	31.3	15.3	16.3	16.7	16.2	13.7	30.4
40.3	38.1	31.0	35.5	15.7	31.3	15.5	16.1	16.3	16.1	14.4	30.4
—	—	—	82.5	24.9	—	24.9	25.0	21.8	26.2	24.7	55.6
—	—	—	3	255	—	255	95	22	73	160	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	21 482	146	21 336	16 329	1 727	14 602	5 007	2 190	26 808	288	26 520	13 933
Householder, wife present	14 061	59	14 002	10 945	1 187	9 758	3 057	1 406	18 650	237	18 413	10 272
Householder, no wife present	3 174	44	3 130	2 267	305	1 962	863	301	2 791	33	2 758	1 509
Other household member	4 226	43	4 183	3 096	235	2 861	1 087	483	4 428	18	4 410	2 072
In group quarters	21	—	21	21	—	21	—	—	939	—	939	80
Female	18 523	62	18 461	14 493	2 183	12 310	3 968	683	20 312	218	20 094	9 788
Householder, husband present	468	—	468	351	36	315	117	17	285	—	285	132
Householder, no husband present	5 183	—	5 183	4 130	711	3 419	1 053	228	3 673	26	3 647	1 953
Other household member	12 853	62	12 791	9 993	1 436	8 557	2 798	419	15 393	192	15 201	7 660
In group quarters	19	—	19	19	—	19	—	—	961	—	961	43

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	2 380	—	2 380	1 890	193	1 697	490	105	4 012	39	3 973	1 529
20 to 24 years	5 677	56	5 621	4 240	547	3 693	1 381	429	6 488	55	6 433	2 853
25 to 54 years	24 004	124	23 880	18 614	2 385	16 229	5 266	1 806	28 897	349	28 548	15 628
55 to 64 years	6 403	28	6 375	4 972	594	4 378	1 403	459	6 393	52	6 341	3 272
65 years and over	1 541	—	1 541	1 106	191	915	435	74	1 330	11	1 319	439
With one or more years of college	14 483	129	14 354	10 648	1 505	9 143	3 706	1 225	15 315	60	15 255	8 075

RACE AND SPANISH ORIGIN

White	34 471	208	34 263	26 146	3 380	22 766	8 117	2 587	46 206	506	45 700	23 257
Black	5 088	—	5 088	4 307	483	3 824	781	263	548	—	548	314
Other races	446	—	446	369	47	322	77	23	366	—	366	150
Spanish origin ¹	459	—	459	391	38	353	68	76	355	—	355	153

LABOR FORCE CHARACTERISTICS

Employed, at work	39 967	208	39 759	30 795	3 899	26 896	8 964	2 873	47 002	506	46 496	23 646
Managerial and professional specialty occupations	9 469	125	9 344	6 929	1 191	5 738	2 415	801	10 112	82	10 030	5 298
Technical, sales, and administrative support occupations	12 948	23	12 925	10 297	1 733	8 564	2 628	761	14 506	183	14 323	7 778
Technicians and related support occupations	1 288	—	1 288	1 033	69	964	255	148	1 221	—	1 221	724
Sales occupations	4 129	—	4 129	3 114	253	2 861	1 015	263	5 298	77	5 221	2 541
Administrative support occupations, including clerical	7 531	23	7 508	6 150	1 411	4 739	1 358	350	7 987	106	7 881	4 513
Service occupations	6 255	—	6 255	4 796	422	4 374	1 459	103	6 388	17	6 371	2 564
Farming, forestry, and fishing occupations	230	—	230	168	153	117	804	77	815	11	804	77
Precision production, craft, and repair occupations	4 161	42	4 119	3 197	322	2 875	922	495	6 440	122	6 318	3 546
Operators, fabricators, and laborers	6 904	18	6 886	5 408	216	5 192	1 478	713	8 741	91	8 650	4 383
Construction	1 008	41	967	624	35	589	343	223	2 304	62	2 242	1 008
Manufacturing	10 000	53	9 947	7 831	217	7 614	2 116	1 404	12 270	215	12 055	6 741
Transportation, communications, and other public utilities	2 332	20	2 312	1 953	655	1 298	359	201	2 836	30	2 806	1 883
Wholesale trade	1 534	19	1 515	1 179	71	1 108	336	119	1 932	22	1 910	1 256
Retail trade	7 507	—	7 507	5 542	587	4 955	1 965	243	9 009	80	8 929	3 680
Finance, insurance, and real estate	2 584	—	2 584	2 267	725	1 542	317	162	2 611	35	2 576	1 668
Business and repair services	1 740	10	1 730	1 385	253	1 132	345	138	1 750	4	1 746	877
Personal services	1 114	—	1 114	976	128	848	138	22	1 251	—	1 251	555
Professional and related services	10 539	65	10 474	7 639	770	6 869	2 835	226	10 334	38	10 296	4 911
Public administration	1 155	—	1 155	1 107	428	679	48	56	1 416	—	1 416	872
All other industries	454	—	454	292	30	262	162	79	1 289	20	1 269	195
Armed forces, at work	38	—	38	27	11	16	11	—	118	—	118	75
Private wage and salary workers	33 426	182	33 244	25 108	2 834	22 274	8 136	2 625	38 536	454	38 082	19 961
Federal government workers	870	—	870	757	233	524	113	26	842	11	831	570
State and local government workers	4 149	26	4 123	3 627	628	2 999	496	132	4 247	24	4 223	2 153
Self-employed workers	1 502	—	1 502	1 293	215	1 078	209	90	3 140	17	3 123	957
Unpaid family workers	58	—	58	37	—	37	21	—	355	—	355	80
At work 1 to 34 hours	8 888	28	8 860	6 680	557	6 123	2 180	342	12 203	97	12 106	4 736

EARNINGS IN 1979

Total with earnings	39 164	208	38 956	30 206	3 822	26 384	8 750	2 811	45 907	506	45 401	23 360
\$1 to \$3,999 or less	6 982	28	6 954	5 482	431	5 051	1 472	118	9 283	69	9 214	3 361
\$4,000 to \$5,999	3 410	—	3 410	2 517	310	2 207	893	59	3 815	22	3 793	1 552
\$6,000 to \$7,999	3 979	34	3 945	2 933	500	2 433	1 012	121	3 890	47	3 843	2 058
\$8,000 to \$9,999	3 945	—	3 945	3 066	371	2 695	879	340	3 583	87	3 496	1 876
\$10,000 to \$14,999	8 182	30	8 152	6 362	1 041	5 321	1 799	760	7 696	124	7 572	4 026
\$15,000 to \$19,999	6 352	49	6 303	4 985	506	4 479	1 318	745	7 527	41	7 486	4 271
\$20,000 to \$24,999	3 338	—	3 338	2 498	243	2 255	840	371	5 205	63	5 142	3 081
\$25,000 to \$49,999	2 539	67	2 472	2 009	313	1 626	463	180	4 168	53	4 115	2 637
\$50,000 or more	437	—	437	354	107	247	83	10	740	—	740	498
Median	\$10 523	\$15 884	\$10 506	\$10 591	\$10 970	\$10 516	\$10 217	\$15 031	\$11 169	\$10 759	\$11 176	\$13 113

JOURNEY TO WORK

Private car, truck, or van	35 567	208	35 359	27 009	3 379	23 630	8 350	2 793	42 087	506	41 581	23 077
Drive alone	28 658	176	28 482	21 647	2 536	19 111	6 835	1 900	35 335	386	34 949	19 484
Carpool	6 909	32	6 877	5 362	843	4 519	1 515	893	6 752	120	6 632	3 593
Public transportation	1 896	—	1 896	1 638	441	1 197	258	21	524	—	524	378
Bus or streetcar	1 744	—	1 744	1 526	441	1 085	218	—	515	—	515	378
Subway, elevated train, or railroad	—	—	—	—	—	—	—	21	—	—	—	—
Walked only	1 552	—	1 552	1 358	90	1 268	194	21	2 844	—	2 844	144
Other means	463	—	463	290	—	290	173	38	367	—	367	122
Worked at home	527	—	527	527	—	527	—	—	1 298	—	1 298	—
Persons per private car, truck, or van	1.11	1.08	1.12	1.12	1.16	1.11	1.11	1.22	1.09	1.15	1.09	1.09
Mean travel time to work	14.7	35.2	14.6	14.1	13.9	14.1	16.3	38.8	16.1	29.7	16.0	19.0
Car, truck, or van	14.5	35.2	14.3	13.8	13.3	13.9	16.0	38.8	16.7	29.7	16.5	18.8
Public transportation	24.0	—	24.0	23.4	18.8	25.1	27.9	88.7	28.1	—	28.1	31.6
With a public transportation disability	152	—	152	68	12	56	84	—	103	—	103	27

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.				Living outside SMSA, worked				
	Living in Remainder of St. Joseph County, worked—Con.								
	Central business district	Remainder	Remainder of St. Joseph County	Outside SMSA	Inside SMSA	Marshall County	St. Joseph County	South Bend city	Remainder of St. Joseph County
Workers 16 years and over	2 956	20 765	22 893	7 580	10 540	1 720	8 820	5 506	3 314
SEX AND HOUSEHOLD RELATIONSHIP									
Male	1 342	12 591	12 587	5 322	7 637	1 156	6 481	4 096	2 385
Householder, wife present	1 048	9 224	8 141	3 735	5 769	734	5 035	3 248	1 787
Householder, no wife present	122	1 387	1 249	552	681	127	554	351	203
Other household member	158	1 914	2 338	861	1 136	278	858	469	389
In group quarters	14	66	859	174	51	17	34	28	6
Female	1 614	8 174	10 306	2 258	2 903	564	2 339	1 410	929
Householder, husband present	13	119	153	37	36	8	28	17	11
Householder, no husband present	410	1 543	1 694	404	535	105	430	290	140
Other household member	1 191	6 469	7 541	1 705	2 320	445	1 875	1 097	778
In group quarters	—	43	918	112	12	6	6	6	—
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	86	1 443	2 444	482	541	160	381	191	190
20 to 24 years	421	2 432	3 580	985	1 275	264	1 011	512	499
25 to 54 years	2 039	13 589	12 920	5 414	7 144	1 086	6 058	3 933	2 125
55 to 64 years	322	2 950	3 069	679	1 414	172	1 242	816	426
65 years and over	88	351	880	20	166	38	128	54	74
With one or more years of college	1 303	6 772	7 180	2 750	3 294	302	2 992	1 884	1 108
RACE AND SPANISH ORIGIN									
White	2 869	20 388	22 443	7 401	10 160	1 685	8 475	5 296	3 179
Black	74	240	234	72	272	10	262	170	92
Other races	13	137	216	107	108	25	83	40	43
Spanish origin ¹	12	141	202	77	34	11	23	23	—
LABOR FORCE CHARACTERISTICS									
Employed, at work	2 944	20 702	22 850	7 580	10 513	1 720	8 793	5 486	3 307
Managerial and professional specialty occupations	841	4 457	4 732	1 846	2 071	200	1 871	993	878
Technical, sales, and administrative support occupations	1 676	6 102	6 545	1 821	2 551	259	2 292	1 568	724
Technicians and related support occupations	42	682	497	300	283	7	276	215	61
Sales occupations	416	2 125	2 680	633	1 123	98	1 025	651	374
Administrative support occupations, including clerical	1 218	3 295	3 368	888	1 145	154	921	702	289
Service occupations	206	2 358	3 807	358	900	181	719	400	319
Farming, forestry, and fishing occupations	—	77	727	21	164	54	110	17	93
Precision production, craft, and repair occupations	176	3 370	2 772	1 424	1 924	343	1 581	918	663
Operators, fabricators, and laborers	45	4 338	4 267	2 110	2 903	683	2 220	1 590	630
Construction	41	967	1 234	421	793	143	650	278	372
Manufacturing	161	6 580	5 314	3 688	4 153	796	3 357	2 306	1 051
Transportation, communications, and other public utilities	532	1 351	723	736	915	133	782	591	191
Wholesale trade	85	1 171	654	396	573	41	532	327	205
Retail trade	461	3 219	5 249	843	1 457	219	1 238	704	534
Finance, insurance, and real estate	677	991	908	73	247	38	209	164	45
Business and repair services	139	738	869	354	372	52	320	241	79
Personal services	33	522	696	37	213	26	187	133	54
Professional and related services	540	4 371	5 385	838	1 417	203	1 214	603	611
Public administration	261	611	544	68	153	17	136	109	27
All other industries	14	181	1 074	126	220	52	168	20	138
Armed forces, at work	12	63	43	—	27	—	27	—	7
Private wage and salary workers	2 333	17 628	18 121	6 801	9 327	1 526	7 801	4 903	2 898
Federal government workers	267	303	261	128	194	2	192	141	51
State and local government workers	230	1 923	2 070	411	596	95	501	274	227
Self-employed workers	98	859	2 166	214	394	93	301	188	113
Unpaid family workers	28	52	275	26	29	4	25	—	25
At work 1 to 34 hours	438	4 298	7 370	1 253	1 501	283	1 218	621	597
EARNINGS IN 1979									
Total with earnings	2 882	20 478	22 041	7 479	10 336	1 688	8 648	5 411	3 237
\$1 to \$3,999 or less	374	2 987	5 853	974	1 200	310	890	540	350
\$4,000 to \$5,999	228	1 324	2 241	297	588	156	432	226	206
\$6,000 to \$7,999	289	1 769	1 785	550	785	173	612	378	234
\$8,000 to \$9,999	220	1 656	1 620	595	729	154	575	248	327
\$10,000 to \$14,999	524	3 502	3 546	1 689	2 192	405	1 787	1 041	746
\$15,000 to \$19,999	487	3 784	3 215	1 404	1 998	219	1 779	1 228	551
\$20,000 to \$24,999	311	2 770	2 061	779	1 497	108	1 389	990	399
\$25,000 to \$49,999	369	2 268	1 478	1 001	1 205	160	1 045	685	360
\$50,000 or more	80	418	242	190	142	3	139	75	64
Median	\$12 691	\$13 178	\$9 409	\$13 535	\$13 975	\$10 403	\$15 053	\$15 800	\$12 870
JOURNEY TO WORK									
Private car, truck, or van	2 827	20 250	18 504	7 316	10 299	1 668	8 631	5 431	3 200
Drive alone	2 142	17 342	15 465	5 491	8 049	1 242	6 807	4 213	2 594
Carpool	685	2 908	3 039	1 825	2 250	426	1 824	1 218	606
Public transportation	113	265	146	84	50	7	43	39	4
Bus or streetcar	113	265	137	60	44	7	37	33	4
Subway, elevated train, or railroad	—	—	—	24	—	—	—	—	—
Walked only	—	144	2 700	119	96	16	80	11	69
Other means	16	106	245	61	95	29	66	25	41
Worked at home	—	—	1 298	—	—	—	—	—	—
Persons per private car, truck, or van	1.15	1.08	1.10	1.16	1.14	1.17	1.14	1.15	1.12
Mean travel time to work	20.3	18.8	12.6	27.2	32.2	29.1	32.8	35.3	28.7
Car, truck, or van	19.8	18.7	13.6	27.2	32.4	29.5	33.0	35.3	28.9
Public transportation	33.4	30.8	19.2	47.3	24.2	8.6	26.7	28.5	10.0
With a public transportation disability	10	17	76	—	50	4	46	46	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Can.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA					Worked inside SMSA					Living inside SMSA		
	Total	Spokane County	Spokane city	Remainder of Spokane County	Place of work not reported	Total	Spokane County	Spokane city	Remainder of Spokane County		Living in SMSA, worked		
											Inside SMSA	Spokane County	Spokane city
Workers 16 years and over	139 832	139 832	70 005	69 827	10 249	131 576	131 576	83 993	47 583		126 120	126 120	80 292
SEX AND HOUSEHOLD RELATIONSHIP													
Male	80 631	80 631	38 637	41 994	6 389	75 689	75 689	44 934	30 755		71 437	71 437	42 145
Householder, wife present	53 015	53 015	22 841	30 174	3 665	50 334	50 334	29 412	20 922		47 227	47 227	27 402
Householder, no wife present	12 980	12 980	8 086	4 894	1 351	11 861	11 861	7 414	4 447		11 365	11 365	7 066
Other household member	13 122	13 122	7 478	5 644	1 316	11 991	11 991	7 850	4 141		11 423	11 423	7 467
In group quarters	1 514	1 514	232	1 282	57	1 503	1 503	258	1 245		1 422	1 422	210
Female	59 201	59 201	31 368	27 833	3 860	55 887	55 887	39 059	16 828		54 683	54 683	38 147
Householder, husband present	1 267	1 267	737	530	39	1 217	1 217	725	492		1 201	1 201	725
Householder, no husband present	15 299	15 299	10 101	5 198	1 136	14 197	14 197	10 771	3 426		13 985	13 985	10 584
Other household member	41 588	41 588	19 929	21 659	2 611	39 541	39 541	26 926	12 615		38 575	38 575	26 211
In group quarters	1 047	1 047	601	446	74	932	932	637	295		922	922	627
AGE AND YEARS OF SCHOOL COMPLETED													
16 to 19 years	10 540	10 540	5 511	5 029	844	9 787	9 787	6 433	3 354		9 524	9 524	6 310
20 to 24 years	21 574	21 574	11 967	9 607	1 516	20 207	20 207	12 784	7 423		19 537	19 537	12 299
25 to 54 years	90 125	90 125	42 403	47 722	6 549	85 190	85 190	53 830	31 360		81 244	81 244	51 102
55 to 64 years	13 963	13 963	7 837	6 126	991	13 041	13 041	8 397	4 644		12 581	12 581	8 140
65 years and over	3 630	3 630	2 287	1 343	349	3 351	3 351	2 549	802		3 234	3 234	2 441
With one or more years of college	65 685	65 685	34 317	31 368	4 675	61 630	61 630	41 482	20 148		59 199	59 199	39 682
RACE AND SPANISH ORIGIN													
White	134 187	134 187	66 743	67 444	9 816	126 272	126 272	81 058	45 214		121 016	121 016	77 487
Black	1 904	1 904	971	933	157	1 777	1 777	784	993		1 732	1 732	776
Other races	3 741	3 741	2 291	1 450	276	3 527	3 527	2 151	1 376		3 372	3 372	2 029
Spanish origin ¹	1 594	1 594	955	639	77	1 566	1 566	893	673		1 517	1 517	854
LABOR FORCE CHARACTERISTICS													
Employed, at work	135 513	135 513	69 296	66 217	10 100	127 364	127 364	83 896	43 468		122 099	122 099	80 222
Managerial and professional specialty occupations	31 518	31 518	16 692	14 826	2 117	29 800	29 800	20 961	8 839		28 578	28 578	19 990
Technical, sales, and administrative support occupations	46 586	46 586	24 271	22 315	3 423	43 557	43 557	31 427	12 130		42 399	42 399	30 475
Technicians and related support occupations	3 940	3 940	1 990	1 950	1 999	3 798	3 798	2 628	1 170		3 617	3 617	2 466
Sales occupations	18 720	18 720	9 690	9 030	1 773	17 100	17 100	12 241	4 859		16 610	16 610	11 848
Administrative support occupations, including clerical	23 926	23 926	12 591	11 335	1 451	22 659	22 659	16 558	6 101		22 172	22 172	16 161
Service occupations	19 764	19 764	11 308	8 456	1 446	18 572	18 572	12 656	5 916		18 064	18 064	12 275
Farming, forestry, and fishing occupations	2 554	2 554	698	1 856	272	2 333	2 333	657	1 676		2 144	2 144	622
Precision production, craft, and repair occupations	16 317	16 317	7 261	9 056	1 365	15 012	15 012	8 671	6 341		14 090	14 090	8 206
Operators, fabricators, and laborers	18 774	18 774	9 066	9 708	1 477	18 090	18 090	9 524	8 566		16 824	16 824	8 654
Construction	7 909	7 909	3 272	4 637	795	6 860	6 860	4 095	2 765		6 418	6 418	3 833
Manufacturing	16 334	16 334	7 076	9 258	1 306	15 995	15 995	6 165	9 830		14 584	14 584	5 403
Transportation, communications, and other public utilities	10 822	10 822	5 212	5 610	841	10 257	10 257	7 677	2 580		9 671	9 671	7 183
Wholesale trade	9 671	9 671	4 985	4 686	908	8 957	8 957	5 774	3 183		8 474	8 474	5 408
Retail trade	26 554	26 554	14 718	11 836	1 692	24 925	24 925	17 859	7 066		24 484	24 484	17 510
Finance, insurance, and real estate	10 965	10 965	5 448	5 517	777	10 347	10 347	8 557	1 790		10 118	10 118	8 340
Business and repair services	6 011	6 011	3 463	2 548	467	5 664	5 664	4 087	1 577		5 363	5 363	3 819
Personal services	4 580	4 580	2 697	1 883	252	4 347	4 347	3 273	1 074		4 269	4 269	3 195
Professional and related services	32 187	32 187	17 333	14 854	2 179	30 274	30 274	20 641	9 633		29 609	29 609	20 163
Public administration	6 163	6 163	3 406	2 757	463	5 845	5 845	4 013	1 832		5 546	5 546	3 800
All other industries	4 317	4 317	1 686	2 631	420	3 893	3 893	1 755	2 138		3 563	3 563	1 568
Armed forces, at work	4 419	4 419	709	3 610	149	4 212	4 212	97	4 115		4 021	4 021	70
Private wage and salary workers	103 470	103 470	54 044	49 426	7 395	98 043	98 043	67 008	31 035		93 496	93 496	63 752
Federal government workers	8 897	8 897	3 027	5 870	418	8 587	8 587	2 605	5 982		8 189	8 189	2 454
State and local government workers	16 932	16 932	8 114	8 818	1 582	15 335	15 335	8 697	6 638		15 049	15 049	8 514
Self-employed workers	9 826	9 826	4 445	5 381	815	8 969	8 969	5 361	3 608		8 744	8 744	5 250
Unpaid family workers	707	707	375	332	39	642	642	322	320		642	642	322
At work 1 to 34 hours	31 991	31 991	16 798	15 193	2 331	29 912	29 912	20 297	9 615		29 009	29 009	19 739
EARNINGS IN 1979													
Total with earnings	136 330	136 330	68 134	68 196	9 635	128 708	128 708	82 185	46 523		123 322	123 322	78 521
\$1 to \$3,999 or less	27 253	27 253	14 169	13 084	1 916	25 319	25 319	16 428	8 891		24 741	24 741	16 047
\$4,000 to \$5,999	11 134	11 134	5 773	5 361	687	10 605	10 605	7 147	3 458		10 314	10 314	6 902
\$6,000 to \$7,999	13 461	13 461	7 161	6 300	789	12 802	12 802	8 292	4 510		12 452	12 452	8 048
\$8,000 to \$9,999	13 287	13 287	6 937	6 350	956	12 404	12 404	8 178	4 226		12 103	12 103	8 030
\$10,000 to \$14,999	24 641	24 641	13 356	11 285	1 754	23 213	23 213	15 194	8 019		22 276	22 276	14 487
\$15,000 to \$19,999	19 047	19 047	9 194	9 853	1 480	18 111	18 111	11 332	6 779		17 002	17 002	10 559
\$20,000 to \$24,999	14 374	14 374	6 401	7 973	1 000	13 986	13 986	7 998	5 988		12 876	12 876	7 226
\$25,000 to \$49,999	11 052	11 052	4 082	6 970	978	10 262	10 262	6 153	4 109		9 643	9 643	5 817
\$50,000 or more	2 081	2 081	1 061	1 020	75	2 006	2 006	1 463	543		1 915	1 915	1 405
Median	\$10 424	\$10 424	\$10 006	\$10 990	\$10 981	\$10 482	\$10 482	\$10 231	\$11 005		\$10 313	\$10 313	\$10 053
JOURNEY TO WORK													
Private car, truck, or van	120 405	120 405	58 168	62 237	9 366	113 024	113 024	71 962	41 062		108 110	108 110	68 596
Drive alone	95 762	95 762	45 915	49 847	7 607	89 696	89 696	57 823	31 873		86 125	86 125	55 353
Carpool	24 643	24 643	12 253	12 390	1 759	23 328	23 328	14 139	9 189		21 985	21 985	13 243
Public transportation	5 884	5 884	4 736	1 148	182	5 730	5 730	5 071	659		5 640	5 640	5 026
Bus or streetcar	5 848	5 848	4 725	1 123	172	5 688	5 688	5 046	642		5 614	5 614	5 015
Subway, elevated train, or railroad	7 105	7 105	3 916	3 189	479	6 649	6 649	3 821	2 828		6 365	6 365	3 664
Walked only	2 935	2 935	1 641	1 294	222	2 670	2 670	1 595	1 075		2 502	2 502	1 462
Other means	3 503	3 503	1 544	1 959	—	3 503	3 503	1 544	1 959		3 503	3 503	1 544
Worked at home	1.12	1.12	1.13	1.12	1.11	1.12	1.12	1.12	1.14		1.12	1.12	1.11
Persons per private car, truck, or van	18.4	18.4	17.4	19.4	20.6	18.4	18.4	18.5	18.3		17.6	17.6	17.6
Car, truck, or van	18.5	18.5	17.1	19.9	21.2	18.5	18.5	18.3	18.8		17.6	17.6	17.4
Public transportation	28.3	28.3	27.3	32.6	25.1	28.9	28.9	26.9	44.2		28.3	28.3	26.8
With a public transportation disability	553	553	276	277	47	545	545	350	195		501	501	323

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female -----
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.											
Living in SMSA, worked—Con.				Living in Spokane County, worked							
Central business district	Remainder	Remainder of Spokane County	Outside SMSA	Inside SMSA	Spokane County	Spokane city	Central business district	Remainder	Remainder of Spokane County	Outside SMSA	
17 398	62 894	45 828	3 463	126 120	126 120	80 292	17 398	62 894	45 828	3 463	
9 008	33 137	29 292	2 805	71 437	71 437	42 145	9 008	33 137	29 292	2 805	
5 881	21 521	19 825	2 123	47 227	47 227	27 402	5 881	21 521	19 825	2 123	
1 679	5 387	4 299	264	11 365	11 365	7 066	1 679	5 387	4 299	264	
1 439	6 028	3 956	383	11 423	11 423	7 467	1 439	6 028	3 956	383	
9	201	1 212	35	1 422	1 422	210	9	201	1 212	35	
8 390	29 757	16 536	658	54 683	54 683	38 147	8 390	29 757	16 536	658	
195	530	476	27	1 201	1 201	725	195	530	476	27	
2 484	8 100	3 401	178	13 985	13 985	10 584	2 484	8 100	3 401	178	
5 679	20 532	12 364	402	38 575	38 575	26 211	5 679	20 532	12 364	402	
32	595	295	51	922	922	627	32	595	295	51	
1 330	4 980	3 214	172	9 524	9 524	6 310	1 330	4 980	3 214	172	
2 485	9 814	7 238	521	19 537	19 537	12 299	2 485	9 814	7 238	521	
10 994	40 108	30 142	2 332	81 244	81 244	51 102	10 994	40 108	30 142	2 332	
2 004	6 136	4 441	391	12 581	12 581	8 140	2 004	6 136	4 441	391	
585	1 856	793	47	3 234	3 234	2 441	585	1 856	793	47	
8 991	30 691	19 517	1 811	59 199	59 199	39 682	8 991	30 691	19 517	1 811	
16 656	60 831	43 529	3 355	121 016	121 016	77 487	16 656	60 831	43 529	3 355	
244	532	956	15	1 732	1 732	776	244	532	956	15	
498	1 531	1 343	93	3 372	3 372	2 029	498	1 531	1 343	93	
217	637	663	—	1 517	1 517	854	217	637	663	—	
17 381	62 841	41 877	3 314	122 099	122 099	80 222	17 381	62 841	41 877	3 314	
4 295	15 695	8 588	823	28 578	28 578	19 990	4 295	15 695	8 588	823	
8 121	22 354	11 924	764	42 399	42 399	30 475	8 121	22 354	11 924	764	
470	1 996	1 151	124	3 617	3 617	2 466	470	1 996	1 151	124	
2 679	9 169	4 762	337	16 610	16 610	11 848	2 679	9 169	4 762	337	
4 972	11 189	6 011	303	22 172	22 172	16 161	4 972	11 189	6 011	303	
2 332	9 943	5 789	254	18 064	18 064	12 275	2 332	9 943	5 789	254	
35	587	1 522	138	2 144	2 144	622	35	587	1 522	138	
1 412	6 794	5 884	862	14 090	14 090	8 206	1 412	6 794	5 884	862	
1 186	7 468	8 170	473	16 824	16 824	7 468	1 186	7 468	8 170	473	
318	3 515	2 585	696	6 418	6 418	3 833	318	3 515	2 585	696	
1 297	4 106	9 181	444	14 584	14 584	5 403	1 297	4 106	9 181	444	
2 263	4 920	2 488	310	9 671	9 671	7 183	2 263	4 920	2 488	310	
578	4 830	3 066	289	8 474	8 474	5 008	578	4 830	3 066	289	
3 654	13 856	6 974	378	24 484	24 484	17 510	3 654	13 856	6 974	378	
3 589	4 751	1 778	70	10 118	10 118	8 340	3 589	4 751	1 778	70	
715	3 104	1 544	181	5 363	5 363	3 819	715	3 104	1 544	181	
833	2 362	1 074	59	4 269	4 269	3 195	833	2 362	1 074	59	
2 545	17 618	9 446	399	29 609	29 609	20 163	2 545	17 618	9 446	399	
1 272	2 528	1 746	154	5 546	5 546	3 800	1 272	2 528	1 746	154	
317	1 251	1 995	334	3 563	3 563	1 568	317	1 251	1 995	334	
17	53	3 951	149	4 021	4 021	70	17	53	3 951	149	
14 649	49 103	29 744	2 579	93 496	93 496	63 752	14 649	49 103	29 744	2 579	
823	1 631	5 735	290	8 189	8 189	2 454	823	1 631	5 735	290	
1 256	7 258	6 535	301	15 049	15 049	8 514	1 256	7 258	6 535	301	
645	4 605	3 494	267	8 744	8 744	5 250	645	4 605	3 494	267	
25	297	320	26	642	642	322	25	297	320	26	
3 306	16 433	9 270	651	29 009	29 009	19 739	3 306	16 433	9 270	651	
17 229	61 292	44 801	3 373	123 322	123 322	78 521	17 229	61 292	44 801	3 373	
2 920	13 127	8 694	596	24 741	24 741	16 047	2 920	13 127	8 694	596	
1 301	5 601	3 412	133	10 314	10 314	6 902	1 301	5 601	3 412	133	
1 812	6 236	4 404	220	12 452	12 452	8 048	1 812	6 236	4 404	220	
1 996	6 034	4 073	228	12 103	12 103	8 030	1 996	6 034	4 073	228	
3 486	11 001	7 789	611	22 276	22 276	14 487	3 486	11 001	7 789	611	
2 135	8 424	6 443	565	17 002	17 002	10 559	2 135	8 424	6 443	565	
1 635	5 591	5 650	498	12 876	12 876	7 226	1 635	5 591	5 650	498	
1 447	4 370	3 826	431	9 643	9 643	5 817	1 447	4 370	3 826	431	
497	908	510	91	1 915	1 915	1 405	497	908	510	91	
\$10 576	\$9 883	\$10 849	\$13 886	\$10 313	\$10 313	\$10 053	\$10 576	\$9 883	\$10 849	\$13 886	
13 297	55 299	39 514	2 929	108 110	108 110	68 596	13 297	55 299	39 514	2 929	
9 775	45 578	30 772	2 030	86 125	86 125	55 353	9 775	45 578	30 772	2 030	
3 522	9 721	8 742	899	21 985	21 985	13 243	3 522	9 721	8 742	899	
3 038	1 988	614	62	5 640	5 640	5 026	3 038	1 988	614	62	
3 027	1 988	599	62	5 614	5 614	5 015	3 027	1 988	599	62	
677	2 987	2 701	261	6 365	6 365	3 664	677	2 987	2 701	261	
321	1 141	1 040	211	2 502	2 502	1 462	321	1 141	1 040	211	
65	1 479	1 959	—	3 503	3 503	1 544	65	1 479	1 959	—	
1.16	1.10	1.14	1.22	1.12	1.12	1.11	1.16	1.10	1.14	1.22	
18.9	17.2	17.5	42.1	17.6	17.6	17.6	18.9	17.2	17.5	42.1	
18.1	17.2	18.0	44.5	17.6	17.6	17.4	18.1	17.2	18.0	44.5	
23.7	31.6	40.9	36.5	28.3	28.3	26.8	23.7	31.6	40.9	36.5	
60	263	178	5	501	501	323	60	263	178	5	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Can.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Can.									
Living in Spokane city, worked						Living in Remainder of Spokane County, worked			
Inside SMSA	Spokane County	Spokane city	Central business district	Remainder	Remainder of Spokane County	Outside SMSA	Inside SMSA	Spokane County	Spokane city
63 996	63 996	51 607	11 968	39 639	12 389	1 151	62 124	62 124	28 685
SEX AND HOUSEHOLD RELATIONSHIP									
Male	34 704	34 704	26 285	6 271	20 014	8 419	966	36 733	36 733
Householder, wife present	20 591	20 591	15 122	3 626	11 496	5 469	736	26 636	26 636
Householder, no wife present	7 182	7 182	5 553	1 446	4 107	1 629	112	4 183	4 183
Other household member	6 711	6 711	5 410	1 190	4 220	1 301	106	4 712	4 712
In group quarters	220	220	200	9	191	20	12	1 202	1 202
Female	29 292	29 292	25 322	5 697	19 625	3 970	185	25 391	25 391
Householder, husband present	702	702	503	99	404	199	—	499	499
Householder, no husband present	9 314	9 314	7 990	1 977	6 013	1 324	75	4 671	4 671
Other household member	18 713	18 713	16 282	3 599	12 683	2 431	110	19 862	19 862
In group quarters	563	563	547	22	525	16	—	359	359
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	5 099	5 099	4 640	1 006	3 634	459	24	4 425	4 425
20 to 24 years	11 005	11 005	8 670	1 939	6 731	2 335	200	8 532	8 532
25 to 54 years	38 634	38 634	30 734	7 058	23 676	7 900	808	42 610	42 610
55 to 64 years	7 157	7 157	5 628	1 487	4 141	1 529	106	5 424	5 424
65 years and over	2 101	2 101	1 935	478	1 457	166	13	1 133	1 133
With one or more years of college	31 554	31 554	26 009	6 282	19 727	5 545	641	27 645	27 645
RACE AND SPANISH ORIGIN									
White	61 029	61 029	49 300	11 369	37 931	11 729	1 084	59 987	59 987
Black	872	872	641	181	460	231	—	860	860
Other races	2 095	2 095	1 666	418	1 248	429	67	1 277	1 277
Spanish origin ¹	911	911	702	196	506	209	—	606	606
LABOR FORCE CHARACTERISTICS									
Employed, at work	63 360	63 360	51 543	11 951	39 592	11 817	1 113	58 739	58 739
Managerial and professional specialty occupations	15 319	15 319	12 899	2 880	10 019	2 420	314	13 259	13 259
Technical, sales, and administrative support occupations	22 433	22 433	19 211	5 404	13 807	3 222	194	19 966	19 966
Technicians and related support occupations	1 867	1 867	1 450	284	1 166	417	33	1 750	1 750
Sales occupations	8 856	8 856	7 844	1 935	5 909	1 012	75	7 754	7 754
Administrative support occupations, including clerical	11 710	11 710	9 917	3 185	6 732	1 793	86	10 462	10 462
Service occupations	10 430	10 430	9 226	1 849	7 377	1 204	113	7 634	7 634
Farming, forestry, and fishing occupations	587	587	381	23	358	206	13	1 557	1 557
Precision production, craft, and repair occupations	6 429	6 429	4 721	975	3 746	1 708	346	7 661	7 661
Operators, fabricators, and laborers	8 162	8 162	5 105	820	4 285	3 057	133	8 662	8 662
Construction	2 752	2 752	2 020	171	1 849	732	285	3 666	3 666
Manufacturing	6 357	6 357	3 047	882	2 165	3 310	96	8 227	8 227
Transportation, communications, and other public utilities	4 650	4 650	3 801	1 241	2 560	849	108	5 021	5 021
Wholesale trade	4 473	4 473	3 141	402	2 739	1 332	112	4 001	4 001
Retail trade	13 907	13 907	12 285	2 825	9 460	1 622	70	10 577	10 577
Finance, insurance, and real estate	4 972	4 972	4 763	2 246	2 517	209	11	5 146	5 146
Business and repair services	3 150	3 150	2 637	553	2 084	513	45	2 213	2 213
Personal services	2 501	2 501	2 355	610	1 745	146	34	1 768	1 768
Professional and related services	16 228	16 228	14 099	1 877	12 222	2 129	110	13 381	13 381
Public administration	3 044	3 044	2 429	951	1 478	615	69	2 502	2 502
All other industries	1 326	1 326	966	193	773	360	173	2 237	2 237
Armed forces, at work	636	636	64	17	47	572	38	3 385	3 385
Private wage and salary workers	49 545	49 545	40 490	9 944	30 546	9 055	885	43 951	43 951
Federal government workers	2 728	2 728	1 595	570	1 025	1 133	107	5 461	5 461
State and local government workers	7 355	7 355	5 651	921	4 730	1 704	62	7 694	7 694
Self-employed workers	4 034	4 034	3 574	508	3 066	460	84	4 710	4 710
Unpaid family workers	334	334	297	25	272	37	13	308	308
At work 1 to 34 hours	15 478	15 478	13 963	2 365	11 598	1 515	211	13 531	13 531
EARNINGS IN 1979									
Total with earnings	62 520	62 520	50 295	11 853	38 442	12 225	1 122	60 802	60 802
\$1 to \$3,999 or less	13 139	13 139	11 516	2 115	9 401	1 623	186	11 602	11 602
\$4,000 to \$5,999	5 375	5 375	4 800	980	3 820	575	28	4 939	4 939
\$6,000 to \$7,999	6 692	6 692	5 542	1 360	4 182	1 150	56	5 760	5 760
\$8,000 to \$9,999	6 416	6 416	5 356	1 328	4 028	1 060	51	5 687	5 687
\$10,000 to \$14,999	12 247	12 247	9 445	2 335	7 110	2 802	269	10 029	10 029
\$15,000 to \$19,999	8 293	8 293	6 295	1 488	4 807	1 998	157	8 709	8 709
\$20,000 to \$24,999	5 746	5 746	3 763	992	2 771	1 983	236	7 130	7 130
\$25,000 to \$49,999	3 614	3 614	2 656	896	1 760	958	100	6 029	6 029
\$50,000 or more	998	998	922	359	563	76	39	917	917
Median	\$9 887	\$9 887	\$9 228	\$10 202	\$8 903	\$12 519	\$14 232	\$10 886	\$10 886
JOURNEY TO WORK									
Private car, truck, or van	52 791	52 791	41 145	8 506	32 639	11 646	984	55 319	55 319
Drive alone	41 746	41 746	33 097	6 246	26 851	8 649	588	44 379	44 379
Carpool	11 045	11 045	8 048	2 260	5 788	2 997	396	10 940	10 940
Public transportation	4 598	4 598	4 164	2 445	1 719	434	25	1 042	1 042
Bus or streetcar	4 587	4 587	4 153	2 434	1 719	434	25	1 027	1 027
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—
Walked only	3 595	3 595	3 468	662	2 806	127	56	2 770	2 770
Other means	1 468	1 468	1 286	290	996	182	86	1 034	1 034
Worked at home	1 544	1 544	1 544	65	1 479	—	—	1 959	1 959
Persons per private car, truck, or van	1.13	1.13	1.11	1.16	1.10	1.17	1.31	1.12	1.12
Mean travel time to work	16.6	16.6	15.0	16.7	14.5	23.3	53.9	18.5	18.5
Car, truck, or van	16.2	16.2	14.3	15.2	14.1	22.8	54.5	18.9	18.9
Public transportation	27.2	27.2	25.9	22.1	31.3	40.1	61.2	33.3	33.3
With a public transportation disability	262	262	221	49	172	41	—	239	239

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female -----
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.				Living outside SMSA, worked			
Living in Remainder of Spokane County, worked—Con.							
Central business district	Remainder	Remainder of Spokane County	Outside SMSA	Inside SMSA	Spokane County	Spokane city	Remainder of Spokane County
5 430	23 255	33 439	2 312	5 456	5 456	3 701	1 755
2 737	13 123	20 873	1 839	4 252	4 252	2 789	1 463
2 255	10 025	14 356	1 387	3 107	3 107	2 010	1 097
233	1 280	2 670	152	496	496	348	148
249	1 808	2 655	277	568	568	383	185
—	10	1 192	23	81	81	48	33
2 693	10 132	12 566	473	1 204	1 204	912	292
96	126	277	27	16	16	—	16
507	2 087	2 077	103	212	212	187	25
2 080	7 849	9 933	292	966	966	715	251
10	70	279	51	10	10	10	—
324	1 346	2 755	148	263	263	123	140
546	3 083	4 903	321	670	670	485	185
3 936	16 432	22 242	1 524	3 946	3 946	2 728	1 218
517	1 995	2 912	285	460	460	257	203
107	399	627	34	117	117	108	9
2 709	10 964	13 972	1 170	2 431	2 431	1 800	631
5 287	22 900	31 800	2 271	5 256	5 256	3 571	1 685
63	72	725	15	45	45	8	37
80	283	914	26	155	155	122	33
21	131	454	—	49	49	39	10
5 430	23 249	30 060	2 201	5 265	5 265	3 674	1 591
1 415	5 676	6 168	509	1 222	1 222	971	251
2 717	8 547	8 702	570	1 158	1 158	952	206
186	830	734	91	181	181	162	19
744	3 260	3 750	262	490	490	393	97
1 787	4 457	4 218	217	487	487	397	90
483	2 566	4 585	141	508	508	381	127
12	229	1 316	125	189	189	35	154
437	3 048	4 176	516	922	922	465	457
366	3 183	5 113	340	1 266	1 266	870	396
147	1 666	1 853	411	442	442	262	180
415	1 941	5 871	348	1 411	1 411	762	649
1 022	2 360	1 639	202	586	586	494	92
176	2 091	1 734	177	483	483	366	117
829	4 396	5 352	308	441	441	349	92
1 343	2 234	1 569	59	229	229	217	12
162	1 020	1 031	136	301	301	268	33
223	617	928	25	78	78	78	—
668	5 396	7 317	289	665	665	478	187
321	1 050	1 131	85	299	299	213	86
124	478	1 635	161	330	330	187	143
—	6	3 379	111	191	191	27	164
4 705	18 557	20 689	1 694	4 547	4 547	3 256	1 291
253	606	4 602	183	398	398	151	247
335	2 528	4 831	239	286	286	183	103
137	1 539	3 034	183	225	225	111	114
—	25	283	13	—	—	—	—
941	4 835	7 755	440	903	903	558	345
5 376	22 850	32 576	2 251	5 386	5 386	3 664	1 722
805	3 726	7 071	410	578	578	381	197
321	1 781	2 837	105	291	291	245	46
452	2 054	3 254	164	350	350	244	106
668	2 006	3 013	177	301	301	148	153
1 151	3 891	4 987	342	937	937	707	230
647	3 617	4 445	408	1 109	1 109	773	336
643	2 820	3 667	262	1 110	1 110	772	338
551	2 610	2 868	331	619	619	336	283
138	345	434	52	91	91	58	33
\$11 441	\$11 927	\$10 078	\$13 627	\$15 782	\$15 782	\$15 489	\$16 526
4 791	22 660	27 868	1 945	4 914	4 914	3 366	1 548
3 529	18 727	22 123	1 442	3 571	3 571	2 470	1 101
1 262	3 933	5 745	503	1 343	1 343	896	447
593	269	180	37	90	90	45	45
593	269	165	37	74	74	31	43
—	—	—	—	2	2	—	2
15	181	2 574	205	284	284	157	127
31	145	858	125	168	168	133	35
—	—	1 959	—	—	—	—	—
1.17	1.10	1.13	1.17	1.18	1.18	1.17	1.19
23.9	21.7	15.3	36.2	37.4	37.4	37.2	37.6
23.1	21.7	15.9	39.4	38.7	38.7	38.5	39.2
30.5	33.2	42.7	19.9	63.0	63.0	37.0	89.0
11	91	137	5	44	44	27	17

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or loss -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

	Living inside SMSA					Place of work not reported	Worked inside SMSA				
	Total	Menard County	Sangamon County	Springfield city	Remainder of Sangamon County		Total	Menard County	Sangamon County	Springfield city	Remainder of Sangamon County
Workers 16 years and over -----	88 839	5 022	83 817	47 824	35 993	6 714	87 688	2 572	85 116	71 590	13 526
SEX AND HOUSEHOLD RELATIONSHIP											
Male -----	46 725	2 929	43 796	23 897	19 899	3 604	45 726	1 548	44 178	36 048	8 130
Householder, wife present -----	31 476	2 238	29 238	14 817	14 421	2 156	31 206	1 111	30 095	24 409	5 686
Householder, no wife present -----	6 825	264	6 561	4 469	2 092	483	6 651	163	6 488	5 457	1 031
Other household member -----	8 424	427	7 997	4 611	3 386	965	7 837	274	7 563	6 168	1 395
In group quarters -----	—	—	—	—	—	—	32	—	32	14	18
Female -----	42 114	2 093	40 021	23 927	16 094	3 110	41 962	1 024	40 938	35 542	5 396
Householder, husband present -----	891	41	850	448	402	56	872	15	857	792	65
Householder, no husband present -----	11 697	360	11 337	8 393	2 944	727	11 455	159	11 296	10 335	961
Other household member -----	29 115	1 692	27 423	14 883	12 540	2 314	29 236	850	28 386	24 227	4 159
In group quarters -----	411	—	411	203	208	13	399	—	399	188	211
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years -----	6 469	367	6 102	3 258	2 844	462	6 303	196	6 107	5 162	945
20 to 24 years -----	11 960	465	11 495	7 362	4 133	1 012	11 969	277	11 692	10 051	1 641
25 to 54 years -----	55 179	3 209	51 970	28 493	23 477	4 048	54 532	1 512	53 020	44 633	8 387
55 to 64 years -----	11 164	695	10 469	6 401	4 068	868	10 929	406	10 523	8 690	1 833
65 years and over -----	4 067	286	3 781	2 310	1 471	324	3 955	181	3 774	3 054	720
With one or more years of college -----	34 428	1 445	32 983	20 389	12 594	2 392	33 611	638	32 973	28 762	4 211
RACE AND SPANISH ORIGIN											
White -----	83 515	4 972	78 543	43 171	35 372	6 145	82 903	2 572	80 331	67 043	13 288
Black -----	4 522	—	4 522	4 202	320	514	3 958	—	3 958	3 789	169
Other races -----	802	50	752	451	301	55	827	—	827	758	69
Spanish origin ¹ -----	329	18	311	156	155	11	299	—	299	273	26
LABOR FORCE CHARACTERISTICS											
Employed, at work -----	88 717	4 981	83 736	47 795	35 941	6 710	87 578	2 572	85 006	71 492	13 514
Managerial and professional specialty occupations -----	23 442	904	22 538	14 082	8 456	1 270	23 782	501	23 281	20 328	2 953
Technical, sales, and administrative support occupations -----	33 808	1 556	32 252	18 817	13 435	2 727	33 929	595	33 334	30 019	3 315
Technicians and related support occupations -----	2 970	144	2 826	1 612	1 214	213	3 016	45	2 971	2 676	295
Sales occupations -----	9 054	356	8 698	5 027	3 671	1 110	8 304	231	8 073	6 868	1 205
Administrative support occupations, including clerical -----	21 784	1 056	20 728	12 178	8 550	1 404	22 609	319	22 290	20 475	1 815
Service occupations -----	11 359	601	10 758	6 714	4 044	1 051	10 603	345	10 258	8 584	1 674
Farming, forestry, and fishing occupations -----	2 092	429	1 663	233	1 430	1 009	2 089	429	1 660	353	1 307
Precision production, craft, and repair occupations -----	9 364	668	8 696	4 096	4 600	767	8 947	294	8 653	6 542	2 111
Operators, fabricators, and laborers -----	8 652	823	7 829	3 853	3 976	786	8 228	408	7 820	5 666	2 154
Construction -----	4 605	362	4 243	2 009	2 234	380	4 159	207	3 952	2 941	1 011
Manufacturing -----	7 409	651	6 758	3 194	3 564	927	7 187	272	6 915	5 080	1 835
Transportation, communications, and other public utilities -----	7 078	370	6 708	3 705	3 003	523	6 641	106	6 535	5 610	925
Wholesale trade -----	3 092	235	2 857	1 364	1 493	315	2 669	88	2 581	1 884	697
Retail trade -----	14 112	589	13 523	7 736	5 787	1 253	13 377	410	12 967	10 829	2 138
Finance, insurance, and real estate -----	7 128	355	6 773	4 061	2 712	493	7 185	184	7 001	6 414	587
Business and repair services -----	2 973	168	2 805	1 517	1 288	131	2 968	39	2 929	2 436	493
Personal services -----	2 535	131	2 404	1 543	861	212	2 387	85	2 302	1 903	399
Professional and related services -----	20 204	930	19 274	12 055	7 219	1 336	19 573	541	19 032	16 378	2 654
Public administration -----	16 481	643	15 838	10 083	5 755	944	17 987	143	17 844	17 200	644
All other industries -----	3 100	547	2 553	528	2 025	196	3 445	497	2 948	817	2 131
Armed forces, at work -----	122	41	81	29	52	4	110	—	110	98	12
Private wage and salary workers -----	55 580	3 219	52 361	29 425	22 936	4 660	53 501	1 491	52 010	43 233	8 777
Federal government workers -----	2 687	129	2 558	1 373	1 185	184	2 746	43	2 703	2 532	171
State and local government workers -----	23 987	978	23 009	14 392	8 617	1 413	25 201	448	24 753	22 551	2 202
Self-employed workers -----	6 209	665	5 544	2 524	3 020	451	5 819	545	5 274	3 039	2 235
Unpaid family workers -----	376	31	345	110	235	6	421	45	376	235	141
At work 1 to 34 hours -----	16 315	1 077	15 238	8 452	6 786	1 286	15 439	740	14 699	11 886	2 813
EARNINGS IN 1979											
Total with earnings -----	86 891	4 907	81 984	46 868	35 116	6 356	85 883	2 451	83 432	70 353	13 079
\$1 to \$3,999 or loss -----	13 844	873	12 971	7 361	5 610	1 085	13 335	602	12 733	10 167	2 566
\$4,000 to \$5,999 -----	6 764	299	6 465	3 715	2 750	594	6 382	195	6 187	5 109	1 078
\$6,000 to \$7,999 -----	7 726	336	7 390	4 306	3 084	583	7 771	154	7 617	6 381	1 236
\$8,000 to \$9,999 -----	9 482	547	8 935	5 158	3 777	556	9 818	227	9 591	8 422	1 169
\$10,000 to \$14,999 -----	18 875	1 178	17 697	10 730	6 967	1 312	18 750	582	18 168	15 536	2 632
\$15,000 to \$19,999 -----	12 728	668	12 060	6 776	5 284	1 015	12 483	279	12 204	10 343	1 861
\$20,000 to \$24,999 -----	8 073	448	7 625	4 055	3 570	624	7 912	125	7 787	6 682	1 105
\$25,000 to \$49,999 -----	8 153	473	7 680	4 122	3 558	525	8 182	235	7 947	6 696	1 251
\$50,000 or more -----	1 246	85	1 161	645	516	62	1 250	52	1 198	1 017	181
Median -----	\$11 071	\$11 214	\$11 062	\$10 944	\$11 247	\$10 985	\$11 079	\$10 256	\$11 109	\$11 192	\$10 645
JOURNEY TO WORK											
Private car, truck, or van -----	79 213	4 489	74 724	41 385	33 339	6 096	78 478	2 141	76 337	64 910	11 427
Drive alone -----	59 272	3 157	56 115	31 562	24 553	4 602	56 847	1 788	55 059	46 236	8 823
Carpool -----	19 941	1 332	18 609	9 823	8 786	1 494	21 631	353	21 278	18 674	2 604
Public transportation -----	2 662	—	2 662	2 261	401	230	2 586	—	2 586	2 488	98
Bus or streetcar -----	2 455	—	2 455	2 095	360	230	2 379	—	2 379	2 299	80
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—	—	—
Walked only -----	4 219	199	4 020	3 121	899	254	3 968	154	3 814	3 040	774
Other means -----	907	76	831	481	350	134	818	19	799	576	223
Worked at home -----	1 838	256	1 580	576	1 004	—	1 838	258	1 580	576	1 004
Persons per private car, truck, or van -----	1.16	1.23	1.16	1.15	1.17	1.16	1.19	1.10	1.19	1.20	1.15
Mean travel time to work -----	minutes... 17.3	23.0	17.0	15.1	19.4	19.2	19.0	13.9	19.1	19.5	17.1
Car, truck, or van -----	minutes... 17.6	23.8	17.2	15.1	19.7	19.5	19.2	14.6	19.4	19.7	17.6
Public transportation -----	minutes... 23.2	—	23.2	23.0	24.3	25.9	25.6	—	25.6	25.4	30.1
With a public transportation disability -----	396	3	393	233	160	85	315	—	315	240	75

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA													Outside SMSA	Living in Menard County, worked			
	Living in SMSA, worked																	
	Inside SMSA	Menard County	Sangamon County	Springfield city	Central business district	Remainder	Remainder of Sangamon County	Inside SMSA	Menard County	Sangamon County	Springfield city							
Workers 16 years and over	78 936	2 346	76 590	65 108	10 032	55 076	11 482	3 189	4 184	2 221	1 963	1 689						
SEX AND HOUSEHOLD RELATIONSHIP																		
Male	40 613	1 391	39 222	32 427	4 778	27 649	6 795	2 508	2 323	1 313	1 010	816						
Householder, wife present	27 331	982	26 349	21 599	3 136	18 463	4 750	1 989	1 800	924	876	689						
Householder, no wife present	6 158	153	6 005	5 164	875	4 289	841	184	187	153	34	34						
Other household member	7 124	256	6 868	5 664	767	4 897	1 204	335	336	236	100	93						
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—						
Female	38 323	955	37 368	32 681	5 254	27 427	4 687	681	1 861	908	953	873						
Householder, husband present	806	11	795	747	222	525	48	29	41	11	30	30						
Householder, no husband present	10 804	155	10 649	9 813	1 755	8 058	836	166	332	155	177	164						
Other household member	26 350	789	25 561	21 956	3 277	18 679	3 605	451	1 488	742	746	679						
In group quarters	363	—	363	165	—	165	198	35	—	—	—	—						
AGE AND YEARS OF SCHOOL COMPLETED																		
16 to 19 years	5 881	196	5 685	4 848	458	4 390	837	126	306	196	110	103						
20 to 24 years	10 562	237	10 325	9 056	1 511	7 545	1 269	386	361	227	134	134						
25 to 54 years	48 932	1 342	47 590	40 456	6 234	34 222	7 134	2 199	2 727	1 268	1 459	1 222						
55 to 64 years	9 882	394	9 488	7 899	1 417	6 482	1 589	414	564	353	211	181						
65 years and over	3 679	177	3 502	2 849	412	2 437	653	64	226	177	49	49						
With one or more years of college	30 729	578	30 151	26 425	4 396	22 029	3 726	1 307	1 176	534	642	543						
RACE AND SPANISH ORIGIN																		
White	74 331	2 346	71 985	60 720	9 314	51 406	11 265	3 039	4 148	2 221	1 927	1 653						
Black	3 878	—	3 878	3 721	535	3 186	157	130	—	—	—	—						
Other races	727	—	727	667	183	484	60	20	36	—	36	36						
Spanish origin ¹	285	—	285	262	50	212	23	33	4	—	4	4						
LABOR FORCE CHARACTERISTICS																		
Employed, at work	78 844	2 346	76 498	65 017	10 032	54 985	11 481	3 163	4 151	2 221	1 930	1 656						
Managerial and professional specialty occupations	21 313	431	20 882	18 296	2 911	15 385	2 586	859	735	388	347	302						
Technical, sales, and administrative support occupations	30 629	559	30 070	27 170	5 102	22 068	2 900	452	1 360	514	846	771						
Technicians and related support occupations	2 727	42	2 685	2 421	339	2 082	264	30	135	42	93	93						
Sales occupations	7 700	209	7 491	6 397	987	5 410	1 094	244	286	197	89	42						
Administrative support occupations, including clerical	20 202	308	19 894	18 352	3 776	14 576	1 542	178	939	275	664	636						
Service occupations	10 118	329	9 789	8 229	1 138	7 091	1 560	190	503	329	174	138						
Farming, forestry, and fishing occupations	1 900	411	1 489	286	17	269	1 203	83	412	406	6	2						
Precision production, craft, and repair occupations	7 759	264	7 495	5 930	388	5 542	1 565	838	538	239	299	264						
Operators, fabricators, and laborers	7 125	352	6 773	5 106	476	4 630	1 667	741	603	345	258	179						
Construction	3 677	188	3 489	2 590	88	2 502	899	548	277	163	114	80						
Manufacturing	5 996	223	5 773	4 497	473	4 024	1 276	486	456	223	233	200						
Transportation, communications, and other public utilities	6 105	92	6 013	5 209	1 527	3 682	804	450	242	74	168	118						
Wholesale trade	2 505	76	2 429	1 774	96	1 678	655	272	197	76	121	75						
Retail trade	12 602	368	12 234	10 263	1 091	9 172	1 971	257	496	352	144	121						
Finance, insurance, and real estate	6 569	163	6 406	5 853	2 309	3 544	553	66	313	163	150	150						
Business and repair services	2 751	31	2 720	2 264	427	1 837	456	91	138	31	107	74						
Personal services	2 312	85	2 227	1 836	292	1 544	391	11	110	85	25	12						
Professional and related services	18 303	520	17 783	15 407	1 098	14 309	2 376	565	832	462	370	335						
Public administration	15 337	143	15 194	14 683	2 574	12 109	511	200	591	141	450	447						
All other industries	2 687	457	2 230	641	57	584	1 589	217	499	451	48	44						
Armed forces, at work	92	—	92	91	—	91	1	26	33	—	33	33						
Private wage and salary workers	48 474	1 320	47 154	39 960	6 264	33 696	7 194	2 446	2 543	1 283	1 260	1 052						
Federal government workers	2 438	29	2 409	2 277	365	1 912	132	65	101	15	86	86						
State and local government workers	22 108	438	21 670	19 766	3 031	16 735	1 904	466	896	380	516	483						
Self-employed workers	5 546	528	5 018	2 901	372	2 529	2 117	212	613	512	101	68						
Unpaid family workers	370	31	339	204	—	204	135	—	31	31	—	—						
At work 1 to 34 hours	14 626	718	13 908	11 322	1 084	10 238	2 586	403	922	696	226	196						
EARNINGS IN 1979																		
Total with earnings	77 367	2 246	75 121	63 996	9 927	54 069	11 125	3 168	4 078	2 121	1 957	1 683						
\$1 to \$3,999 or less	12 410	578	11 832	9 526	1 136	8 390	2 306	349	777	568	209	189						
\$4,000 to \$5,999	5 998	191	5 807	4 818	632	4 186	987	172	230	174	56	48						
\$6,000 to \$7,999	7 024	141	6 883	5 847	855	4 992	1 036	119	280	126	154	150						
\$8,000 to \$9,999	8 790	219	8 571	7 551	1 456	6 095	1 020	136	506	218	288	261						
\$10,000 to \$14,999	16 922	500	16 422	14 163	2 467	11 696	2 259	641	979	466	513	473						
\$15,000 to \$19,999	11 074	227	10 847	9 317	1 303	8 014	1 530	639	486	198	288	182						
\$20,000 to \$24,999	6 938	124	6 814	5 970	870	5 100	844	511	371	113	258	222						
\$25,000 to \$49,999	7 085	218	6 867	5 887	1 010	4 877	980	543	383	210	173	158						
\$50,000 or more	1 126	48	1 078	917	198	719	161	58	66	48	18	—						
Median	\$10 930	\$9 945	\$10 963	\$11 076	\$11 290	\$11 031	\$10 310	\$15 984	\$10 861	\$9 766	\$12 068	\$11 473						
JOURNEY TO WORK																		
Private car, truck, or van	70 112	1 919	68 193	58 733	8 528	50 205	9 460	3 005	3 733	1 794	1 939	1 678						
Drive alone	52 473	1 652	50 821	43 192	5 497	37 695	7 629	2 197	2 631	1 594	1 037	838						
Carpool	17 639	267	17 372	15 541	3 031	12 510	1 831	808	1 102	200	902	840						
Public transportation	2 401	—	2 401	2 320	927	1 393	81	31	—	—	—	—						
Bus or streetcar	2 194	—	2 194	2 131	914	1 217	63	31	—	—	—	—						
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—						
Walked only	3 885	150	3 735	2 986	531	2 455	749	80	163	150	13	—						
Other means	700	19	681	493	30	463	188	73	30	19	11	11						
Worked at home	1 838	258	1 580	576	16	560	1 004	—	258	258	—	—						
Persons per private car, truck, or van	1.16	1.09	1.16	1.17	1.24	1.16	1.12	1.19	1.23	1.07	1.42	1.48						
Mean travel time to work	minutes... 16.1	11.0	16.2	16.5	16.8	16.5	14.4	42.8	21.7	9.8	33.6	34.7						
Car, truck, or van	minutes... 16.2	11.4	16.4	16.6	16.7	16.6	14.8	44.2	22.4	10.2	33.8	34.8						
Public transportation	minutes... 22.6	—	22.6	22.5	18.7	25.1	23.8	50.6	—	—	—	—						
With a public transportation disability	293	—	293	218	45	173	75	18	—	—	—	—						

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	98	718	194	337	38 290	78	38 212	31 611	4 680	26 931	6 601	2 171
Householder, wife present.....	87	602	187	272	25 531	58	25 473	20 910	3 049	17 861	4 563	1 717
Householder, no wife present.....	11	23	—	36	5 971	—	5 971	5 130	864	4 266	841	148
Other household member.....	—	93	7	29	6 788	20	6 768	5 571	767	4 804	1 197	306
In group quarters.....	—	—	—	—	—	—	—	—	—	—	—	—
Female	167	706	80	58	36 462	47	36 415	31 808	5 087	26 721	4 607	623
Householder, husband present.....	24	6	—	—	765	—	765	717	198	519	48	29
Householder, no husband present.....	45	119	13	6	10 472	—	10 472	9 649	1 710	7 939	823	160
Other household member.....	98	581	67	52	24 862	47	24 815	21 277	3 179	18 098	3 538	399
In group quarters.....	—	—	—	—	363	—	363	165	—	165	198	35

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	6	97	7	17	5 575	—	5 575	4 745	452	4 293	830	109
20 to 24 years.....	9	125	—	54	10 201	10	10 191	8 922	1 502	7 420	1 269	332
25 to 34 years.....	173	1 049	237	264	46 205	74	46 131	39 234	6 061	33 173	6 897	1 935
35 to 44 years.....	77	104	30	51	9 318	41	9 277	7 718	1 340	6 378	1 559	363
45 years and over.....	—	49	—	9	3 453	—	3 453	2 800	412	2 388	653	55
With one or more years of college.....	136	407	99	137	29 553	44	29 509	25 882	4 260	21 622	3 627	1 170

RACE AND SPANISH ORIGIN

White.....	247	1 406	274	381	70 183	125	70 058	59 067	9 067	50 000	10 991	2 658
Black.....	—	—	—	—	3 878	—	3 878	3 721	535	3 186	157	130
Other races.....	18	18	—	14	691	—	691	631	165	466	60	6
Spanish origin ¹	—	4	—	14	281	—	281	258	50	208	23	19

LABOR FORCE CHARACTERISTICS

Employed, at work	265	1 391	274	391	74 693	125	74 568	63 361	9 767	53 594	11 207	2 772
Managerial and professional specialty occupations.....	99	203	45	105	20 578	43	20 535	17 994	2 812	15 182	2 541	754
Technical, sales, and administrative support occupations.....	145	626	75	56	29 269	45	29 224	26 399	4 957	21 442	2 825	396
Technicians and related support occupations.....	33	60	—	—	2 592	—	2 592	2 328	306	2 022	264	30
Sales occupations.....	17	25	47	35	7 414	12	7 402	6 355	970	5 385	1 047	209
Administrative support occupations, including clerical.....	95	541	28	21	19 263	33	19 230	17 716	3 681	14 035	1 514	157
Service occupations.....	3	135	36	8	9 615	—	9 615	8 091	1 135	6 956	1 524	182
Farming, forestry, and fishing occupations.....	—	2	4	17	1 488	5	1 483	284	17	267	1 199	66
Precision production, craft, and repair occupations.....	—	264	35	65	7 221	25	7 196	5 666	388	5 278	1 530	773
Operators, fabricators, and laborers.....	18	161	79	140	6 522	7	6 515	4 927	458	4 469	1 588	601
Construction.....	—	80	34	44	3 400	25	3 375	2 510	88	2 422	865	504
Manufacturing.....	6	194	33	147	5 540	—	5 540	4 297	467	3 830	1 243	339
Transportation, communications, and other public utilities.....	32	86	50	65	5 863	18	5 845	5 091	1 495	3 596	754	385
Wholesale trade.....	—	75	46	32	2 308	—	2 308	1 699	96	1 603	609	240
Retail trade.....	14	107	23	32	12 106	16	12 090	10 142	1 077	9 065	1 948	225
Finance, insurance, and real estate.....	89	61	—	—	6 256	—	6 256	5 703	2 220	3 483	553	66
Business and repair services.....	28	46	33	19	2 613	—	2 613	2 190	399	1 791	423	72
Personal services.....	—	12	13	—	2 202	—	2 202	1 824	292	1 532	378	11
Professional and related services.....	27	308	35	23	17 471	58	17 413	15 072	1 071	14 001	2 341	542
Public administration.....	51	396	3	8	14 746	2	14 744	14 236	2 523	11 713	508	192
All other industries.....	18	26	4	21	2 188	6	2 182	597	39	558	1 585	196
Armed forces, at work.....	—	33	—	4	59	—	59	58	—	58	1	22
Private wage and salary workers.....	207	845	208	362	45 931	37	45 894	38 908	6 057	32 851	6 986	2 084
Federal government workers.....	—	86	—	4	2 337	14	2 323	2 191	365	1 826	132	61
State and local government workers.....	51	432	33	8	21 212	58	21 154	19 283	2 980	16 303	1 871	458
Self-employed workers.....	7	61	33	21	4 933	16	4 917	2 833	365	2 468	2 084	191
Unpaid family workers.....	—	—	—	—	339	—	339	204	—	204	135	—
At work 1 to 34 hours.....	41	155	30	42	13 704	22	13 682	11 126	1 043	10 083	2 556	361

EARNINGS IN 1979

Total with earnings	265	1 418	274	395	73 289	125	73 164	62 313	9 662	52 651	10 851	2 773
\$1 to \$3,999 or less.....	34	155	20	24	11 633	10	11 623	9 337	1 102	8 235	2 286	325
\$4,000 to \$5,999.....	21	27	8	34	5 768	17	5 751	4 770	611	4 159	981	138
\$6,000 to \$7,999.....	24	126	4	12	6 744	15	6 729	5 697	831	4 866	1 032	107
\$8,000 to \$9,999.....	25	236	27	16	8 284	1	8 283	7 290	1 431	5 859	993	120
\$10,000 to \$14,999.....	81	392	40	93	15 943	34	15 909	13 690	2 386	11 304	2 219	548
\$15,000 to \$19,999.....	17	165	106	80	10 588	29	10 559	9 135	1 286	7 849	1 424	559
\$20,000 to \$24,999.....	2	220	36	67	6 567	11	6 556	5 748	868	4 880	808	444
\$25,000 to \$49,999.....	61	97	15	69	6 702	8	6 694	5 729	949	4 780	965	474
\$50,000 or more.....	—	—	18	—	1 060	—	1 060	917	198	719	143	58
Median.....	\$11 196	\$11 532	\$16 179	\$15 859	\$10 934	\$12 283	\$10 931	\$11 062	\$11 293	\$11 014	\$10 195	\$16 002

JOURNEY TO WORK

Private car, truck, or van	265	1 413	261	359	66 379	125	66 254	57 055	8 263	48 792	9 199	2 646
Drive alone.....	80	758	199	234	49 842	58	49 784	42 354	5 417	36 937	7 430	1 963
Carpool.....	185	655	62	125	16 537	67	16 470	14 701	2 846	11 855	1 769	683
Public transportation	—	—	—	—	2 401	—	2 401	2 320	927	1 393	61	31
Bus or streetcar.....	—	—	—	—	2 194	—	2 194	2 131	914	1 217	83	31
Subway, elevated train, or railroad.....	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	—	—	13	—	3 722	—	3 722	2 986	531	2 455	736	80
Other means	—	11	—	36	670	—	670	482	30	452	188	37
Worked at home	—	—	—	—	1 580	—	1 580	576	16	560	1 004	—
Persons per private car, truck, or van	1.79	1.43	1.15	1.25	1.16	1.49	1.16	1.16	1.23	1.15	1.12	1.18
Mean travel time to work..... minutes.....	35.2	34.7	26.3	43.1	15.8	29.6	15.7	16.0	16.3	16.0	14.0	42.8
Car, truck, or van..... minutes.....	35.2	34.7	27.4	44.0	15.9	29.6	15.9	16.1	16.1	16.1	14.4	44.3
Public transportation..... minutes.....	—	—	—	—	22.6	—	22.6	22.5	18.7	25.1	23.8	50.6
With a public transportation disability..... minutes.....	—	—	—	3	293	—	293	218	45	173	75	15

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.											
	Living in Springfield city, worked							Living in Remainder of Sangamon County, worked				
	Inside SMSA	Menard County	Sangamon County	Springfield city	Central business district	Remainder	Remainder of Sangamon County	Outside SMSA	Inside SMSA	Menard County	Sangamon County	Springfield city
Workers 16 years and over	43 265	49	43 216	40 605	6 615	33 990	2 611	1 117	31 487	76	31 411	22 814
SEX AND HOUSEHOLD RELATIONSHIP												
Male	21 293	25	21 268	19 680	3 126	16 554	1 588	795	16 997	53	16 944	11 931
Householder, wife present	13 329	17	13 312	12 342	1 849	10 493	970	580	12 202	41	12 161	8 568
Householder, no wife present	4 056	—	4 056	3 718	698	3 020	338	67	1 915	—	1 915	1 412
Other household member	3 908	8	3 900	3 620	579	3 041	280	148	2 880	12	2 868	1 951
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
Female	21 972	24	21 948	20 925	3 489	17 436	1 023	322	14 490	23	14 467	10 883
Householder, husband present	393	—	393	393	130	263	—	25	372	—	372	324
Householder, no husband present	7 731	—	7 731	7 375	1 383	5 992	356	111	2 741	—	2 741	2 274
Other household member	13 670	24	13 646	13 008	1 976	11 032	638	174	11 192	23	11 169	8 269
In group quarters	178	—	178	149	—	149	29	12	185	—	185	16
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	2 984	—	2 984	2 841	320	2 521	143	42	2 591	—	2 591	1 904
20 to 24 years	6 533	—	6 533	6 076	1 032	5 044	457	139	3 668	10	3 658	2 846
25 to 54 years	25 869	49	25 820	24 354	4 084	20 270	1 466	753	20 336	25	20 311	14 880
55 to 64 years	5 749	—	5 749	5 355	944	4 411	394	183	3 569	41	3 528	2 363
65 years and over	2 130	—	2 130	1 979	235	1 744	151	—	1 323	—	1 323	821
With one or more years of college	18 560	21	18 539	17 401	2 958	14 443	1 138	555	10 993	23	10 970	8 481
RACE AND SPANISH ORIGIN												
White	39 264	49	39 215	36 763	6 011	30 752	2 452	997	30 919	76	30 843	22 304
Black	3 605	—	3 605	3 461	530	2 931	144	120	273	—	273	260
Other races	396	—	396	381	74	307	15	—	295	—	295	250
Spanish origin ¹	134	—	134	134	33	101	—	15	147	—	147	124
LABOR FORCE CHARACTERISTICS												
Employed, at work	43 252	49	43 203	40 592	6 615	33 977	2 611	1 101	31 441	76	31 365	22 769
Managerial and professional specialty occupations	13 074	21	13 053	12 185	1 997	10 188	868	331	7 504	22	7 482	5 809
Technical, sales, and administrative support occupations	17 343	11	17 332	16 661	3 192	13 469	671	167	11 926	34	11 892	9 738
Technicians and related support occupations	1 479	—	1 479	1 387	140	1 247	92	10	1 113	—	1 113	941
Sales occupations	4 396	—	4 396	4 159	741	3 418	237	83	3 018	12	3 006	2 196
Administrative support occupations, including clerical	11 468	11	11 457	11 115	2 311	8 804	342	74	7 795	22	7 773	6 601
Service occupations	5 960	—	5 960	5 676	860	4 816	284	114	3 655	—	3 655	2 415
Farming, forestry, and fishing occupations	199	—	199	187	13	174	12	15	1 289	5	1 284	97
Precision production, craft, and repair occupations	3 460	17	3 443	3 047	251	2 796	396	223	3 761	8	3 753	2 619
Operators, fabricators, and laborers	3 216	—	3 216	2 836	302	2 534	380	251	3 306	7	3 299	2 091
Construction	1 581	17	1 564	1 361	56	1 305	203	221	1 819	8	1 811	1 149
Manufacturing	2 644	—	2 644	2 391	382	2 009	253	88	2 896	—	2 896	1 906
Transportation, communications, and other public utilities	3 362	—	3 362	3 085	980	2 105	277	154	2 501	18	2 483	2 006
Wholesale trade	1 143	—	1 143	944	66	878	199	55	1 165	—	1 165	755
Retail trade	7 019	—	7 019	6 503	769	5 734	516	83	5 087	16	5 071	3 639
Finance, insurance, and real estate	3 840	—	3 840	3 740	1 523	2 217	100	43	2 416	—	2 416	1 963
Business and repair services	1 481	—	1 481	1 363	225	1 138	118	—	1 132	—	1 132	827
Personal services	1 413	—	1 413	1 359	171	1 188	54	—	789	—	789	465
Professional and related services	10 912	32	10 880	10 311	697	9 614	569	287	6 559	26	6 533	4 761
Public administration and related services	9 426	—	9 426	9 233	1 735	7 498	193	113	5 320	2	5 318	5 003
All other industries	431	—	431	302	11	291	129	56	1 757	6	1 751	295
Armed forces, at work	13	—	13	13	—	13	—	16	46	—	46	45
Private wage and salary workers	26 365	17	26 348	24 482	4 050	20 432	1 866	725	19 566	20	19 546	14 426
Federal government workers	1 243	—	1 243	1 229	191	1 038	14	48	1 094	14	1 080	962
State and local government workers	13 306	32	13 274	12 745	2 165	10 580	529	244	7 906	26	7 880	6 538
Self-employed workers	2 241	—	2 241	2 039	209	1 830	202	100	2 692	16	2 676	794
Unpaid family workers	110	—	110	110	—	110	—	—	229	—	229	94
At work 1 to 34 hours	7 630	13	7 617	7 256	811	6 445	361	191	6 074	9	6 065	3 870
EARNINGS IN 1979												
Total with earnings	42 499	49	42 450	39 859	6 562	33 297	2 591	1 108	30 790	76	30 714	22 454
\$1 to \$3,999 or less	6 581	—	6 581	6 196	821	5 375	385	174	5 052	10	5 042	3 141
\$4,000 to \$5,999	3 383	11	3 372	3 189	482	2 707	183	24	2 385	6	2 379	1 581
\$6,000 to \$7,999	4 040	—	4 040	3 784	519	3 265	256	34	2 704	15	2 689	1 913
\$8,000 to \$9,999	4 775	—	4 775	4 597	887	3 710	178	47	3 509	1	3 508	2 693
\$10,000 to \$14,999	9 755	21	9 734	9 094	1 691	7 403	640	243	6 188	13	6 175	4 596
\$15,000 to \$19,999	6 116	17	6 099	5 653	898	4 755	446	179	4 472	12	4 460	3 482
\$20,000 to \$24,999	3 542	—	3 542	3 326	571	2 755	216	181	3 025	11	3 014	2 422
\$25,000 to \$49,999	3 702	—	3 702	3 444	568	2 876	258	202	3 000	8	2 992	2 285
\$50,000 or more	605	—	605	576	125	451	29	24	455	—	455	341
Median	\$10 878	\$12 476	\$10 875	\$10 820	\$11 194	\$10 737	\$11 743	\$15 680	\$11 021	\$11 850	\$11 019	\$11 584
JOURNEY TO WORK												
Private car, truck, or van	37 394	49	37 345	34 884	5 245	29 639	2 461	1 021	28 985	76	28 909	22 171
Drive alone	28 551	—	28 551	26 510	3 510	23 000	2 041	655	21 291	58	21 233	15 844
Carpool	8 843	49	8 794	8 374	1 735	6 639	420	366	7 694	18	7 676	6 327
Public transportation	2 028	—	2 028	1 974	816	1 158	54	12	373	—	373	346
Bus or streetcar	1 862	—	1 862	1 821	816	1 005	41	12	332	—	332	310
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	2 906	—	2 906	2 855	523	2 332	51	51	816	—	816	131
Other means	361	—	361	316	15	301	45	33	309	—	309	166
Worked at home	576	—	576	576	—	560	—	—	1 004	—	1 004	—
Persons per private car, truck, or van	1.15	2.77	1.15	1.15	1.22	1.14	1.10	1.26	1.17	1.15	1.17	1.19
Mean travel time to work	14.3	37.7	14.2	14.0	14.5	14.0	17.0	42.9	17.9	24.5	17.9	19.5
Car, truck, or van	14.1	37.7	14.1	13.9	13.9	13.9	16.8	46.1	18.2	24.5	18.1	19.5
Public transportation	22.7	—	22.7	22.5	18.9	25.1	28.1	30.0	22.1	—	22.1	22.6
With a public transportation disability	172	—	172	172	45	127	—	15	121	—	121	46

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Oto are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

	Living inside SMSA—Con.				Living outside SMSA, worked				
	Living in Remainder of Sangamon County, worked—Con.								
	Central business district	Remainder	Remainder of Sangamon County	Outside SMSA	Inside SMSA	Menard County	Sangamon County	Springfield city	Remainder of Sangamon County
Workers 16 years and over -----	3 152	19 662	8 597	1 677	8 752	226	8 526	6 482	2 044
SEX AND HOUSEHOLD RELATIONSHIP									
Male -----	1 554	10 377	5 013	1 376	5 113	157	4 956	3 621	1 335
Householder, wife present -----	1 200	7 368	3 593	1 137	3 875	129	3 746	2 810	936
Householder, no wife present -----	166	1 246	503	81	493	10	483	293	190
Other household member -----	188	1 763	917	158	713	18	695	504	191
In group quarters -----	—	—	—	—	32	—	32	14	18
Female -----	1 598	9 285	3 584	301	3 639	69	3 570	2 861	709
Householder, husband present -----	68	256	48	4	66	4	62	45	17
Householder, no husband present -----	327	1 947	467	49	651	4	647	522	125
Other household member -----	1 203	7 066	2 900	225	2 886	61	2 825	2 271	554
In group quarters -----	—	16	169	23	36	—	36	23	13
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years -----	132	1 772	687	67	422	—	422	314	108
20 to 24 years -----	470	2 376	812	193	1 407	40	1 367	995	372
25 to 54 years -----	1 977	12 903	5 431	1 182	5 600	170	5 430	4 177	1 253
55 to 64 years -----	396	1 967	1 165	180	1 047	12	1 035	791	244
65 years and over -----	177	644	502	55	276	4	272	205	67
With one or more years of college -----	1 302	7 179	2 489	615	2 882	60	2 822	2 337	485
RACE AND SPANISH ORIGIN									
White -----	3 056	19 248	8 539	1 661	8 572	226	8 346	6 323	2 023
Black -----	5	255	13	10	80	—	80	68	12
Other races -----	91	159	45	6	100	—	100	91	9
Spanish origin ¹ -----	17	107	23	4	14	—	14	11	3
LABOR FORCE CHARACTERISTICS									
Employed, at work -----	3 152	19 617	8 596	1 671	8 734	226	8 508	6 475	2 033
Managerial and professional specialty occupations -----	815	4 994	1 673	423	2 469	70	2 399	2 032	367
Technical, sales, and administrative support occupations -----	1 765	7 973	2 154	229	3 300	36	3 264	2 849	415
Technicians and related support occupations -----	166	775	172	20	289	3	286	255	31
Sales occupations -----	229	1 967	610	126	604	22	582	471	111
Administrative support occupations, including clerical -----	1 370	5 231	1 172	83	2 407	11	2 396	2 123	273
Service occupations -----	275	2 140	1 240	68	485	16	469	355	114
Farming, forestry, and fishing occupations -----	4	93	187	51	189	18	171	67	104
Precision production, craft, and repair occupations -----	137	2 482	1 134	550	1 188	30	1 158	612	546
Operators, fabricators, and laborers -----	156	1 935	1 208	350	1 103	56	1 047	560	487
Construction -----	32	1 117	662	283	482	19	463	351	112
Manufacturing -----	85	1 821	990	251	1 191	49	1 142	583	559
Transportation, communications, and other public utilities -----	515	1 491	477	231	536	14	522	401	121
Wholesale trade -----	30	725	410	185	164	12	152	110	42
Retail trade -----	308	3 331	1 432	141	775	42	733	566	167
Finance, insurance, and real estate -----	697	1 266	453	23	616	21	595	561	34
Business and repair services -----	174	653	305	72	217	8	209	172	37
Personal services -----	121	344	324	11	75	—	75	67	8
Professional and related services -----	374	4 387	1 772	255	1 270	21	1 249	971	278
Public administration -----	788	4 215	315	79	2 650	—	2 650	2 517	133
All other industries -----	28	267	1 456	140	758	40	718	176	542
Armed forces, at work -----	—	45	1	6	18	—	18	7	11
Private wage and salary workers -----	2 007	12 419	5 120	1 359	5 027	171	4 856	3 273	1 583
Federal government workers -----	174	788	118	13	308	14	294	255	39
State and local government workers -----	815	5 723	1 342	214	3 093	10	3 083	2 785	298
Self-employed workers -----	156	638	1 882	91	273	17	256	138	118
Unpaid family workers -----	—	94	135	—	51	14	37	31	6
At work 1 to 34 hours -----	232	3 638	2 195	170	813	22	791	564	227
EARNINGS IN 1979									
Total with earnings -----	3 100	19 354	8 260	1 665	8 516	205	8 311	6 357	1 954
\$1 to \$3,999 or less -----	281	2 860	1 901	151	925	24	901	641	260
\$4,000 to \$5,999 -----	129	1 452	798	114	384	4	380	291	89
\$6,000 to \$7,999 -----	312	1 601	776	73	747	13	734	534	200
\$8,000 to \$9,999 -----	544	2 149	815	73	1 028	8	1 020	871	149
\$10,000 to \$14,999 -----	695	3 901	1 579	305	1 828	82	1 746	1 373	373
\$15,000 to \$19,999 -----	388	3 094	978	380	1 409	52	1 357	1 026	331
\$20,000 to \$24,999 -----	297	2 125	592	263	974	1	973	712	261
\$25,000 to \$49,999 -----	381	1 904	707	272	1 097	17	1 080	809	271
\$50,000 or more -----	73	268	114	34	124	4	120	20	20
Median -----	\$11 540	\$11 591	\$9 607	\$16 147	\$12 721	\$12 565	\$12 724	\$12 560	\$13 352
JOURNEY TO WORK									
Private car, truck, or van -----	3 018	19 153	6 738	1 625	8 366	222	8 144	6 177	1 967
Drive alone -----	1 907	13 937	5 389	1 308	4 374	136	4 238	3 044	1 194
Carpool -----	1 111	5 216	1 349	317	3 992	86	3 906	3 133	773
Public transportation -----	111	235	27	19	185	—	185	168	17
Bus or streetcar -----	98	212	22	19	185	—	185	168	17
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—
Walked only -----	8	123	685	29	83	4	79	54	25
Other means -----	15	151	143	4	118	—	118	83	35
Worked at home -----	—	—	1 004	—	—	—	—	—	—
Persons per private car, truck, or van -----	1.26	1.18	1.12	1.14	1.46	1.26	1.46	1.52	1.31
Mean travel time to work ----- minutes -----	20.0	19.4	13.0	42.8	44.6	41.1	44.7	49.1	30.9
Car, truck, or van ----- minutes -----	20.1	19.5	13.6	43.1	44.4	41.8	44.4	48.6	31.3
Public transportation ----- minutes -----	17.3	25.1	15.4	63.6	64.3	—	64.3	64.7	60.0
With a public transportation disability -----	—	46	75	—	22	—	22	22	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	50 478	5 283	45 195	31 515	13 680	4 303
Householder, wife present	36 445	4 305	32 140	21 099	11 041	3 011
Householder, no wife present	6 113	413	5 700	4 717	983	495
Other household member	6 892	565	6 327	4 671	1 656	751
In group quarters	1 028	—	1 028	1 028	—	46
Female	38 092	3 494	34 598	25 768	8 830	2 245
Householder, husband present	577	65	512	403	109	40
Householder, no husband present	9 402	594	8 808	7 622	1 186	568
Other household member	26 791	2 835	23 956	16 421	7 535	1 544
In group quarters	1 322	—	1 322	1 322	—	93

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	6 622	418	6 204	4 515	1 689	497
20 to 24 years	14 862	1 156	13 706	11 434	2 272	971
25 to 54 years	54 810	5 871	48 939	33 126	15 813	3 903
55 to 64 years	9 450	1 047	8 403	6 193	2 210	823
65 years and over	2 826	285	2 541	2 015	526	354
With one or more years of college	34 317	2 161	32 156	24 521	7 635	2 238

RACE AND SPANISH ORIGIN

White	86 805	8 736	78 069	55 753	22 316	6 317
Black	884	—	884	855	29	181
Other races	881	41	840	675	165	50
Spanish origin ¹	376	9	367	301	66	36

LABOR FORCE CHARACTERISTICS

Employed, at work	88 452	8 777	79 675	57 169	22 506	6 548
Managerial and professional specialty occupations	18 506	1 446	17 060	12 539	4 521	986
Technical, sales, and administrative support occupations	27 592	1 875	25 717	19 159	6 558	2 111
Technicians and related support occupations	2 105	133	1 972	1 369	603	139
Sales occupations	11 122	729	10 393	7 593	2 800	1 063
Administrative support occupations, including clerical	14 365	1 013	13 352	10 197	3 155	909
Service occupations	13 000	864	12 136	9 178	2 958	984
Farming, forestry, and fishing occupations	2 211	595	1 616	495	1 121	111
Precision production, craft, and repair occupations	10 844	1 308	9 536	6 117	3 419	757
Operators, fabricators, and laborers	16 299	2 689	13 610	9 681	3 929	1 599
Construction	4 700	602	4 098	2 543	1 555	428
Manufacturing	17 195	2 849	14 346	9 984	4 362	1 121
Transportation, communications, and other public utilities	8 143	810	7 333	4 988	2 345	1 011
Wholesale trade	5 220	462	4 758	3 485	1 273	467
Retail trade	16 632	1 148	15 484	11 522	3 962	1 219
Finance, insurance, and real estate	4 553	452	4 101	2 957	1 144	298
Business and repair services	3 548	258	3 290	2 412	878	290
Personal services	3 434	222	3 212	2 379	833	253
Professional and related services	19 141	1 168	17 973	13 832	4 141	1 063
Public administration	2 975	180	2 795	2 098	697	216
All other industries	2 911	626	2 285	969	1 316	182
Armed forces, at work	118	—	118	114	4	—
Private wage and salary workers	69 005	6 694	62 311	45 191	17 120	5 132
Federal government workers	2 372	194	2 178	1 462	716	188
State and local government workers	9 285	631	8 654	6 716	1 938	634
Self-employed workers	7 469	1 234	6 235	3 684	2 551	567
Unpaid family workers	439	24	415	230	185	27
At work 1 to 34 hours	21 084	1 793	19 291	14 637	4 654	1 477

EARNINGS IN 1979

Total with earnings	86 174	8 528	77 646	55 917	21 729	6 135
\$1 to \$3,999 or less	18 766	1 669	17 097	12 982	4 115	1 050
\$4,000 to \$5,999	8 677	744	7 933	6 086	1 847	713
\$6,000 to \$7,999	8 851	931	7 920	5 925	1 995	598
\$8,000 to \$9,999	8 795	835	7 960	6 127	1 813	585
\$10,000 to \$14,999	17 138	2 039	15 099	11 018	4 081	1 242
\$15,000 to \$19,999	12 027	1 267	10 760	7 042	3 718	891
\$20,000 to \$24,999	5 220	455	4 765	2 981	1 784	516
\$25,000 to \$49,999	5 220	451	4 769	2 938	1 831	471
\$50,000 or more	1 480	117	1 363	818	545	69
Median	\$9 545	\$10 097	\$9 479	\$8 968	\$10 977	\$10 324

JOURNEY TO WORK

Private car, truck, or van	80 112	8 026	72 086	51 070	21 016	6 001
Drive alone	64 963	5 963	59 000	42 285	16 715	4 741
Carpool	15 149	2 063	13 086	8 785	4 301	1 260
Public transportation	1 064	—	1 064	1 000	64	105
Bus or streetcar	954	—	954	901	53	75
Subway, elevated train, or railroad	19	—	19	19	—	—
Walked only	3 632	195	3 437	3 078	359	280
Other means	1 247	69	1 178	989	189	162
Worked at home	2 515	487	2 028	1 146	882	—
Persons per private car, truck, or van	1.11	1.17	1.11	1.10	1.12	1.13
Mean travel time to work	17.8 minutes	24.0	17.2	15.4	21.7	20.4
Car, truck, or van	18.1 minutes	24.5	17.3	15.5	21.9	20.6
Public transportation	38.2 minutes	—	38.2	37.0	55.9	31.2
With a public transportation disability	376	28	348	261	87	31

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA										Living in Christian County, worked			
	Living in SMSA, worked							Living in Christian County, worked						
	Inside SMSA	Christian County	Greene County	Springfield city	Central business district	Remainder	Remainder of Greene County	Outside SMSA	Inside SMSA	Christian County	Greene County	Springfield city		
Workers 16 years and over	78 822	4 099	74 723	68 391	5 070	63 321	6 332	3 200	7 864	3 530	4 334	4 005		
SEX AND HOUSEHOLD RELATIONSHIP														
Male	44 076	2 211	41 865	37 785	2 472	35 313	4 080	2 099	4 656	1 825	2 831	2 603		
Householder, wife present	31 801	1 726	30 075	27 095	1 861	25 234	2 980	1 633	3 777	1 456	2 321	2 152		
Householder, no wife present	5 414	175	5 239	4 835	392	4 443	404	204	389	157	232	207		
Other household member	5 905	310	5 595	4 924	180	4 744	671	236	490	212	278	244		
In group quarters	956	—	956	931	39	892	25	26	—	—	—	—		
Female	34 746	1 888	32 858	30 606	2 598	28 008	2 252	1 101	3 208	1 705	1 503	1 402		
Householder, husband present	495	48	447	419	23	396	28	42	58	48	10	10		
Householder, no husband present	8 600	335	8 265	7 798	869	6 929	467	234	529	264	265	248		
Other household member	24 496	1 493	23 003	21 246	1 684	19 562	1 757	751	2 621	1 393	1 228	1 144		
In group quarters	1 155	12	1 143	1 143	22	1 121	—	74	—	—	—	—		
AGE AND YEARS OF SCHOOL COMPLETED														
16 to 19 years	5 887	225	5 662	5 159	208	4 951	503	238	367	209	158	141		
20 to 24 years	13 328	540	12 788	12 109	614	11 495	679	563	1 013	417	596	555		
25 to 54 years	48 789	2 514	46 275	42 246	3 468	38 778	4 029	2 118	5 285	2 118	3 167	2 909		
55 to 64 years	8 414	590	7 824	6 989	560	6 429	835	213	958	568	390	377		
65 years and over	2 404	230	2 174	1 888	220	1 668	286	68	241	218	23	23		
With one or more years of college	30 857	1 102	29 755	27 537	2 485	25 052	2 218	1 222	1 958	778	1 180	989		
RACE AND SPANISH ORIGIN														
White	77 367	4 060	73 307	67 018	4 992	62 026	6 289	3 121	7 827	3 503	4 324	3 999		
Black	678	—	678	648	44	604	30	25	—	—	—	—		
Other races	777	39	738	725	34	691	73	54	37	27	10	6		
Spanish origin ¹	340	9	331	298	21	277	33	—	9	9	—	—		
LABOR FORCE CHARACTERISTICS														
Employed, at work	78 728	4 099	74 629	68 297	5 070	63 227	6 332	3 176	7 864	3 530	4 334	4 005		
Managerial and professional specialty occupations	16 546	757	15 789	14 632	1 490	13 142	1 157	974	1 212	522	690	612		
Technical, sales, and administrative support occupations	24 928	783	24 145	22 967	2 347	20 620	1 178	553	1 722	690	1 032	995		
Technicians and related support occupations	1 919	32	1 887	1 846	126	1 720	41	47	128	32	96	86		
Sales occupations	9 694	303	9 391	8 739	706	8 033	652	365	631	280	351	339		
Administrative support occupations, including clerical	13 315	448	12 867	12 382	1 515	10 867	485	141	963	378	585	570		
Service occupations	11 849	404	11 445	10 488	639	9 849	957	167	838	394	444	427		
Farming, forestry, and fishing occupations	2 001	545	1 456	453	11	442	1 003	99	570	528	42	10		
Precision production, craft, and repair occupations	9 597	567	9 030	8 100	318	7 782	930	490	1 173	450	723	644		
Operators, fabricators, and laborers	13 807	1 043	12 764	11 657	265	11 392	1 107	893	2 349	946	1 403	1 317		
Construction	3 914	284	3 630	2 917	40	2 877	713	358	505	193	312	247		
Manufacturing	15 399	1 362	14 037	13 315	202	13 113	722	675	2 526	1 148	1 378	1 349		
Transportation, communications, and other public utilities	6 682	165	6 517	5 991	790	5 201	526	450	628	155	473	441		
Wholesale trade	4 586	109	4 477	4 222	220	4 002	255	167	446	98	348	338		
Retail trade	15 008	627	14 381	13 349	1 082	12 267	1 032	405	1 054	563	491	460		
Finance, insurance, and real estate	4 173	151	4 022	3 892	550	3 342	130	82	448	126	322	322		
Business and repair services	3 173	75	3 098	2 839	485	2 354	259	85	237	75	162	133		
Personal services	3 139	168	2 971	2 577	136	2 441	394	42	222	168	54	31		
Professional and related services	17 472	568	16 904	15 813	1 309	14 504	1 091	606	1 080	443	637	571		
Public administration	2 680	54	2 626	2 528	201	2 327	98	79	135	42	93	93		
All other industries	2 502	536	1 966	854	55	799	1 112	227	583	519	64	20		
Armed forces, at work	94	—	94	94	—	94	—	24	—	—	—	—		
Private wage and salary workers	61 458	2 486	58 972	55 111	4 279	50 832	3 861	2 415	5 920	2 083	3 837	3 613		
Federal government workers	2 114	106	2 008	1 890	55	1 835	118	70	174	86	88	88		
State and local government workers	8 229	358	7 871	7 075	337	6 738	796	422	586	274	312	246		
Self-employed workers	6 636	1 125	5 511	4 104	376	3 728	1 407	266	1 160	1 063	97	58		
Unpaid family workers	385	24	361	211	23	188	150	27	24	24	—	—		
At work 1 to 34 hours	18 891	924	17 967	15 933	990	14 943	2 034	716	1 592	841	751	675		
EARNINGS IN 1979														
Total with earnings	76 900	3 952	72 948	66 986	4 954	62 032	5 962	3 139	7 638	3 394	4 244	3 915		
\$1 to \$3,999 or less	17 148	1 099	16 049	14 377	762	13 615	1 672	568	1 516	998	518	447		
\$4,000 to \$5,999	7 637	410	7 227	6 525	526	5 999	702	327	656	362	294	249		
\$6,000 to \$7,999	7 950	510	7 440	6 903	514	6 389	537	303	812	392	420	398		
\$8,000 to \$9,999	7 772	546	7 226	6 756	617	6 139	470	438	785	491	294	265		
\$10,000 to \$14,999	15 277	717	14 560	13 449	1 071	12 378	1 111	619	1 883	623	1 260	1 220		
\$15,000 to \$19,999	10 811	229	10 582	9 939	558	9 381	643	325	1 103	181	922	842		
\$20,000 to \$24,999	4 449	144	4 305	4 031	376	3 655	274	255	400	122	278	247		
\$25,000 to \$49,999	4 455	234	4 221	3 742	399	3 343	479	294	370	162	208	197		
\$50,000 or more	1 401	63	1 338	1 264	131	1 133	74	10	113	63	50	50		
Median	\$9 471	\$7 831	\$9 594	\$9 684	\$10 172	\$9 633	\$8 298	\$9 696	\$10 079	\$7 719	\$11 749	\$11 814		
JOURNEY TO WORK														
Private car, truck, or van	71 115	3 347	67 768	62 714	4 653	58 061	5 054	2 996	7 113	2 787	4 326	3 997		
Drive alone	58 221	2 578	55 643	51 537	3 898	47 639	4 106	2 001	5 204	2 150	3 054	2 829		
Carpool	12 894	769	12 125	11 177	755	10 422	948	995	1 909	637	1 272	1 168		
Public transportation	896	—	896	884	149	735	12	63	—	—	—	—		
Bus or streetcar	835	—	835	823	138	685	12	44	—	—	—	—		
Subway, elevated train, or railroad	—	—	—	—	—	—	—	19	—	—	—	—		
Walked only	3 285	204	3 081	2 817	168	2 649	264	67	195	195	—	—		
Other means	1 011	61	950	830	100	730	120	74	69	61	8	8		
Worked at home	2 515	487	2 028	1 146	—	1 146	882	—	487	487	—	—		
Persons per private car, truck, or van	1.11	1.15	1.10	1.10	1.09	1.10	1.11	1.26	1.18	1.15	1.20	1.20		
Mean travel time to work	16.6	14.8	16.7	16.7	17.7	16.6	17.3	40.7	23.3	13.1	30.4	31.2		
Car, truck, or van	16.9	15.3	17.0	16.9	17.8	16.8	17.8	41.1	23.8	13.5	30.4	31.2		
Public transportation	37.3	—	37.3	36.6	27.1	38.5	90.0	61.5	—	—	—	—		
With a public transportation disability	345	28	317	281	12	269	36	—	28	28	—	—		

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Christian County, worked—Con.				Living in Greene County, worked							
Central business district	Remainder	Remainder of Greene County	Outside SMSA	Inside SMSA	Christian County	Greene County	Springfield city	Central business district	Remainder	Remainder of Greene County	Outside SMSA
316	3 689	329	553	70 958	569	70 389	64 386	4 754	59 632	6 003	2 647
173	2 430	228	334	39 420	386	39 034	35 182	2 299	32 883	3 852	1 765
135	2 017	169	300	28 024	270	27 754	24 943	1 726	23 217	2 811	1 333
21	186	25	8	5 025	18	5 007	4 628	371	4 257	379	196
17	227	34	26	5 415	98	5 317	4 680	163	4 517	637	210
—	—	—	—	956	—	956	931	39	892	25	26
143	1 259	101	219	31 538	183	31 355	29 204	2 455	26 749	2 151	882
—	10	—	7	437	—	437	409	23	386	28	35
26	222	17	42	8 071	71	8 000	7 550	843	6 707	450	192
117	1 027	84	170	21 875	100	21 775	20 102	1 567	18 535	1 673	581
—	—	—	—	1 155	12	1 143	1 143	22	1 121	—	74
17	124	17	18	5 520	16	5 504	5 018	191	4 827	486	220
21	534	41	120	12 315	123	12 192	11 554	593	10 961	638	443
274	2 635	258	341	43 504	396	43 108	39 337	3 194	36 143	3 771	1 777
4	373	13	44	7 456	22	7 434	6 612	556	6 056	822	169
—	23	—	30	2 163	12	2 151	1 865	220	1 645	286	38
109	880	191	128	28 899	324	28 575	26 548	2 376	24 172	2 027	1 094
312	3 687	325	553	69 540	557	68 983	63 019	4 680	58 339	5 964	2 568
—	—	—	—	678	—	678	648	44	604	30	25
4	2	4	—	740	12	728	719	30	689	9	54
—	—	—	—	331	—	331	298	21	277	33	—
316	3 689	329	553	70 864	569	70 295	64 292	4 754	59 538	6 003	2 623
93	519	78	155	15 334	235	15 099	14 020	1 397	12 623	1 079	819
117	878	37	83	23 206	93	23 113	21 972	2 230	19 742	1 141	470
7	79	10	—	1 791	—	1 791	1 760	119	1 641	31	47
—	339	12	66	9 063	23	9 040	8 400	706	7 694	640	299
110	460	15	17	12 352	70	12 282	11 812	1 405	10 407	470	124
27	400	17	7	11 011	10	11 001	10 061	612	9 449	940	160
—	10	32	11	1 431	17	1 414	443	11	432	971	88
21	623	79	101	8 424	117	8 307	7 456	297	7 159	851	389
58	1 259	86	196	11 458	97	11 361	10 340	207	10 133	1 021	697
—	247	65	60	3 409	91	3 318	2 670	40	2 630	648	298
—	1 349	29	207	12 873	214	12 659	11 966	202	11 764	693	468
69	372	32	86	6 054	11	6 044	5 550	721	4 829	494	364
19	319	10	12	4 140	11	4 129	3 884	201	3 683	245	155
41	419	31	59	13 954	64	13 890	12 889	1 041	11 848	1 001	346
43	279	—	—	3 725	25	3 700	3 570	507	3 063	130	82
43	90	29	11	2 936	—	2 936	2 706	442	2 264	230	74
5	26	23	—	2 917	—	2 917	2 546	131	2 415	371	42
85	486	66	67	16 392	125	16 267	15 242	1 224	14 018	1 025	539
11	82	—	26	2 545	12	2 533	2 435	190	2 245	98	53
—	20	44	25	1 919	17	1 902	834	55	779	1 068	20
—	—	—	—	94	—	94	94	—	94	—	24
301	3 312	224	452	55 538	403	55 135	51 498	3 978	47 520	3 637	1 963
4	84	—	15	1 940	20	1 920	1 802	51	1 751	118	55
11	235	66	31	7 643	84	7 559	6 829	326	6 503	730	391
—	58	39	55	5 476	62	5 414	4 046	376	3 670	1 368	211
—	—	—	—	361	—	361	211	23	188	150	27
46	629	76	104	17 299	83	17 216	15 258	944	14 314	1 958	612
300	3 615	329	549	69 262	558	68 704	63 071	4 654	58 417	5 633	2 590
74	373	71	103	15 632	101	15 531	13 930	688	13 242	1 601	465
—	249	45	33	6 981	48	6 933	6 276	526	5 750	657	294
21	377	22	117	7 138	118	7 020	6 505	493	6 012	515	186
35	230	29	50	6 987	55	6 932	6 491	582	5 909	441	388
61	1 159	40	87	13 394	94	13 300	12 229	1 010	11 219	1 071	532
60	782	80	74	9 708	48	9 660	9 097	498	8 599	563	251
49	198	31	51	4 049	22	4 027	3 784	327	3 457	243	204
—	197	11	34	4 085	72	4 013	3 545	399	3 146	468	260
—	50	—	—	1 288	—	1 288	1 214	131	1 083	74	10
\$11 210	\$11 845	\$9 828	\$8 860	\$9 397	\$8 436	\$9 405	\$9 487	\$10 119	\$9 423	\$8 197	\$9 804
316	3 681	329	553	64 002	560	63 442	58 717	4 337	54 380	4 725	2 443
242	2 587	225	416	53 017	428	52 589	48 708	3 656	45 052	3 881	1 585
74	1 094	104	137	10 985	132	10 853	10 009	681	9 328	844	858
—	—	—	—	896	—	896	884	149	735	12	63
—	—	—	—	835	—	835	823	138	685	12	44
—	—	—	—	—	—	—	—	—	—	—	19
—	—	—	—	3 090	9	3 081	2 817	168	2 649	264	67
—	8	—	—	942	—	942	822	100	722	120	74
—	—	—	—	2 028	—	2 028	1 146	—	1 146	882	—
1.13	1.20	1.20	1.18	1.10	1.17	1.10	1.10	1.09	1.10	1.11	1.28
33.6	31.0	21.3	31.7	15.9	23.8	15.9	15.8	16.6	15.7	17.1	42.6
33.6	31.0	21.3	31.7	16.1	24.1	16.0	15.9	16.7	15.9	17.6	43.3
—	—	—	—	37.3	—	37.3	36.6	27.1	38.5	90.0	61.5
—	—	—	—	317	—	317	281	12	269	36	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	27 696	261	27 435	26 049	1 852	24 197	1 386	1 110	11 724	125	11 599
Householder, wife present	18 537	163	18 374	17 446	1 372	16 074	928	801	9 487	107	9 380
Householder, no wife present	4 172	14	4 158	4 012	336	3 676	146	182	853	4	849
Other household member	4 031	84	3 947	3 660	105	3 555	287	101	1 384	14	1 370
In group quarters	956	—	956	931	39	892	25	26	—	—	—
Female	23 537	139	23 398	22 987	1 903	21 084	411	567	8 001	44	7 957
Householder, husband present	339	—	339	339	23	316	—	24	98	—	98
Householder, no husband present	6 953	63	6 890	6 718	729	5 989	172	177	1 118	8	1 110
Other household member	15 090	64	15 026	14 787	1 129	13 659	239	292	6 785	36	6 749
In group quarters	1 155	12	1 143	1 143	22	1 121	—	74	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	3 986	12	3 974	3 863	144	3 719	111	152	1 534	4	1 530
20 to 24 years	10 345	95	10 250	9 932	503	9 429	318	335	1 970	28	1 942
25 to 54 years	29 715	282	29 433	28 337	2 424	25 913	1 096	1 038	13 789	114	13 675
55 to 64 years	5 504	11	5 493	5 263	477	4 786	230	118	1 952	11	1 941
65 years and over	1 683	—	1 683	1 641	207	1 434	42	34	480	12	468
With one or more years of college	22 231	250	21 981	21 200	1 962	19 238	781	744	6 668	74	6 594

RACE AND SPANISH ORIGIN

White	49 964	388	49 576	47 806	3 695	44 111	1 770	1 625	19 576	169	19 407
Black	655	—	655	628	40	588	27	19	23	—	23
Other races	614	12	602	602	20	582	—	33	126	—	126
Spanish origin ¹	272	—	272	255	11	244	17	—	59	—	59

LABOR FORCE CHARACTERISTICS

Employed, at work	51 139	400	50 739	48 942	3 755	45 187	1 797	1 657	19 725	169	19 556
Managerial and professional specialty occupations	11 290	184	11 106	10 730	1 140	9 590	376	562	4 044	51	3 993
Technical, sales, and administrative support occupations	17 389	60	17 329	17 025	1 707	15 318	304	316	5 817	33	5 784
Technicians and related support occupations	1 239	—	1 239	1 217	74	1 143	22	37	552	—	552
Sales occupations	6 654	23	6 631	6 461	525	5 936	170	188	2 409	—	2 409
Administrative support occupations, including clerical	9 496	37	9 459	9 347	1 108	8 239	112	91	2 856	33	2 823
Service occupations	8 339	10	8 329	8 124	501	7 623	205	93	2 672	—	2 672
Farming, forestry, and fishing occupations	453	14	439	328	11	317	111	27	978	3	975
Precision production, craft, and repair occupations	5 403	55	5 348	5 056	242	4 814	292	259	3 021	62	2 959
Operators, fabricators, and laborers	8 265	77	8 188	7 679	154	7 525	509	400	3 193	20	3 173
Construction	2 194	43	2 151	1 866	40	1 826	285	176	1 215	48	1 167
Manufacturing	9 035	160	8 875	8 575	165	8 410	300	175	3 838	54	3 784
Transportation, communications, and other public utilities	4 145	10	4 135	3 887	475	3 412	248	271	1 909	—	1 909
Wholesale trade	3 097	11	3 086	2 970	171	2 799	116	74	1 043	—	1 043
Retail trade	10 353	48	10 305	10 070	778	9 292	235	224	3 601	16	3 585
Finance, insurance, and real estate	2 695	18	2 677	2 677	416	2 261	—	58	1 030	7	1 023
Business and repair services	2 186	—	2 186	2 154	396	1 758	32	74	750	—	750
Personal services	2 132	—	2 132	2 059	118	1 941	73	25	785	—	785
Professional and related services	12 622	88	12 534	12 222	991	11 231	312	427	3 770	37	3 733
Public administration	1 891	8	1 883	1 849	150	1 699	34	41	654	4	650
All other industries	789	14	775	613	55	558	162	112	1 130	3	1 127
Armed forces, at work	94	—	94	94	—	94	—	20	—	—	—
Private wage and salary workers	40 620	298	40 322	38 956	3 102	35 854	1 366	1 169	14 918	105	14 813
Federal government workers	1 281	16	1 265	1 255	42	1 213	10	39	659	4	655
State and local government workers	5 898	71	5 827	5 557	279	5 278	270	309	1 745	13	1 732
Self-employed workers	3 254	15	3 239	3 122	309	2 813	117	133	2 222	47	2 175
Unpaid family workers	180	—	180	146	23	123	34	27	181	—	181
At work 1 to 34 hours	13 048	56	12 992	12 469	767	11 702	523	483	4 251	27	4 224

EARNINGS IN 1979

Total with earnings	50 212	389	49 823	48 070	3 668	44 402	1 753	1 631	19 050	169	18 881
\$1 to \$3,999 or less	11 833	72	11 761	11 379	513	10 866	382	301	3 799	29	3 770
\$4,000 to \$5,999	5 437	35	5 402	5 239	451	4 788	163	191	1 544	13	1 531
\$6,000 to \$7,999	5 429	74	5 355	5 243	412	4 831	112	121	1 709	44	1 665
\$8,000 to \$9,999	5 458	44	5 414	5 225	489	4 736	189	314	1 529	11	1 518
\$10,000 to \$14,999	9 832	69	9 763	9 355	778	8 577	408	353	3 562	25	3 537
\$15,000 to \$19,999	6 412	36	6 376	6 118	390	5 728	258	111	3 296	12	3 284
\$20,000 to \$24,999	2 530	22	2 508	2 461	221	2 240	47	93	1 519	—	1 519
\$25,000 to \$49,999	2 493	37	2 456	2 262	335	1 927	194	137	1 592	35	1 557
\$50,000 or more	788	—	788	788	79	709	—	10	500	—	500
Median	\$8 882	\$8 614	\$8 884	\$8 832	\$9 873	\$8 725	\$10 235	\$9 290	\$10 965	\$7 932	\$10 987

JOURNEY TO WORK

Private car, truck, or van	45 602	400	45 202	43 434	3 338	40 096	1 768	1 568	18 400	160	18 240
Drive alone	38 166	300	37 866	36 486	2 872	33 614	1 380	1 086	14 851	128	14 723
Carpool	7 436	100	7 336	6 948	466	6 482	388	482	3 549	32	3 517
Public transportation	852	—	852	852	149	703	—	47	44	—	44
Bus or streetcar	802	—	802	802	138	664	—	28	33	—	33
Subway, elevated train, or railroad	—	—	—	—	—	—	—	19	—	—	—
Walked only	2 817	—	2 817	2 817	168	2 649	—	31	273	9	264
Other means	816	—	816	787	100	687	29	31	126	—	126
Worked at home	1 146	—	1 146	1 146	—	1 146	—	—	882	—	882
Persons per private car, truck, or van	1.09	1.19	1.09	1.09	1.08	1.09	1.14	1.24	—	1.11	1.11
Mean travel time to work	14.2	24.0	14.1	13.9	14.8	13.8	21.4	41.5	20.4	23.3	20.4
Car, truck, or van	14.3	24.0	14.2	13.9	14.6	13.9	21.4	41.7	20.6	24.6	20.6
Public transportation	37.1	—	37.1	37.1	27.1	39.2	—	53.3	41.3	—	41.3
With a public transportation disability	230	—	230	214	12	202	16	—	87	—	87

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or loss -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.					Living outside SMSA, worked				
Living in Remainder of Greene County, worked—Con.									
Springfield city	Central business district	Remainder	Remainder of Greene County	Outside SMSA	Inside SMSA	Christian County	Greene County	Springfield city	Remainder of Greene County
15 350	999	14 351	4 206	970	8 330	496	7 834	6 980	854
SEX AND HOUSEHOLD RELATIONSHIP									
Male	9 133	447	8 686	2 466	655	6 169	380	5 789	5 101
Householder, wife present	7 497	354	7 143	1 883	532	5 031	314	4 717	4 152
Householder, no wife present	616	35	581	233	14	409	40	369	308
Other household member	1 020	58	962	350	109	704	14	690	633
In group quarters	—	—	—	—	—	25	12	13	8
Female	6 217	552	5 665	1 740	315	2 161	116	2 045	1 879
Householder, husband present	70	—	70	28	11	41	—	41	36
Householder, no husband present	832	114	718	278	15	256	8	248	205
Other household member	5 315	438	4 877	1 434	289	1 864	108	1 756	1 638
In group quarters	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	1 155	47	1 108	375	68	291	10	281	238
20 to 24 years	1 622	90	1 532	320	108	1 034	47	987	873
25 to 54 years	11 000	770	10 230	2 675	739	6 062	382	5 680	5 120
55 to 64 years	1 349	79	1 270	592	51	817	57	760	642
65 years and over	224	13	211	244	4	126	—	126	107
With one or more years of college	5 348	414	4 934	1 246	350	2 210	145	2 065	1 891
RACE AND SPANISH ORIGIN									
White	15 213	985	14 228	4 194	943	8 182	442	7 740	6 894
Black	20	4	16	3	6	120	54	66	63
Other races	117	10	107	9	21	28	—	28	23
Spanish origin ¹	43	10	33	16	—	22	—	22	—
LABOR FORCE CHARACTERISTICS									
Employed, at work	15 350	999	14 351	4 206	966	8 316	496	7 820	6 966
Managerial and professional specialty occupations	3 290	257	3 033	703	257	935	86	849	807
Technical, sales, and administrative support occupations	4 947	523	4 424	837	154	1 993	24	1 969	1 844
Technicians and related support occupations	543	45	498	9	10	226	—	226	221
Sales occupations	1 939	181	1 758	470	111	663	10	653	596
Administrative support occupations, including clerical	2 465	297	2 168	358	33	1 104	14	1 090	1 027
Service occupations	1 937	111	1 826	735	67	630	21	609	529
Farming, forestry, and fishing occupations	115	—	115	860	61	115	37	78	30
Precision production, craft, and repair occupations	2 400	55	2 345	559	130	1 778	55	1 723	1 502
Operators, fabricators, and laborers	2 661	53	2 608	512	297	2 865	273	2 592	2 254
Construction	804	—	804	363	122	840	81	759	641
Manufacturing	3 391	37	3 354	393	293	2 561	260	2 301	2 151
Transportation, communications, and other public utilities	1 663	246	1 417	246	93	1 049	13	1 036	824
Wholesale trade	914	30	884	129	81	754	4	750	703
Retail trade	2 819	263	2 556	766	122	760	28	732	680
Finance, insurance, and real estate	893	91	802	130	24	296	—	296	272
Business and repair services	552	46	506	198	—	292	—	292	247
Personal services	487	13	474	298	17	149	—	149	117
Professional and related services	3 020	233	2 787	713	112	1 025	50	975	898
Public administration	586	40	546	64	12	334	—	334	316
All other industries	221	—	221	906	90	256	60	196	117
Armed forces, at work	—	—	—	—	4	14	—	14	14
Private wage and salary workers	12 542	876	11 666	2 271	794	7 100	402	6 698	6 012
Federal government workers	547	9	538	108	16	306	—	306	280
State and local government workers	1 272	47	1 225	460	82	517	32	485	409
Self-employed workers	924	67	857	1 251	78	386	62	324	264
Unpaid family workers	65	—	65	116	—	21	—	21	15
At work 1 to 34 hours	2 789	177	2 612	1 435	129	1 345	134	1 211	1 022
EARNINGS IN 1979									
Total with earnings	15 001	986	14 015	3 880	959	8 159	492	7 667	6 837
\$1 to \$3,999 or loss	2 551	175	2 376	1 219	164	921	63	858	761
\$4,000 to \$5,999	1 037	75	962	494	103	611	59	552	450
\$6,000 to \$7,999	1 262	81	1 181	403	65	726	65	661	591
\$8,000 to \$9,999	1 266	93	1 173	252	74	766	108	658	591
\$10,000 to \$14,999	2 874	232	2 642	663	179	2 030	111	1 919	1 753
\$15,000 to \$19,999	2 979	108	2 871	305	140	1 719	49	1 670	1 563
\$20,000 to \$24,999	1 323	106	1 217	196	111	821	20	801	725
\$25,000 to \$49,999	1 283	64	1 219	274	123	481	17	464	347
\$50,000 or more	426	52	374	74	—	84	—	84	56
Median	\$11 922	\$11 049	\$12 004	\$7 127	\$11 593	\$12 038	\$9 093	\$12 320	\$12 362
JOURNEY TO WORK									
Private car, truck, or van	15 283	999	14 284	2 957	875	8 165	479	7 686	6 832
Drive alone	12 222	784	11 438	2 501	499	5 126	331	4 795	4 213
Carpool	3 061	215	2 846	456	376	3 039	148	2 891	2 619
Public transportation	32	—	32	12	16	33	—	33	33
Bus or streetcar	21	—	21	12	16	14	—	14	14
Subway, elevated train, or railroad	—	—	—	—	—	7	—	7	7
Walked only	—	—	—	264	36	77	—	77	77
Other means	35	—	35	91	43	55	17	38	38
Worked at home	—	—	—	882	—	—	—	—	—
Persons per private car, truck, or van	1.12	1.13	1.12	1.09	1.34	1.28	1.24	1.28	1.29
Mean travel time to work ----- minutes	21.6	23.6	21.5	14.8	44.5	44.5	38.6	44.9	45.6
Car, truck, or van ----- minutes	21.6	23.6	21.5	15.2	46.2	44.7	36.5	45.2	45.9
Public transportation ----- minutes	23.0	—	23.0	90.0	85.5	50.8	—	50.8	50.8
With a public transportation disability	67	—	67	20	—	11	—	11	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	39 742	7 850	31 892	13 761	18 131	2 675	29 783	4 967	24 816	16 223	8 593
Householder, wife present -----	27 907	5 702	22 205	8 806	13 399	1 716	20 547	3 491	17 056	11 160	5 896
Householder, no wife present -----	4 303	812	3 491	1 998	1 493	252	3 425	576	2 849	1 951	898
Other household member -----	7 303	1 317	5 986	2 754	3 232	705	5 623	900	4 723	2 935	1 788
In group quarters -----	229	19	210	203	7	2	188	—	188	177	11
Female -----	29 958	5 633	24 325	11 738	12 587	1 812	24 147	4 127	20 020	13 504	6 516
Householder, husband present -----	863	107	756	344	412	40	696	70	626	434	192
Householder, no husband present -----	6 628	906	5 722	3 689	2 033	545	5 139	660	4 479	3 314	1 165
Other household member -----	22 129	4 574	17 555	7 413	10 142	1 227	17 984	3 374	14 610	9 463	5 147
In group quarters -----	338	46	292	292	—	—	328	23	305	293	12

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----	5 196	1 232	3 964	1 703	2 261	382	4 212	902	3 310	2 084	1 226
20 to 24 years -----	9 768	1 942	7 826	4 162	3 664	594	7 966	1 351	6 615	4 343	2 272
25 to 54 years -----	43 763	8 069	35 694	14 984	20 710	2 488	33 150	5 338	27 812	18 300	9 512
55 to 64 years -----	8 654	1 623	7 031	3 615	3 416	782	6 659	1 068	5 591	3 905	1 686
65 years and over -----	2 319	617	1 702	1 035	667	241	1 943	435	1 508	1 095	413
With one or more years of college -----	19 011	2 710	16 301	7 724	8 577	973	14 891	1 968	12 923	9 147	3 776

RACE AND SPANISH ORIGIN

White -----	64 964	13 083	51 881	21 513	30 368	3 915	50 506	8 775	41 731	27 133	14 598
Black -----	4 465	382	4 083	3 807	276	541	3 219	309	2 910	2 464	446
Other races -----	271	18	253	179	74	31	205	10	195	130	65
Spanish origin ¹ -----	462	64	398	242	156	63	251	26	225	171	54

LABOR FORCE CHARACTERISTICS

Employed, at work -----	69 233	13 449	55 784	25 422	30 362	4 474	53 880	9 094	44 786	29 708	15 078
Managerial and professional specialty occupations -----	14 154	2 145	12 009	5 560	6 449	739	11 491	1 448	10 043	7 078	2 965
Technical, sales, and administrative support occupations -----	19 550	2 859	16 691	7 674	9 017	1 236	15 031	1 849	13 182	9 166	4 016
Technicians and related support occupations -----	2 013	238	1 775	799	976	209	1 379	161	1 218	969	249
Sales occupations -----	6 188	1 034	5 154	2 310	2 844	548	5 313	625	4 688	2 692	1 996
Administrative support occupations, including clerical -----	11 349	1 587	9 762	4 565	5 197	579	8 339	1 063	7 276	5 505	1 771
Service occupations -----	9 237	1 612	7 625	3 977	3 648	725	7 572	1 120	6 452	4 287	2 165
Farming, forestry, and fishing occupations -----	2 182	1 020	1 162	178	984	105	1 966	875	1 091	174	917
Precision production, craft, and repair occupations -----	9 371	1 964	7 407	3 088	4 319	537	7 028	1 347	5 681	3 667	2 014
Operators, fabricators, and laborers -----	14 739	3 849	10 890	4 945	5 945	1 132	10 792	2 455	8 337	5 336	3 001
Construction -----	3 149	667	2 482	958	1 524	235	2 459	464	1 995	1 095	900
Manufacturing -----	19 084	5 116	13 968	6 344	7 624	1 311	13 691	3 309	10 382	7 550	2 832
Transportation, communications, and other public utilities -----	3 725	571	3 154	1 257	1 897	283	2 983	290	2 693	1 460	1 233
Wholesale trade -----	2 276	476	1 800	784	1 016	222	1 805	290	1 515	1 094	421
Retail trade -----	11 319	2 003	9 316	4 192	5 124	756	9 731	1 478	8 253	4 566	3 687
Finance, insurance, and real estate -----	3 677	567	3 110	1 570	1 540	168	3 314	310	3 004	2 572	432
Business and repair services -----	2 442	335	2 107	924	1 183	172	1 832	213	1 619	1 091	528
Personal services -----	2 050	307	1 743	920	823	165	1 766	267	1 499	1 022	477
Professional and related services -----	13 537	1 867	11 670	6 347	5 323	690	11 891	1 348	10 543	7 580	2 963
Public administration -----	4 982	359	4 583	1 663	2 920	280	1 724	152	1 572	1 235	337
All other industries -----	2 992	1 141	1 851	463	1 388	192	2 684	973	1 711	443	1 268
Armed forces, at work -----	467	34	433	77	356	13	50	—	50	19	31
Private wage and salary workers -----	52 711	10 394	42 317	19 832	22 485	3 484	42 052	6 849	35 203	23 836	11 367
Federal government workers -----	4 580	281	4 299	1 320	2 979	208	953	84	869	530	339
State and local government workers -----	7 605	1 216	6 389	3 269	3 120	439	6 690	866	5 824	3 832	1 992
Self-employed workers -----	4 420	1 455	2 965	981	1 984	331	3 858	1 174	2 684	1 405	1 279
Unpaid family workers -----	384	137	247	97	150	25	377	121	256	124	132
At work 1 to 34 hours -----	15 337	2 816	12 521	5 899	6 622	1 132	13 004	2 077	10 927	6 691	4 236

EARNINGS IN 1979

Total with earnings -----	67 508	12 953	54 555	24 520	30 035	3 847	52 489	8 793	43 696	28 963	14 733
\$1 to \$3,999 or loss -----	12 312	2 560	9 752	4 470	5 282	822	10 574	1 854	8 720	5 408	3 312
\$4,000 to \$5,999 -----	5 645	963	4 682	2 166	2 516	314	4 873	736	4 137	2 579	1 558
\$6,000 to \$7,999 -----	6 341	1 133	5 208	2 732	2 476	323	5 310	797	4 513	2 993	1 520
\$8,000 to \$9,999 -----	6 451	1 315	5 136	2 567	2 569	360	5 152	1 010	4 142	2 885	1 257
\$10,000 to \$14,999 -----	14 681	3 419	11 262	5 617	5 645	674	11 113	2 437	8 676	6 347	2 329
\$15,000 to \$19,999 -----	10 463	1 839	8 624	3 729	4 895	624	7 762	1 053	6 709	4 598	2 111
\$20,000 to \$24,999 -----	5 591	839	4 752	1 663	3 089	333	3 578	420	3 158	1 922	1 236
\$25,000 to \$49,999 -----	5 341	755	4 586	1 307	3 279	353	3 480	374	3 106	1 862	1 244
\$50,000 or more -----	683	130	553	269	284	44	647	112	535	369	166
Median -----	\$10 702	\$10 463	\$10 777	\$10 181	\$11 477	\$10 545	\$10 096	\$9 999	\$10 126	\$10 315	\$9 554

JOURNEY TO WORK

Private car, truck, or van -----	63 960	11 688	52 272	23 176	29 096	4 173	48 690	7 611	41 079	27 398	13 681
Drive alone -----	51 121	9 174	41 947	18 134	23 813	3 380	39 915	6 018	33 897	22 645	11 252
Carpool -----	12 839	2 514	10 325	5 042	5 283	793	8 775	1 593	7 182	4 753	2 429
Public transportation -----	457	48	409	357	52	58	407	48	359	319	40
Bus or streetcar -----	423	48	375	326	49	53	378	48	330	293	37
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—	—	—
Walked only -----	3 102	880	2 222	1 513	709	173	2 774	656	2 118	1 510	608
Other means -----	692	210	482	222	260	83	570	122	448	269	179
Worked at home -----	1 489	657	832	231	601	—	1 489	657	832	231	601
Persons per private car, truck, or van -----	1.12	1.13	1.12	1.14	1.11	1.12	1.11	1.13	1.10	1.10	1.11
Mean travel time to work ----- minutes -----	18.3	17.9	18.4	16.4	20.1	20.6	16.1	14.6	16.4	16.2	16.7
Car, truck, or van ----- minutes -----	18.9	18.8	18.9	16.9	20.5	20.8	16.5	15.4	16.8	16.5	17.3
Public transportation ----- minutes -----	27.3	10.2	29.4	27.4	42.7	20.3	28.4	10.2	30.9	30.3	35.1
With a public transportation disability -----	322	58	264	103	161	68	208	31	177	127	50

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	26 333	4 603	21 730	14 622	2 843	11 779	7 108	10 734	5 185	4 236	949	584
Householder, wife present	18 017	3 217	14 800	9 964	1 970	7 994	4 836	8 174	3 749	2 962	787	512
Householder, no wife present	3 061	541	2 520	1 786	420	1 366	734	990	551	4 499	52	30
Other household member	5 067	845	4 222	2 695	448	2 247	1 527	1 531	885	775	110	42
In group quarters	188	—	188	177	5	172	11	39	—	—	—	—
Female	22 685	3 952	18 733	12 936	2 972	9 964	5 797	5 461	3 966	3 525	441	282
Householder, husband present	648	68	580	402	98	304	178	175	88	68	20	—
Householder, no husband present	4 913	636	4 277	3 236	758	2 478	1 041	1 170	535	496	39	24
Other household member	16 838	3 248	13 590	9 012	2 112	6 900	4 578	4 064	3 343	2 961	382	258
In group quarters	286	—	286	286	4	282	—	52	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	3 970	860	3 110	2 020	386	1 634	1 090	844	887	825	62	27
20 to 24 years	7 107	1 254	5 853	3 968	677	3 291	1 885	2 067	1 222	1 080	142	97
25 to 54 years	29 836	5 021	24 815	16 803	3 585	13 218	8 012	11 439	5 493	4 497	996	611
55 to 64 years	6 226	1 004	5 222	3 682	897	2 785	1 540	1 646	1 098	951	147	109
65 years and over	1 879	416	1 463	1 085	270	815	378	199	451	408	43	22
With one or more years of college	13 198	1 762	11 436	8 304	1 781	6 523	3 132	4 840	1 837	1 477	360	247

RACE AND SPANISH ORIGIN

White	45 812	8 237	37 575	25 088	5 399	19 689	12 487	15 237	8 856	7 503	1 353	829
Black	3 026	308	2 718	2 351	399	1 952	367	898	285	248	37	37
Other races	180	10	170	119	17	102	51	60	10	10	—	—
Spanish origin ¹	243	26	217	171	30	141	46	156	30	26	4	4

LABOR FORCE CHARACTERISTICS

Employed, at work	48 968	8 555	40 413	27 539	5 815	21 724	12 874	15 791	9 151	7 761	1 390	866
Managerial and professional specialty occupations	10 199	1 288	8 911	6 409	1 439	4 970	2 502	3 216	1 464	1 171	293	192
Technical, sales, and administrative support occupations	13 843	1 751	12 092	8 600	2 518	6 082	3 492	4 471	1 938	1 595	343	215
Technicians and related support occupations	1 173	129	1 044	855	115	740	189	731	106	86	20	18
Sales occupations	4 779	601	4 178	2 434	397	2 037	1 744	861	720	581	139	89
Administrative support occupations, including clerical	7 891	1 021	6 870	5 311	2 006	3 305	1 559	2 879	1 112	928	184	108
Service occupations	7 202	1 098	6 104	4 150	664	3 486	1 954	1 310	1 136	1 022	114	67
Farming, forestry, and fishing occupations	1 874	840	1 034	163	11	152	871	203	855	832	23	—
Precision production, craft, and repair occupations	6 190	1 224	4 966	3 319	534	2 785	1 647	2 644	1 271	1 055	216	153
Operators, fabricators, and laborers	9 660	2 354	7 306	4 898	649	4 249	2 408	3 947	2 487	2 086	401	239
Construction	2 096	411	1 685	916	135	781	769	818	414	363	51	43
Manufacturing	12 469	3 105	9 364	6 876	889	5 987	2 488	5 304	3 176	2 636	540	321
Transportation, communications, and other public utilities	2 346	271	2 075	1 260	466	794	815	1 096	373	264	109	84
Wholesale trade	1 609	265	1 344	997	109	888	347	445	332	265	67	45
Retail trade	8 889	1 425	7 464	4 261	606	3 655	3 203	1 674	1 484	1 313	171	66
Finance, insurance, and real estate	3 116	300	2 816	2 424	1 320	1 104	392	393	431	300	131	107
Business and repair services	1 654	207	1 447	1 035	366	669	412	616	242	188	54	43
Personal services	1 691	254	1 437	998	240	758	439	194	265	243	22	14
Professional and related services	11 045	1 223	9 822	7 216	943	6 273	2 606	1 802	1 307	1 125	182	124
Public administration	1 563	152	1 411	1 163	687	476	248	3 139	1 178	148	30	15
All other industries	2 490	942	1 548	393	54	339	1 155	310	949	916	33	4
Armed forces, at work	50	—	50	19	—	19	31	404	—	—	—	—
Private wage and salary workers	38 173	6 434	31 739	22 037	4 237	17 800	9 702	11 054	6 952	5 729	1 223	790
Federal government workers	772	71	701	457	230	227	244	3 600	93	71	22	3
State and local government workers	6 124	805	5 319	3 620	1 086	2 534	1 699	1 042	836	739	97	39
Self-employed workers	3 608	1 132	2 475	1 332	239	1 093	1 143	481	1 158	1 110	48	34
Unpaid family workers	341	112	229	112	23	89	117	18	112	112	—	—
At work 1 to 34 hours	12 154	1 989	10 165	6 389	936	5 453	3 776	2 051	2 125	1 857	268	133

EARNINGS IN 1979

Total with earnings	47 700	8 267	39 433	26 825	5 713	21 112	12 608	15 961	8 843	7 480	1 363	839
\$1 to \$3,999 or loss	9 857	1 798	8 059	5 107	797	4 310	2 952	1 633	1 819	1 678	141	66
\$4,000 to \$5,999	4 534	692	3 842	2 440	495	1 945	1 402	797	736	632	104	69
\$6,000 to \$7,999	5 016	767	4 249	2 871	664	2 207	1 378	1 002	799	696	103	51
\$8,000 to \$9,999	4 800	964	3 836	2 748	761	1 987	1 088	1 291	972	880	92	60
\$10,000 to \$14,999	10 153	2 256	7 897	5 870	1 285	4 585	2 027	3 854	2 274	1 987	287	198
\$15,000 to \$19,999	6 817	962	5 855	4 151	949	3 202	1 704	3 022	1 210	881	329	194
\$20,000 to \$24,999	3 066	385	2 681	1 717	352	1 365	964	2 192	508	349	159	116
\$25,000 to \$49,999	2 876	345	2 531	1 562	328	1 234	969	2 112	427	279	148	85
\$50,000 or more	581	98	483	359	82	277	124	58	98	98	—	—
Median	\$9 851	\$9 818	\$9 859	\$10 132	\$10 351	\$10 073	\$9 051	\$13 916	\$10 125	\$9 668	\$13 913	\$14 126

JOURNEY TO WORK

Private car, truck, or van	43 918	7 087	36 831	25 310	5 522	19 788	11 521	15 869	7 667	6 300	1 367	858
Drive alone	35 997	5 603	30 394	20 876	4 444	16 432	9 518	11 744	6 163	5 041	1 122	717
Carpool	7 921	1 484	6 437	4 434	1 078	3 356	2 003	4 125	1 504	1 259	245	141
Public transportation	388	48	340	300	80	220	40	11	48	48	—	—
Bus or streetcar	359	48	311	274	80	194	37	11	48	48	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	2 693	641	2 052	1 464	173	1 291	588	236	644	634	10	8
Other means	530	122	408	253	40	213	155	79	135	122	13	—
Worked at home	1 489	657	832	231	—	231	601	—	657	657	—	—
Persons per private car, truck, or van	1.11	1.13	1.10	1.10	1.12	1.10	1.10	1.17	1.12	1.12	1.10	1.09
Mean travel time to work	14.4	13.5	14.6	14.6	14.6	14.5	14.7	29.1	14.5	12.1	27.0	28.7
Car, truck, or van	14.8	14.2	15.0	14.8	14.5	14.9	15.3	29.5	15.2	12.7	27.1	28.8
Public transportation	27.9	10.2	30.4	29.8	19.2	33.6	35.1	45.5	10.2	10.2	—	—
With a public transportation disability	204	31	173	123	37	86	50	50	46	31	15	15

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 34 years -----
35 to 44 years -----
45 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Forming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Champaign County, worked—Con.				Living in Clark County, worked							
Central business district	Remainder	Remainder of Clark County	Outside SMSA	Inside SMSA	Champaign County	Clark County	Springfield city	Central business district	Remainder	Remainder of Clark County	Outside SMSA
157	709	524	3 372	39 867	794	39 073	26 692	5 658	21 034	12 381	12 823
SEX AND HOUSEHOLD RELATIONSHIP											
67	517	365	2 077	21 148	367	20 781	14 038	2 776	11 262	6 743	8 657
60	452	275	1 485	14 268	255	14 013	9 452	1 910	7 542	4 561	6 689
—	30	22	251	2 510	42	2 468	1 756	420	1 336	712	739
7	35	68	322	4 182	70	4 112	2 653	441	2 212	1 459	1 209
—	—	—	19	188	—	188	177	5	172	11	20
90	192	159	1 295	18 719	427	18 292	12 654	2 882	9 772	5 638	4 166
—	—	20	19	560	—	560	402	98	304	158	156
11	13	15	241	4 378	140	4 238	3 212	747	2 465	1 026	929
79	179	124	989	13 495	287	13 208	8 754	2 033	6 721	4 454	3 075
—	—	—	46	286	—	286	286	4	282	—	6
AGE AND YEARS OF SCHOOL COMPLETED											
10	17	35	299	3 083	35	3 048	1 993	376	1 617	1 055	545
19	78	45	539	5 885	174	5 711	3 871	658	3 213	1 840	1 528
102	509	385	2 116	24 343	524	23 819	16 192	3 483	12 709	7 627	9 323
26	83	38	327	5 128	53	5 075	3 573	671	2 702	1 502	1 319
—	22	21	91	1 428	8	1 420	1 063	270	793	357	108
54	193	113	687	11 361	285	11 076	8 057	1 727	6 330	3 019	4 153
RACE AND SPANISH ORIGIN											
157	672	524	3 283	36 956	734	36 222	24 259	5 242	19 017	11 963	11 954
—	37	—	81	2 741	60	2 681	2 314	399	1 915	367	817
—	—	—	8	170	—	170	119	17	102	51	52
—	4	—	34	213	—	213	167	30	137	46	122
LABOR FORCE CHARACTERISTICS											
157	709	524	3 342	39 817	794	39 023	26 673	5 658	21 015	12 350	12 449
56	136	101	514	8 735	117	8 618	6 217	1 383	4 834	2 401	2 702
58	157	128	693	11 905	156	11 749	8 385	2 460	5 925	3 364	3 778
4	14	2	109	1 067	43	1 024	837	111	726	187	622
3	86	50	195	4 059	20	4 039	2 345	394	1 951	1 694	666
51	57	76	389	6 779	93	6 686	5 203	1 955	3 248	1 483	2 490
2	65	47	352	6 066	76	5 990	4 083	662	3 421	1 907	958
—	—	23	117	1 019	8	1 011	163	11	152	848	86
15	138	63	562	4 919	169	4 750	3 166	519	2 647	1 584	2 082
26	213	162	1 104	7 173	268	6 905	4 659	623	4 036	2 246	2 843
3	40	8	193	1 682	48	1 634	873	132	741	761	625
15	306	219	1 546	9 293	469	8 824	6 555	874	5 681	2 269	3 758
23	61	25	151	1 973	7	1 966	1 176	443	733	790	945
—	45	22	86	1 277	—	1 277	952	109	843	325	359
5	61	105	431	7 405	112	7 293	4 195	601	3 594	3 098	1 243
65	42	24	101	2 685	—	2 685	2 317	1 255	1 062	368	292
27	16	11	71	1 412	19	1 393	992	339	653	401	545
—	14	8	34	1 426	11	1 415	984	240	744	431	160
15	109	58	418	9 738	98	9 640	7 092	928	6 164	2 548	1 384
4	11	15	193	1 385	4	1 381	1 148	683	465	233	2 946
—	4	29	118	1 541	26	1 515	389	54	335	1 126	192
—	—	—	30	50	—	50	19	—	19	31	374
153	637	433	2 763	31 221	705	30 516	21 247	4 084	17 163	9 269	8 291
—	3	19	178	679	—	679	454	230	224	225	3 422
4	35	58	257	5 288	66	5 222	3 581	1 082	2 499	1 641	785
—	34	14	174	2 450	23	2 427	1 298	239	1 059	1 129	307
—	—	—	—	229	—	229	112	23	89	117	18
13	120	135	492	10 029	132	9 897	6 256	923	5 333	3 641	1 559
EARNINGS IN 1979											
157	682	524	3 276	38 857	787	38 070	25 986	5 556	20 430	12 084	12 685
10	56	75	538	8 038	120	7 918	5 041	787	4 254	2 877	1 095
30	39	35	175	3 798	60	3 738	2 371	465	1 906	1 367	622
4	47	52	264	4 217	71	4 146	2 820	660	2 160	1 326	738
37	23	32	269	3 828	84	3 744	2 688	724	1 964	1 056	1 022
33	165	89	993	7 879	269	7 610	5 672	1 252	4 420	1 938	2 861
11	183	135	498	5 607	81	5 526	3 957	938	3 019	1 569	2 524
13	103	43	270	2 558	36	2 522	1 601	339	1 262	921	1 922
19	66	63	252	2 449	66	2 383	1 477	309	1 168	906	1 860
—	—	—	17	483	—	483	359	82	277	124	41
\$9 865	\$15 188	\$13 467	\$11 383	\$9 764	\$10 641	\$9 727	\$10 040	\$10 368	\$9 930	\$8 894	\$15 006
JOURNEY TO WORK											
157	701	509	3 194	36 251	787	35 464	24 452	5 365	19 087	11 012	12 675
151	566	405	2 286	29 834	562	29 272	20 159	4 293	15 866	9 113	9 458
6	135	104	908	6 417	225	6 192	4 293	1 072	3 221	1 899	3 217
—	—	—	—	340	—	340	300	80	220	40	11
—	—	—	—	311	—	311	274	80	194	37	11
—	—	—	—	—	—	—	—	—	—	—	—
—	8	2	158	2 049	7	2 042	1 456	173	1 283	586	78
—	—	13	20	395	—	395	253	40	213	142	59
—	—	—	—	832	—	832	231	—	231	601	—
1.02	1.11	1.12	1.19	1.10	1.19	1.10	1.10	1.12	1.10	1.10	1.17
32.5	27.9	24.2	25.4	14.4	25.9	14.2	14.1	14.1	14.1	14.3	30.1
32.5	28.0	24.2	26.4	14.7	26.1	14.5	14.3	14.0	14.4	14.9	30.3
—	—	—	—	30.4	—	30.4	29.8	19.2	33.6	35.1	45.5
11	4	—	—	158	—	158	108	26	82	50	50

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work
Car, truck, or van
Public transportation
With a public transportation disability

Table with 12 columns: Living inside SMSA—Con., Living in Springfield city, worked, Living in Remainder of Clark County, worked, Inside SMSA, Champaign County, Clark County, Springfield city, Central business district, Remainder, Remainder of Clark County, Outside SMSA, Inside SMSA, Champaign County, Clark County. Rows include various worker characteristics and earnings data.

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

	Springfield city	Central business district	Remainder	Remainder of Clark County	Outside SMSA	Inside SMSA	Champaign County	Clark County	Springfield city	Remainder of Clark County
Male	5 148	947	4 201	4 826	6 855	3 450	364	3 086	1 601	1 485
Householder, wife present	3 856	718	3 138	3 304	5 364	2 530	274	2 256	1 196	1 060
Householder, no wife present	402	70	332	448	513	364	35	329	165	164
Other household member	890	159	731	1 069	978	556	55	501	240	261
In group quarters	—	—	—	5	—	—	—	—	—	—
Female	4 423	1 038	3 391	4 043	3 254	1 462	175	1 287	568	719
Householder, husband present	135	38	97	132	132	48	2	46	32	14
Householder, no husband present	715	210	505	528	641	226	24	202	78	124
Other household member	3 573	784	2 789	3 383	2 481	1 146	126	1 020	451	569
In group quarters	—	—	—	—	—	42	23	19	7	12

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	746	133	613	831	466	242	42	200	64	136
20 to 24 years	1 068	202	866	1 193	1 199	859	97	762	375	387
25 to 54 years	6 316	1 349	4 967	5 453	7 557	3 314	317	2 997	1 497	1 500
55 to 64 years	1 205	253	952	1 091	822	433	64	369	223	146
65 years and over	236	42	194	301	65	64	19	45	10	35
With one or more years of college	2 758	568	2 190	2 105	3 145	1 693	206	1 487	843	644

RACE AND SPANISH ORIGIN

White	9 424	1 961	7 463	8 814	9 982	4 694	538	4 156	2 045	2 111
Black	128	18	110	36	91	193	1	192	113	79
Other races	19	—	19	19	36	25	—	25	11	14
Spanish origin ¹	33	—	33	25	92	8	—	8	—	8

LABOR FORCE CHARACTERISTICS

Employed, at work	9 571	1 979	7 592	8 861	9 770	4 912	539	4 373	2 169	2 204
Managerial and professional specialty occupations	2 282	463	1 819	1 630	2 108	1 292	160	1 132	669	463
Technical, sales, and administrative support occupations	3 202	898	2 304	2 345	2 813	1 188	98	1 090	566	524
Technicians and related support occupations	305	29	276	116	461	206	32	174	114	60
Sales occupations	924	144	780	1 159	516	534	24	510	258	252
Administrative support occupations, including clerical	1 973	725	1 248	1 070	1 836	448	42	406	194	212
Service occupations	1 294	218	1 076	1 357	788	370	22	348	137	211
Farming, forestry, and fishing occupations	58	—	58	804	74	92	35	57	11	46
Precision production, craft, and repair occupations	1 195	175	1 020	1 107	1 687	838	123	715	348	367
Operators, fabricators, and laborers	1 540	225	1 315	1 618	2 300	1 132	101	1 031	438	593
Construction	364	58	306	522	490	363	53	310	179	131
Manufacturing	2 520	317	2 203	1 399	3 047	1 222	204	1 018	674	344
Transportation, communications, and other public utilities	506	139	367	533	708	637	19	618	200	418
Wholesale trade	348	56	292	289	311	196	25	171	97	74
Retail trade	1 625	183	1 442	2 140	996	842	53	789	305	484
Finance, insurance, and real estate	953	488	465	303	212	198	10	188	148	40
Business and repair services	330	108	222	297	474	178	6	172	56	116
Personal services	293	52	241	317	154	75	13	62	24	38
Professional and related services	2 066	290	1 776	1 883	1 037	846	125	721	364	357
Public administration	449	273	176	160	2 175	161	—	161	72	89
All other industries	117	15	102	1 018	166	194	31	163	50	113
Armed forces, at work	—	—	—	8	339	—	—	—	—	—
Private wage and salary workers	7 746	1 411	6 335	6 321	6 711	3 879	415	3 464	1 799	1 665
Federal government workers	138	71	67	148	2 569	181	13	168	73	95
State and local government workers	1 188	422	766	1 205	549	566	61	505	212	293
Self-employed workers	478	69	409	1 078	268	250	41	209	73	136
Unpaid family workers	21	6	15	117	12	36	9	27	12	15
At work 1 to 34 hours	2 018	269	1 749	2 773	1 323	850	88	762	302	460

EARNINGS IN 1979

Total with earnings	9 418	1 969	7 449	8 640	10 000	4 789	526	4 263	2 138	2 125
\$1 to \$3,999 or less	1 720	255	1 465	2 356	880	717	56	661	301	360
\$4,000 to \$5,999	764	136	628	1 017	560	339	44	295	139	156
\$6,000 to \$7,999	889	254	635	826	626	294	30	264	122	142
\$8,000 to \$9,999	870	230	640	670	846	352	46	306	137	169
\$10,000 to \$14,999	1 973	451	1 522	1 259	2 047	960	181	779	477	302
\$15,000 to \$19,999	1 590	359	1 231	1 056	1 890	945	91	854	447	407
\$20,000 to \$24,999	727	135	592	669	1 518	512	35	477	205	272
\$25,000 to \$49,999	766	123	643	670	1 598	604	29	575	300	275
\$50,000 or more	119	26	93	117	35	66	14	52	10	42
Median	\$10 830	\$10 838	\$10 826	\$8 361	\$15 075	\$13 185	\$11 725	\$13 535	\$13 489	\$13 587

JOURNEY TO WORK

Private car, truck, or van	9 467	1 965	7 502	7 522	10 000	4 772	524	4 248	2 088	2 160
Drive alone	8 155	1 650	6 505	6 299	7 586	3 918	415	3 503	1 769	1 734
Carpool	1 312	315	997	1 223	2 414	854	109	745	319	426
Public transportation	13	—	13	28	11	19	—	19	19	—
Bus or streetcar	13	—	13	25	11	19	—	19	19	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—
Walked only	44	—	44	586	39	81	15	66	46	20
Other means	47	14	33	132	59	40	—	40	16	24
Worked at home	—	—	—	601	—	—	—	—	—	—
Persons per private car, truck, or van	1.08	1.09	1.08	1.09	1.15	1.11	1.14	1.10	1.09	1.12
Mean travel time to work	17.6	19.0	17.2	13.1	27.7	32.2	31.7	32.3	36.9	27.7
Car, truck, or van	17.6	19.0	17.2	13.9	27.8	32.4	32.5	32.4	37.1	27.9
Public transportation	65.8	—	65.8	30.9	45.5	39.5	—	39.5	39.5	—
With a public transportation disability	46	7	39	45	43	4	—	4	4	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Conn.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

SEX AND HOUSEHOLD RELATIONSHIP

	Living inside SMSA									Worked inside SMSA		
	Total	Tolland County (pt.), Conn.	Hampden County (pt.), Mass.	Chicopee city	Holyoke city	Springfield city	Remainder of Hampden County (pt.), Mass.	Hampshire County (pt.), Mass.	Worcester County (pt.), Mass.	Place of work not reported	Total	Tolland County (pt.), Conn.
Workers 16 years and over	235 399	3 434	189 042	25 707	17 157	61 784	84 394	41 281	1 642	18 436	210 887	1 623
Male	129 669	2 164	105 335	14 181	9 526	33 122	48 506	21 246	924	10 610	112 719	962
Householder, wife present	81 618	1 512	66 295	9 157	5 483	18 780	32 875	13 207	604	5 622	71 365	600
Householder, no wife present	15 228	150	12 190	1 410	1 349	4 700	4 731	2 777	111	1 445	13 232	88
Other household member	32 206	487	26 315	3 614	2 653	9 361	10 687	5 195	209	3 342	27 497	220
In group quarters	617	15	535	—	41	281	213	67	—	201	625	54
Female	105 730	1 270	83 707	11 526	7 631	28 662	35 888	20 035	718	7 826	98 168	661
Householder, husband present	2 665	61	1 910	182	160	741	827	694	—	185	2 563	23
Householder, no husband present	22 090	192	18 173	2 298	1 803	7 762	6 310	3 598	127	1 752	20 523	90
Other household member	77 276	1 017	62 034	8 845	5 476	19 490	28 223	13 634	591	5 362	71 811	532
In group quarters	3 699	—	1 590	201	192	669	528	2 109	—	527	3 271	16

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	18 734	301	14 784	2 209	1 383	4 516	6 676	3 565	84	2 110	16 691	184
20 to 24 years	32 999	340	26 180	3 736	2 468	9 672	10 304	6 253	226	2 688	29 263	90
25 to 54 years	141 346	2 197	113 085	14 842	10 032	35 646	52 565	25 070	994	10 308	126 873	998
55 to 64 years	35 404	482	29 213	4 387	2 623	9 548	12 655	5 421	288	2 513	32 030	287
65 years and over	6 916	114	5 780	533	651	2 402	2 194	972	50	817	6 030	64
With one or more years of college	87 468	1 630	66 612	6 965	5 553	20 534	33 560	18 885	341	6 072	79 015	654

RACE AND SPANISH ORIGIN

White	221 489	3 418	175 734	25 368	16 053	51 012	83 301	40 708	1 629	16 713	199 427	1 574
Black	9 788	16	9 553	174	328	8 623	428	219	—	1 223	8 023	31
Other races	4 122	—	3 755	165	776	2 149	665	354	13	500	3 437	18
Spanish origin ¹	4 998	35	4 624	181	966	2 726	751	320	19	698	4 032	28

LABOR FORCE CHARACTERISTICS

Employed, at work	234 781	3 434	188 447	25 360	17 108	61 686	84 293	41 258	1 642	18 360	210 528	1 623
Managerial and professional specialty occupations	51 164	1 053	39 309	3 590	3 523	11 384	20 812	10 602	200	3 039	46 753	464
Technical, sales, and administrative support occupations	71 340	928	58 600	7 397	4 964	19 726	26 513	11 449	363	5 787	63 902	355
Technicians and related support occupations	7 191	152	5 499	626	558	1 832	2 483	1 516	24	488	6 104	30
Sales occupations	22 777	363	18 881	2 424	1 674	5 572	9 211	3 511	22	2 567	20 063	125
Administrative support occupations, including clerical	41 372	413	34 220	4 347	2 732	12 322	14 819	6 422	317	2 732	37 735	200
Service occupations	33 436	408	25 717	3 557	2 758	9 867	9 535	7 199	112	3 168	30 416	339
Farming, forestry, and fishing occupations	2 044	125	1 408	139	98	344	827	489	22	127	1 898	160
Precision production, craft, and repair occupations	29 866	484	24 203	3 810	1 887	7 215	11 291	4 877	302	2 368	25 939	153
Operators, fabricators, and laborers	46 931	436	39 210	6 867	3 878	13 150	15 315	6 642	643	3 871	41 620	152
Construction	7 833	90	6 102	835	550	1 645	3 072	1 507	134	1 005	6 745	84
Manufacturing	69 920	1 073	58 568	10 060	5 360	17 315	25 833	9 448	831	4 933	61 556	210
Transportation, communications, and other public utilities	13 753	153	11 589	1 423	903	4 289	4 974	1 936	75	1 185	12 210	93
Wholesale trade	8 626	202	7 345	805	538	2 313	3 689	1 067	12	1 024	6 524	45
Retail trade	37 334	459	30 682	4 435	2 656	9 701	13 890	6 125	68	3 235	34 396	212
Finance, insurance, and real estate	14 651	263	12 635	1 190	641	4 821	5 983	1 696	57	852	13 305	60
Business and repair services	7 746	86	6 572	660	540	2 373	2 999	1 088	—	785	6 828	16
Personal services	5 437	88	4 292	616	417	1 612	1 647	966	91	664	4 734	42
Professional and related services	55 768	600	39 996	4 107	4 353	13 804	17 732	14 918	254	3 652	51 821	304
Public administration	10 062	254	8 157	1 015	942	3 085	3 115	1 595	56	646	9 258	368
All other industries	3 651	166	2 509	214	208	728	1 359	912	64	379	3 151	189
Armed forces, at work	618	—	595	347	49	98	101	23	—	76	359	—
Private wage and salary workers	183 920	2 640	149 898	21 375	13 093	48 542	66 888	29 994	1 388	14 538	164 530	794
Federal government workers	7 607	122	5 864	1 144	488	2 279	1 953	1 585	36	515	6 665	35
State and local government workers	33 137	465	25 235	2 527	3 076	8 691	10 941	7 293	144	2 300	30 117	612
Self-employed workers	10 260	207	7 672	637	492	2 175	4 368	2 307	74	1 031	9 126	172
Unpaid family workers	475	—	373	24	8	97	244	102	—	52	449	10
At work 1 to 34 hours	56 793	757	43 803	5 847	4 337	14 264	19 355	11 831	402	4 982	52 012	438

EARNINGS IN 1979

Total with earnings	229 252	3 398	183 897	24 981	16 639	59 675	82 602	40 342	1 615	17 167	205 952	1 606
\$1 to \$3,999 or loss	44 653	600	34 469	4 522	3 235	11 273	15 439	9 373	211	4 333	40 396	385
\$4,000 to \$5,999	20 551	193	16 648	2 553	1 585	6 044	6 466	3 536	174	1 504	18 718	88
\$6,000 to \$7,999	21 756	240	17 807	2 519	1 662	6 576	7 050	3 489	220	1 704	20 084	115
\$8,000 to \$9,999	23 925	271	19 273	2 740	2 062	7 255	7 216	4 193	188	1 512	22 110	79
\$10,000 to \$14,999	50 241	458	40 343	6 023	3 866	13 796	16 658	9 118	322	3 295	46 004	356
\$15,000 to \$19,999	35 182	490	28 818	4 019	2 437	8 760	13 602	5 529	345	2 478	30 944	369
\$20,000 to \$24,999	16 980	514	13 471	1 763	934	3 427	7 347	2 884	111	1 187	14 201	141
\$25,000 to \$49,999	13 350	527	10 876	790	632	2 229	7 225	1 915	32	1 004	10 993	62
\$50,000 or more	2 614	105	2 192	52	226	315	1 599	305	12	150	2 502	11
Median	\$10 239	\$14 097	\$10 301	\$10 078	\$9 782	\$9 639	\$11 127	\$9 800	\$10 146	\$9 379	\$10 113	\$11 424

JOURNEY TO WORK

Private car, truck, or van	205 349	3 034	166 502	23 195	14 084	51 653	77 570	34 581	1 232	16 499	183 832	1 399
Drive alone	159 801	2 383	129 232	17 767	10 540	39 034	61 891	27 173	1 013	12 979	144 405	1 135
Carpool	45 548	651	37 270	5 428	3 544	12 619	15 679	7 408	219	3 520	39 427	264
Public transportation	8 932	137	7 796	572	743	5 132	1 497	968	31	715	7 286	—
Bus or streetcar	8 702	137	7 609	572	693	5 047	1 297	925	31	678	7 134	—
Subway, elevated train, or railroad	69	—	57	—	5	12	40	12	—	15	13	—
Walked only	15 244	82	10 989	1 506	2 125	3 949	3 409	3 817	356	1 021	14 196	82
Other means	2 697	94	1 852	246	91	607	908	728	23	201	2 396	55
Worked at home	3 177	87	1 903	188	114	443	1 158	1 187	—	—	3 177	87
Persons per private car, truck, or van	1.14	1.15	1.14	1.15	1.16	1.16	1.13	1.13	1.11	1.13	1.13	1.11
Mean travel time to work	minutes—18.1	26.5	18.1	16.9	15.8	18.2	18.9	17.1	18.6	21.0	17.2	18.7
Car, truck, or van	minutes—18.4	26.5	18.3	17.1	16.1	18.2	19.1	17.9	21.6	21.3	17.5	20.1
Public transportation	minutes—27.7	47.8	27.2	30.7	25.1	25.3	33.9	28.7	35.8	27.7	25.1	—
With a public transportation disability	1 112	—	936	168	44	345	379	176	—	170	938	—

¹Persons of Spanish origin may be of any race.

Trole 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	95 879	10 166	11 438	39 797	34 478	14 675	1 203	102 111	508	88 966	9 642	778
Householder, wife present	61 167	6 541	7 007	25 433	22 186	8 809	789	64 599	308	56 535	6 179	476
Householder, no wife present	11 146	1 194	1 387	4 809	3 756	1 888	110	12 013	48	10 390	1 148	131
Other household member	23 138	2 417	3 024	9 331	8 366	3 835	304	25 143	137	21 767	2 315	171
In group quarters	428	14	20	224	170	143	—	356	15	274	—	—
Female	80 509	7 798	10 490	34 807	27 414	16 047	951	91 222	343	77 042	7 689	1 241
Householder, husband present	1 954	120	199	961	674	586	—	2 278	11	1 822	120	39
Householder, no husband present	17 346	1 488	2 371	8 423	5 064	2 895	192	19 081	60	16 643	1 456	251
Other household member	60 045	5 959	7 823	24 949	21 314	10 475	759	66 777	272	57 484	5 889	941
In group quarters	1 164	231	97	474	362	2 091	—	3 086	—	1 093	224	10

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	13 253	1 607	1 728	4 842	5 076	3 088	166	15 555	82	12 810	1 566	173
20 to 24 years	23 706	2 155	2 949	10 271	8 331	5 223	244	26 602	63	22 319	2 069	165
25 to 54 years	107 153	10 764	13 314	45 299	37 776	17 348	1 374	115 347	506	99 978	10 359	1 181
55 to 64 years	27 213	3 068	3 276	11 844	9 025	4 218	312	30 119	159	26 046	2 986	378
65 years and over	5 063	370	661	2 348	1 684	845	58	5 710	41	4 855	351	122
With one or more years of college	63 606	5 167	7 587	29 391	21 461	14 240	515	70 065	312	58 392	4 872	480

RACE AND SPANISH ORIGIN

White	165 636	17 193	21 027	67 606	59 810	30 063	2 154	182 435	837	155 559	16 560	1 980
Black	7 729	585	367	5 439	1 338	263	—	7 707	8	7 556	585	35
Other races	3 023	186	534	1 559	744	396	—	3 191	6	2 893	186	4
Spanish origin ¹	3 687	223	703	1 876	885	313	4	3 827	—	3 557	223	9

LABOR FORCE CHARACTERISTICS

Employed, at work	176 029	17 740	21 916	74 518	61 855	30 722	2 154	193 037	851	165 712	17 139	2 019
Managerial and professional specialty occupations	38 073	3 123	4 831	17 032	13 087	7 875	341	41 458	233	34 779	2 896	366
Technical, sales, and administrative support occupations	54 869	4 594	6 461	26 701	17 113	8 161	517	59 246	158	52 050	4 524	552
Technicians and related support occupations	5 164	242	803	2 526	1 593	890	20	5 515	17	4 739	225	53
Sales occupations	17 209	1 732	2 186	7 308	5 983	2 698	31	18 304	82	16 212	1 694	148
Administrative support occupations, including clerical	32 496	2 620	3 472	16 867	9 537	4 573	466	35 427	59	31 099	2 605	351
Service occupations	23 768	2 423	3 313	9 834	8 198	6 216	93	28 336	196	22 896	2 376	240
Farming, forestry, and fishing occupations	1 147	161	53	234	699	527	64	1 600	114	1 047	138	14
Precision production, craft, and repair occupations	22 229	2 503	2 551	8 374	8 801	3 155	402	23 615	89	20 719	2 346	207
Operators, fabricators, and laborers	35 943	4 936	4 707	12 343	13 957	4 788	737	38 782	61	34 221	4 859	640
Construction	5 500	720	767	1 972	2 041	1 068	93	5 860	53	4 867	615	6
Manufacturing	53 289	7 005	6 877	17 848	21 559	6 561	1 496	56 750	39	50 322	6 854	904
Transportation, communications, and other public utilities	10 831	787	809	5 955	3 280	1 245	41	11 192	93	10 065	744	57
Wholesale trade	6 028	421	664	2 616	2 327	439	12	6 024	24	5 612	393	41
Retail trade	28 832	3 234	3 955	11 751	9 892	5 301	51	31 497	143	27 413	3 157	285
Finance, insurance, and real estate	12 259	514	761	8 052	2 932	956	30	12 488	47	11 597	514	135
Business and repair services	6 096	472	520	2 446	2 458	712	4	6 189	—	5 600	447	36
Personal services	3 769	444	524	1 405	1 396	833	90	4 470	42	3 642	425	31
Professional and related services	39 476	2 643	5 959	18 129	12 745	11 847	194	47 437	179	37 186	2 588	310
Public administration	7 752	1 248	886	3 677	1 941	1 094	44	8 399	98	7 394	1 175	187
All other industries	2 197	252	194	467	1 284	666	99	2 731	133	2 014	227	27
Armed forces, at work	359	224	12	86	37	—	—	296	—	296	192	—
Private wage and salary workers	139 892	13 872	17 798	60 073	48 149	22 001	1 843	151 036	455	131 533	13 468	1 514
Federal government workers	5 364	1 264	259	2 946	895	1 218	48	6 024	35	4 936	1 132	12
State and local government workers	23 734	2 141	3 230	8 929	9 434	5 596	175	27 367	229	22 547	2 081	444
Self-employed workers	7 063	657	626	2 540	3 240	1 803	88	8 490	132	6 664	620	49
Unpaid family workers	335	30	15	116	174	104	—	416	—	328	30	—
At work 1 to 34 hours	41 364	4 379	5 613	16 502	14 870	9 808	402	48 206	269	39 608	4 268	483

EARNINGS IN 1979

Total with earnings	172 326	17 543	21 369	72 852	60 562	29 907	2 113	188 723	851	162 113	16 910	1 958
\$1 to \$3,999 or less	31 798	3 210	4 319	12 066	12 203	7 892	321	37 478	225	30 503	3 138	417
\$4,000 to \$5,999	15 748	1 889	2 073	6 566	5 220	2 731	151	17 499	42	15 150	1 863	333
\$6,000 to \$7,999	16 782	1 730	2 246	7 193	5 613	2 788	399	18 526	85	16 013	1 682	261
\$8,000 to \$9,999	18 545	1 614	2 575	8 121	6 235	3 208	278	20 528	34	17 694	1 596	217
\$10,000 to \$14,999	38 767	4 201	4 844	16 162	13 560	6 486	395	42 104	194	36 446	4 055	441
\$15,000 to \$19,999	26 658	2 938	2 948	11 613	9 159	3 564	353	28 063	138	24 740	2 773	149
\$20,000 to \$24,999	12 290	1 112	1 299	5 726	4 153	1 643	127	12 652	97	11 119	1 048	78
\$25,000 to \$49,999	9 586	769	807	4 394	3 616	1 282	63	9 639	25	8 503	685	62
\$50,000 or more	2 152	80	258	1 011	803	313	26	2 234	11	1 945	70	—
Median	\$10 271	\$10 244	\$9 590	\$10 510	\$10 237	\$8 962	\$9 335	\$10 024	\$10 689	\$10 146	\$10 133	\$7 755

JOURNEY TO WORK

Private car, truck, or van	156 048	15 777	18 941	65 405	55 925	24 663	1 722	167 248	638	146 036	15 176	1 643
Drive alone	122 697	12 366	14 482	51 486	44 363	19 354	1 219	131 605	585	114 838	11 908	1 220
Carpool	33 351	3 411	4 459	13 919	11 562	5 309	503	35 643	53	31 198	3 268	423
Public transportation	6 586	379	824	4 544	839	601	99	6 769	—	6 432	372	133
Bus or streetcar	6 478	379	779	4 511	809	557	99	6 630	—	6 324	372	133
Subway, elevated train, or railroad	—	—	—	—	—	13	—	—	—	—	—	—
Walked only	10 128	1 389	1 893	3 642	3 204	3 666	320	13 899	82	9 974	1 364	213
Other means	1 723	231	156	570	766	605	13	2 240	44	1 663	231	6
Worked at home	1 903	188	114	443	1 158	1 187	—	3 177	87	1 903	188	24
Persons per private car, truck, or van	1.13	1.14	1.15	1.13	1.13	1.13	1.21	1.13	1.04	1.13	1.14	1.17
Mean travel time to work	17.4	17.0	16.0	18.4	17.0	15.4	16.7	15.9	11.7	16.3	15.8	14.8
Car, truck, or van	17.7	17.5	16.2	18.5	17.3	16.2	18.5	16.1	13.1	16.4	16.2	14.1
Public transportation	24.9	29.6	22.6	24.5	27.1	28.5	20.9	24.2	—	24.4	29.0	33.2
With a public transportation disability	832	156	21	399	256	106	—	899	—	799	156	5

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Living inside SMSA—Cont.												Outside SMSA
Remainder	Holyoke city	Central business district	Remainder	Springfield city	Central business district	Remainder	Remainder of Hampden County (pt.), Mass.	Hampshire County (pt.), Mass.	Worcester County (pt.), Mass.			
Workers 16 years and over -----	15 312	21 114	3 130	17 984	70 669	11 979	58 690	56 894	25 427	1 047	23 630	
SEX AND HOUSEHOLD RELATIONSHIP												
Male -----	8 864	10 864	1 613	9 251	37 157	5 673	31 484	31 303	12 083	554	16 948	
Householder, wife present -----	5 703	6 682	1 100	5 582	23 710	3 612	20 098	19 964	7 405	351	11 397	
Householder, no wife present -----	1 017	1 319	214	1 105	4 481	795	3 686	3 442	1 500	75	1 770	
Other household member -----	2 144	2 860	299	2 561	8 800	1 266	7 534	7 792	3 111	128	3 721	
In group quarters -----	—	3	—	3	166	—	166	105	67	—	60	
Female -----	6 448	10 250	1 517	8 733	33 512	6 306	27 206	25 591	13 344	493	6 682	
Householder, husband present -----	81	199	7	192	896	169	727	607	445	—	202	
Householder, no husband present -----	1 205	2 299	315	1 984	8 133	1 747	6 386	4 755	2 259	119	1 257	
Other household member -----	4 948	7 683	1 161	6 522	24 023	4 375	19 648	19 889	8 647	374	5 137	
In group quarters -----	214	69	34	35	460	15	445	340	1 993	—	86	
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years -----	1 393	1 691	206	1 485	4 732	694	4 038	4 821	2 605	58	1 069	
20 to 24 years -----	1 904	2 828	282	2 546	9 732	1 719	8 013	7 690	4 133	87	3 709	
25 to 34 years -----	9 178	12 748	1 962	10 786	42 558	7 098	35 460	34 313	14 194	669	15 691	
35 to 44 years -----	2 608	3 201	546	2 655	11 389	1 926	9 463	8 470	3 735	179	2 772	
45 years and over -----	229	646	134	512	2 258	542	1 716	1 600	760	54	389	
With one or more years of college -----	4 392	7 079	1 377	5 702	27 112	5 323	21 789	19 329	11 127	234	11 331	
RACE AND SPANISH ORIGIN												
White -----	14 580	20 231	3 055	17 176	63 871	11 158	52 713	54 897	24 992	1 047	22 341	
Black -----	550	367	31	336	5 306	654	4 652	1 298	143	—	858	
Other races -----	182	516	44	472	1 492	167	1 325	699	292	—	431	
Spanish origin ¹ -----	214	681	60	621	1 791	208	1 583	862	266	4	473	
LABOR FORCE CHARACTERISTICS												
Employed, at work -----	15 120	21 102	3 123	17 979	70 610	11 927	58 683	56 861	25 427	1 047	23 384	
Managerial and professional specialty occupations -----	2 530	4 479	880	3 599	15 630	3 027	12 603	11 774	6 267	179	6 667	
Technical, sales, and administrative support occupations -----	3 972	6 275	1 203	5 072	25 435	6 164	19 271	15 816	6 747	291	6 307	
Technicians and related support occupations -----	172	765	61	704	2 335	336	1 999	1 414	754	5	1 188	
Sales occupations -----	1 546	2 117	397	1 720	6 900	1 456	5 444	5 501	2 006	4	1 906	
Administrative support occupations, including clerical -----	2 254	3 393	745	2 648	16 200	4 372	11 828	8 901	3 987	282	3 213	
Service occupations -----	2 136	3 246	406	2 840	9 580	1 246	8 334	7 694	5 187	57	1 932	
Farming, forestry, and fishing occupations -----	124	47	13	34	234	23	211	628	410	29	317	
Precision production, craft, and repair occupations -----	2 139	2 447	307	2 140	7 795	625	7 170	8 131	2 641	166	3 883	
Operators, fabricators, and laborers -----	4 219	4 608	314	4 294	11 936	842	11 094	12 818	4 175	325	4 278	
Construction -----	609	699	52	647	1 745	103	1 642	1 808	883	57	968	
Manufacturing -----	5 950	6 695	447	6 248	17 055	1 134	15 921	19 718	5 780	609	8 237	
Transportation, communications, and other public utilities -----	687	763	187	576	5 550	1 450	4 100	3 008	1 010	24	1 376	
Wholesale trade -----	352	651	45	606	2 416	238	2 178	2 152	376	12	1 578	
Retail trade -----	2 872	3 806	799	3 007	11 275	1 797	9 478	9 175	3 913	28	2 602	
Finance, insurance, and real estate -----	379	712	372	340	7 592	2 819	4 773	2 779	814	30	1 311	
Business and repair services -----	411	496	85	411	2 500	576	1 924	2 157	589	—	772	
Personal services -----	394	511	49	462	1 377	356	1 021	1 329	715	71	303	
Professional and related services -----	2 278	5 724	614	5 110	17 114	2 048	15 066	11 760	9 964	108	4 679	
Public administration -----	988	853	473	380	3 572	1 319	2 253	1 794	863	44	1 017	
All other industries -----	200	192	—	192	414	87	327	1 181	520	64	541	
Armed forces, at work -----	192	12	7	5	59	52	7	33	—	—	246	
Private wage and salary workers -----	11 954	17 142	2 020	15 122	56 808	8 949	47 859	44 115	18 193	855	18 346	
Federal government workers -----	1 120	254	133	121	2 743	1 070	1 673	807	1 024	29	1 068	
State and local government workers -----	1 637	3 087	757	2 330	8 614	1 373	7 241	8 765	4 509	82	3 470	
Self-employed workers -----	571	616	205	411	2 388	575	1 813	3 040	1 613	81	739	
Unpaid family workers -----	30	15	15	—	116	12	104	167	88	—	7	
At work 1 to 34 hours -----	3 785	5 485	780	4 705	15 809	2 415	13 394	14 046	8 080	249	3 605	
EARNINGS IN 1979												
Total with earnings -----	14 952	20 588	3 048	17 540	68 976	11 734	57 242	55 639	24 739	1 020	23 362	
\$1 to \$3,999 or less -----	2 721	4 154	603	3 551	11 673	1 973	9 700	11 538	6 576	174	2 842	
\$4,000 to \$5,999 -----	1 530	2 010	255	1 755	6 370	1 096	5 274	4 907	2 206	101	1 548	
\$6,000 to \$7,999 -----	1 421	2 179	380	1 799	6 941	1 280	5 661	5 211	2 238	190	1 526	
\$8,000 to \$9,999 -----	1 379	2 488	383	2 105	7 814	1 485	6 329	5 796	2 663	137	1 885	
\$10,000 to \$14,999 -----	3 614	4 758	614	4 144	15 214	2 082	13 132	12 419	5 319	145	4 842	
\$15,000 to \$19,999 -----	2 624	2 817	416	2 401	10 866	1 550	9 316	8 284	3 027	158	4 641	
\$20,000 to \$24,999 -----	970	1 222	217	1 005	5 218	1 034	4 184	3 631	1 371	65	3 141	
\$25,000 to \$49,999 -----	623	729	122	607	3 948	926	3 022	3 141	1 073	38	2 707	
\$50,000 or more -----	70	231	58	173	932	308	624	712	266	12	230	
Median -----	\$10 373	\$9 568	\$9 493	\$9 582	\$10 362	\$10 052	\$10 409	\$10 092	\$9 014	\$8 657	\$13 661	
JOURNEY TO WORK												
Private car, truck, or van -----	13 533	18 145	2 604	15 541	61 707	9 753	51 954	51 008	19 885	689	21 602	
Drive alone -----	10 688	13 790	2 062	11 728	48 566	7 574	40 992	40 574	15 712	470	15 217	
Carpool -----	2 845	4 355	542	3 813	13 141	2 179	10 962	10 434	4 173	219	6 385	
Public transportation -----	239	806	179	627	4 420	1 617	2 803	834	312	25	1 448	
Bus or streetcar -----	239	761	179	582	4 387	1 611	2 776	804	281	25	1 394	
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—	—	54	
Walked only -----	1 151	1 893	320	1 573	3 552	528	3 024	3 165	3 523	320	324	
Other means -----	225	156	15	141	547	62	485	729	520	13	256	
Worked at home -----	164	114	12	102	443	19	424	1 158	1 187	—	—	
Persons per private car, truck, or van -----	1.13	1.15	1.12	1.15	1.13	1.13	1.13	1.13	1.13	1.23	1.22	
Mean travel time to work ----- minutes -----	15.9	15.2	14.4	15.3	17.2	17.7	17.1	15.7	13.4	12.2	33.7	
Car, truck, or van ----- minutes -----	16.4	15.3	14.3	15.4	17.1	17.3	17.1	16.0	14.4	14.9	33.5	
Public transportation ----- minutes -----	26.7	22.5	23.5	22.3	23.8	22.1	24.8	27.1	22.0	12.2	43.8	
With a public transportation disability -----	151	21	—	21	380	41	339	242	100	—	43	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

	Living inside SMSA—Con.	Living in Tolland County (pt.), Conn., worked										
	Inside SMSA	Tolland County (pt.), Conn.	Hampden County (pt.), Mass.	Chicopee city	Central business district	Remainder	Holyoke city	Central business district	Remainder	Springfield city	Central business district	Remainder
Male	618	356	262	22	—	33	—	—	—	255	46	209
Householder, wife present	445	212	233	22	—	22	—	—	—	116	24	92
Householder, no wife present	15	15	—	—	—	—	—	—	—	106	—	82
Other household member	143	114	29	—	—	—	—	—	—	—	—	—
In group quarters	15	15	—	—	—	—	—	—	—	10	—	10
Female	553	305	248	11	—	11	—	—	—	139	22	117
Householder, husband present	22	11	11	—	—	—	—	—	—	11	11	—
Householder, no husband present	95	53	42	—	—	—	—	—	—	42	—	42
Other household member	436	241	195	11	—	11	—	—	—	86	11	75
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	82	82	—	—	—	—	—	—	—	—	—	—
20 to 24 years	87	49	38	—	—	—	—	—	—	10	—	10
25 to 54 years	724	343	381	33	—	33	—	—	—	188	46	142
55 to 64 years	250	159	91	—	—	—	—	—	—	57	—	57
65 years and over	28	28	—	—	—	—	—	—	—	—	—	—
With one or more years of college	580	208	372	33	—	33	—	—	—	234	46	188

RACE AND SPANISH ORIGIN

White	1 171	661	510	33	—	33	—	—	—	255	46	209
Black	—	—	—	—	—	—	—	—	—	—	—	—
Other races	—	—	—	—	—	—	—	—	—	—	—	—
Spanish origin ¹	11	—	11	—	—	—	—	—	—	11	—	11

LABOR FORCE CHARACTERISTICS

Employed, at work	1 171	661	510	33	—	33	—	—	—	255	46	209
Managerial and professional specialty occupations	356	154	202	22	—	22	—	—	—	134	13	121
Technical, sales, and administrative support occupations	324	150	174	11	—	11	—	—	—	83	33	50
Technicians and related support occupations	32	17	15	—	—	—	—	—	—	—	—	—
Sales occupations	142	82	60	—	—	—	—	—	—	38	22	16
Administrative support occupations, including clerical	150	51	99	11	—	11	—	—	—	45	11	34
Service occupations	177	116	61	—	—	—	—	—	—	15	—	15
Farming, forestry, and fishing occupations	114	114	—	—	—	—	—	—	—	—	—	—
Precision production, craft, and repair occupations	130	81	49	—	—	—	—	—	—	10	—	10
Operators, fabricators, and laborers	70	46	24	—	—	—	—	—	—	13	—	13
Construction	53	53	—	—	—	—	—	—	—	—	—	—
Manufacturing	206	31	175	22	—	22	—	—	—	35	—	35
Transportation, communications, and other public utilities	76	76	—	—	—	—	—	—	—	—	—	—
Wholesale trade	46	24	22	11	—	11	—	—	—	—	—	—
Retail trade	201	137	64	—	—	—	—	—	—	42	11	31
Finance, insurance, and real estate	88	47	41	—	—	—	—	—	—	41	11	30
Business and repair services	21	—	21	—	—	—	—	—	—	21	—	21
Personal services	62	36	26	—	—	—	—	—	—	—	—	—
Professional and related services	263	126	137	—	—	—	—	—	—	103	11	92
Public administration	28	4	24	—	—	—	—	—	—	13	13	—
All other industries	127	127	—	—	—	—	—	—	—	—	—	—
Armed forces, at work	—	—	—	—	—	—	—	—	—	—	—	—
Private wage and salary workers	848	406	442	33	—	33	—	—	—	232	33	199
Federal government workers	41	28	13	—	—	—	—	—	—	13	13	—
State and local government workers	146	102	44	—	—	—	—	—	—	10	—	10
Self-employed workers	136	125	11	—	—	—	—	—	—	—	—	—
Unpaid family workers	—	—	—	—	—	—	—	—	—	—	—	—
At work 1 to 34 hours	366	244	122	11	—	11	—	—	—	78	—	78

EARNINGS IN 1979

Total with earnings	1 160	661	499	33	—	33	—	—	—	244	46	198
\$1 to \$3,999 or less	295	213	82	—	—	—	—	—	—	34	11	23
\$4,000 to \$5,999	47	36	11	11	—	11	—	—	—	—	—	—
\$6,000 to \$7,999	106	85	21	—	—	—	—	—	—	10	—	10
\$8,000 to \$9,999	119	34	85	—	—	—	—	—	—	44	—	44
\$10,000 to \$14,999	180	138	42	—	—	—	—	—	—	13	—	13
\$15,000 to \$19,999	109	63	46	—	—	—	—	—	—	27	11	16
\$20,000 to \$24,999	124	68	56	—	—	—	—	—	—	32	11	21
\$25,000 to \$49,999	147	13	134	10	—	10	—	—	—	74	13	61
\$50,000 or more	33	11	22	12	—	12	—	—	—	10	—	10
Median	\$10 252	\$7 918	\$15 755	\$34 739	—	\$34 739	—	—	—	\$18 660	\$20 312	\$17 534

JOURNEY TO WORK

Private car, truck, or van	958	448	510	33	—	33	—	—	—	255	46	209
Drive alone	888	416	472	33	—	33	—	—	—	245	46	199
Carpool	70	32	38	—	—	—	—	—	—	10	—	10
Public transportation	—	—	—	—	—	—	—	—	—	—	—	—
Bus or streetcar	—	—	—	—	—	—	—	—	—	—	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	82	82	—	—	—	—	—	—	—	—	—	—
Other means	44	44	—	—	—	—	—	—	—	—	—	—
Worked at home	87	87	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.04	1.04	1.04	1.00	—	1.00	—	—	—	1.02	1.00	1.02
Mean travel time to work—minutes	14.5	6.7	23.2	28.2	—	28.2	—	—	—	25.5	30.0	24.5
Car, truck, or van—minutes	15.7	7.2	23.2	28.2	—	28.2	—	—	—	25.5	30.0	24.5
Public transportation—minutes	—	—	—	—	—	—	—	—	—	—	—	—
With a public transportation disability	—	—	—	—	—	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Tolland County (pt.), Conn., worked—Con.				Living in Hampden County (pt.), Mass., worked							
Remainder of Hampden County (pt.), Mass.	Hampshire County (pt.), Mass.	Worcester County (pt.), Mass.	Outside SMSA	Inside SMSA	Tolland County (pt.), Conn.	Hampden County (pt.), Mass.	Chicopee city	Central business district	Remainder	Holyoke city	Central business district
222	—	—	2 052	157 745	162	153 895	15 664	1 958	13 706	16 851	2 543
SEX AND HOUSEHOLD RELATIONSHIP											
Male	124	—	1 397	84 246	124	81 789	8 561	741	7 820	8 695	1 358
Householder, wife present	105	—	953	53 361	85	51 624	5 453	439	5 014	5 271	920
Householder, no wife present	—	—	135	9 748	33	9 550	1 037	131	906	1 094	189
Other household member	19	—	309	20 863	6	20 341	2 071	171	1 900	2 327	249
In group quarters	—	—	—	274	—	274	—	—	—	3	—
Female	98	—	655	73 499	38	72 106	7 103	1 217	5 886	8 156	1 185
Householder, husband present	—	—	39	1 693	—	1 664	93	39	54	143	—
Householder, no husband present	—	—	80	16 018	7	15 706	1 383	251	1 132	1 884	249
Other household member	98	—	536	54 732	31	53 680	5 422	927	4 495	6 069	911
In group quarters	—	—	—	1 056	—	1 056	205	—	205	60	25
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	—	—	197	12 319	—	12 202	1 403	173	1 230	1 451	173
20 to 24 years	28	—	242	21 378	6	20 801	1 865	155	1 710	2 309	234
25 to 54 years	160	—	1 361	94 122	143	91 634	9 289	1 142	8 147	9 951	1 575
55 to 64 years	34	—	197	25 114	—	24 557	2 769	372	2 397	2 598	447
65 years and over	—	—	55	4 812	13	4 701	338	116	222	542	114
With one or more years of college	105	—	980	54 493	76	52 849	4 285	431	3 854	5 254	1 076
RACE AND SPANISH ORIGIN											
White	222	—	2 036	147 300	148	143 569	14 908	1 919	12 989	15 995	2 468
Black	—	—	16	7 525	8	7 483	580	35	545	352	31
Other races	—	—	—	2 920	6	2 843	176	4	172	504	44
Spanish origin ¹	—	—	24	3 590	—	3 470	212	9	203	651	54
LABOR FORCE CHARACTERISTICS											
Employed, at work	222	—	2 052	157 465	162	153 615	15 478	1 958	13 520	16 839	2 536
Managerial and professional specialty occupations	46	—	664	32 627	74	31 508	2 570	338	2 232	3 413	725
Technical, sales, and administrative support occupations	80	—	523	49 551	8	48 697	4 106	536	3 570	5 021	898
Technicians and related support occupations	15	—	120	4 337	—	4 174	212	53	159	542	36
Sales occupations	22	—	157	15 447	—	15 238	1 550	148	1 402	1 768	333
Administrative support occupations, including clerical	43	—	246	29 767	8	29 285	2 344	335	2 009	2 711	529
Service occupations	46	—	194	22 102	66	21 686	2 193	240	1 953	2 713	370
Farming, forestry, and fishing occupations	—	—	—	1 074	—	1 039	130	14	116	47	13
Precision production, craft, and repair occupations	39	—	318	19 347	8	18 795	2 085	190	1 895	1 846	259
Operators, fabricators, and laborers	11	—	353	32 764	6	31 890	4 394	640	3 754	3 799	271
Construction	—	—	13	4 618	—	4 393	543	6	537	560	45
Manufacturing	118	—	819	47 833	8	46 192	6 208	872	5 336	5 284	344
Transportation, communications, and other public utilities	—	—	77	9 576	8	9 426	662	57	605	598	161
Wholesale trade	11	—	147	5 179	—	5 152	332	41	291	453	26
Retail trade	22	—	225	26 230	6	25 756	2 806	280	2 526	3 213	702
Finance, insurance, and real estate	—	—	175	10 970	—	10 922	455	119	336	553	278
Business and repair services	—	—	43	5 296	—	5 264	400	36	364	395	65
Personal services	26	—	26	3 541	6	3 454	394	31	363	445	35
Professional and related services	34	—	286	35 273	48	34 299	2 426	302	2 124	4 482	509
Public administration	11	—	226	7 047	80	6 889	1 037	187	850	725	371
All other industries	—	—	15	1 902	6	1 868	215	27	188	131	7
Armed forces, at work	—	—	—	280	—	280	186	—	186	12	—
Private wage and salary workers	177	—	1 617	124 237	40	121 302	12 119	1 461	10 658	13 433	1 606
Federal government workers	—	—	81	4 608	7	4 524	947	12	935	195	94
State and local government workers	34	—	296	22 163	108	21 387	1 986	436	1 550	2 716	655
Self-employed workers	11	—	58	6 416	7	6 361	582	49	533	499	180
Unpaid family workers	—	—	—	321	—	321	30	—	30	8	—
At work 1 to 34 hours	33	—	346	37 736	25	37 255	3 860	459	3 401	4 509	668
EARNINGS IN 1979											
Total with earnings	222	—	2 039	153 902	162	150 107	15 261	1 897	13 364	16 368	2 468
\$1 to \$3,999 or less	48	—	258	29 264	12	28 861	2 836	399	2 437	3 451	518
\$4,000 to \$5,999	—	—	146	14 538	6	14 276	1 698	315	1 383	1 642	202
\$6,000 to \$7,999	11	—	134	15 313	—	15 027	1 562	261	1 301	1 735	283
\$8,000 to \$9,999	41	—	124	16 912	—	16 548	1 485	209	1 206	2 030	273
\$10,000 to \$14,999	29	—	245	34 490	34	33 485	3 741	436	3 375	3 691	507
\$15,000 to \$19,999	19	—	368	23 229	69	22 442	2 385	143	2 242	2 159	334
\$20,000 to \$24,999	24	—	356	10 239	29	9 895	897	78	819	908	183
\$25,000 to \$49,999	50	—	347	7 990	12	7 725	605	56	549	532	110
\$50,000 or more	—	—	61	1 927	—	1 848	52	—	52	220	58
Median	\$11 516	—	\$16 194	\$10 083	\$16 400	\$10 031	\$10 039	\$7 797	\$10 267	\$9 336	\$9 692
JOURNEY TO WORK											
Private car, truck, or van	222	—	1 865	137 978	162	134 221	13 571	1 592	11 979	14 052	2 065
Drive alone	194	—	1 329	108 406	147	105 528	10 639	1 169	9 470	10 682	1 660
Carpool	28	—	536	29 572	15	28 693	2 932	423	2 509	3 370	405
Public transportation	—	—	137	6 326	—	6 266	356	123	233	687	131
Bus or streetcar	—	—	137	6 218	—	6 158	356	123	233	642	131
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	—	—	—	9 953	—	9 920	1 348	213	1 135	1 866	320
Other means	—	—	50	1 585	—	1 585	201	6	195	132	15
Worked at home	—	—	—	1 903	—	1 903	188	24	164	114	12
Persons per private car, truck, or van	1.07	—	1.21	1.13	1.05	1.13	1.14	1.18	1.13	1.15	1.12
Mean travel time to work	19.9	—	32.2	16.0	24.0	15.8	15.3	14.3	15.5	14.5	14.1
Car, truck, or van	19.9	—	31.3	16.1	24.0	15.9	15.7	13.8	16.0	14.6	14.1
Public transportation	—	—	47.8	24.2	—	24.1	28.0	29.8	27.1	21.2	23.5
With a public transportation disability	—	—	—	764	—	743	143	5	138	8	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	7 337	35 161	5 414	29 747	29 372	2 174	159	12 284	11 726	6	11 189	4 585
Householder, wife present.....	4 351	22 282	3 455	18 827	18 618	1 531	121	8 336	7 717	6	7 332	2 805
Householder, no wife present.....	905	4 226	738	3 488	3 193	153	12	1 259	1 116	—	1 096	499
Other household member.....	2 078	8 487	1 221	7 266	7 456	490	26	2 629	2 893	—	2 761	1 281
In group quarters.....	3	166	—	166	105	—	—	60	—	—	—	—
Female	6 971	32 317	6 068	26 249	24 530	1 281	74	3 800	10 266	—	9 894	4 764
Householder, husband present.....	143	843	154	689	585	29	—	66	162	—	162	44
Householder, no husband present.....	1 635	7 875	1 664	6 211	4 564	295	10	728	2 078	—	1 994	846
Other household member.....	5 158	23 139	4 235	18 904	19 050	957	64	2 966	7 825	—	7 537	3 673
In group quarters.....	35	460	15	445	331	—	—	40	201	—	201	201

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	1 278	4 657	683	3 974	4 691	108	9	711	1 807	—	1 778	1 069
20 to 24 years.....	2 075	9 334	1 631	7 703	7 293	548	23	2 568	2 175	—	2 980	1 114
25 to 54 years.....	8 376	40 229	6 725	33 504	32 165	2 191	154	10 609	12 718	—	12 175	5 152
55 to 64 years.....	2 151	11 012	1 907	9 105	8 178	514	43	1 945	3 848	—	3 725	1 789
65 years and over.....	428	2 246	536	1 710	1 575	94	4	251	444	6	425	225
With one or more years of college.....	4 178	25 284	4 919	20 365	18 026	1 493	75	7 318	5 959	—	5 667	2 261

RACE AND SPANISH ORIGIN

White.....	13 527	60 734	10 674	50 060	51 932	3 350	233	14 919	21 715	6	20 812	9 261
Black.....	321	5 263	641	4 622	1 288	34	—	811	150	—	144	31
Other races.....	460	1 481	167	1 314	682	71	—	354	127	—	127	57
Spanish origin ¹	597	1 762	208	1 554	845	120	—	384	119	—	119	59

LABOR FORCE CHARACTERISTICS

Employed, at work	14 303	67 419	11 430	55 989	53 879	3 455	233	15 845	21 776	6	20 867	9 197
Managerial and professional specialty occupations.....	2 688	14 471	2 867	11 604	11 054	985	60	4 267	3 123	—	2 953	1 290
Technical, sales, and administrative support occupations.....	4 123	24 482	5 883	18 599	15 088	790	56	4 219	6 441	—	6 259	2 552
Technicians and related support occupations.....	506	2 147	282	1 865	1 273	158	5	797	540	—	498	88
Sales occupations.....	1 435	6 627	1 372	5 255	5 293	205	4	1 316	1 998	—	1 980	1 121
Administrative support occupations, including clerical.....	2 182	15 708	4 229	11 479	8 522	427	47	2 106	3 903	—	3 781	1 343
Service occupations.....	2 343	9 353	1 224	8 129	7 427	336	14	1 023	3 011	6	2 935	1 706
Farming, forestry, and fishing occupations.....	34	234	23	211	628	28	7	255	127	—	127	118
Precision production, craft, and repair occupations.....	1 587	7 338	611	6 727	7 526	519	25	2 897	3 156	—	2 949	1 117
Operators, fabricators, and laborers.....	3 528	11 541	822	10 719	12 156	797	71	3 184	5 918	—	5 644	2 414
Construction.....	515	1 604	103	1 501	1 686	218	7	712	682	—	642	313
Manufacturing.....	4 940	16 254	1 113	15 141	18 446	1 427	206	6 523	8 686	—	8 193	3 007
Transportation, communications, and other public utilities.....	437	5 328	1 395	3 933	2 838	142	—	1 031	1 212	—	1 175	379
Wholesale trade.....	427	2 326	223	2 103	2 041	27	—	1 276	595	—	590	150
Retail trade.....	2 511	10 882	1 752	9 130	8 855	468	—	1 789	3 748	6	3 657	2 031
Finance, insurance, and real estate.....	275	7 208	2 671	4 537	2 706	48	—	923	1 041	—	1 033	318
Business and repair services.....	330	2 426	568	1 858	2 043	32	—	608	560	—	543	251
Personal services.....	410	1 335	348	987	1 280	81	—	1 192	500	—	472	264
Professional and related services.....	3 973	16 223	1 908	14 315	11 168	912	14	1 863	3 706	—	3 537	1 679
Public administration.....	354	3 443	1 262	2 181	1 684	72	6	554	859	—	838	662
All other industries.....	131	390	87	303	1 132	28	—	374	187	—	187	143
Armed forces, at work.....	5	59	52	7	23	—	—	239	216	—	216	152
Private wage and salary workers.....	11 827	54 015	8 554	45 461	41 735	2 689	206	13 546	18 293	6	17 526	6 817
Federal government workers.....	101	2 629	1 010	1 619	753	61	6	793	926	—	908	548
State and local government workers.....	2 061	8 375	1 342	7 033	8 310	654	14	1 296	2 194	—	2 083	1 514
Self-employed workers.....	319	2 343	564	1 779	2 937	41	—	449	555	—	542	446
Unpaid family workers.....	—	116	12	104	167	—	—	—	24	—	24	24
At work 1 to 34 hours.....	3 841	15 257	2 327	12 930	13 629	443	13	2 034	4 923	6	4 766	2 869

EARNINGS IN 1979

Total with earnings	13 900	65 814	11 248	54 566	52 664	3 400	233	15 881	21 448	6	20 561	9 054
\$1 to \$3,999 or less.....	2 933	11 371	1 904	9 467	11 203	356	35	1 671	3 827	6	3 718	2 152
\$4,000 to \$5,999.....	1 440	6 201	1 063	5 138	4 735	251	5	852	2 303	—	2 200	1 197
\$6,000 to \$7,999.....	1 452	6 699	1 227	5 472	5 031	257	29	1 012	2 186	—	2 106	934
\$8,000 to \$9,999.....	1 757	7 560	1 464	6 096	5 473	326	38	1 147	2 393	—	2 294	836
\$10,000 to \$14,999.....	3 184	14 440	1 984	12 456	11 613	928	43	3 226	5 291	—	5 079	2 058
\$15,000 to \$19,999.....	1 825	10 214	1 440	8 774	7 684	661	57	3 543	3 375	—	3 197	1 206
\$20,000 to \$24,999.....	725	4 775	951	3 824	3 315	302	13	2 264	1 413	—	1 344	413
\$25,000 to \$49,999.....	422	3 675	907	2 768	2 913	240	13	2 022	615	—	578	236
\$50,000 or more.....	162	879	308	571	697	79	—	144	45	—	45	22
Median.....	\$9 281	\$10 239	\$9 954	\$10 284	\$9 960	\$12 157	\$10 791	\$15 030	\$10 008	\$4000—	\$9 967	\$8 584

JOURNEY TO WORK

Private car, truck, or van.....	11 987	58 567	9 278	49 289	48 031	3 369	226	14 947	19 731	6	18 847	7 627
Drive alone.....	9 022	46 086	7 197	38 889	38 121	2 612	119	10 217	15 308	6	14 586	5 882
Carpool.....	2 965	12 481	2 081	10 400	9 910	757	107	4 730	4 423	—	4 261	1 745
Public transportation.....	556	4 398	1 595	2 803	825	53	7	800	440	—	440	131
Bus or streetcar.....	511	4 365	1 589	2 776	795	53	7	758	440	—	440	131
Subway, elevated train, or railroad.....	—	—	—	—	—	—	—	42	—	—	—	—
Walked only.....	1 546	3 547	528	3 019	3 159	33	—	210	1 394	—	1 369	1 266
Other means.....	117	523	62	461	729	—	—	127	239	—	239	137
Worked at home.....	102	443	19	424	1 158	—	—	—	188	—	188	188
Persons per private car, truck, or van.....	1.16	1.13	1.13	1.13	1.13	1.15	1.40	1.24	1.14	1.00	1.14	1.14
Mean travel time to work..... minutes.....	14.6	16.7	17.2	16.5	15.2	24.8	23.6	36.2	15.3	35.0	15.1	11.3
Car, truck, or van..... minutes.....	14.7	16.6	16.7	16.5	15.4	24.8	23.9	35.9	15.5	35.0	15.2	11.7
Public transportation..... minutes.....	20.6	23.7	21.7	24.8	27.1	30.3	15.0	50.0	27.9	—	27.9	19.5
With a public transportation disability..... minutes.....	8	357	36	321	235	21	—	19	124	—	124	85

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Chicopee city, worked—Con.											
Central business district	Remainder	Holyoke city	Central business district	Remainder	Springfield city	Central business district	Remainder	Remainder of Hampden County (pt.), Mass.	Hampshire County (pt.), Mass.	Worcester County (pt.), Mass.	Outside SMSA
1 289	8 060	3 249	356	2 893	5 973	822	5 151	2 512	903	—	1 427
SEX AND HOUSEHOLD RELATIONSHIP											
459	4 126	1 635	154	1 481	3 277	335	2 942	1 692	531	—	1 175
263	2 542	1 177	123	1 054	2 288	246	2 042	1 062	379	—	839
68	431	130	25	105	315	20	295	152	20	—	126
128	1 153	328	6	322	674	69	605	478	132	—	210
—	—	—	—	—	—	—	—	—	—	—	—
830	3 934	1 614	202	1 412	2 696	487	2 209	820	372	—	252
25	19	12	—	12	87	24	63	19	—	—	5
166	680	354	52	302	616	129	487	178	84	—	55
639	3 034	1 248	150	1 098	1 993	334	1 659	623	288	—	192
—	201	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
123	946	247	26	221	318	47	271	144	29	—	45
101	1 013	483	36	447	949	161	788	434	195	—	229
702	4 450	1 896	217	1 679	3 649	515	3 134	1 478	543	—	925
294	1 495	573	66	507	931	82	849	432	123	—	214
69	156	50	11	39	126	17	109	24	13	—	14
276	1 985	774	145	629	1 915	324	1 591	717	292	—	530
RACE AND SPANISH ORIGIN											
1 289	7 972	3 198	345	2 853	5 879	809	5 070	2 474	897	—	1 393
—	31	35	5	30	45	8	37	33	6	—	24
—	57	16	6	10	49	5	44	5	—	—	10
5	54	13	—	13	41	—	41	6	—	—	10
LABOR FORCE CHARACTERISTICS											
1 289	7 908	3 237	349	2 888	5 921	770	5 151	2 512	903	—	1 308
214	1 076	336	49	287	1 017	148	869	310	170	—	245
365	2 187	936	126	810	2 159	473	1 686	612	182	—	317
33	55	134	6	128	203	17	186	73	42	—	58
100	1 021	242	29	213	470	50	420	147	18	—	108
232	1 111	560	91	469	1 486	406	1 080	392	122	—	151
193	1 513	404	48	356	574	71	503	251	70	—	87
14	104	—	—	—	—	—	—	9	—	—	6
85	1 032	526	53	473	735	25	710	571	207	—	329
418	1 996	1 035	73	962	1 436	53	1 383	759	274	—	324
6	307	98	7	91	133	8	125	98	40	—	74
494	2 513	1 651	100	1 551	2 275	102	2 173	1 260	493	—	544
57	322	81	21	60	540	118	422	175	37	—	80
13	137	85	—	85	264	26	238	91	5	—	132
206	1 825	490	92	398	759	126	633	377	85	—	173
66	252	95	47	48	545	181	364	75	8	—	100
30	221	47	10	37	195	34	161	50	17	—	11
9	255	83	14	69	62	14	48	63	28	—	26
221	1 458	569	46	523	1 007	110	897	282	169	—	119
168	494	31	12	19	124	51	73	21	21	—	37
19	124	7	—	7	17	—	17	20	—	—	12
—	152	12	7	5	52	52	—	—	—	—	119
873	5 944	3 058	298	2 760	5 338	650	4 688	2 313	761	—	1 143
6	542	27	15	12	307	135	172	26	18	—	167
378	1 136	131	25	106	309	37	272	129	111	—	79
32	414	33	18	15	19	—	19	44	13	—	38
—	24	—	—	—	—	—	—	—	—	—	—
319	2 550	648	107	541	932	153	779	317	151	—	167
EARNINGS IN 1979											
1 245	7 809	3 126	337	2 789	5 875	805	5 070	2 506	881	—	1 406
311	1 841	574	90	484	710	138	572	282	103	—	126
207	990	287	20	267	506	78	428	210	103	—	35
184	750	372	53	319	521	75	446	279	80	—	112
131	705	389	31	358	723	129	594	346	99	—	103
241	1 817	757	94	663	1 580	169	1 411	684	212	—	300
101	1 105	493	29	464	1 129	135	994	369	178	—	380
33	380	173	14	159	506	61	445	252	69	—	232
37	199	81	6	75	177	15	162	84	37	—	111
—	22	—	—	—	23	5	18	—	—	—	7
\$7 136	\$8 918	\$9 697	\$8 355	\$9 813	\$11 033	\$9 729	\$11 223	\$10 635	\$10 901	—	\$15 223
JOURNEY TO WORK											
1 015	6 612	3 065	335	2 730	5 675	730	4 945	2 480	878	—	1 342
705	5 177	2 294	259	2 035	4 570	604	3 966	1 840	716	—	873
310	1 435	771	76	695	1 105	126	979	640	162	—	469
31	100	83	21	62	200	81	119	26	—	—	78
31	100	83	21	62	200	81	119	26	—	—	78
—	—	—	—	—	—	—	—	—	—	—	—
213	1 053	60	—	60	43	5	38	—	25	—	7
6	131	41	—	41	55	6	49	6	—	—	—
24	164	—	—	—	—	—	—	—	—	—	—
1.20	1.13	1.16	1.14	1.16	1.12	1.10	1.12	1.18	1.11	—	1.28
10.9	11.3	15.2	15.6	15.2	17.7	17.8	17.7	22.5	20.4	—	38.4
11.1	11.8	15.0	13.8	15.1	17.1	17.0	17.1	22.3	20.5	—	38.2
18.9	19.7	26.1	43.1	20.4	32.5	25.2	37.4	41.5	—	—	43.7
5	80	—	—	—	28	—	28	11	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.											
	Living in Holyoke city, worked											
	Inside SMSA	Tolland County (pt.), Conn.	Hampden County (pt.), Mass.	Chicopee city	Central business district	Remainder	Holyoke city	Central business district	Remainder	Springfield city	Central business district	Remainder
Workers 16 years and over	15 016	6	13 926	1 017	67	950	9 907	1 700	8 207	1 771	295	1 476
SEX AND HOUSEHOLD RELATIONSHIP												
Male	8 134	6	7 397	531	38	493	4 880	876	4 004	1 089	137	952
Householder, wife present	4 780	6	4 299	327	21	306	2 749	595	2 154	680	89	591
Householder, no wife present	1 143	—	1 066	125	17	108	678	108	570	164	12	152
Other household member	2 200	—	2 021	79	—	79	1 450	173	1 277	237	36	201
In group quarters	11	—	11	—	—	—	3	—	3	8	—	8
Female	6 882	—	6 529	486	29	457	5 027	824	4 203	682	158	524
Householder, husband present	149	—	130	13	—	13	102	—	102	15	8	7
Householder, no husband present	1 639	—	1 508	118	—	118	1 169	169	1 000	148	6	142
Other household member	5 036	—	4 833	355	29	326	3 704	638	3 066	513	144	369
In group quarters	58	—	58	—	—	—	52	17	35	6	—	6
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	1 212	—	1 160	28	—	28	1 047	127	920	31	12	19
20 to 24 years	2 114	—	1 968	113	—	113	1 264	145	1 119	288	54	234
25 to 54 years	8 849	6	8 170	700	54	646	5 583	1 061	4 522	1 149	186	963
55 to 64 years	2 360	—	2 191	171	13	158	1 617	302	1 315	282	37	245
65 years and over	481	—	437	5	—	5	396	65	331	21	6	15
With one or more years of college	4 852	—	4 414	326	4	322	2 823	660	2 163	798	162	636
RACE AND SPANISH ORIGIN												
White	14 107	6	13 083	970	63	907	9 314	1 668	7 646	1 642	285	1 357
Black	261	—	261	28	—	28	178	8	170	50	4	46
Other races	648	—	582	19	4	15	415	24	391	79	6	73
Spanish origin ¹	797	—	701	31	4	27	533	47	486	77	6	71
LABOR FORCE CHARACTERISTICS												
Employed, at work	15 004	6	13 914	1 012	67	945	9 907	1 700	8 207	1 771	295	1 476
Managerial and professional specialty occupations	3 098	—	2 833	164	8	156	1 971	473	1 498	463	95	368
Technical, sales, and administrative support occupations	4 415	—	4 166	346	37	309	2 862	613	2 249	625	153	472
Technicians and related support occupations	494	—	448	40	7	33	233	30	203	80	11	69
Sales occupations	1 476	—	1 389	92	11	81	1 041	228	813	164	43	121
Administrative support occupations, including clerical	2 445	—	2 329	214	19	195	1 588	355	1 233	381	99	282
Service occupations	2 410	6	2 293	106	7	99	1 984	305	1 679	102	26	76
Forming, forestry, and fishing occupations	67	—	39	—	—	—	39	5	34	—	—	—
Precision production, craft, and repair occupations	1 598	—	1 470	137	5	132	828	135	693	268	21	247
Operators, fabricators, and laborers	3 416	—	3 113	259	10	249	2 223	169	2 054	313	—	313
Construction	445	—	379	30	—	30	235	31	204	39	14	25
Manufacturing	4 687	—	4 232	485	28	457	2 700	167	2 533	514	—	514
Transportation, communications, and other public utilities	802	—	746	12	—	12	406	132	274	226	30	196
Wholesale trade	412	—	412	56	9	47	225	13	212	97	14	83
Retail trade	2 395	—	2 252	124	11	113	1 808	450	1 358	144	24	120
Finance, insurance, and real estate	562	—	548	32	7	25	340	171	169	135	60	75
Business and repair services	445	—	439	30	—	30	256	38	218	63	4	59
Personal services	378	—	351	16	—	16	292	16	276	30	17	13
Professional and related services	3 911	—	3 641	166	4	162	2 952	382	2 570	397	64	333
Public administration	804	6	779	54	8	46	583	300	283	126	68	58
All other industries	163	—	135	7	—	7	110	—	110	—	—	—
Armed forces, at work	12	—	12	5	—	5	—	—	—	—	—	—
Private wage and salary workers	11 480	—	10 629	870	59	811	7 244	954	6 290	1 437	195	1 242
Federal government workers	365	—	338	57	—	57	129	57	72	131	51	80
State and local government workers	2 768	6	2 569	76	8	68	2 164	564	1 600	203	49	154
Self-employed workers	395	—	382	14	—	14	362	117	245	—	—	—
Unpaid family workers	8	—	8	—	—	—	8	8	—	—	—	—
At work 1 to 34 hours	3 789	—	3 640	171	—	171	3 103	466	2 637	216	53	163
EARNINGS IN 1979												
Total with earnings	14 682	6	13 617	997	67	930	9 638	1 649	7 989	1 764	288	1 476
\$1 to \$3,999 or less	2 782	—	2 680	120	—	120	2 325	349	1 976	134	33	101
\$4,000 to \$5,999	1 436	—	1 373	83	10	73	1 046	168	878	119	31	88
\$6,000 to \$7,999	1 452	—	1 378	107	7	100	1 041	178	863	113	22	91
\$8,000 to \$9,999	1 881	—	1 779	175	10	165	1 217	180	1 037	212	25	187
\$10,000 to \$14,999	3 503	—	3 199	303	30	273	2 073	257	1 816	508	50	458
\$15,000 to \$19,999	2 079	—	1 898	162	5	157	1 121	258	863	407	39	368
\$20,000 to \$24,999	813	6	691	30	—	30	402	120	282	152	51	101
\$25,000 to \$49,999	521	—	458	17	5	12	265	88	177	112	30	82
\$50,000 or more	215	—	161	—	—	—	148	51	97	7	7	—
Median	\$9 777	\$20 453	\$9 549	\$10 122	\$10 532	\$10 070	\$8 669	\$9 439	\$8 535	\$12 395	\$12 866	\$12 332
JOURNEY TO WORK												
Private car, truck, or van	12 312	6	11 272	936	48	888	7 450	1 260	6 190	1 704	290	1 414
Drive alone	9 308	—	8 494	763	48	715	5 411	994	4 417	1 372	219	1 153
Carpool	3 004	6	2 778	173	—	173	2 039	266	1 773	332	71	261
Public transportation	636	—	594	46	19	27	481	93	388	41	5	36
Bus or streetcar	591	—	549	46	19	27	436	93	343	41	5	36
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	1 863	—	1 855	35	—	35	1 788	320	1 468	21	—	21
Other means	91	—	91	—	—	—	74	15	59	5	—	5
Worked at home	114	—	114	—	—	—	114	12	102	—	—	—
Persons per private car, truck, or van	1.15	2.00	1.15	1.11	1.00	1.12	1.11	1.13	1.18	1.12	1.14	1.11
Mean travel time to work	14.4	25.0	14.0	18.1	20.7	17.9	11.7	10.9	11.2	22.3	18.8	23.0
Car, truck, or van	14.5	25.0	14.1	18.0	19.1	17.9	10.7	10.6	10.7	21.8	18.8	22.4
Public transportation	22.3	—	21.7	27.1	24.7	28.7	17.9	16.9	18.2	47.2	20.0	51.0
With a public transportation disability	23	—	8	—	—	—	8	—	8	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male	897	731	—	630	26 335	15	26 056	1 733	129	1 604	767	68
Householder, wife present	543	475	—	369	15 105	8	14 908	1 082	83	999	427	55
Householder, no wife present	99	77	—	90	3 810	7	3 788	280	11	269	138	8
Other household member	255	179	—	171	7 262	—	7 202	371	35	336	202	5
In group quarters	—	—	—	—	158	—	158	—	—	—	—	—
Female	334	353	—	124	24 942	11	24 784	1 041	230	811	378	45
Householder, husband present	—	19	—	—	660	—	655	14	7	7	15	—
Householder, no husband present	73	131	—	43	6 644	—	6 620	271	51	220	106	4
Other household member	261	203	—	81	17 167	11	17 038	752	172	580	257	41
In group quarters	—	—	—	—	471	—	471	4	—	4	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	54	52	—	25	3 790	—	3 790	161	50	111	41	—
20 to 24 years	303	146	—	168	7 909	—	7 837	372	36	336	150	12
25 to 54 years	738	673	—	478	29 417	26	29 139	1 721	217	1 504	796	77
55 to 64 years	121	169	—	67	8 178	—	8 105	459	32	427	107	13
65 years and over	15	44	—	16	1 983	—	1 969	61	24	37	51	11
With one or more years of college	467	438	—	335	16 863	18	16 651	778	71	707	445	56

RACE AND SPANISH ORIGIN

White	1 157	1 018	—	684	42 836	18	42 426	2 179	324	1 855	968	95
Black	5	—	—	25	6 826	8	6 799	509	35	474	119	11
Other races	69	66	—	45	1 615	—	1 615	86	—	86	58	7
Spanish origin ¹	60	96	—	47	2 060	—	2 060	92	—	92	100	7

LABOR FORCE CHARACTERISTICS

Employed, at work	1 224	1 084	—	731	51 269	26	50 832	2 766	359	2 407	1 145	113
Managerial and professional specialty occupations	235	265	—	236	9 444	26	9 271	457	49	408	261	33
Technical, sales, and administrative support occupations	333	249	—	141	16 754	—	16 664	626	63	563	344	28
Technicians and related support occupations	95	46	—	27	1 418	—	1 418	38	6	32	44	—
Sales occupations	92	87	—	26	4 572	—	4 524	183	26	157	133	5
Administrative support occupations, including clerical	146	116	—	88	10 705	—	10 722	405	31	374	167	23
Service occupations	101	111	—	70	8 387	—	8 327	237	34	203	118	12
Farming, forestry, and fishing occupations	—	28	—	25	217	—	217	7	—	7	—	—
Precision production, craft, and repair occupations	237	128	—	101	5 623	—	5 569	354	46	308	192	18
Operators, fabricators, and laborers	318	303	—	158	10 844	—	10 784	1 085	167	918	230	22
Construction	75	66	—	30	1 214	—	1 166	79	—	79	107	—
Manufacturing	533	455	—	266	13 878	8	13 773	1 453	202	1 251	346	29
Transportation, communications, and other public utilities	102	56	—	24	3 540	—	3 530	116	—	116	39	—
Wholesale trade	34	—	—	45	1 679	—	1 670	61	6	55	60	6
Retail trade	176	143	—	53	8 319	—	8 220	389	46	343	205	25
Finance, insurance, and real estate	41	14	—	17	4 237	—	4 232	58	19	39	23	19
Business and repair services	90	6	—	52	1 773	—	1 773	68	6	62	20	5
Personal services	13	27	—	7	1 234	—	1 227	60	22	38	21	—
Professional and related services	126	270	—	137	12 217	11	12 077	288	45	243	258	11
Public administration	16	19	—	75	2 704	7	2 690	154	5	149	58	18
All other industries	18	28	—	25	474	—	474	40	8	32	8	—
Armed forces, at work	7	—	—	23	8	—	8	8	—	8	—	—
Private wage and salary workers	1 078	851	—	533	40 083	14	39 762	2 406	323	2 083	945	85
Federal government workers	21	27	—	67	1 817	7	1 803	163	6	157	16	4
State and local government workers	126	193	—	140	7 590	5	7 495	155	19	136	174	19
Self-employed workers	6	13	—	14	1 711	—	1 704	50	11	39	10	5
Unpaid family workers	—	—	—	—	76	—	76	—	—	—	—	—
At work 1 to 34 hours	150	149	—	95	12 139	—	12 098	451	77	374	227	24

EARNINGS IN 1979

Total with earnings	1 218	1 059	—	721	49 744	26	49 315	2 708	342	2 366	1 105	108
\$1 to \$3,999 or less	101	102	—	62	9 327	—	9 274	336	43	293	129	6
\$4,000 to \$5,999	125	63	—	55	5 277	—	5 234	260	84	176	81	6
\$6,000 to \$7,999	117	74	—	41	5 657	—	5 638	297	46	251	97	27
\$8,000 to \$9,999	175	102	—	41	6 238	—	6 212	323	48	275	127	5
\$10,000 to \$14,999	315	304	—	201	11 751	11	11 622	782	84	698	346	48
\$15,000 to \$19,999	208	181	—	180	6 887	—	6 786	418	17	401	184	16
\$20,000 to \$24,999	107	116	—	88	2 640	15	2 608	196	20	176	96	—
\$25,000 to \$49,999	64	63	—	53	1 705	—	1 679	96	—	96	45	—
\$50,000 or more	6	54	—	—	262	—	262	—	—	—	—	—
Median	\$10 991	\$12 514	—	\$13 616	\$9 478	\$20 101	\$9 453	\$10 544	\$7 913	\$10 877	\$11 148	\$10 509

JOURNEY TO WORK

Private car, truck, or van	1 182	1 034	—	639	42 558	26	42 132	2 561	301	2 260	1 074	113
Drive alone	948	814	—	446	32 582	26	32 240	1 970	226	1 744	940	108
Carpool	234	220	—	193	9 976	—	9 892	591	75	516	134	5
Public transportation	26	42	—	78	4 233	—	4 222	142	58	84	71	—
Bus or streetcar	26	42	—	73	4 182	—	4 171	142	58	84	71	—
Subway, elevated train, or railroad	—	—	—	5	—	—	—	—	—	—	—	—
Walked only	11	8	—	37	3 543	—	3 543	27	—	27	—	—
Other means	12	—	—	—	500	—	500	44	—	44	—	—
Worked at home	—	—	—	—	443	—	443	—	—	—	—	—
Persons per private car, truck, or van	1.12	1.14	—	1.23	1.15	1.00	1.15	1.16	1.19	1.15	1.07	1.02
Mean travel time to work	21.7	19.1	—	40.6	16.2	21.7	16.0	20.0	18.4	20.2	22.8	23.5
Car, truck, or van	21.2	18.7	—	41.2	16.0	21.7	15.9	19.4	15.9	19.9	22.5	23.5
Public transportation	42.9	30.4	—	50.2	23.3	—	23.3	32.4	31.5	33.0	27.5	—
With a public transportation disability	—	15	—	—	278	—	278	52	—	52	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	699	18 159	2 765	15 394	5 397	258	6	3 567	38 051	97	37 147	1 712
Householder, wife present	372	10 206	1 496	8 710	3 193	183	6	2 161	25 759	65	25 085	1 239
Householder, no wife present	130	2 599	514	2 085	771	15	—	435	3 679	26	3 600	133
Other household member	197	5 196	755	4 441	1 433	60	—	958	8 508	6	8 357	340
In group quarters	—	158	—	158	—	—	—	13	105	—	105	—
Female	333	19 227	3 270	15 957	4 138	147	—	1 175	31 409	27	30 899	812
Householder, husband present	15	518	94	424	108	5	—	5	722	—	717	22
Householder, no husband present	102	5 172	1 019	4 153	1 071	24	—	307	5 657	7	5 584	148
Other household member	216	13 103	2 153	10 590	2 926	118	—	843	24 704	20	24 272	642
In group quarters	—	434	4	430	33	—	—	20	326	—	326	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	41	3 131	418	2 713	457	—	—	184	5 510	—	5 474	145
20 to 24 years	138	5 647	966	4 681	1 668	72	—	797	8 180	6	8 016	266
25 to 54 years	719	20 816	3 154	17 662	5 806	252	—	3 102	43 138	111	42 150	1 716
55 to 64 years	94	6 224	1 106	5 118	1 315	67	6	526	10 728	—	10 536	350
65 years and over	40	1 568	391	1 177	289	14	—	133	1 904	7	1 870	47
With one or more years of college	389	12 478	2 265	10 213	2 950	188	6	2 004	26 819	58	26 117	920

RACE AND SPANISH ORIGIN

White	873	31 226	5 290	25 936	8 053	386	6	3 785	68 642	118	67 248	2 498
Black	108	5 033	613	4 420	1 138	19	—	694	288	—	279	12
Other races	51	1 127	132	995	344	—	—	263	530	6	519	14
Spanish origin ¹	93	1 461	170	1 291	407	—	—	284	614	—	590	30

LABOR FORCE CHARACTERISTICS

Employed, at work	1 032	37 386	6 035	31 351	9 535	405	6	4 672	69 416	124	68 002	2 503
Managerial and professional specialty occupations	228	6 854	1 308	5 546	1 699	141	6	1 036	16 962	48	16 451	659
Technical, sales, and administrative support occupations	316	13 315	3 001	10 314	2 379	90	—	1 266	21 941	—	21 608	582
Technicians and related support occupations	44	1 036	166	870	300	22	—	234	1 863	—	1 810	46
Sales occupations	128	3 507	671	2 836	701	48	—	332	7 401	—	7 345	154
Administrative support occupations, including clerical	144	8 772	2 164	6 608	1 378	20	—	700	12 677	8	12 453	382
Service occupations	106	6 885	911	5 974	1 087	60	—	700	8 294	54	8 131	144
Farming, forestry, and fishing occupations	—	159	17	142	51	—	—	93	663	—	656	5
Precision production, craft, and repair occupations	174	3 701	269	3 432	1 322	54	—	942	8 970	8	8 807	477
Operators, fabricators, and laborers	208	6 472	529	5 943	2 997	60	—	1 009	12 586	6	12 349	636
Construction	107	807	44	763	173	48	—	176	2 277	—	2 206	121
Manufacturing	317	7 742	497	7 245	4 232	91	6	1 954	20 582	—	19 994	1 263
Transportation, communications, and other public utilities	39	2 739	733	2 006	636	10	—	330	4 022	8	3 975	155
Wholesale trade	54	1 091	92	999	458	9	—	365	2 493	—	2 480	65
Retail trade	180	6 399	1 049	5 350	1 227	99	—	504	11 768	—	11 627	262
Finance, insurance, and real estate	4	3 653	1 294	2 359	498	5	—	310	5 130	—	5 109	47
Business and repair services	15	1 434	317	1 117	251	—	—	231	2 518	—	2 509	51
Personal services	21	957	248	709	189	7	—	74	1 429	6	1 404	54
Professional and related services	247	9 930	949	8 981	1 601	129	—	388	15 439	37	15 044	293
Public administration	40	2 364	774	1 590	114	7	—	180	2 680	67	2 582	167
All other industries	8	270	38	232	156	—	—	160	1 078	6	1 072	25
Armed forces, at work	—	—	—	—	—	—	—	70	44	—	44	21
Private wage and salary workers	860	28 121	4 225	23 896	8 290	301	6	4 058	54 381	20	53 585	2 026
Federal government workers	12	1 484	536	948	140	7	—	258	1 500	—	1 475	179
State and local government workers	155	6 217	947	5 270	949	90	—	276	9 611	97	9 240	241
Self-employed workers	5	1 488	321	1 167	156	7	—	150	3 755	7	3 733	72
Unpaid family workers	—	76	6	70	—	—	—	—	213	—	213	6
At work 1 to 34 hours	203	9 879	1 393	8 486	1 541	41	—	672	16 885	19	16 751	369

EARNINGS IN 1979

Total with earnings	997	36 209	5 879	30 330	9 293	397	6	4 667	68 028	124	66 614	2 502
\$1 to \$3,999 or less	123	7 448	1 086	6 362	1 361	53	—	527	13 328	6	13 189	228
\$4,000 to \$5,999	75	4 010	670	3 340	883	43	—	340	5 522	6	5 469	158
\$6,000 to \$7,999	70	4 185	737	3 448	1 059	19	—	404	6 018	—	5 905	224
\$8,000 to \$9,999	122	4 615	785	3 830	1 147	26	—	448	6 400	—	6 263	151
\$10,000 to \$14,999	298	7 813	1 103	6 710	2 681	118	—	1 009	13 945	23	13 585	598
\$15,000 to \$19,999	168	4 872	727	4 145	1 312	95	6	1 089	10 888	69	10 561	599
\$20,000 to \$24,999	96	1 864	407	1 457	452	17	—	507	5 373	8	5 252	258
\$25,000 to \$49,999	45	1 183	303	880	355	26	—	323	5 149	12	5 010	256
\$50,000 or more	—	219	61	158	43	—	—	20	1 405	—	1 380	30
Median	\$11 255	\$9 067	\$9 138	\$9 052	\$10 210	\$11 817	\$15 439	\$12 539	\$10 682	\$16 082	\$10 629	\$13 750

JOURNEY TO WORK

Private car, truck, or van	961	29 659	4 231	25 428	8 838	394	6	4 231	63 377	124	61 970	2 447
Drive alone	832	22 692	3 069	19 623	6 638	310	6	2 685	51 208	115	50 208	2 024
Carpool	129	6 967	1 162	5 805	2 200	84	—	1 546	12 169	9	11 762	423
Public transportation	71	3 519	1 233	2 286	490	11	—	401	1 017	—	1 010	37
Bus or streetcar	71	3 486	1 227	2 259	472	11	—	395	1 005	—	998	37
Subway, elevated train, or railroad	—	—	—	—	—	—	—	6	—	—	—	—
Walked only	—	3 411	510	2 901	105	—	—	46	3 153	—	3 153	20
Other means	—	354	42	312	102	—	—	64	755	—	755	20
Worked at home	—	443	19	424	—	—	—	—	1 158	—	1 158	—
Persons per private car, truck, or van	1.08	1.15	1.17	1.14	1.16	1.15	1.00	1.30	1.12	1.04	1.11	1.11
Mean travel time to work	22.7	14.5	16.0	14.2	20.0	35.1	35.0	37.9	16.4	23.9	16.1	23.7
Car, truck, or van	22.3	14.2	15.0	14.0	19.6	35.2	35.0	37.4	16.7	23.9	16.4	23.5
Public transportation	27.5	22.0	20.9	22.5	29.1	30.0	—	46.2	27.4	—	27.5	43.0
With a public transportation disability	—	187	11	176	39	—	—	5	339	—	333	6

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	115	1 597	1 413	260	1 153	12 636	2 177	10 459	21 386	654	153	6 912
Householder, wife present -----	72	1 167	918	147	771	9 108	1 624	7 484	13 820	494	115	4 967
Householder, no wife present -----	35	98	148	48	100	1 148	192	956	2 171	41	12	608
Other household member -----	8	332	347	65	282	2 380	361	2 019	5 290	119	26	1 290
In group quarters -----	—	—	—	—	—	—	—	—	105	—	—	47
Female -----	128	684	1 137	114	1 023	9 712	2 153	7 559	19 238	409	74	2 249
Householder, husband present -----	7	15	14	—	14	223	28	195	458	5	—	56
Householder, no husband present -----	34	114	255	24	231	1 939	510	1 429	3 242	56	10	323
Other household member -----	87	555	860	82	778	7 530	1 604	5 926	15 240	348	64	1 850
In group quarters -----	—	—	8	8	—	20	11	9	298	—	—	20

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----	—	145	116	20	96	1 177	206	971	4 036	27	9	457
20 to 24 years -----	18	248	412	41	371	2 450	450	2 000	4 888	135	23	1 374
25 to 54 years -----	169	1 547	1 676	220	1 456	14 615	2 870	11 745	24 143	723	154	6 104
55 to 64 years -----	33	317	301	66	235	3 575	682	2 893	6 310	155	37	1 138
65 years and over -----	23	24	45	27	18	531	122	409	1 247	23	4	88
With one or more years of college -----	80	840	1 212	215	997	10 093	2 168	7 925	13 892	575	69	4 449

RACE AND SPANISH ORIGIN

White -----	243	2 255	2 515	360	2 155	21 987	4 290	17 697	40 248	1 049	227	9 057
Black -----	—	12	20	7	13	135	16	119	112	9	—	68
Other races -----	—	14	15	7	8	226	24	202	264	5	—	36
Spanish origin ¹ -----	—	30	5	—	5	183	32	151	372	24	—	43

LABOR FORCE CHARACTERISTICS

Employed, at work -----	243	2 260	2 550	374	2 176	22 341	4 330	18 011	40 608	1 063	227	9 134
Managerial and professional specialty occupations -----	67	592	845	170	675	6 137	1 316	4 821	8 810	409	54	2 750
Technical, sales, and administrative support occupations -----	71	511	879	131	748	8 383	2 256	6 127	11 764	269	56	2 495
Technicians and related support occupations -----	7	39	131	—	131	828	88	740	805	48	5	478
Sales occupations -----	11	143	352	71	281	2 486	608	1 878	4 353	52	4	850
Administrative support occupations, including clerical -----	53	329	396	60	336	5 069	1 560	3 509	6 606	169	47	1 167
Service occupations -----	6	138	207	5	202	1 792	216	1 576	5 988	95	14	540
Farming, forestry, and fishing occupations -----	—	5	8	8	—	75	6	69	568	—	7	131
Precision production, craft, and repair occupations -----	54	423	300	53	247	2 634	296	2 338	5 396	130	25	1 525
Operators, fabricators, and laborers -----	45	591	311	7	304	3 320	240	3 080	8 082	160	71	1 693
Construction -----	—	121	120	7	113	625	37	588	1 340	64	7	432
Manufacturing -----	148	1 115	587	48	539	5 723	514	5 209	12 421	388	200	3 759
Transportation, communications, and other public utilities -----	—	155	72	8	64	1 823	514	1 309	1 925	39	—	597
Wholesale trade -----	13	52	83	7	76	874	91	783	1 458	13	—	734
Retail trade -----	17	245	710	135	575	3 580	553	3 027	7 075	141	—	1 059
Finance, insurance, and real estate -----	27	20	95	41	54	2 875	1 136	1 739	2 092	21	—	496
Business and repair services -----	—	51	72	12	60	734	213	521	1 652	9	—	314
Personal services -----	—	54	49	5	44	286	69	217	1 015	19	—	85
Professional and related services -----	32	261	703	70	633	4 889	785	4 104	9 159	344	14	1 219
Public administration -----	6	161	53	41	12	829	369	460	1 533	25	6	262
All other industries -----	—	25	6	—	6	103	49	54	938	—	—	177
Armed forces, at work -----	—	21	—	—	—	7	—	7	16	—	—	27
Private wage and salary workers -----	206	1 820	2 186	269	1 917	19 119	3 484	15 635	30 054	776	200	7 812
Federal government workers -----	—	179	23	18	5	707	288	419	566	19	6	301
State and local government workers -----	31	210	247	47	200	1 646	309	1 337	7 106	260	14	801
Self-employed workers -----	6	66	94	40	54	836	243	593	2 731	8	7	247
Unpaid family workers -----	—	6	—	—	—	40	6	34	167	—	—	—
At work 1 to 34 hours -----	63	306	531	71	460	4 230	728	3 502	11 621	102	13	1 100

EARNINGS IN 1979

Total with earnings -----	243	2 259	2 499	374	2 125	21 966	4 276	17 690	39 647	1 063	227	9 087
\$1 to \$3,999 or less -----	45	183	423	73	350	3 079	647	2 432	9 459	98	35	956
\$4,000 to \$5,999 -----	14	144	228	8	220	1 566	284	1 282	3 517	42	5	422
\$6,000 to \$7,999 -----	24	200	225	25	200	1 880	393	1 487	3 576	84	29	455
\$8,000 to \$9,999 -----	20	131	297	57	240	2 010	525	1 485	3 805	99	38	555
\$10,000 to \$14,999 -----	81	517	515	108	407	4 539	662	3 877	7 933	294	43	1 716
\$15,000 to \$19,999 -----	20	579	361	31	330	3 806	539	3 267	5 795	207	51	1 894
\$20,000 to \$24,999 -----	25	233	237	49	188	2 253	432	1 821	2 504	100	13	1 437
\$25,000 to \$49,999 -----	14	242	141	16	125	2 203	559	1 644	2 410	114	13	1 535
\$50,000 or more -----	—	30	72	7	65	630	235	395	648	25	—	117
Median -----	\$10 688	\$14 372	\$10 502	\$10 707	\$10 440	\$12 188	\$11 752	\$12 261	\$9 720	\$13 035	\$10 522	\$15 857

JOURNEY TO WORK

Private car, truck, or van -----	228	2 219	2 463	357	2 106	21 529	4 027	17 502	35 531	1 063	220	8 735
Drive alone -----	190	1 834	2 037	299	1 738	17 452	3 305	14 147	28 695	772	113	6 213
Carpool -----	38	385	426	58	368	4 077	722	3 355	6 836	291	107	2 522
Public transportation -----	15	22	52	17	35	638	276	362	283	—	7	243
Bus or streetcar -----	15	22	52	17	35	638	276	362	271	—	7	212
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—	—	—	31
Walked only -----	—	20	18	—	18	72	13	59	3 043	—	—	120
Other means -----	—	20	17	—	17	109	14	95	609	—	—	63
Worked at home -----	—	—	—	—	—	—	—	—	1 158	—	—	—
Persons per private car, truck, or van -----	1.11	1.11	1.10	1.09	1.10	1.12	1.10	1.12	1.12	1.19	1.41	1.21
Mean travel time to work ----- minutes -----	24.0	23.6	22.8	24.6	22.5	19.5	18.6	19.8	13.3	30.3	23.3	34.7
Car, truck, or van ----- minutes -----	22.2	23.7	22.7	24.0	22.5	19.3	18.3	19.5	13.7	30.3	23.6	34.5
Public transportation ----- minutes -----	52.0	36.8	35.0	35.9	34.6	28.8	24.1	32.4	20.9	—	15.0	58.4
With a public transportation disability -----	—	6	—	—	—	142	25	117	185	6	—	14

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Living inside SMSA—Con.										
Living in Hampshire County (pt.), Mass., worked										
	Inside SMSA	Tolland County (pt.), Conn.	Hampden County (pt.), Mass.	Chicopee city	Central business district	Remainder	Holyoke city	Central business district	Remainder	Springfield city
Workers 16 years and over	33 328	28	11 304	1 609	61	1 548	4 263	587	3 676	2 871
SEX AND HOUSEHOLD RELATIONSHIP										
Male	16 690	28	6 743	1 034	37	997	2 169	255	1 914	1 839
Householder, wife present	10 429	11	4 534	679	37	642	1 411	180	1 231	1 299
Householder, no wife present	2 177	—	830	111	—	111	225	25	200	245
Other household member	4 017	17	1 379	244	—	244	533	50	483	295
In group quarters	67	—	—	—	—	—	—	—	—	—
Female	16 638	—	4 561	575	24	551	2 094	332	1 762	1 032
Householder, husband present	563	—	147	27	—	27	56	7	49	42
Householder, no husband present	2 841	—	870	73	—	73	415	66	349	216
Other household member	11 204	—	3 507	456	14	442	1 614	250	1 364	774
In group quarters	2 030	—	37	19	10	9	9	9	—	—
AGE AND YEARS OF SCHOOL COMPLETED										
16 to 19 years	3 105	—	608	163	—	163	240	33	207	75
20 to 24 years	5 019	8	1 426	204	10	194	519	48	471	388
25 to 54 years	19 839	20	7 792	1 037	39	998	2 797	387	2 410	2 076
55 to 64 years	4 545	—	1 324	192	6	186	603	99	504	320
65 years and over	820	—	154	13	6	7	104	20	84	12
With one or more years of college	14 778	28	5 094	541	49	492	1 825	301	1 524	1 586
RACE AND SPANISH ORIGIN										
White	32 875	28	11 181	1 594	61	1 533	4 236	587	3 649	2 817
Black	182	—	73	5	—	5	15	—	15	43
Other races	271	—	50	10	—	10	12	—	12	11
Spanish origin ¹	222	—	76	11	—	11	30	6	24	18
LABOR FORCE CHARACTERISTICS										
Employed, at work	33 312	28	11 288	1 603	61	1 542	4 263	587	3 676	2 871
Managerial and professional specialty occupations	8 329	5	3 024	304	28	276	1 066	155	911	1 017
Technical, sales, and administrative support occupations	9 081	—	3 118	394	16	378	1 254	305	949	846
Technicians and related support occupations	1 146	—	550	13	—	13	223	25	198	188
Sales occupations	2 715	—	914	144	—	144	349	64	285	235
Administrative support occupations, including clerical	5 220	—	1 654	237	16	221	682	216	466	423
Service occupations	5 991	14	1 126	183	—	183	533	36	497	212
Farming, forestry, and fishing occupations	390	—	8	8	—	8	—	—	—	—
Precision production, craft, and repair occupations	3 952	—	1 830	261	17	244	601	48	553	447
Operators, fabricators, and laborers	5 569	9	2 182	453	—	453	809	43	766	349
Construction	1 131	—	466	72	—	72	139	7	132	141
Manufacturing	8 165	—	3 795	612	32	580	1 411	103	1 308	736
Transportation, communications, and other public utilities	1 504	9	627	82	—	82	165	26	139	222
Wholesale trade	787	—	438	50	—	50	198	19	179	90
Retail trade	5 030	—	1 585	351	5	346	593	97	496	351
Finance, insurance, and real estate	1 373	—	607	59	16	43	159	94	65	316
Business and repair services	872	—	315	47	—	47	101	20	81	53
Personal services	796	—	162	31	—	31	66	14	52	42
Professional and related services	11 743	5	2 679	162	8	154	1 242	105	1 137	780
Public administration	1 273	14	468	125	—	125	128	102	26	116
All other industries	638	—	146	12	—	12	61	—	61	24
Armed forces, at work	16	—	16	6	—	6	—	—	—	—
Private wage and salary workers	25 091	9	9 561	1 304	53	1 251	3 709	414	3 295	2 504
Federal government workers	1 339	—	386	172	—	172	59	39	20	101
State and local government workers	4 939	19	1 058	95	8	87	371	102	269	221
Self-employed workers	1 864	—	292	38	—	38	117	25	92	45
Unpaid family workers	95	—	7	—	—	—	7	—	—	—
At work 1 to 34 hours	9 826	—	2 184	397	24	373	976	112	864	459
EARNINGS IN 1979										
Total with earnings	32 599	28	11 208	1 591	61	1 530	4 220	580	3 640	2 853
\$1 to \$3,999 or less	7 769	—	1 549	302	18	284	703	85	618	268
\$4,000 to \$5,999	2 809	—	848	154	18	136	368	53	315	169
\$6,000 to \$7,999	2 914	—	927	120	—	120	444	97	347	215
\$8,000 to \$9,999	3 385	—	1 048	111	8	103	458	110	348	210
\$10,000 to \$14,999	7 240	22	2 831	314	5	309	1 067	107	960	751
\$15,000 to \$19,999	4 544	6	2 163	363	6	357	658	82	576	604
\$20,000 to \$24,999	2 206	—	1 130	151	—	151	314	34	280	401
\$25,000 to \$49,999	1 470	—	637	70	6	64	197	12	185	192
\$50,000 or more	262	—	75	6	—	6	11	—	11	43
Median	\$9 659	\$12 001	\$11 627	\$11 292	\$5 389	\$11 504	\$10 404	\$9 000	\$10 647	\$13 304
JOURNEY TO WORK										
Private car, truck, or van	27 574	28	11 006	1 547	51	1 496	4 093	539	3 554	2 820
Drive alone	21 744	22	8 594	1 224	51	1 173	3 108	402	2 706	2 194
Carpool	5 830	6	2 412	323	—	323	985	137	848	626
Public transportation	425	—	166	16	10	6	119	48	71	22
Bus or streetcar	394	—	166	16	10	6	119	48	71	22
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—
Walked only	3 544	—	54	16	—	16	27	—	27	5
Other means	598	—	78	30	—	30	24	—	24	—
Worked at home	1 187	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.13	1.12	1.14	1.12	1.00	1.13	1.15	1.15	1.15	1.14
Mean travel time to work	15.4	43.6	22.4	19.8	31.8	19.3	17.8	15.7	18.2	27.9
Car, truck, or van	16.3	43.6	22.3	19.5	23.3	19.4	17.5	15.0	17.8	27.8
Public transportation	25.9	—	34.4	50.6	75.0	10.0	30.4	23.5	35.0	50.5
With or public transportation disability	135	—	56	13	—	13	13	—	13	23

¹Persons of Spanish origin may be of any race

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	1 604	1 701	9 909	10	2 996	557	—	172	25	—	25
Householder, wife present-----	1 166	1 145	5 874	10	1 928	364	—	144	25	—	25
Householder, no wife present-----	188	249	1 347	—	351	73	—	10	—	—	—
Other household member-----	250	307	2 621	—	717	120	—	18	—	—	—
In group quarters-----	—	—	67	—	—	—	—	—	—	—	—
Female -----	816	860	12 059	18	2 061	532	—	127	—	—	—
Householder, husband present-----	38	22	416	—	97	—	—	—	—	—	—
Householder, no husband present-----	133	166	1 964	7	449	127	—	25	—	—	—
Other household member-----	645	663	7 686	11	1 469	405	—	102	—	—	—
In group quarters-----	—	9	1 993	—	46	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years-----	64	130	2 497	—	126	49	—	—	—	—	—
20 to 24 years-----	300	315	3 585	—	814	118	—	54	—	—	—
25 to 54 years-----	1 749	1 882	11 999	28	3 469	662	—	171	—	—	—
55 to 64 years-----	301	209	3 221	—	565	210	—	74	25	—	25
65 years and over-----	6	25	666	—	83	50	—	—	—	—	—
With one or more years of college-----	1 228	1 142	9 634	22	2 906	214	—	77	13	—	13

RACE AND SPANISH ORIGIN

White-----	2 379	2 534	21 638	28	4 962	1 089	—	299	25	—	25
Black-----	30	10	109	—	31	—	—	—	—	—	—
Other races-----	11	17	221	—	64	—	—	—	—	—	—
Spanish origin ¹ -----	18	17	146	—	50	4	—	—	—	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work-----	2 420	2 551	21 968	28	5 050	1 089	—	299	25	—	25
Managerial and professional specialty occupations-----	870	637	5 278	22	1 682	146	—	45	—	—	—
Technical, sales, and administrative support occupations-----	598	624	5 957	6	1 492	290	—	61	13	—	13
Technicians and related support occupations-----	134	126	596	—	247	—	—	—	—	—	—
Sales occupations-----	173	186	1 801	—	411	—	—	—	—	—	—
Administrative support occupations, including clerical-----	291	312	3 560	6	834	290	—	61	13	—	13
Service occupations-----	190	198	4 851	—	669	66	—	23	—	—	—
Farming, forestry, and fishing occupations-----	—	—	382	—	62	22	—	—	—	—	—
Precision production, craft, and repair occupations-----	433	521	2 122	—	589	186	—	45	—	—	—
Operators, fabricators, and laborers-----	329	571	3 378	—	556	379	—	125	12	—	12
Construction-----	141	114	665	—	201	58	—	8	—	—	—
Manufacturing-----	715	1 036	4 353	17	659	546	—	160	12	—	12
Transportation, communications, and other public utilities-----	167	158	868	—	242	36	—	12	—	—	—
Wholesale trade-----	75	100	349	—	155	12	—	—	—	—	—
Retail trade-----	317	290	3 445	—	556	36	—	8	—	—	—
Finance, insurance, and real estate-----	179	73	766	—	213	57	—	27	—	—	—
Business and repair services-----	45	114	557	—	121	—	—	—	—	—	—
Personal services-----	34	23	634	—	85	71	—	—	—	—	—
Professional and related services-----	651	495	9 048	11	2 434	158	—	71	—	—	—
Public administration-----	72	99	791	—	232	51	—	13	13	—	13
All other industries-----	24	49	492	—	152	64	—	—	—	—	—
Armed forces, at work-----	—	10	—	—	7	—	—	—	—	—	—
Private wage and salary workers-----	2 142	2 044	15 504	17	2 760	860	—	228	12	—	12
Federal government workers-----	54	54	953	—	194	36	—	13	13	—	13
State and local government workers-----	190	371	3 851	11	1 864	119	—	58	—	—	—
Self-employed workers-----	34	92	1 572	—	232	74	—	—	—	—	—
Unpaid family workers-----	—	—	88	—	7	—	—	—	—	—	—
At work 1 to 34 hours-----	371	352	7 637	5	1 134	278	—	47	—	—	—

EARNINGS IN 1979

Total with earnings-----	2 413	2 544	21 335	28	5 005	1 062	—	299	25	—	25
\$1 to \$3,999 or less-----	210	276	6 220	—	852	150	—	11	—	—	—
\$4,000 to \$5,999-----	136	157	1 955	6	501	105	—	15	—	—	—
\$6,000 to \$7,999-----	162	148	1 981	6	363	193	—	38	—	—	—
\$8,000 to \$9,999-----	189	269	2 337	—	548	112	—	13	—	—	—
\$10,000 to \$14,999-----	653	699	4 387	—	1 267	194	—	88	—	—	—
\$15,000 to \$19,999-----	505	538	2 366	9	618	181	—	89	25	—	25
\$20,000 to \$24,999-----	329	264	1 069	7	493	83	—	38	—	—	—
\$25,000 to \$49,999-----	186	178	833	—	338	32	—	7	—	—	—
\$50,000 or more-----	43	15	187	—	25	12	—	—	—	—	—
Median-----	\$13 475	\$12 440	\$8 438	\$15 713	\$10 613	\$9 482	—	\$13 738	\$15 439	—	\$15 439

JOURNEY TO WORK

Private car, truck, or van-----	2 391	2 546	16 512	28	4 382	738	—	299	25	—	25
Drive alone-----	1 863	2 068	13 100	28	3 300	567	—	244	12	—	12
Carpool-----	528	478	3 412	—	1 082	171	—	55	13	—	13
Public transportation-----	—	9	259	—	498	18	—	—	—	—	—
Bus or streetcar-----	—	9	228	—	486	18	—	—	—	—	—
Subway, elevated train, or railroad-----	—	—	—	—	12	—	—	—	—	—	—
Walked only-----	5	6	3 490	—	98	320	—	—	—	—	—
Other means-----	24	—	520	—	79	13	—	—	—	—	—
Worked at home-----	—	—	1 187	—	—	—	—	—	—	—	—
Persons per private car, truck, or van-----	1.14	1.12	1.13	1.00	1.16	1.16	—	1.12	1.53	—	1.53
Mean travel time to work----- minutes-----	27.8	25.6	11.6	37.1	26.6	13.3	—	27.4	37.8	—	37.8
Car, truck, or van----- minutes-----	27.9	25.6	12.2	37.1	26.5	16.5	—	27.4	37.8	—	37.8
Public transportation----- minutes-----	—	20.0	20.4	—	32.1	11.1	—	—	—	—	—
With a public transportation disability-----	18	7	79	—	24	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Living inside SMSA—Con.									
Living in Worcester County (pt.), Mass., worked—Con.									
Holyoke city	Central business district	Remainder	Springfield city	Central business district	Remainder	Remainder of Hampden County (pt.), Mass.	Hampshire County (pt.), Mass.	Worcester County (pt.), Mass.	Outside SMSA
—	—	—	65	—	65	209	4	786	437
SEX AND HOUSEHOLD RELATIONSHIP									
—	—	—	41	—	41	106	—	385	271
—	—	—	23	—	23	96	—	220	180
—	—	—	10	—	10	—	—	63	25
—	—	—	8	—	8	10	—	102	66
—	—	—	—	—	—	—	—	—	—
—	—	—	24	—	24	103	4	401	166
—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	25	—	102	—
—	—	—	24	—	24	78	4	299	166
—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED									
—	—	—	—	—	—	—	—	49	35
—	—	—	—	—	—	54	—	64	85
—	—	—	65	—	65	106	4	487	252
—	—	—	—	—	—	49	—	136	65
—	—	—	—	—	—	—	—	50	—
—	—	—	8	—	8	56	—	137	127
RACE AND SPANISH ORIGIN									
—	—	—	65	—	65	209	4	786	424
—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	13
—	—	—	—	—	—	—	—	4	15
LABOR FORCE CHARACTERISTICS									
—	—	—	65	—	65	209	4	786	437
—	—	—	8	—	8	37	4	97	54
—	—	—	24	—	24	24	—	229	73
—	—	—	—	—	—	—	—	—	24
—	—	—	—	—	—	—	—	—	22
—	—	—	24	—	24	24	—	229	27
—	—	—	—	—	—	23	—	43	46
—	—	—	—	—	—	—	—	22	—
—	—	—	—	—	—	45	—	141	79
—	—	—	33	—	33	80	—	254	185
—	—	—	—	—	—	8	—	50	42
—	—	—	30	—	30	118	—	386	236
—	—	—	—	—	—	12	—	24	26
—	—	—	—	—	—	—	—	12	—
—	—	—	—	—	—	8	—	28	32
—	—	—	27	—	27	—	—	30	—
—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	71	—
—	—	—	8	—	8	63	4	83	96
—	—	—	—	—	—	—	—	38	5
—	—	—	—	—	—	—	—	64	—
—	—	—	—	—	—	—	—	—	—
—	—	—	57	—	57	159	—	632	423
—	—	—	—	—	—	—	—	23	—
—	—	—	8	—	8	50	4	57	14
—	—	—	—	—	—	—	—	74	—
—	—	—	—	—	—	—	—	—	—
—	—	—	15	—	15	32	—	231	91
EARNINGS IN 1979									
—	—	—	65	—	65	209	4	759	437
—	—	—	—	—	—	11	—	139	61
—	—	—	—	—	—	15	—	90	49
—	—	—	17	—	17	21	—	155	17
—	—	—	—	—	—	13	—	99	66
—	—	—	10	—	10	78	4	102	104
—	—	—	21	—	21	43	—	92	112
—	—	—	10	—	10	28	—	45	28
—	—	—	7	—	7	—	—	25	—
—	—	—	—	—	—	—	—	12	—
—	—	—	\$15 863	—	\$15 863	\$12 142	\$10 415	\$7 942	\$10 839
JOURNEY TO WORK									
—	—	—	65	—	65	209	4	435	408
—	—	—	41	—	41	191	—	323	371
—	—	—	24	—	24	18	4	112	37
—	—	—	—	—	—	—	—	18	13
—	—	—	—	—	—	—	—	18	13
—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	320	16
—	—	—	—	—	—	—	—	13	—
—	—	—	—	—	—	—	—	—	—
—	—	—	1.30	—	1.30	1.05	5.00	1.17	1.06
—	—	—	43.7	—	43.7	21.1	30.0	7.9	30.5
—	—	—	43.7	—	43.7	21.1	30.0	8.9	30.3
—	—	—	—	—	—	—	—	11.1	70.0
—	—	—	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A)

SMSA's Residence and Place of Work	Living outside SMSA, worked								
	Inside SMSA	Tolland County (pt.), Conn.	Hampden County (pt.), Mass.	Chicopee city	Holyoke city	Springfield city	Remainder of Hampden County (pt.), Mass.	Hampshire County (pt.), Mass.	Worcester County (pt.), Mass.
Workers 16 years and over	17 554	772	10 380	633	814	3 935	4 998	5 295	1 107
SEX AND HOUSEHOLD RELATIONSHIP									
Male	10 608	454	6 913	524	574	2 640	3 175	2 592	649
Householder, wife present	6 766	292	4 632	362	325	1 723	2 222	1 404	438
Householder, no wife present	1 219	40	756	46	68	328	314	388	35
Other household member	2 354	83	1 371	102	164	531	574	724	176
In group quarters	269	39	154	14	17	58	65	76	—
Female	6 946	318	3 467	109	240	1 295	1 823	2 703	458
Householder, husband present	285	12	132	—	—	65	67	141	—
Householder, no husband present	1 442	30	703	32	72	290	309	636	73
Other household member	5 034	260	2 561	70	140	926	1 425	1 828	385
In group quarters	185	16	71	7	28	14	22	98	—
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	1 136	102	443	41	37	110	255	483	108
20 to 24 years	2 661	27	1 387	86	121	539	641	1 090	157
25 to 54 years	11 526	492	7 175	405	566	2 741	3 463	3 154	705
55 to 64 years	1 911	128	1 167	82	75	455	555	483	133
65 years and over	320	23	208	19	15	90	84	85	4
With one or more years of college	8 950	342	5 214	295	508	2 279	2 132	3 113	281
RACE AND SPANISH ORIGIN									
White	16 992	737	10 077	633	796	3 735	4 913	5 071	1 107
Black	316	23	173	—	—	133	40	120	—
Other races	246	12	130	—	18	67	45	104	—
Spanish origin ¹	205	28	130	—	22	85	23	47	—
LABOR FORCE CHARACTERISTICS									
Employed, at work	17 491	772	10 317	601	814	3 908	4 994	5 295	1 107
Managerial and professional specialty occupations	5 295	231	3 294	227	352	1 402	1 313	1 608	162
Technical, sales, and administrative support occupations	4 656	197	2 819	70	186	1 266	1 297	1 414	226
Technicians and related support occupations	589	13	425	17	38	191	179	136	15
Sales occupations	1 759	43	997	38	69	408	482	692	27
Administrative support occupations, including clerical	2 308	141	1 397	15	79	667	636	586	184
Service occupations	2 080	143	872	47	67	254	504	1 029	36
Farming, forestry, and fishing occupations	298	46	100	23	6	—	71	117	35
Precision production, craft, and repair occupations	2 324	64	1 510	157	104	579	670	514	236
Operators, fabricators, and laborers	2 838	91	1 722	77	99	407	1 139	613	412
Construction	885	31	633	105	68	227	233	185	36
Manufacturing	4 806	171	2 967	151	182	793	1 841	781	887
Transportation, communications, and other public utilities	1 018	—	766	43	46	405	272	235	17
Wholesale trade	500	21	416	28	13	200	175	63	—
Retail trade	2 899	69	1 419	77	149	476	717	1 388	23
Finance, insurance, and real estate	817	13	662	—	49	460	153	142	—
Business and repair services	639	16	496	25	24	146	301	123	4
Personal services	264	—	127	19	13	28	67	118	19
Professional and related services	4 384	125	2 290	55	235	1 015	985	1 883	86
Public administration	859	270	358	73	33	105	147	231	—
All other industries	420	56	183	25	2	53	103	146	35
Armed forces, at work	63	—	63	32	—	27	4	—	—
Private wage and salary workers	13 494	339	8 359	404	656	3 265	4 034	3 808	988
Federal government workers	641	—	428	132	5	203	88	194	19
State and local government workers	2 750	383	1 187	60	143	315	669	1 087	93
Self-employed workers	636	40	399	37	10	152	200	190	7
Unpaid family workers	33	10	7	—	—	—	7	16	—
At work 1 to 34 hours	3 806	169	1 756	111	128	693	824	1 728	153
EARNINGS IN 1979									
Total with earnings	17 229	755	10 213	633	781	3 876	4 923	5 168	1 093
\$1 to \$3,999 or loss	2 918	160	1 295	72	165	393	665	1 316	147
\$4,000 to \$5,999	1 219	46	598	26	63	196	313	525	50
\$6,000 to \$7,999	1 558	30	769	48	67	252	402	550	209
\$8,000 to \$9,999	1 582	45	851	18	87	307	439	545	141
\$10,000 to \$14,999	3 900	162	2 321	146	86	948	1 141	1 167	250
\$15,000 to \$19,999	2 881	231	1 918	165	131	747	875	537	195
\$20,000 to \$24,999	1 549	44	1 171	64	77	508	522	272	62
\$25,000 to \$49,999	1 354	37	1 083	84	78	446	475	209	25
\$50,000 or more	268	—	207	10	27	79	91	47	14
Median	\$11 249	\$12 470	\$12 955	\$15 123	\$10 366	\$13 836	\$12 278	\$8 708	\$9 993
JOURNEY TO WORK									
Private car, truck, or van	16 584	761	10 012	601	796	3 698	4 917	4 778	1 033
Drive alone	12 800	550	7 859	458	692	2 920	3 789	3 642	749
Carpool	3 784	211	2 153	143	104	778	1 128	1 136	284
Public transportation	517	—	154	7	18	124	5	289	74
Bus or streetcar	504	—	154	7	18	124	5	276	74
Subway, elevated train, or railroad	13	—	—	—	—	—	—	13	—
Walked only	297	—	154	25	—	90	39	143	—
Other means	156	11	60	—	—	23	37	85	—
Worked at home	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.15	1.18	1.14	1.15	1.08	1.13	1.15	1.15	1.19
Mean travel time to work	31.2	25.6	36.0	48.5	37.8	39.8	31.2	24.5	21.1
Car, truck, or van	31.4	25.9	36.4	50.1	38.1	40.3	31.5	24.1	20.9
Public transportation	36.6	—	44.9	60.0	26.7	47.3	30.0	35.4	23.8
With a public transportation disability	39	—	33	—	—	19	14	6	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA						Worked inside SMSA					Living inside SMSA		
Total	Fairfield County (pt.)	Stamford city	Remainder of Fairfield County (pt.)	Place of work not reported		Total	Fairfield County (pt.)	Stamford city	Remainder of Fairfield County (pt.)		Living in SMSA, worked		
											Inside SMSA	Fairfield County (pt.)	Stamford city
97 580	97 580	52 130	45 450	9 049		102 769	102 769	58 754	44 015		63 534	63 534	37 448
55 944	55 944	28 595	27 349	5 380		57 547	57 547	33 625	23 922		31 540	31 540	18 965
35 661	35 661	17 363	18 298	2 763		37 450	37 450	22 047	15 403		18 668	18 668	11 350
6 931	6 931	4 299	2 632	895		7 019	7 019	4 090	2 929		4 021	4 021	2 522
13 177	13 177	6 895	6 282	1 700		12 777	12 777	7 324	5 453		8 727	8 727	5 041
175	175	38	137	22		301	301	164	137		124	124	52
41 636	41 636	23 535	18 101	3 669		45 222	45 222	25 129	20 093		31 994	31 994	18 483
1 618	1 618	818	800	162		1 765	1 765	1 019	746		1 223	1 223	682
10 404	10 404	6 657	3 747	993		11 288	11 288	6 371	4 917		8 016	8 016	4 790
29 525	29 525	16 005	13 520	2 504		31 981	31 981	17 625	14 356		22 676	22 676	12 966
89	89	55	34	10		188	188	114	74		79	79	45
5 518	5 518	2 911	2 607	802		5 200	5 200	2 690	2 510		4 430	4 430	2 367
9 831	9 831	5 763	4 068	1 048		11 626	11 626	6 738	4 888		6 974	6 974	4 180
60 867	60 867	32 729	28 138	4 846		66 953	66 953	38 675	28 278		38 505	38 505	23 016
16 504	16 504	8 535	7 969	1 564		15 435	15 435	8 862	6 573		10 670	10 670	6 397
4 860	4 860	2 192	2 668	789		3 555	3 555	1 789	1 766		2 955	2 955	1 488
51 646	51 646	23 526	28 120	4 293		52 376	52 376	28 808	23 568		27 902	27 902	15 085
88 853	88 853	44 457	44 396	7 813		93 350	93 350	52 089	41 261		57 126	57 126	32 425
7 128	7 128	6 471	657	1 134		7 497	7 497	5 390	2 107		5 359	5 359	4 224
1 599	1 599	1 202	397	102		1 922	1 922	1 275	647		1 049	1 049	799
3 464	3 464	2 854	610	310		3 871	3 871	2 669	1 202		2 527	2 527	1 950
97 543	97 543	52 093	45 450	9 025		102 757	102 757	58 754	44 003		63 534	63 534	37 448
36 015	36 015	16 033	19 982	2 687		35 630	35 630	19 840	15 790		18 411	18 411	10 074
34 086	34 086	18 785	15 301	3 278		37 037	37 037	21 037	16 000		24 528	24 528	14 415
2 312	2 312	1 256	1 056	232		2 894	2 894	1 863	1 031		1 343	1 343	806
11 840	11 840	5 460	6 380	1 210		10 267	10 267	5 172	5 095		7 244	7 244	3 691
19 934	19 934	12 069	7 865	1 836		23 876	23 876	14 002	9 874		15 941	15 941	9 918
9 265	9 265	5 578	3 687	1 090		9 172	9 172	4 524	4 648		7 068	7 068	3 834
884	884	309	575	54		826	826	268	558		724	724	228
8 251	8 251	4 952	3 299	859		10 400	10 400	6 255	4 145		5 990	5 990	3 851
9 042	9 042	6 436	2 606	1 057		9 692	9 692	6 830	2 862		6 813	6 813	5 046
4 357	4 357	2 386	1 971	315		5 686	5 686	3 074	2 612		3 299	3 299	1 743
24 851	24 851	15 170	9 681	2 257		29 795	29 795	18 865	10 930		14 930	14 930	10 472
5 925	5 925	3 211	2 714	637		6 227	6 227	4 244	1 983		3 474	3 474	2 358
3 899	3 899	2 046	1 853	379		4 348	4 348	2 650	1 698		1 957	1 957	1 288
13 159	13 159	6 794	6 365	1 148		13 319	13 319	6 500	6 819		9 563	9 563	5 007
10 244	10 244	4 670	5 574	787		9 474	9 474	4 850	4 624		6 279	6 279	3 253
8 825	8 825	4 445	4 380	1 012		8 013	8 013	5 280	2 733		5 062	5 062	3 415
3 378	3 378	1 992	1 386	443		3 209	3 209	1 267	1 942		2 596	2 596	1 099
17 856	17 856	8 816	9 040	1 462		17 558	17 558	9 706	7 852		12 757	12 757	7 153
2 333	2 333	1 396	937	237		2 271	2 271	1 219	1 052		1 759	1 759	997
2 716	2 716	1 167	1 549	348		2 857	2 857	1 099	1 758		1 858	1 858	663
37	37	37	—	24		12	12	—	12		—	—	—
79 750	79 750	43 090	36 660	7 219		85 820	85 820	49 947	35 873		50 472	50 472	30 548
1 485	1 485	1 054	431	125		1 558	1 558	1 169	389		1 060	1 060	801
8 082	8 082	4 501	3 581	678		8 297	8 297	4 390	3 907		6 369	6 369	3 518
7 858	7 858	3 289	4 569	957		6 769	6 769	3 069	3 700		5 364	5 364	2 414
405	405	196	209	70		325	325	179	146		269	269	167
19 292	19 292	9 743	9 549	1 995		18 666	18 666	9 413	9 253		14 902	14 902	7 911
94 532	94 532	50 343	44 189	8 164		100 366	100 366	57 281	43 085		61 632	61 632	36 184
13 113	13 113	6 835	6 278	1 342		13 062	13 062	6 700	6 362		10 298	10 298	5 373
6 100	6 100	3 479	2 621	658		6 021	6 021	3 418	2 603		4 641	4 641	2 793
5 740	5 740	3 134	2 606	519		6 246	6 246	3 207	3 039		4 436	4 436	2 509
6 875	6 875	4 070	2 805	769		7 381	7 381	4 254	3 127		5 171	5 171	3 139
18 206	18 206	11 286	6 920	1 304		21 284	21 284	12 574	8 710		14 070	14 070	8 623
12 498	12 498	7 683	4 815	988		16 420	16 420	10 072	6 348		9 131	9 131	5 944
8 127	8 127	4 523	3 604	661		10 062	10 062	5 967	4 095		5 128	5 128	3 127
13 589	13 589	6 466	7 123	1 173		14 477	14 477	8 170	6 307		8 870	8 870	3 199
10 284	10 284	2 867	7 417	750		5 413	5 413	2 919	2 494		2 887	2 887	1 477
\$13 967	\$13 967	\$12 911	\$15 720	\$12 606		\$13 781	\$13 781	\$14 158	\$13 270		\$11 705	\$11 705	\$11 933
76 441	76 441	43 256	33 185	7 246		91 396	91 396	52 625	38 771		54 062	54 062	32 374
63 976	63 976	35 564	28 412	6 069		72 017	72 017	41 600	30 417		45 561	45 561	27 300
12 465	12 465	7 692	4 773	1 177		19 379	19 379	11 025	8 354		8 501	8 501	5 074
12 900	12 900	4 970	7 930	1 169		3 886	3 886	2 631	1 255		2 261	2 261	1 720
2 187	2 187	1 865	322	172		2 046	2 046	1 692	354		1 848	1 848	1 592
10 569	10 569	3 023	7 546	997		1 709	1 709	896	813		324	324	85
5 317	5 317	2 836	2 481	554		4 643	4 643	2 451	2 192		4 492	4 492	2 362
719	719	273	446	80		641	641	252	389		516	516	197
2 203	2 203	795	1 408	—		2 203	2 203	795	1 408		2 203	2 203	795
1.10	1.10	1.11	1.08	1.10		1.14	1.14	1.13	1.14		1.09	1.09	1.09
24.2	24.2	21.2	27.6	25.0		23.1	23.1	23.5	22.7		14.2	14.2	14.6
18.3	18.3	17.7	18.9	20.0		23.0	23.0	23.2	22.8		14.0	14.0	14.3
65.1	65.1	56.1	70.6	62.6		40.6	40.6	37.9	46.2		27.3	27.3	25.0
386	386	153	233	61		325	325	187	138		242	242	149

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female -----
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in SMSA, worked—Con.				Living in Fairfield County (pt.), worked							
Central business district	Remainder	Remainder of Fairfield County (pt.)	Outside SMSA	Inside SMSA	Fairfield County (pt.)	Stamford city	Central business district	Remainder	Remainder of Fairfield County (pt.)	Outside SMSA	
6 487	30 961	26 086	24 997	63 534	63 534	37 448	6 487	30 961	26 086	24 997	
SEX AND HOUSEHOLD RELATIONSHIP											
Male	2 806	16 159	12 575	19 024	31 540	31 540	18 965	2 806	16 159	12 575	19 024
Householder, wife present	1 664	9 686	7 318	14 230	18 668	18 668	11 350	1 664	9 686	7 318	14 230
Householder, no wife present	480	2 042	1 499	2 015	4 021	4 021	2 522	480	2 042	1 499	2 015
Other household member	662	4 379	3 686	2 750	8 727	8 727	5 041	662	4 379	3 686	2 750
In group quarters	—	52	72	29	124	124	52	—	52	72	29
Female	3 681	14 802	13 511	5 973	31 994	31 994	18 483	3 681	14 802	13 511	5 973
Householder, husband present	148	534	541	233	1 223	1 223	682	148	534	541	233
Householder, no husband present	937	3 853	3 226	1 395	8 016	8 016	4 790	937	3 853	3 226	1 395
Other household member	2 596	10 370	9 710	4 345	22 676	22 676	12 966	2 596	10 370	9 710	4 345
In group quarters	—	45	34	—	79	79	45	—	45	34	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	432	1 935	2 063	286	4 430	4 430	2 367	432	1 935	2 063	286
20 to 24 years	974	3 206	2 794	1 809	6 974	6 974	4 180	974	3 206	2 794	1 809
25 to 54 years	3 762	19 254	15 489	17 516	38 505	38 505	23 016	3 762	19 254	15 489	17 516
55 to 64 years	1 017	5 380	4 270	1 616	10 670	10 670	6 397	1 017	5 380	4 270	1 616
65 years and over	302	1 186	1 467	1 116	2 955	2 955	1 488	302	1 186	1 467	1 116
With one or more years of college	3 381	11 704	12 817	19 451	27 902	27 902	15 085	3 381	11 704	12 817	19 451
RACE AND SPANISH ORIGIN											
White	5 846	26 579	24 701	23 914	57 126	57 126	32 425	5 846	26 579	24 701	23 914
Black	527	3 697	1 135	635	5 359	5 359	4 224	527	3 697	1 135	635
Other races	114	685	250	448	1 049	1 049	799	114	685	250	448
Spanish origin ¹	366	1 584	577	627	2 527	2 527	1 950	366	1 584	577	627
LABOR FORCE CHARACTERISTICS											
Employed, at work	6 487	30 961	26 086	24 984	63 534	63 534	37 448	6 487	30 961	26 086	24 984
Managerial and professional specialty occupations	1 922	8 152	8 337	14 917	18 411	18 411	10 074	1 922	8 152	8 337	14 917
Technical, sales, and administrative support occupations	3 334	11 081	10 113	6 280	24 528	24 528	14 415	3 334	11 081	10 113	6 280
Technicians and related support occupations	104	702	537	737	1 343	1 343	806	104	702	537	737
Sales occupations	899	2 792	3 553	3 386	7 244	7 244	3 911	899	2 792	3 553	3 386
Administrative support occupations, including clerical	2 331	7 587	6 023	2 157	15 941	15 941	9 698	2 331	7 587	6 023	2 157
Service occupations	528	3 306	3 234	1 107	7 068	7 068	3 834	528	3 306	3 234	1 107
Farming, forestry, and fishing occupations	—	228	496	106	724	724	228	—	228	496	106
Precision production, craft, and repair occupations	329	3 522	2 139	1 402	5 990	5 990	3 851	329	3 522	2 139	1 402
Operators, fabricators, and laborers	374	4 672	1 767	1 172	6 813	6 813	5 046	374	4 672	1 767	1 172
Construction	139	1 604	1 556	743	3 299	3 299	1 743	139	1 604	1 556	743
Manufacturing	734	9 738	4 458	7 664	14 930	14 930	10 472	734	9 738	4 458	7 664
Transportation, communications, and other public utilities	667	1 691	1 116	1 814	3 474	3 474	2 358	667	1 691	1 116	1 814
Wholesale trade	274	1 014	669	1 563	1 957	1 957	1 288	274	1 014	669	1 563
Retail trade	1 119	3 888	4 556	2 448	9 563	9 563	5 007	1 119	3 888	4 556	2 448
Finance, insurance, and real estate	1 199	2 054	3 026	3 178	6 279	6 279	3 253	1 199	2 054	3 026	3 178
Business and repair services	533	2 882	1 647	2 751	5 062	5 062	3 415	533	2 882	1 647	2 751
Personal services	200	899	1 497	339	2 596	2 596	1 099	200	899	1 497	339
Professional and related services	1 166	5 987	5 604	3 637	12 757	12 757	7 153	1 166	5 987	5 604	3 637
Public administration	381	616	762	337	1 759	1 759	997	381	616	762	337
All other industries	75	588	1 195	510	1 858	1 858	663	75	588	1 195	510
Armed forces, at work	—	—	—	13	—	—	—	—	—	—	13
Private wage and salary workers	5 087	25 461	19 924	22 059	50 472	50 472	30 548	5 087	25 461	19 924	22 059
Federal government workers	301	500	259	300	1 060	1 060	801	301	500	259	300
State and local government workers	714	2 804	2 851	1 035	6 369	6 369	3 518	714	2 804	2 851	1 035
Self-employed workers	348	2 066	2 950	1 537	5 364	5 364	2 414	348	2 066	2 950	1 537
Unpaid family workers	37	130	102	66	269	269	167	37	130	102	66
At work 1 to 34 hours	1 300	6 611	6 991	2 395	14 902	14 902	7 911	1 300	6 611	6 991	2 395
EARNINGS IN 1979											
Total with earnings	6 258	29 926	25 448	24 736	61 632	61 632	36 184	6 258	29 926	25 448	24 736
\$1 to \$3,999 or less	1 019	4 354	4 925	1 473	10 298	10 298	5 373	1 019	4 354	4 925	1 473
\$4,000 to \$5,999	348	2 445	1 848	801	4 641	4 641	2 793	348	2 445	1 848	801
\$6,000 to \$7,999	549	1 960	1 927	785	4 436	4 436	2 509	549	1 960	1 927	785
\$8,000 to \$9,999	696	2 443	2 032	935	5 171	5 171	3 139	696	2 443	2 032	935
\$10,000 to \$14,999	1 456	7 167	5 447	2 832	14 070	14 070	8 623	1 456	7 167	5 447	2 832
\$15,000 to \$19,999	905	5 039	3 187	2 379	9 131	9 131	5 944	905	5 039	3 187	2 379
\$20,000 to \$24,999	450	2 677	2 001	2 338	5 128	5 128	3 127	450	2 677	2 001	2 338
\$25,000 to \$49,999	472	2 727	2 671	6 546	5 870	5 870	3 199	472	2 727	2 671	6 546
\$50,000 or more	363	1 114	1 410	6 647	2 887	2 887	1 477	363	1 114	1 410	6 647
Median	\$11 293	\$12 073	\$11 361	\$26 687	\$11 705	\$11 705	\$11 933	\$11 293	\$12 073	\$11 361	\$26 687
JOURNEY TO WORK											
Private car, truck, or van	5 397	26 977	21 688	15 133	54 062	54 062	32 374	5 397	26 977	21 688	15 133
Drive alone	4 439	22 861	18 261	12 346	45 561	45 561	27 300	4 439	22 861	18 261	12 346
Carpool	958	4 116	3 427	2 787	8 501	8 501	5 074	958	4 116	3 427	2 787
Public transportation	504	1 216	541	9 470	2 261	2 261	1 720	504	1 216	541	9 470
Bus or streetcar	473	1 119	256	1 67	1 848	1 848	1 592	473	1 119	256	1 67
Subway, elevated train, or railroad	19	66	239	9 248	324	324	85	19	66	239	9 248
Walked only	554	1 808	2 130	271	4 492	4 492	2 362	554	1 808	2 130	271
Other means	6	191	319	123	516	516	197	6	191	319	123
Worked at home	26	769	1 408	—	2 203	2 203	795	26	769	1 408	—
Persons per private car, truck, or van	1.10	1.09	1.09	1.12	1.09	1.09	1.09	1.10	1.09	1.09	1.12
Mean travel time to work	14.7	14.6	13.7	48.2	14.2	14.2	14.6	14.7	14.6	13.7	48.2
Car, truck, or van	14.3	14.2	13.7	32.5	14.0	14.0	14.3	14.3	14.2	13.7	32.5
Public transportation	18.3	27.8	34.7	74.4	27.3	27.3	25.0	18.3	27.8	34.7	74.4
With a public transportation disability	44	105	93	83	242	242	149	44	105	93	83

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	18 622	18 622	15 515	2 201	13 314	3 107	7 072	12 918	12 918	3 450
Householder, wife present	10 979	10 979	9 017	1 316	7 701	1 962	4 915	7 689	7 689	2 333
Householder, no wife present	2 798	2 798	2 285	455	1 830	513	1 037	1 223	1 223	237
Other household member	4 807	4 807	4 175	430	3 745	632	1 120	3 920	3 920	866
In group quarters	38	38	—	—	38	—	—	86	86	14
Female	18 667	18 667	15 768	3 047	12 721	2 899	2 787	13 327	13 327	2 715
Householder, husband present	630	630	559	104	455	71	101	593	593	123
Householder, no husband present	5 278	5 278	4 295	867	3 428	983	676	2 738	2 738	495
Other household member	12 714	12 714	10 869	2 076	8 793	1 845	2 010	9 962	9 962	2 097
In group quarters	45	45	45	—	45	—	—	34	34	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	2 409	2 409	2 195	422	1 773	214	87	2 021	2 021	172
20 to 24 years	4 375	4 375	3 498	710	2 788	877	830	2 599	2 599	682
25 to 54 years	22 857	22 857	19 099	3 009	16 090	3 758	7 063	15 648	15 648	3 917
55 to 64 years	6 153	6 153	5 195	859	4 336	958	1 515	4 517	4 517	1 202
65 years and over	1 495	1 495	1 296	248	1 048	199	364	1 460	1 460	192
With one or more years of college	14 354	14 354	11 690	2 617	9 073	2 664	7 212	13 548	13 548	3 395

RACE AND SPANISH ORIGIN

White	31 544	31 544	26 335	4 607	21 728	5 209	9 088	25 582	25 582	6 090
Black	4 899	4 899	4 173	527	3 646	726	505	460	460	51
Other races	846	846	775	114	661	71	266	203	203	24
Spanish origin ¹	2 151	2 151	1 906	366	1 540	245	450	376	376	44

LABOR FORCE CHARACTERISTICS

Employed, at work	37 289	37 289	31 283	5 248	26 035	6 006	9 846	26 245	26 245	6 165
Managerial and professional specialty occupations	9 417	9 417	7 640	1 499	6 141	1 777	5 383	8 994	8 994	2 434
Technical, sales, and administrative support occupations	14 293	14 293	12 173	2 683	9 490	2 120	2 763	10 235	10 235	2 242
Technicians and related support occupations	734	734	633	94	539	101	381	609	609	173
Sales occupations	3 669	3 669	3 043	703	2 340	626	1 334	3 575	3 575	648
Administrative support occupations, including clerical	9 890	9 890	8 497	1 886	6 611	1 393	1 048	6 051	6 051	1 421
Service occupations	4 389	4 389	3 513	447	3 066	876	520	2 679	2 679	321
Farming, forestry, and fishing occupations	272	272	187	—	187	85	12	452	452	41
Precision production, craft, and repair occupations	3 784	3 784	3 179	274	2 905	605	604	2 206	2 206	672
Operators, fabricators, and laborers	5 134	5 134	4 591	345	4 246	543	564	1 679	1 679	455
Construction	1 861	1 861	1 505	139	1 366	356	304	1 438	1 438	238
Manufacturing	10 391	10 391	8 832	620	8 212	1 559	3 448	4 539	4 539	1 640
Transportation, communications, and other public utilities	2 153	2 153	1 913	535	1 378	240	667	1 321	1 321	445
Wholesale trade	1 271	1 271	1 095	223	872	176	549	686	686	193
Retail trade	5 255	5 255	4 215	869	3 346	1 040	1 048	4 308	4 308	792
Finance, insurance, and real estate	3 355	3 355	2 735	941	1 794	620	968	2 924	2 924	518
Business and repair services	3 019	3 019	2 693	419	2 274	326	899	2 043	2 043	722
Personal services	1 478	1 478	1 000	168	832	478	216	1 118	1 118	99
Professional and related services	6 664	6 664	5 810	936	4 874	854	1 372	6 093	6 093	1 343
Public administration	1 013	1 013	927	323	604	86	200	746	746	70
All other industries	829	829	558	75	483	271	165	1 029	1 029	105
Armed forces, at work	—	—	—	—	—	—	13	—	—	—
Private wage and salary workers	30 378	30 378	25 160	4 055	21 105	5 218	8 662	20 094	20 094	5 388
Federal government workers	775	775	706	261	445	69	180	285	285	95
State and local government workers	3 571	3 571	3 122	631	2 491	449	540	2 798	2 798	396
Self-employed workers	2 413	2 413	2 143	264	1 879	270	454	2 951	2 951	271
Unpaid family workers	152	152	152	37	115	—	23	117	117	15
At work 1 to 34 hours	7 897	7 897	6 924	1 028	5 896	973	854	7 005	7 005	987

EARNINGS IN 1979

Total with earnings	36 041	36 041	30 152	5 089	25 063	5 889	9 724	25 591	25 591	6 032
\$1 to \$3,999 or less	5 485	5 485	4 702	843	3 859	783	664	4 813	4 813	671
\$4,000 to \$5,999	2 821	2 821	2 453	327	2 126	368	293	1 820	1 820	340
\$6,000 to \$7,999	2 440	2 440	2 124	424	1 700	316	380	1 996	1 996	385
\$8,000 to \$9,999	3 229	3 229	2 709	602	2 107	520	324	1 942	1 942	430
\$10,000 to \$14,999	9 110	9 110	7 512	1 181	6 331	1 598	1 418	4 960	4 960	1 111
\$15,000 to \$19,999	5 923	5 923	4 978	802	4 176	945	1 124	3 208	3 208	966
\$20,000 to \$24,999	2 899	2 899	2 409	294	2 115	490	1 222	2 229	2 229	718
\$25,000 to \$49,999	2 981	2 981	2 386	360	2 026	595	2 849	2 889	2 889	813
\$50,000 or more	1 153	1 153	879	256	623	274	1 450	1 734	1 734	598
Median	\$11 667	\$11 667	\$11 521	\$11 043	\$11 615	\$12 420	\$22 401	\$11 760	\$11 760	\$15 301

JOURNEY TO WORK

Private car, truck, or van	32 099	32 099	26 352	4 205	22 147	5 747	7 007	21 963	21 963	6 022
Drive alone	26 630	26 630	21 975	3 398	18 577	4 655	5 589	18 931	18 931	5 325
Carpool	5 469	5 469	4 377	807	3 570	1 092	1 418	3 032	3 032	697
Public transportation	1 802	1 802	1 631	457	1 174	171	2 687	459	459	89
Bus or streetcar	1 636	1 636	1 544	445	1 099	92	83	212	212	48
Subway, elevated train, or railroad	109	109	44	—	44	65	2 579	215	215	41
Walked only	2 389	2 389	2 339	554	1 785	50	124	2 103	2 103	23
Other means	204	204	166	6	160	38	41	312	312	31
Worked at home	795	795	795	26	769	—	—	1 408	1 408	—
Persons per private car, truck, or van	1.10	1.10	1.10	1.11	1.09	1.12	1.13	1.08	1.08	1.06
Mean travel time to work	14.9 minutes	14.9	14.2	14.1	14.2	18.6	44.0	13.2	13.2	16.7
Car, truck, or van	14.5 minutes	14.5	13.7	13.6	13.7	18.2	32.0	13.3	13.3	16.6
Public transportation	25.7 minutes	25.7	24.6	17.3	27.4	36.9	76.5	33.5	33.5	32.5
With a public transportation disability	120	120	120	15	105	—	—	122	122	29

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male **605**
Householder, wife present 348
Householder, no wife present 25
Other household member 232
In group quarters —
Female **634**
Householder, husband present 44
Householder, no husband present 70
Other household member 520
In group quarters —

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years 10
20 to 24 years 264
25 to 54 years 753
55 to 64 years 158
65 years and over 54
With one or more years of college 764

RACE AND SPANISH ORIGIN

White 1 239
Black —
Other races —
Spanish origin¹ —

LABOR FORCE CHARACTERISTICS

Employed, at work 1 239
Managerial and professional specialty occupations 423
Technical, sales, and administrative support occupations 651
Technicians and related support occupations 10
Sales occupations 196
Administrative support occupations, including clerical 445
Service occupations 81
Farming, forestry, and fishing occupations —
Precision production, craft, and repair occupations 55
Operators, fabricators, and laborers 29
Construction —
Manufacturing 114
Transportation, communications, and other public utilities 132
Wholesale trade 51
Retail trade 250
Finance, insurance, and real estate 258
Business and repair services 114
Personal services 32
Professional and related services 230
Public administration 58
All other industries —
Armed forces, at work —
Private wage and salary workers 1 032
Federal government workers 40
State and local government workers 83
Self-employed workers 84
Unpaid family workers —
At work 1 to 34 hours 272

EARNINGS IN 1979

Total with earnings 1 169
\$1 to \$3,999 or less 176
\$4,000 to \$5,999 21
\$6,000 to \$7,999 125
\$8,000 to \$9,999 94
\$10,000 to \$14,999 275
\$15,000 to \$19,999 103
\$20,000 to \$24,999 156
\$25,000 to \$49,999 112
\$50,000 or more 107
Median \$12 536

JOURNEY TO WORK

Private car, truck, or van 1 192
Drive alone 1 041
Carpool 151
Public transportation 47
Bus or streetcar 28
Subway, elevated train, or railroad 19
Walked only —
Other means —
Worked at home —
Persons per private car, truck, or van 1.07
Mean travel time to work minutes 17.2
Car, truck, or van minutes 16.8
Public transportation minutes 28.1
With a public transportation disability 29

Living inside SMSA—Con.					Living outside SMSA, worked			
Living in Remainder of Fairfield County (pt.), worked—Con.								
Central business district	Remainder	Remainder of Fairfield County (pt.)	Outside SMSA		Inside SMSA	Fairfield County (pt.)	Stamford city	Remainder of Fairfield County (pt.)
1 239	4 926	20 080	15 138		39 235	39 235	21 306	17 929
SEX AND HOUSEHOLD RELATIONSHIP								
Male 605	2 845	9 468	11 952		26 007	26 007	14 660	11 347
Householder, wife present 348	1 985	5 356	9 315		18 782	18 782	10 697	8 085
Householder, no wife present 25	212	986	978		2 998	2 998	1 568	1 430
Other household member 232	634	3 054	1 630		4 050	4 050	2 283	1 767
In group quarters —	14	72	29		177	177	112	65
Female 634	2 081	10 612	3 186		13 228	13 228	6 646	6 582
Householder, husband present 44	79	470	132		542	542	337	205
Householder, no husband present 70	425	2 243	719		3 272	3 272	1 581	1 691
Other household member 520	1 577	7 865	2 335		9 305	9 305	4 659	4 646
In group quarters —	—	34	—		109	109	69	40
AGE AND YEARS OF SCHOOL COMPLETED								
16 to 19 years 10	162	1 849	199		770	770	323	447
20 to 24 years 264	418	1 917	979		4 652	4 652	2 558	2 094
25 to 54 years 753	3 164	11 731	10 453		28 448	28 448	15 659	12 789
55 to 64 years 158	1 044	3 315	2 755		4 765	4 765	2 465	2 300
65 years and over 54	138	1 268	752		600	600	301	299
With one or more years of college 764	2 631	10 153	12 239		24 474	24 474	13 723	10 751
RACE AND SPANISH ORIGIN								
White 1 239	4 851	19 492	14 826		36 224	36 224	19 664	16 560
Black —	51	409	130		2 138	2 138	1 166	972
Other races —	24	179	182		873	873	476	397
Spanish origin ¹ —	44	332	177		1 344	1 344	719	625
LABOR FORCE CHARACTERISTICS								
Employed, at work 1 239	4 926	20 080	15 138		39 223	39 223	21 306	17 917
Managerial and professional specialty occupations 423	2 011	6 560	9 534		17 219	17 219	9 766	7 453
Technical, sales, and administrative support occupations 651	1 591	7 993	3 517		12 509	12 509	6 622	5 887
Technicians and related support occupations 10	163	436	356		1 551	1 551	1 057	494
Sales occupations 196	452	2 927	2 052		3 023	3 023	1 481	1 542
Administrative support occupations, including clerical 445	976	4 630	1 109		7 935	7 935	4 084	3 851
Service occupations 81	240	2 358	587		2 104	2 104	690	1 414
Farming, forestry, and fishing occupations —	41	411	94		102	102	40	62
Precision production, craft, and repair occupations 55	617	1 534	798		4 410	4 410	2 404	2 006
Operators, fabricators, and laborers 29	426	1 224	608		2 879	2 879	1 784	1 095
Construction —	238	1 200	439		2 387	2 387	1 331	1 056
Manufacturing 114	1 526	2 899	4 216		14 865	14 865	8 393	6 472
Transportation, communications, and other public utilities 132	313	876	1 147		2 753	2 753	1 886	867
Wholesale trade 51	142	493	1 014		2 391	2 391	1 362	1 029
Retail trade 250	542	3 516	1 390		3 756	3 756	1 493	2 263
Finance, insurance, and real estate 258	260	2 406	2 210		3 195	3 195	1 597	1 598
Business and repair services 114	608	1 321	1 852		2 951	2 951	1 865	1 086
Personal services 32	67	1 019	123		613	613	168	445
Professional and related services 230	1 113	4 750	2 265		4 801	4 801	2 553	2 248
Public administration 58	12	676	137		512	512	222	290
All other industries —	105	924	345		999	999	436	563
Armed forces, at work —	—	—	—		12	12	—	12
Private wage and salary workers 1 032	4 356	14 706	13 397		35 348	35 348	19 399	15 949
Federal government workers 40	55	190	120		498	498	368	130
State and local government workers 83	313	2 402	495		1 928	1 928	872	1 056
Self-employed workers 84	187	2 680	1 083		1 405	1 405	655	750
Unpaid family workers —	15	102	43		56	56	12	44
At work 1 to 34 hours 272	715	6 018	1 541		3 764	3 764	1 502	2 262
EARNINGS IN 1979								
Total with earnings 1 169	4 863	19 559	15 012		38 734	38 734	21 097	17 637
\$1 to \$3,999 or less 176	495	4 142	809		2 764	2 764	1 327	1 437
\$4,000 to \$5,999 21	319	1 480	508		1 380	1 380	625	755
\$6,000 to \$7,999 125	260	1 611	405		1 810	1 810	698	1 112
\$8,000 to \$9,999 94	336	1 512	611		2 210	2 210	1 115	1 095
\$10,000 to \$14,999 275	836	3 849	1 414		7 214	7 214	3 951	3 263
\$15,000 to \$19,999 103	863	2 242	1 255		7 289	7 289	4 128	3 161
\$20,000 to \$24,999 156	562	1 511	1 116		4 934	4 934	2 840	2 094
\$25,000 to \$49,999 112	701	2 076	3 697		8 607	8 607	4 971	3 636
\$50,000 or more 107	491	1 136	5 197		2 526	2 526	1 442	1 084
Median \$12 536	\$15 814	\$10 971	\$31 117		\$17 324	\$17 324	\$18 057	\$16 462
JOURNEY TO WORK								
Private car, truck, or van 1 192	4 830	15 941	8 126		37 334	37 334	20 251	17 083
Drive alone 1 041	4 284	13 606	6 757		26 456	26 456	14 300	12 156
Carpool 151	546	2 335	1 369		10 878	10 878	5 951	4 927
Public transportation 47	42	370	6 783		1 625	1 625	911	714
Bus or streetcar 28	20	164	84		198	198	100	98
Subway, elevated train, or railroad 19	22	174	6 669		1 385	1 385	811	574
Walked only —	23	2 080	147		151	151	89	62
Other means —	31	281	82		125	125	55	70
Worked at home —	—	1 408	—		—	—	—	—
Persons per private car, truck, or van 1.07	1.06	1.09	1.10		1.21	1.21	1.22	1.21
Mean travel time to work minutes 17.2	16.6	12.1	50.9		37.0	37.0	38.7	35.0
Car, truck, or van minutes 16.8	16.6	12.1	33.0		36.1	36.1	37.6	34.3
Public transportation minutes 28.1	37.5	33.7	73.5		59.1	59.1	62.4	54.9
With a public transportation disability 29	—	93	83		83	83	38	45

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	26 328	26 328	6 659	19 669	2 441
Householder, wife present	15 873	15 873	2 009	13 864	1 435
Householder, no wife present	3 842	3 842	1 804	2 038	470
Other household member	5 126	5 126	1 452	3 674	474
In group quarters	1 487	1 487	1 394	93	62
Female	19 621	19 621	6 062	13 559	1 766
Householder, husband present	360	360	113	247	32
Householder, no husband present	4 039	4 039	1 640	2 399	426
Other household member	13 621	13 621	2 829	10 792	1 234
In group quarters	1 601	1 601	1 480	121	74

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	3 724	3 724	1 404	2 320	277
20 to 24 years	10 181	10 181	5 501	4 680	889
25 to 54 years	26 919	26 919	4 888	22 031	2 627
55 to 64 years	4 307	4 307	714	3 593	304
65 years and over	818	818	214	604	110
With one or more years of college	22 968	22 968	10 836	12 132	2 525

RACE AND SPANISH ORIGIN

White	44 977	44 977	12 059	32 918	4 003
Black	425	425	365	60	108
Other races	547	547	297	250	96
Spanish origin ¹	190	190	106	84	43

LABOR FORCE CHARACTERISTICS

Employed, at work	45 817	45 817	12 691	33 126	4 187
Managerial and professional specialty occupations	12 458	12 458	4 681	7 777	1 336
Technical, sales, and administrative support occupations	13 382	13 382	4 244	9 138	1 360
Technicians and related support occupations	2 564	2 564	1 037	1 527	295
Sales occupations	3 770	3 770	1 089	2 681	349
Administrative support occupations, including clerical	7 048	7 048	2 118	4 930	716
Service occupations	6 752	6 752	2 592	4 160	516
Farming, forestry, and fishing occupations	1 384	1 384	87	1 297	93
Precision production, craft, and repair occupations	4 488	4 488	446	4 042	402
Operators, fabricators, and laborers	7 353	7 353	641	6 712	480
Construction	1 563	1 563	151	1 412	105
Manufacturing	8 090	8 090	813	7 277	648
Transportation, communications, and other public utilities	1 931	1 931	218	1 713	192
Wholesale trade	707	707	138	569	48
Retail trade	7 105	7 105	2 039	5 066	409
Finance, insurance, and real estate	1 500	1 500	328	1 172	84
Business and repair services	1 731	1 731	411	1 320	98
Personal services	1 047	1 047	255	792	44
Professional and related services	18 140	18 140	7 572	10 568	2 189
Public administration	1 586	1 586	346	1 240	169
All other industries	2 417	2 417	420	1 997	201
Armed forces, at work	132	132	30	102	20
Private wage and salary workers	27 899	27 899	6 392	21 507	2 376
Federal government workers	1 219	1 219	391	828	159
State and local government workers	13 689	13 689	5 426	8 263	1 477
Self-employed workers	2 891	2 891	485	2 406	178
Unpaid family workers	251	251	27	224	17
At work 1 to 34 hours	13 859	13 859	7 014	6 845	1 368

EARNINGS IN 1979

Total with earnings	44 796	44 796	12 402	32 394	4 025
\$1 to \$3,999 or less	11 672	11 672	5 960	5 712	952
\$4,000 to \$5,999	4 214	4 214	1 354	2 860	409
\$6,000 to \$7,999	3 712	3 712	655	3 057	344
\$8,000 to \$9,999	4 739	4 739	808	3 931	371
\$10,000 to \$14,999	9 032	9 032	1 326	7 706	927
\$15,000 to \$19,999	5 493	5 493	800	4 693	452
\$20,000 to \$24,999	2 484	2 484	482	2 002	229
\$25,000 to \$49,999	2 933	2 933	908	2 025	303
\$50,000 or more	517	517	109	408	38
Median	\$9 182	\$9 182	\$4 356	\$10 259	\$9 658

JOURNEY TO WORK

Private car, truck, or van	34 527	34 527	5 300	29 227	3 198
Drive alone	23 429	23 429	3 962	19 467	2 014
Carpool	11 098	11 098	1 338	9 760	1 184
Public transportation	1 300	1 300	654	646	182
Bus or streetcar	1 278	1 278	643	635	171
Subway, elevated train, or railroad	11	11	—	11	—
Walked only	8 202	8 202	6 303	1 899	756
Other means	584	584	228	356	71
Worked at home	1 336	1 336	236	1 100	—
Persons per private car, truck, or van	1.23	1.23	1.17	1.24	1.27
Mean travel time to work	17.3	17.3	12.1	19.4	17.8
Car, truck, or van	19.1	19.1	14.0	20.1	19.7
Public transportation	18.4	18.4	16.5	20.3	17.2
With a public transportation disability	151	151	21	130	58

Living inside SMSA					Worked inside SMSA				Living inside SMSA		
Total	Centre County	State College borough	Remainder of Centre County	Place of work not reported	Total	Centre County	State College borough	Remainder of Centre County	Living in SMSA, worked		
									Inside SMSA	Centre County	State College borough
45 949	45 949	12 721	33 228	4 207	44 874	44 874	23 719	21 155	38 719	38 719	22 006
26 328	26 328	6 659	19 669	2 441	25 519	25 519	13 072	12 447	21 671	21 671	11 850
15 873	15 873	2 009	13 864	1 435	15 585	15 585	7 517	8 068	12 907	12 907	6 722
3 842	3 842	1 804	2 038	470	3 358	3 358	2 229	1 129	3 108	3 108	2 143
5 126	5 126	1 452	3 674	474	5 175	5 175	2 815	2 360	4 283	4 283	2 488
1 487	1 487	1 394	93	62	1 401	1 401	511	890	1 373	1 373	497
19 621	19 621	6 062	13 559	1 766	19 355	19 355	10 647	8 708	17 048	17 048	10 156
360	360	113	247	32	323	323	169	154	311	311	157
4 039	4 039	1 640	2 399	426	3 826	3 826	2 401	1 425	3 509	3 509	2 363
13 621	13 621	2 829	10 792	1 234	13 679	13 679	7 618	6 061	11 701	11 701	7 177
1 601	1 601	1 480	121	74	1 527	1 527	459	1 068	1 527	1 527	459
3 724	3 724	1 404	2 320	277	3 806	3 806	1 835	1 971	3 364	3 364	1 743
10 181	10 181	5 501	4 680	889	9 637	9 637	5 940	3 697	8 744	8 744	5 559
26 919	26 919	4 888	22 031	2 627	26 377	26 377	13 724	12 653	22 264	22 264	12 643
4 307	4 307	714	3 593	304	4 322	4 322	1 933	2 389	3 696	3 696	1 774
818	818	214	604	110	732	732	287	445	651	651	287
22 968	22 968	10 836	12 132	2 525	20 754	20 754	13 104	7 650	19 321	19 321	12 613
44 977	44 977	12 059	32 918	4 003	44 042	44 042	23 197	20 845	37 965	37 965	21 508
425	425	365	60	108	358	358	242	116	303	303	224
547	547	297	250	96	474	474	280	194	451	451	274
190	190	106	84	43	147	147	73	74	147	147	73
45 817	45 817	12 691	33 126	4 187	44 779	44 779	23 628	21 151	38 632	38 632	21 919
12 458	12 458	4 681	7 777	1 336	11 366	11 366	6 805	4 561	10 354	10 354	6 592
13 382	13 382	4 244	9 138	1 360	12 886	12 886	8 114	4 772	11 556	11 556	7 634
2 564	2 564	1 037	1 527	295	2 422	2 422	1 636	786	2 186	2 186	1 544
3 770	3 770	1 089	2 681	349	3 676	3 676	2 340	1 336	3 249	3 249	2 185
7 048	7 048	2 118	4 930	716	6 788	6 788	4 138	2 650	6 121	6 121	3 905
6 752	6 752	2 592	4 160	516	6 692	6 692	3 729	2 963	6 027	6 027	3 507
1 384	1 384	87	1 297	93	1 365	1 365	204	1 161	1 234	1 234	167
4 488	4 488	446	4 042	402	4 568	4 568	1 984	2 584	3 526	3 526	1 674
7 353	7 353	641	6 712	480	7 902	7 902	2 792	5 110	5 935	5 935	2 345
1 563	1 563	151	1 412	105	1 694	1 694	751	943	1 192	1 192	567
8 090	8 090	813	7 277	648	8 623	8 623	3 160	5 463	6 572	6 572	2 715
1 931	1 931	218	1 713	192	1 698	1 698	792	906	1 416	1 416	744
707	707	138	569	48	632	632	306	326	529	529	280
7 105	7 105	2 039	5 066	409	7 313	7 313	4 856	2 457	6 417	6 417	4 540
1 500	1 500	328	1 172	84	1 464	1 464	934	530	1 337	1 337	912
1 731	1 731	411	1 320	98	1 789	1 789	1 065	724	1 572	1 572	1 024
1 047	1 047	255	792	44	1 076	1 076	732	344	989	989	719
18 140	18 140	7 572	10 568	2 189	16 716	16 716	10 031	6 685	15 341	15 341	9 483
1 586	1 586	346	1 240	169	1 502	1 502	549	953	1 275	1 275	510
2 417	2 417	420	1 997	201	2 272	2 272	452	1 820	1 992	1 992	425
132	132	30	102	20	95	95	91	4	87	87	87
27 899	27 899	6 392	21 507	2 376	27 944	27 944	15 467	12 477	23 269	23 269	14 200
1 219	1 219	391	828	159	969	969	649	320	928	928	620
13 689	13 689	5 426	8 263	1 477	13 006	13 006	6 633	6 373	11 755	11 755	6 258
2 891	2 891	485	2 406	178	2 713	2 713	912	1 801	2 533	2 533	871
251	251	27	224	17	242	242	58	184	234	234	57
13 859	13 859	7 014	6 845	1 368	13 106	13 106	7 388	5 718	11 982	11 982	7 111
44 796	44 796	12 402	32 394	4 025	43 779	43 779	23 249	20 530	37 778	37 778	21 573
11 672	11 672	5 960	5 712	952	11 306	11 306	6 372	4 934	10 319	10 319	6 115
4 214	4 214	1 354	2 860	409	4 087	4 087	2 168	1 919	3 629	3 629	2 044
3 712	3 712	655	3 057	344	3 863	3 863	2 070	1 793	3 199	3 199	1 919
4 739	4 739	808	3 931	371	4 760	4 760	2 626	2 134	4 066	4 066	2 378
9 032	9 032	1 326	7 706	927	8 763	8 763	4 563	4 200	7 202	7 202	3 984
5 493	5 493	800	4 693	452	5 726	5 726	2 356	3 370	4 651	4 651	2 173
2 484	2 484	482	2 002	229	2 190	2 190	1 120	1 070	1 866	1 866	1 039
2 933	2 933	908	2 025	303	2 653	2 653	1 709	944	2 433	2 433	1 656
517	517	109	408	38	431	431	265	166	413	413	265
\$9 182	\$9 182	\$4 356	\$10 259	\$9 658	\$9 107	\$9 107	\$8 773	\$9 517	\$8 857	\$8 857	\$8 596
34 527	34 527	5 300	29 227	3 198	34 325	34 325	18 447	15 878	28 439	28 439	16 828
23 429	23 429	3 962	19 467	2 014	22 981	22 981	12 241	10 740	19 529	19 529	11 415
11 098	11 098	1 338	9 760	1 184	11 344	11 344	6 206	5 138	8 910	8 910	5 413
1 300	1 300	654	646	182	1 175	1 175	949	226	1 103	1 103	936
1 278	1 278	643	635	171	1 136	1 136	949	187	1 103	1 103	936
11	11	—	—	23	23	23	—	—	—	—	—
8 202	8 202	6 303	1 899	756	7 546	7 546	3 860	3 686	7 388	7 388	3 787
584	584	228	356	71	492	492	227	265	453	453	219
1 336	1 336	236	1 100	—	1 336	1 336	236	1 100	1 336	1 336	236
1.23	1.23	1.17	1.24	1.27	1.24	1.24	1.24	1.24	1.22	1.22	1.22
17.3	17.3	12.1	19.4	17.8	18.0	18.0	18.4	17.6	15.9	15.9	16.5
19.1	19.1	14.0	20.1	19.7	19.9	19.9	19.8	20.0	17.5	17.5	17.5
18.4	18.4	16.5	20.3	17.2	19.6	19.6	18.6	23.8	18.3	18.3	18.5
151	151	21	130	58	110	110	20	90	84	84	14

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	9 821	2 216	21 671	21 671	11 850	9 821	2 216	5 799	5 799	4 193	1 606	265
Householder, wife present.....	6 185	1 531	12 907	12 907	6 722	6 185	1 531	1 765	1 765	1 416	349	82
Householder, no wife present.....	965	264	3 108	3 108	2 143	965	264	1 485	1 485	1 252	233	95
Other household member.....	1 795	369	4 283	4 283	2 488	1 795	369	1 259	1 259	1 028	231	36
In group quarters.....	876	52	1 373	1 373	497	876	52	1 290	1 290	497	793	52
Female	6 892	807	17 048	17 048	10 156	6 892	807	5 505	5 505	3 689	1 836	106
Householder, husband present.....	154	17	311	311	157	154	17	113	113	49	64	—
Householder, no husband present.....	1 146	104	3 509	3 509	2 363	1 146	104	1 491	1 491	1 175	316	16
Other household member.....	4 524	686	11 701	11 701	7 177	4 524	686	2 495	2 495	2 000	495	90
In group quarters.....	1 068	—	1 527	1 527	459	1 068	—	1 406	1 406	445	961	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	1 621	83	3 364	3 364	1 743	1 621	83	1 320	1 320	578	742	26
20 to 24 years.....	3 185	548	8 744	8 744	5 559	3 185	548	4 893	4 893	3 392	1 501	87
25 to 34 years.....	9 621	2 028	22 264	22 264	12 643	9 621	2 028	4 246	4 246	3 247	999	216
35 to 44 years.....	1 922	307	3 696	3 696	1 774	1 922	307	689	689	526	163	11
45 to 54 years.....	364	57	651	651	287	364	57	156	156	119	37	31
55 years and over.....	6 708	1 122	19 321	19 321	12 613	6 708	1 122	9 548	9 548	6 425	3 123	336

RACE AND SPANISH ORIGIN

White.....	16 457	3 009	37 965	37 965	21 508	16 457	3 009	10 780	10 780	7 524	3 256	371
Black.....	79	14	303	303	224	79	14	261	261	182	79	—
Other races.....	177	—	451	451	274	177	—	263	263	156	107	—
Spanish origin ¹	74	—	147	147	73	74	—	95	95	43	52	—

LABOR FORCE CHARACTERISTICS

Employed, at work.....	16 713	2 998	38 632	38 632	21 919	16 713	2 998	11 274	11 274	7 832	3 442	371
Managerial and professional specialty occupations.....	3 762	768	10 354	10 354	6 592	3 762	768	4 062	4 062	2 807	1 255	229
Technical, sales, and administrative support occupations.....	3 922	466	11 556	11 556	7 634	3 922	466	3 831	3 831	2 746	1 085	64
Technicians and related support occupations.....	642	83	2 186	2 186	1 544	642	83	925	925	629	296	21
Sales occupations.....	1 064	172	3 249	3 249	2 185	1 064	172	990	990	867	123	20
Administrative support occupations, including clerical.....	2 216	211	6 121	6 121	3 905	2 216	211	1 916	1 916	1 250	666	23
Service occupations.....	2 520	209	6 027	6 027	3 507	2 520	209	2 446	2 446	1 551	895	26
Farming, forestry, and fishing occupations.....	1 067	57	1 234	1 234	167	1 067	57	49	49	—	—	—
Precision production, craft, and repair occupations.....	1 852	560	3 526	3 526	1 674	1 852	560	361	361	292	69	—
Operators, fabricators, and laborers.....	3 590	938	5 935	5 935	2 345	3 590	938	525	525	387	138	26
Construction.....	625	266	1 192	1 192	567	625	266	111	111	86	25	—
Manufacturing.....	3 857	870	6 572	6 572	2 715	3 857	870	610	610	424	186	15
Transportation, communications, and other public utilities.....	672	323	1 416	1 416	744	672	323	200	200	176	24	—
Wholesale trade.....	249	130	529	529	280	249	130	115	115	100	15	23
Retail trade.....	1 877	279	6 417	6 417	4 540	1 877	279	1 929	1 929	1 800	129	39
Finance, insurance, and real estate.....	425	79	1 337	1 337	912	425	79	309	309	296	13	19
Business and repair services.....	548	61	1 572	1 572	1 024	548	61	370	370	336	34	—
Personal services.....	270	14	989	989	719	270	14	255	255	255	—	—
Professional and related services.....	5 858	610	15 341	15 341	9 483	5 858	610	6 813	6 813	3 963	2 850	169
Public administration.....	765	142	1 275	1 275	510	765	142	250	250	189	61	48
All other industries.....	1 567	224	1 992	1 992	425	1 567	224	312	312	207	105	58
Armed forces, at work.....	—	25	87	87	87	—	25	30	30	30	—	—
Private wage and salary workers.....	9 069	2 254	23 269	23 269	14 200	9 069	2 254	5 481	5 481	4 670	811	217
Federal government workers.....	308	132	928	928	620	308	132	309	309	237	72	32
State and local government workers.....	5 497	457	11 755	11 755	6 258	5 497	457	5 043	5 043	2 557	2 486	108
Self-employed workers.....	1 662	180	2 533	2 533	871	1 662	180	444	444	371	73	14
Unpaid family workers.....	177	—	234	234	57	177	—	27	27	27	—	—
At work 1 to 34 hours.....	4 871	509	11 982	11 982	7 111	4 871	509	6 263	6 263	3 899	2 364	116

EARNINGS IN 1979

Total with earnings	16 205	2 993	37 778	37 778	21 573	16 205	2 993	11 027	11 027	7 695	3 332	371
\$1 to \$3,999 or less.....	4 204	401	10 319	10 319	6 115	4 204	401	5 507	5 507	3 525	1 982	92
\$4,000 to \$5,999.....	1 585	176	3 629	3 629	2 044	1 585	176	1 197	1 197	823	374	—
\$6,000 to \$7,999.....	1 280	169	3 199	3 199	1 919	1 280	169	573	573	504	69	—
\$8,000 to \$9,999.....	1 688	302	4 066	4 066	2 378	1 688	302	673	673	551	122	67
\$10,000 to \$14,999.....	3 218	903	7 202	7 202	3 984	3 218	903	1 117	1 117	797	320	85
\$15,000 to \$19,999.....	2 478	390	4 651	4 651	2 173	2 478	390	641	641	510	131	39
\$20,000 to \$24,999.....	827	389	1 866	1 866	1 039	827	389	404	404	297	107	51
\$25,000 to \$49,999.....	777	197	2 433	2 433	1 656	777	197	833	833	617	216	26
\$50,000 or more.....	148	66	413	413	265	148	66	82	82	71	11	11
Median.....	\$9 225	\$11 857	\$8 857	\$8 857	\$8 596	\$9 225	\$11 857	\$4 011	\$4 011	\$4 784	\$4000—	\$11 114

JOURNEY TO WORK

Private car, truck, or van.....	11 611	2 890	28 439	28 439	16 828	11 611	2 890	4 631	4 631	3 681	950	313
Drive alone.....	8 114	1 886	19 529	19 529	11 415	8 114	1 886	3 489	3 489	2 961	528	226
Carpool.....	3 497	1 004	8 910	8 910	5 413	3 497	1 004	1 142	1 142	720	422	87
Public transportation.....	167	15	1 103	1 103	936	167	15	591	591	468	123	—
Bus or streetcar.....	167	4	1 103	1 103	936	167	4	591	591	468	123	—
Subway, elevated train, or railroad.....	—	11	—	—	—	—	11	—	—	—	—	—
Walked only.....	3 601	58	7 388	7 388	3 787	3 601	58	5 654	5 654	3 352	2 302	35
Other means.....	234	60	453	453	219	234	60	192	192	125	67	23
Worked at home.....	1 100	—	1 336	1 336	236	1 100	—	236	236	236	—	—
Persons per private car, truck, or van.....	1.22	1.27	1.22	1.22	1.22	1.22	1.27	1.16	1.16	1.12	1.39	1.22
Mean travel time to work..... minutes.....	15.0	34.8	15.9	15.9	16.5	15.0	34.8	10.7	10.7	10.9	10.5	44.1
Car, truck, or van..... minutes.....	17.4	35.1	17.5	17.5	17.5	17.4	35.1	11.3	11.3	9.6	17.8	46.2
Public transportation..... minutes.....	16.8	41.1	18.3	18.3	18.5	16.8	41.1	16.4	16.4	16.6	15.9	—
With a public transportation disability.....	70	9	84	84	14	70	9	10	10	10	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.					Living outside SMSA, worked				
	Living in Remainder of Centre County, worked									
	Inside SMSA	Centre County	State College borough	Remainder of Centre County	Outside SMSA	Inside SMSA	Centre County	State College borough	Remainder of Centre County	
Workers 16 years and over	27 415	27 415	14 144	13 271	2 652	6 155	6 155	1 713	4 442	
SEX AND HOUSEHOLD RELATIONSHIP										
Male	15 872	15 872	7 657	8 215	1 951	3 848	3 848	1 222	2 626	
Householder, wife present	11 142	11 142	5 306	5 836	1 449	2 678	2 678	795	1 883	
Householder, no wife present	1 623	1 623	891	732	169	250	250	86	164	
Other household member	3 024	3 024	1 460	1 564	333	892	892	327	565	
In group quarters	83	83	—	83	—	28	28	14	14	
Female	11 543	11 543	6 487	5 056	701	2 307	2 307	491	1 816	
Householder, husband present	198	198	108	90	17	12	12	12	—	
Householder, no husband present	2 018	2 018	1 188	830	88	317	317	38	279	
Other household member	9 206	9 206	5 177	4 029	596	1 978	1 978	441	1 537	
In group quarters	121	121	14	107	—	—	—	—	—	
AGE AND YEARS OF SCHOOL COMPLETED										
16 to 19 years	2 044	2 044	1 165	879	57	442	442	92	350	
20 to 24 years	3 851	3 851	2 167	1 684	461	893	893	381	512	
25 to 54 years	18 018	18 018	9 396	8 622	1 812	4 113	4 113	1 081	3 032	
55 to 64 years	3 007	3 007	1 248	1 759	296	626	626	159	467	
65 years and over	495	495	168	327	26	81	81	—	81	
With one or more years of college	9 773	9 773	6 188	3 585	786	1 433	1 433	491	942	
RACE AND SPANISH ORIGIN										
White	27 185	27 185	13 984	13 201	2 638	6 077	6 077	1 689	4 388	
Black	42	42	42	—	14	55	55	18	37	
Other races	188	188	118	70	—	23	23	6	17	
Spanish origin ¹	52	52	30	22	—	—	—	—	—	
LABOR FORCE CHARACTERISTICS										
Employed, at work	27 358	27 358	14 087	13 271	2 627	6 147	6 147	1 709	4 438	
Managerial and professional specialty occupations	6 292	6 292	3 785	2 507	539	1 012	1 012	213	799	
Technical, sales, and administrative support occupations	7 725	7 725	4 888	2 837	402	1 330	1 330	480	850	
Technicians and related support occupations	1 261	1 261	915	346	62	236	236	92	144	
Sales occupations	2 259	2 259	1 318	941	152	427	427	155	272	
Administrative support occupations, including clerical	4 205	4 205	2 655	1 550	188	667	667	233	434	
Service occupations	3 581	3 581	1 956	1 625	183	665	665	222	443	
Farming, forestry, and fishing occupations	1 185	1 185	118	1 067	31	131	131	37	94	
Precision production, craft, and repair occupations	3 165	3 165	1 382	1 783	560	1 042	1 042	310	732	
Operators, fabricators, and laborers	5 410	5 410	1 958	3 452	912	1 967	1 967	447	1 520	
Construction	1 081	1 081	481	600	266	502	502	184	318	
Manufacturing	5 962	5 962	2 291	3 671	855	2 051	2 051	445	1 606	
Transportation, communications, and other public utilities	1 216	1 216	568	648	323	282	282	48	234	
Wholesale trade	414	414	180	234	107	103	103	26	77	
Retail trade	4 488	4 488	2 740	1 748	240	896	896	316	580	
Finance, insurance, and real estate	1 028	1 028	616	412	60	127	127	22	105	
Business and repair services	1 202	1 202	688	514	61	217	217	41	176	
Personal services	734	734	464	270	14	87	87	13	74	
Professional and related services	8 528	8 528	5 520	3 008	441	1 375	1 375	548	827	
Public administration	1 025	1 025	321	704	94	227	227	39	188	
All other industries	1 680	1 680	218	1 462	166	280	280	27	253	
Armed forces, at work	57	57	57	—	25	8	8	4	4	
Private wage and salary workers	17 788	17 788	9 530	8 258	2 037	4 675	4 675	1 267	3 408	
Federal government workers	619	619	383	236	100	41	41	29	12	
State and local government workers	6 712	6 712	3 701	3 011	349	1 251	1 251	375	876	
Self-employed workers	2 089	2 089	500	1 589	166	180	180	41	139	
Unpaid family workers	207	207	30	177	—	8	8	1	7	
At work 1 to 34 hours	5 719	5 719	3 212	2 507	393	1 124	1 124	277	847	
EARNINGS IN 1979										
Total with earnings	26 751	26 751	13 878	12 873	2 622	6 001	6 001	1 676	4 325	
\$1 to \$3,999 or loss	4 812	4 812	2 590	2 222	309	987	987	257	730	
\$4,000 to \$5,999	2 432	2 432	1 221	1 211	176	458	458	124	334	
\$6,000 to \$7,999	2 626	2 626	1 415	1 211	169	664	664	151	513	
\$8,000 to \$9,999	3 393	3 393	1 827	1 566	235	694	694	248	446	
\$10,000 to \$14,999	6 085	6 085	3 187	2 898	818	1 561	1 561	579	982	
\$15,000 to \$19,999	4 010	4 010	1 663	2 347	351	1 075	1 075	183	892	
\$20,000 to \$24,999	1 462	1 462	742	720	338	324	324	81	243	
\$25,000 to \$49,999	1 600	1 600	1 039	561	171	220	220	53	167	
\$50,000 or more	331	331	194	137	55	18	18	—	18	
Median	\$10 057	\$10 057	\$9 875	\$10 249	\$11 938	\$10 394	\$10 394	\$10 265	\$10 466	
JOURNEY TO WORK										
Private car, truck, or van	23 808	23 808	13 147	10 661	2 577	5 886	5 886	1 619	4 267	
Drive alone	16 040	16 040	8 454	7 586	1 660	3 452	3 452	826	2 626	
Carpool	7 768	7 768	4 693	3 075	917	2 434	2 434	793	1 641	
Public transportation	512	512	468	44	15	72	72	13	59	
Bus or streetcar	512	512	468	44	4	33	33	13	20	
Subway, elevated train, or railroad	—	—	—	—	11	23	23	—	23	
Walked only	1 734	1 734	435	1 299	23	158	158	73	85	
Other means	261	261	94	167	37	39	39	8	31	
Worked at home	1 100	1 100	—	1 100	—	—	—	—	—	
Persons per private car, truck, or van	1.23	1.23	1.26	1.20	1.27	1.34	1.34	1.45	1.30	
Mean travel time to work	18.0	18.0	19.5	16.3	33.5	31.1	31.1	42.8	26.6	
Car, truck, or van	18.7	18.7	19.7	17.4	33.7	31.7	31.7	44.4	26.9	
Public transportation	20.4	20.4	20.5	19.4	41.1	40.5	40.5	25.4	43.8	
With a public transportation disability	74	74	4	70	9	26	26	6	20	

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA										Place of work not reported
	Total	Jefferson County, Ohio	Steubenville city	Remainder of Jefferson County, Ohio	Brooke County, W. Va.	Weirton city (pt.), Brooke County, W. Va.	Remainder of Brooke County, W. Va.	Hancock County, W. Va.	Weirton city (pt.), Hancock County, W. Va.	Remainder of Hancock County, W. Va.	
Workers 16 years and over	59 890	33 257	10 050	23 207	11 421	1 632	9 789	15 212	8 075	7 137	5 046
SEX AND HOUSEHOLD RELATIONSHIP											
Male	38 755	21 345	5 791	15 554	7 520	1 116	6 404	9 890	5 017	4 873	3 307
Householder, wife present	27 779	15 197	3 675	11 522	5 563	759	4 804	7 019	3 565	3 454	2 074
Householder, no wife present	3 908	2 134	759	1 375	778	190	588	996	396	600	497
Other household member	6 880	3 899	1 242	2 657	1 106	167	939	1 875	1 056	819	728
In group quarters	188	115	115	—	73	—	73	—	—	—	8
Female	21 135	11 912	4 259	7 653	3 901	516	3 385	5 322	3 058	2 264	1 739
Householder, husband present	445	272	121	151	65	—	65	108	74	34	38
Householder, no husband present	4 506	2 692	1 291	1 401	707	103	604	1 107	599	508	434
Other household member	15 938	8 812	2 734	6 078	3 032	413	2 619	4 094	2 385	1 709	1 263
In group quarters	246	136	113	23	97	—	97	13	—	13	4
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	3 228	1 836	620	1 216	544	67	477	848	503	345	248
20 to 24 years	7 999	4 428	1 388	3 040	1 501	236	1 265	2 070	1 124	946	761
25 to 34 years	38 956	21 411	5 931	15 480	7 538	1 056	6 482	10 007	5 012	4 995	3 122
35 to 44 years	8 150	4 668	1 682	2 986	1 538	233	1 305	1 944	1 263	681	738
45 years and over	1 557	914	429	485	300	40	260	343	173	170	177
With one or more years of college	15 901	8 754	3 571	5 183	2 990	631	2 359	4 157	2 718	1 439	1 257
RACE AND SPANISH ORIGIN											
White	57 654	31 588	8 878	22 710	11 293	1 604	9 689	14 773	7 652	7 121	4 684
Black	2 033	1 561	1 113	448	93	21	72	379	363	16	311
Other races	203	108	59	49	35	7	28	60	60	—	51
Spanish origin ¹	178	65	41	24	—	—	—	113	57	56	13
LABOR FORCE CHARACTERISTICS											
Employed, at work	59 853	33 257	10 050	23 207	11 406	1 632	9 774	15 190	8 075	7 115	5 031
Managerial and professional specialty occupations	9 632	5 541	2 383	3 158	1 736	434	1 302	2 355	1 426	929	767
Technical, sales, and administrative support occupations	14 468	8 552	3 222	5 330	2 597	400	2 197	3 319	1 986	1 333	1 244
Technicians and related support occupations	1 260	878	217	661	203	14	189	179	118	61	164
Sales occupations	4 769	2 933	1 059	1 874	859	126	733	977	519	458	480
Administrative support occupations, including clerical	8 439	4 741	1 946	2 795	1 535	260	1 275	2 163	1 349	814	600
Service occupations	7 222	4 204	1 403	2 801	1 154	200	954	1 864	1 138	726	659
Farming, forestry, and fishing occupations	511	313	71	242	120	4	116	78	—	78	100
Precision production, craft, and repair occupations	10 880	6 052	1 063	4 989	2 255	225	2 030	2 573	1 339	1 234	930
Operators, fabricators, and laborers	17 140	8 595	1 908	6 687	3 544	369	3 175	5 001	2 186	2 815	1 331
Construction	2 430	1 425	199	1 226	518	60	458	487	265	222	329
Manufacturing	23 296	10 846	2 812	8 034	4 958	756	4 202	7 492	3 878	3 614	1 603
Transportation, communications, and other public utilities	4 645	3 347	863	2 484	571	26	545	727	352	375	274
Wholesale trade	1 381	1 044	263	781	193	13	180	144	69	75	341
Retail trade	9 506	5 992	2 283	3 709	1 703	190	1 513	1 811	1 064	747	731
Finance, insurance, and real estate	1 601	923	322	601	353	68	285	325	150	175	164
Business and repair services	1 028	521	140	381	166	30	136	341	152	189	101
Personal services	937	459	135	324	146	—	146	332	206	126	101
Professional and related services	10 965	6 493	2 453	4 040	2 010	407	1 603	2 462	1 564	898	849
Public administration	1 384	814	426	388	251	41	210	319	133	186	203
All other industries	2 680	1 393	154	1 239	537	41	496	750	242	508	335
Armed forces, at work	37	—	—	—	15	—	15	22	—	22	15
Private wage and salary workers	50 803	27 870	8 110	19 760	9 781	1 368	8 413	13 152	7 153	5 999	4 272
Federal government workers	821	617	272	345	70	—	70	134	32	102	49
State and local government workers	5 832	3 313	1 209	2 104	1 233	204	1 029	1 286	620	666	538
Self-employed workers	2 111	1 237	332	905	290	54	236	584	259	325	138
Unpaid family workers	323	220	127	93	47	6	41	56	11	45	49
At work 1 to 34 hours	10 602	6 086	2 327	3 759	1 876	281	1 595	2 640	1 470	1 170	920
EARNINGS IN 1979											
Total with earnings	58 347	32 272	9 685	22 587	11 098	1 602	9 496	14 977	8 019	6 958	4 823
\$1 to \$3,999 or less	8 988	5 123	1 762	3 361	1 659	225	1 434	2 206	1 277	929	750
\$4,000 to \$5,999	4 402	2 719	877	1 842	766	114	652	917	500	417	381
\$6,000 to \$7,999	4 999	2 778	759	2 019	887	74	813	1 334	637	697	319
\$8,000 to \$9,999	3 729	2 018	652	1 366	875	86	789	836	389	447	399
\$10,000 to \$14,999	7 596	4 250	1 527	2 723	1 546	193	1 353	1 800	823	977	678
\$15,000 to \$19,999	8 192	4 530	1 490	3 040	1 449	151	1 298	2 213	1 168	1 045	642
\$20,000 to \$24,999	9 092	5 159	1 199	3 960	1 835	265	1 570	2 098	1 137	961	801
\$25,000 to \$49,999	10 777	5 381	1 262	4 119	1 969	459	1 510	3 427	1 969	1 458	772
\$50,000 or more	572	314	157	157	112	35	77	146	119	27	81
Median	\$14 524	\$13 856	\$12 146	\$14 956	\$14 212	\$18 363	\$13 608	\$15 689	\$16 331	\$15 042	\$13 890
JOURNEY TO WORK											
Private car, truck, or van	54 539	30 156	8 651	21 505	10 331	1 506	8 825	14 052	7 402	6 650	4 509
Drive alone	43 705	24 219	6 622	17 597	8 075	1 241	6 834	11 411	5 889	5 522	3 709
Carpool	10 834	5 937	2 029	3 908	2 256	265	1 991	2 641	1 513	1 128	800
Public transportation	394	236	135	101	84	29	55	74	62	12	33
Bus or streetcar	297	211	113	98	31	15	16	55	43	12	23
Subway, elevated train, or railroad	4	—	—	—	4	—	—	—	—	—	—
Walked only	3 978	2 365	1 154	1 211	786	86	700	827	513	314	431
Other means	385	184	49	135	96	—	96	105	44	61	73
Worked at home	594	316	61	255	124	11	113	154	54	100	—
Persons per private car, truck, or van	1.12	1.12	1.14	1.11	1.14	1.10	1.14	1.11	1.12	1.11	1.11
Mean travel time to work	minutes 19.2	minutes 20.2	minutes 15.8	minutes 22.1	minutes 19.3	minutes 13.5	minutes 20.3	minutes 16.9	minutes 16.0	minutes 18.0	minutes 19.4
Car, truck, or van	minutes 19.9	minutes 21.0	minutes 16.7	minutes 22.8	minutes 20.6	minutes 13.8	minutes 21.7	minutes 17.2	minutes 16.0	minutes 18.5	minutes 20.2
Public transportation	minutes 25.0	minutes 29.2	minutes 20.2	minutes 41.2	minutes 11.7	minutes 16.2	minutes 9.4	minutes 26.5	minutes 31.0	minutes 3.0	minutes 17.6
With a public transportation disability	227	101	40	61	39	13	26	87	64	23	22

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Worked inside SMSA										Living inside SMSA	
											Living in SMSA, worked	
	Total	Jefferson County, Ohio	Steubenville city	Remainder of Jefferson County, Ohio	Brooke County, W. Va.	Weirton city (pt.), Brooke County, W. Va.	Remainder of Brooke County, W. Va.	Hancock County, W. Va.	Weirton city (pt.), Hancock County, W. Va.	Remainder of Hancock County, W. Va.	Inside SMSA	Jefferson County, Ohio
Workers 16 years and over	58 206	29 788	14 267	15 521	9 190	3 403	5 787	19 228	14 044	5 184	48 852	25 131
SEX AND HOUSEHOLD RELATIONSHIP												
Male	39 206	18 746	7 143	11 603	6 215	2 544	3 671	14 245	11 095	3 150	31 330	14 667
Householder, wife present	28 843	13 529	4 853	8 676	4 772	2 057	2 715	10 542	8 364	2 178	22 778	10 371
Householder, no wife present	3 886	1 870	940	930	524	221	303	1 492	1 108	384	3 149	1 479
Other household member	6 287	3 242	1 245	1 997	834	266	568	2 211	1 623	588	5 246	2 712
In group quarters	190	105	105	—	85	—	85	—	—	—	157	105
Female	19 000	11 042	7 124	3 918	2 975	859	2 116	4 983	2 949	2 034	17 522	10 464
Householder, husband present	380	210	136	74	28	—	28	142	112	30	359	193
Householder, no husband present	3 984	2 389	1 539	850	506	116	390	1 089	625	464	3 686	2 253
Other household member	14 393	8 305	5 334	2 971	2 358	743	1 615	3 730	2 203	1 527	13 268	7 905
In group quarters	243	138	115	23	83	—	83	22	9	13	209	113
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	2 949	1 739	1 134	605	349	71	278	861	615	246	2 644	1 601
20 to 24 years	7 075	3 627	1 911	1 716	1 164	415	749	2 284	1 675	609	6 118	3 226
25 to 34 years	38 667	19 374	8 894	10 480	6 040	2 488	3 552	13 253	9 715	3 538	32 057	15 923
35 to 44 years	8 011	4 176	1 891	2 285	1 397	402	995	2 438	1 828	610	6 717	3 596
45 years and over	1 504	872	437	435	240	27	213	392	211	181	1 316	785
With one or more years of college	15 156	8 096	4 519	3 577	2 422	902	1 520	4 638	3 585	1 053	13 130	7 023
RACE AND SPANISH ORIGIN												
White	56 252	28 429	13 421	15 008	8 914	3 202	5 712	18 909	13 725	5 184	47 062	23 888
Black	1 769	1 235	773	462	217	154	63	317	317	—	1 638	1 140
Other races	185	124	73	51	59	47	12	2	2	—	152	103
Spanish origin ¹	184	95	51	44	—	—	—	89	64	25	145	65
LABOR FORCE CHARACTERISTICS												
Employed, at work	58 200	29 786	14 267	15 519	9 190	3 403	5 787	19 224	14 044	5 180	48 848	25 131
Managerial and professional specialty occupations	8 879	5 397	2 999	2 398	1 407	464	943	2 075	1 211	864	7 834	4 896
Technical, sales, and administrative support occupations	12 988	7 681	4 930	2 751	1 776	549	1 227	3 531	2 623	908	11 805	7 101
Technicians and related support occupations	1 227	806	544	262	165	101	64	256	164	92	974	688
Sales occupations	4 246	2 821	1 837	984	433	91	342	992	669	323	3 871	2 634
Administrative support occupations, including clerical	7 515	4 054	2 549	1 505	1 178	357	821	2 283	1 790	493	6 960	3 779
Service occupations	6 541	3 787	2 331	1 456	965	336	629	1 789	1 091	698	6 013	3 588
Farming, forestry, and fishing occupations	406	250	60	190	88	—	88	68	10	58	344	234
Precision production, craft, and repair occupations	11 169	5 223	1 715	3 508	1 763	802	961	4 183	3 684	499	8 645	3 734
Operators, fabricators, and laborers	18 217	7 448	2 232	5 216	3 191	1 252	1 939	7 578	5 425	2 153	14 207	5 578
Construction	2 924	1 932	419	1 513	304	64	240	688	530	158	1 713	1 012
Manufacturing	24 703	7 869	3 290	4 579	4 710	2 163	2 547	12 124	9 545	2 579	20 107	6 296
Transportation, communications, and other public utilities	4 841	3 918	799	3 119	345	90	255	578	430	148	3 636	2 917
Wholesale trade	963	796	416	380	84	21	63	83	72	11	820	679
Retail trade	8 573	5 818	3 654	2 164	1 026	232	794	1 729	1 170	559	7 865	5 476
Finance, insurance, and real estate	1 381	840	554	286	170	10	160	371	220	151	1 320	813
Business and repair services	921	468	269	199	56	12	44	397	276	121	782	420
Personal services	851	440	231	209	119	10	109	292	152	140	804	415
Professional and related services	9 783	6 202	4 140	2 062	1 817	748	1 069	1 764	1 180	584	9 219	5 871
Public administration	1 034	579	400	179	126	—	126	329	157	172	1 021	566
All other industries	2 226	924	95	829	433	53	380	869	312	557	1 561	666
Armed forces, at work	6	2	—	2	—	—	—	4	—	4	4	—
Private wage and salary workers	49 896	24 689	12 141	12 548	7 970	3 307	4 663	17 237	13 073	4 164	41 210	20 434
Federal government workers	862	689	284	405	20	—	20	153	90	63	707	575
State and local government workers	5 110	2 979	1 298	1 681	904	79	825	1 227	604	623	4 841	2 798
Self-employed workers	2 082	1 225	427	798	279	17	262	578	257	321	1 850	1 126
Unpaid family workers	256	206	117	89	17	—	17	33	20	13	244	198
At work 1 to 34 hours	9 891	5 792	3 473	2 319	1 441	351	1 090	2 658	1 559	1 099	8 894	5 360
EARNINGS IN 1979												
Total with earnings	56 991	29 054	13 889	15 165	8 979	3 385	5 594	18 958	13 856	5 102	47 699	24 422
\$1 to \$3,999 or loss	8 409	5 068	2 919	2 149	1 139	276	863	2 202	1 306	896	7 611	4 700
\$4,000 to \$5,999	4 141	2 530	1 576	954	647	139	508	964	521	443	3 775	2 344
\$6,000 to \$7,999	4 593	2 567	1 604	963	660	251	409	1 366	703	663	4 070	2 410
\$8,000 to \$9,999	3 330	1 684	1 014	670	725	176	549	921	372	549	2 869	1 568
\$10,000 to \$14,999	6 948	3 860	2 082	1 778	1 296	199	1 097	1 792	915	877	5 770	3 295
\$15,000 to \$19,999	8 302	4 141	1 484	2 657	1 328	401	927	2 833	1 950	883	6 465	3 188
\$20,000 to \$24,999	9 522	4 520	1 557	2 963	1 575	753	822	3 427	2 925	502	7 370	3 319
\$25,000 to \$49,999	11 238	4 349	1 505	2 844	1 535	1 154	381	5 354	5 092	262	9 317	3 302
\$50,000 or more	508	335	148	187	74	36	38	99	72	27	452	296
Median	\$15 493	\$13 100	\$9 668	\$16 633	\$15 062	\$21 297	\$11 656	\$18 689	\$21 602	\$10 000	\$14 715	\$11 428
JOURNEY TO WORK												
Private car, truck, or van	53 350	26 937	12 932	14 005	8 188	3 341	4 847	18 225	13 490	4 735	44 199	22 421
Drive alone	42 304	21 074	10 129	10 945	6 560	2 855	3 705	14 670	11 063	3 607	35 738	17 966
Carpool	11 046	5 863	2 803	3 060	1 628	486	1 142	3 555	2 427	1 128	8 461	4 455
Public transportation	341	216	176	40	79	9	70	46	28	18	324	199
Bus or streetcar	254	191	154	37	31	—	31	32	20	12	237	174
Subway, elevated train, or railroad	4	—	—	—	4	—	—	—	—	—	4	—
Walked only	3 561	2 177	1 042	1 135	682	34	648	702	432	270	3 435	2 080
Other means	360	142	56	86	117	8	109	101	40	61	300	115
Worked at home	594	316	61	255	124	11	113	154	54	100	594	316
Persons per private car, truck, or van	1.13	1.14	1.13	1.14	1.12	1.08	1.14	1.14	1.11	1.16	1.11	1.12
Mean travel time to work	20.4	20.8	18.7	22.8	19.1	21.0	18.0	20.2	21.3	18.1	17.5	17.2
Car, truck, or van	21.2	21.8	19.4	24.1	20.5	21.2	20.0	20.7	21.4	18.7	18.1	17.9
Public transportation	24.0	28.7	30.3	21.6	10.9	5.0	11.6	24.0	35.0	7.0	24.5	30.0
With a public transportation disability	194	65	40	25	55	29	26	74	46	28	173	63

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	6 332	3 248	3 084	8 335	5 164	2 396	2 768	11 499	9 563	1 936	4 118
Householder, wife present	4 343	2 506	1 837	6 028	3 949	1 932	2 017	8 458	7 253	1 205	2 927
Householder, no wife present	788	269	519	691	438	201	237	1 232	937	295	262
Other household member	1 096	460	636	1 616	725	263	462	1 809	1 373	436	906
In group quarters	105	13	92	—	52	—	52	—	—	—	23
Female	6 917	1 570	5 347	3 547	2 823	829	1 994	4 235	2 726	1 509	1 874
Householder, husband present	136	94	42	57	28	—	28	138	112	26	48
Householder, no husband present	1 487	479	1 008	766	488	116	372	945	602	343	386
Other household member	5 204	997	4 207	2 701	2 224	713	1 511	3 139	2 012	1 127	1 407
In group quarters	90	—	90	23	83	—	83	13	—	13	33

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	1 076	232	844	525	323	71	252	720	493	227	336
20 to 24 years	1 830	490	1 340	1 396	1 011	404	607	1 881	1 449	432	1 120
25 to 54 years	8 125	3 186	4 939	7 798	5 253	2 345	2 908	10 881	8 551	2 330	3 777
55 to 64 years	1 810	792	1 018	1 786	1 164	378	786	1 957	1 594	363	695
65 years and over	408	118	290	377	236	27	209	295	202	93	64
With one or more years of college	4 210	1 385	2 825	2 813	2 139	859	1 280	3 968	3 221	747	1 514

RACE AND SPANISH ORIGIN

White	12 424	4 518	7 906	11 464	7 745	3 028	4 717	15 429	11 984	3 445	5 908
Black	752	300	452	388	195	150	45	303	303	—	84
Other races	73	—	73	30	47	—	—	2	2	—	—
Spanish origin ¹	51	16	35	14	—	—	—	80	55	25	20

LABOR FORCE CHARACTERISTICS

Employed, at work	13 249	4 818	8 431	11 882	7 987	3 225	4 762	15 730	12 289	3 441	5 974
Managerial and professional specialty occupations	2 859	702	2 157	2 037	1 223	421	802	1 715	1 087	628	1 031
Technical, sales, and administrative support occupations	4 723	1 665	3 058	2 378	1 674	518	1 156	3 030	2 406	624	1 419
Technicians and related support occupations	484	97	387	204	142	90	52	144	112	32	122
Sales occupations	1 751	515	1 236	883	409	75	334	828	617	211	418
Administrative support occupations, including clerical	2 488	1 053	1 435	1 291	1 123	353	770	2 058	1 677	381	879
Service occupations	2 265	302	1 963	1 323	896	336	560	1 529	910	578	550
Farming, forestry, and fishing occupations	—	—	60	174	84	—	—	26	10	16	67
Precision production, craft, and repair occupations	1 411	976	435	2 323	1 502	751	751	3 409	3 160	249	1 305
Operators, fabricators, and laborers	1 931	1 173	758	3 647	2 608	1 199	1 409	6 021	4 675	1 346	1 602
Construction	299	49	250	713	280	62	218	421	317	104	388
Manufacturing	2 854	2 319	535	3 442	3 960	2 051	1 909	9 851	8 428	1 423	1 586
Transportation, communications, and other public utilities	672	408	264	2 245	282	83	199	437	361	76	635
Wholesale trade	371	117	254	308	72	21	51	69	61	8	320
Retail trade	3 521	991	2 530	1 955	910	196	714	1 479	1 035	444	910
Finance, insurance, and real estate	541	241	300	272	154	10	144	353	220	133	117
Business and repair services	261	104	157	159	44	12	32	318	243	75	145
Personal services	216	27	189	199	119	10	109	270	140	130	32
Professional and related services	4 028	324	3 704	1 843	1 788	897	1 061	1 560	1 033	527	897
Public administration	394	128	176	172	126	—	126	329	157	172	160
All other industries	92	20	72	574	252	53	199	643	294	349	784
Armed forces, at work	—	—	—	—	—	—	—	4	—	4	18
Private wage and salary workers	11 179	4 214	6 965	9 255	6 799	3 129	3 670	13 977	11 409	2 568	5 321
Federal government workers	265	115	150	310	16	—	16	116	81	35	65
State and local government workers	1 269	328	941	1 529	894	79	815	1 149	552	597	453
Self-employed workers	419	106	313	707	261	17	244	463	231	232	123
Unpaid family workers	117	55	62	81	17	—	17	29	16	13	30
At work 1 to 34 hours	3 338	689	2 649	2 022	1 290	335	955	2 244	1 395	849	788

EARNINGS IN 1979

Total with earnings	12 871	4 693	8 178	11 551	7 792	3 207	4 585	15 485	12 109	3 376	5 825
\$1 to \$3,999 or less	2 813	718	2 095	1 887	1 019	260	759	1 892	1 174	718	627
\$4,000 to \$5,999	1 469	248	1 221	875	637	137	500	794	483	311	246
\$6,000 to \$7,999	1 587	370	1 217	823	627	241	386	1 033	593	440	610
\$8,000 to \$9,999	996	266	730	572	689	173	516	612	322	290	461
\$10,000 to \$14,999	1 913	545	1 368	1 382	1 134	191	943	1 341	799	542	1 148
\$15,000 to \$19,999	1 242	553	689	1 946	991	377	614	2 286	1 721	565	1 085
\$20,000 to \$24,999	1 293	935	358	2 026	1 244	679	565	2 807	2 482	325	921
\$25,000 to \$49,999	1 410	997	413	1 892	1 377	1 113	264	4 638	4 463	175	688
\$50,000 or more	148	61	87	148	74	36	30	38	72	10	39
Median	\$9 138	\$16 509	\$7 270	\$15 449	\$13 795	\$21 300	\$10 470	\$19 397	\$21 567	\$9 510	\$13 936

JOURNEY TO WORK

Private car, truck, or van	11 928	4 484	7 444	10 493	7 015	3 163	3 852	14 763	11 757	3 006	5 831
Drive alone	9 386	3 515	5 871	8 580	5 710	2 706	3 004	12 062	9 670	2 392	4 258
Carpool	2 542	969	1 573	1 913	1 305	457	848	2 701	2 087	614	1 573
Public transportation	176	85	91	23	79	9	70	46	28	18	37
Bus or streetcar	154	63	91	20	31	—	31	32	20	12	37
Subway, elevated train, or railroad	—	—	—	—	4	—	4	—	—	—	—
Walked only	1 038	218	820	1 042	668	34	634	687	417	270	112
Other means	46	31	15	69	101	8	93	84	33	51	12
Worked at home	61	—	61	255	124	11	113	154	54	100	—
Persons per private car, truck, or van	1.13	1.13	1.12	1.11	1.11	1.08	1.13	1.11	1.10	1.13	1.19
Mean travel time to work	16.9	17.3	16.6	17.5	16.9	20.4	14.5	18.2	19.3	14.3	33.1
Car, truck, or van	17.4	17.6	17.3	18.4	18.2	20.5	16.2	18.5	19.4	14.9	33.6
Public transportation	30.3	15.8	43.9	27.2	10.9	5.0	11.6	24.0	35.0	7.0	35.9
With a public transportation disability	40	—	40	23	55	29	26	55	46	9	32

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male	17 422	13 279	5 562	2 795	2 767	7 717	1 343	1 010	333	2 800	2 710
Householder, wife present	12 696	9 400	3 832	2 192	1 640	5 568	1 040	804	236	2 256	2 179
Householder, no wife present	1 732	1 327	672	197	475	655	134	117	23	271	262
Other household member	2 889	2 447	953	393	560	1 494	169	95	74	273	269
In group quarters	105	105	105	13	92	—	—	—	—	—	—
Female	10 125	9 656	6 226	1 431	4 795	3 430	149	74	75	320	288
Householder, husband present	209	157	100	58	42	57	—	—	—	52	48
Householder, no husband present	2 284	2 131	1 380	467	913	751	45	31	14	108	108
Other household member	7 519	7 255	4 656	906	3 750	2 599	104	43	61	160	132
In group quarters	113	113	90	—	90	23	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	1 502	1 427	902	189	713	525	75	17	58	—	—
20 to 24 years	3 516	3 013	1 703	429	1 274	1 310	232	191	41	271	257
25 to 54 years	17 848	14 377	7 133	2 769	4 364	7 244	1 062	792	270	2 409	2 318
55 to 64 years	3 881	3 368	1 670	721	949	1 698	123	84	39	390	373
65 years and over	800	750	380	118	262	370	—	—	—	50	50
With one or more years of college	7 528	6 292	3 651	1 193	2 458	2 641	378	263	115	858	831

RACE AND SPANISH ORIGIN

White	26 170	21 734	10 977	3 926	7 051	10 757	1 445	1 071	374	2 991	2 869
Black	1 275	1 112	752	300	452	360	36	2	34	127	127
Other races	102	89	59	—	59	30	11	11	—	2	2
Spanish origin ¹	65	65	51	16	35	14	—	—	—	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work	27 547	22 935	11 788	4 226	7 562	11 147	1 492	1 084	408	3 120	2 998
Managerial and professional specialty occupations	4 795	4 379	2 477	632	1 845	1 902	132	64	68	284	263
Technical, sales, and administrative support occupations	7 115	6 440	4 231	1 488	2 743	2 209	200	144	56	475	456
Technicians and related support occupations	697	624	433	79	354	191	30	30	—	43	43
Sales occupations	2 425	2 368	1 529	441	1 088	839	28	24	4	29	29
Administrative support occupations, including clerical	3 993	3 448	2 269	968	1 301	1 179	142	90	52	403	384
Service occupations	3 489	3 401	2 099	267	1 832	1 302	63	29	34	25	20
Farming, forestry, and fishing occupations	234	234	60	—	60	174	—	—	—	—	—
Precision production, craft, and repair occupations	4 901	3 473	1 276	864	412	2 197	449	374	75	979	975
Operators, fabricators, and laborers	7 013	5 008	1 645	975	670	3 363	648	473	175	1 357	1 284
Construction	1 020	916	258	40	218	658	32	32	—	72	72
Manufacturing	9 409	5 582	2 393	1 940	453	3 189	1 176	932	244	2 651	2 537
Transportation, communications, and other public utilities	2 844	2 667	619	368	251	2 048	40	24	16	137	137
Wholesale trade	681	637	337	117	220	300	29	12	17	15	15
Retail trade	5 150	5 029	3 178	881	2 297	1 851	65	21	44	56	56
Finance, insurance, and real estate	747	718	476	197	279	242	14	10	4	15	15
Business and repair services	398	390	238	104	134	152	4	4	—	4	—
Personal services	384	384	185	27	158	199	—	—	—	—	—
Professional and related services	5 628	5 437	3 659	324	3 335	1 778	92	24	68	99	99
Public administration	582	545	373	208	165	172	15	—	15	22	22
All other industries	704	630	72	20	52	558	25	25	—	49	45
Armed forces, at work	—	—	—	—	—	—	—	—	—	—	—
Private wage and salary workers	22 867	18 361	9 783	3 632	6 151	8 578	1 436	1 080	356	3 070	2 952
Federal government workers	556	556	255	105	150	301	—	—	—	—	—
State and local government workers	2 834	2 732	1 234	328	906	1 498	56	4	52	46	46
Self-employed workers	1 103	1 099	399	106	293	700	—	—	—	4	—
Unpaid family workers	187	187	117	55	62	70	—	—	—	—	—
At work 1 to 34 hours	5 222	5 038	3 048	633	2 415	1 990	86	70	16	98	94

EARNINGS IN 1979

Total with earnings	26 836	22 276	11 460	4 122	7 338	10 816	1 477	1 084	393	3 083	2 961
\$1 to \$3,999 or less	4 418	4 366	2 497	644	1 853	1 869	31	25	6	21	21
\$4,000 to \$5,999	2 347	2 210	1 353	215	1 138	857	71	36	35	66	57
\$6,000 to \$7,999	2 298	2 197	1 438	332	1 106	759	24	12	12	77	65
\$8,000 to \$9,999	1 558	1 428	899	220	679	529	76	24	52	54	40
\$10,000 to \$14,999	3 307	2 974	1 687	509	1 178	1 287	167	45	122	166	142
\$15,000 to \$19,999	3 589	2 935	1 108	479	629	1 827	185	130	55	469	436
\$20,000 to \$24,999	4 229	3 080	1 187	853	334	1 893	338	254	84	811	802
\$25,000 to \$49,999	4 835	2 831	1 168	809	359	1 663	585	558	27	1 419	1 398
\$50,000 or more	255	255	123	61	62	132	—	—	—	—	—
Median	\$14 002	\$11 228	\$8 983	\$16 210	\$7 226	\$15 212	\$22 306	\$25 081	\$13 249	\$23 999	\$24 304

JOURNEY TO WORK

Private car, truck, or van	24 828	20 240	10 467	3 892	6 575	9 773	1 468	1 076	392	3 120	2 998
Drive alone	20 058	16 163	8 091	3 013	5 078	8 072	1 288	939	349	2 607	2 500
Carpool	4 770	4 077	2 376	879	1 497	1 701	180	137	43	513	498
Public transportation	184	184	176	85	91	8	—	—	—	—	—
Bus or streetcar	159	159	154	63	91	5	—	—	—	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	2 096	2 080	1 038	218	820	1 042	16	—	16	—	—
Other means	123	115	46	31	15	69	8	8	—	—	—
Worked at home	316	316	61	—	61	255	—	—	—	—	—
Persons per private car, truck, or van	1.11	1.12	1.14	1.14	1.14	1.11	1.07	1.07	1.06	1.10	1.10
Mean travel time to work	18.2	16.4	16.2	17.1	15.8	16.6	26.4	26.7	25.5	26.9	26.2
Car, truck, or van	18.9	17.1	16.8	17.5	16.4	17.5	26.5	26.6	26.3	26.9	26.2
Public transportation	30.0	30.0	30.3	15.8	43.9	21.9	—	—	—	—	—
With a public transportation disability	67	56	33	—	33	23	—	—	—	11	11

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Living inside SMSA—Con.											
Living in Jefferson County, Ohio, worked—Con.		Living in Steubenville city, worked									
Remainder of Hancock County, W. Va.	Outside SMSA	Inside SMSA	Jefferson County, Ohio	Steubenville city	Central business district	Remainder	Remainder of Jefferson County, Ohio	Brooke County, W. Va.	Weirton city (pt.), Brooke County, W. Va.	Remainder of Brooke County, W. Va.	Hancock County, W. Va.
122	3 217	8 839	7 299	5 922	2 228	3 694	1 377	367	183	184	1 173
SEX AND HOUSEHOLD RELATIONSHIP											
90	2 293	5 023	3 724	2 702	1 314	1 388	1 022	294	155	139	1 005
77	1 560	3 344	2 395	1 652	922	730	743	234	155	79	715
9	180	637	490	400	99	301	90	13	—	13	134
4	543	937	734	545	280	265	189	47	—	47	156
—	10	105	105	105	13	92	—	—	—	—	—
32	924	3 816	3 575	3 220	914	2 306	355	73	28	45	168
4	48	106	70	57	30	27	13	—	—	—	36
—	195	1 121	1 021	898	393	505	123	29	15	14	71
28	658	2 499	2 394	2 175	491	1 684	219	44	13	31	61
—	23	90	90	90	—	90	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
—	189	537	502	483	125	358	19	35	—	35	—
14	575	1 191	1 012	840	240	600	172	49	49	—	130
91	2 047	5 272	4 191	3 247	1 304	1 943	944	213	94	119	868
17	368	1 454	1 259	1 077	458	619	182	70	40	30	125
—	38	385	335	275	101	174	60	—	—	—	50
27	653	3 198	2 612	2 059	712	1 347	553	139	67	72	447
RACE AND SPANISH ORIGIN											
122	3 146	7 842	6 463	5 340	1 969	3 371	1 123	333	183	150	1 046
—	71	938	777	523	259	264	254	34	—	34	127
—	—	59	59	59	—	59	—	—	—	—	—
—	—	41	41	41	16	25	—	—	—	—	—
LABOR FORCE CHARACTERISTICS											
122	3 217	8 839	7 299	5 922	2 228	3 694	1 377	367	183	184	1 173
21	498	2 198	2 000	1 632	443	1 189	368	40	15	25	158
19	716	2 824	2 454	2 124	929	1 195	330	95	43	52	275
—	76	163	114	89	43	46	25	10	10	—	39
—	211	907	872	749	258	491	123	20	20	—	15
19	429	1 754	1 468	1 286	628	658	182	65	13	52	221
5	314	1 169	1 151	1 041	232	809	110	—	—	—	18
—	26	43	43	43	—	43	—	—	—	—	—
4	706	976	555	410	265	145	145	84	42	42	337
73	957	1 629	1 096	672	359	313	424	148	83	65	385
—	214	172	148	107	13	94	41	—	—	—	24
114	834	2 541	1 284	911	683	228	373	274	169	105	983
—	293	723	697	386	263	123	311	14	14	—	12
—	175	160	145	87	42	45	58	—	—	—	15
—	462	1 983	1 901	1 719	633	1 086	182	38	—	38	44
—	97	296	281	218	91	127	63	—	—	—	15
4	49	106	106	106	62	44	—	—	—	—	—
—	25	113	113	79	23	56	34	—	—	—	—
—	497	2 329	2 234	1 973	213	1 760	261	41	—	41	54
—	61	318	318	293	185	108	25	—	—	—	—
4	510	98	72	43	20	23	29	—	—	—	26
—	—	—	—	—	—	—	—	—	—	—	—
118	2 930	7 087	5 585	4 520	1 719	2 801	1 065	342	183	159	1 160
—	38	245	245	211	101	110	34	—	—	—	—
—	180	1 073	1 035	807	281	526	228	25	—	25	13
4	66	323	323	283	88	195	40	—	—	—	—
—	3	111	111	101	39	62	10	—	—	—	—
4	375	2 100	2 040	1 868	504	1 364	172	16	—	16	44
EARNINGS IN 1979											
122	3 116	8 553	7 043	5 697	2 149	3 548	1 346	352	183	169	1 158
—	319	1 566	1 566	1 477	447	1 030	89	—	—	—	—
9	151	790	714	638	126	512	76	43	8	35	33
12	303	681	655	590	173	417	65	—	—	—	26
14	213	513	503	404	132	272	99	—	—	—	10
24	688	1 332	1 185	971	361	610	214	79	15	64	68
33	610	1 296	1 011	708	310	398	303	66	30	36	219
9	569	1 123	658	372	229	143	286	81	61	20	384
21	251	1 125	624	456	323	133	168	83	69	14	418
—	12	127	127	81	48	33	46	—	—	—	—
\$15 189	\$13 841	\$12 281	\$10 241	\$8 710	\$12 261	\$7 113	\$16 698	\$18 834	\$22 634	\$13 336	\$22 361
JOURNEY TO WORK											
122	3 157	7 549	6 025	4 682	1 921	2 761	1 343	351	183	168	1 173
107	2 275	5 701	4 458	3 414	1 401	2 013	1 044	310	175	135	933
15	882	1 848	1 567	1 268	520	748	299	41	8	33	240
—	29	123	123	123	73	50	—	—	—	—	—
—	29	101	101	101	51	50	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
—	22	1 065	1 049	1 029	218	811	20	16	—	16	—
—	9	41	41	27	16	11	14	—	—	—	—
—	—	61	61	61	—	61	—	—	—	—	—
1.07	1.19	1.15	1.16	1.16	1.16	1.16	1.15	1.07	1.03	1.11	1.12
43.6	36.6	14.4	12.7	11.1	12.1	10.4	19.7	21.8	23.4	20.2	23.0
43.6	36.8	15.3	13.3	11.4	12.2	10.9	19.8	22.6	23.4	21.7	23.0
—	29.3	20.2	20.2	20.2	13.4	30.2	—	—	—	—	—
—	18	40	29	29	—	29	—	—	—	—	11

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 34 years -----
35 to 44 years -----
45 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Steubenville city, worked—Con.			Living in Remainder of Jefferson County, Ohio, worked								
Weirton city (pt.), Hancock County, W. Va.	Remainder of Hancock County, W. Va.	Outside SMSA	Inside SMSA	Jefferson County, Ohio	Steubenville city	Central business district	Remainder	Remainder of Jefferson County, Ohio	Brooke County, W. Va.	Weirton city (pt.), Brooke County, W. Va.	Remainder of Brooke County, W. Va.
1 165	8	400	18 708	15 636	5 866	1 998	3 868	9 770	1 125	901	224
SEX AND HOUSEHOLD RELATIONSHIP											
Male	8	282	12 399	9 555	2 860	1 481	1 379	6 695	1 049	855	194
Householder, wife present	8	126	9 352	7 005	2 180	1 270	910	4 825	806	649	157
Householder, no wife present	—	50	1 095	837	272	98	174	565	121	111	10
Other household member	—	96	1 952	1 713	408	113	295	1 305	122	95	27
In group quarters	—	10	—	—	—	—	—	—	—	—	—
Female	—	118	6 309	6 081	3 006	517	2 489	3 075	76	46	30
Householder, husband present	—	—	103	87	43	28	15	44	—	—	—
Householder, no husband present	—	61	1 163	1 110	482	74	408	628	16	16	—
Other household member	—	34	5 020	4 861	2 481	415	2 066	2 380	60	30	30
In group quarters	—	23	23	23	—	—	—	23	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	—	23	965	925	419	64	355	506	40	17	23
20 to 24 years	—	81	2 325	2 001	863	189	674	1 138	183	142	41
25 to 34 years	8	237	12 576	10 186	3 886	1 465	2 421	6 300	849	698	151
35 to 44 years	—	50	2 427	2 109	593	263	330	1 516	53	44	9
45 years and over	—	9	415	415	105	17	88	310	—	—	—
With one or more years of college	8	200	4 330	3 680	1 592	481	1 111	2 088	239	196	43
RACE AND SPANISH ORIGIN											
White	8	365	18 328	15 271	5 637	1 957	3 680	9 634	1 112	888	224
Black	—	35	337	335	229	41	188	106	2	2	—
Other races	—	—	43	30	—	—	—	30	11	11	—
Spanish origin ¹	—	—	24	24	10	—	10	14	—	—	—
LABOR FORCE CHARACTERISTICS											
Employed, at work	8	400	18 708	15 636	5 866	1 998	3 868	9 770	1 125	901	224
Managerial and professional specialty occupations	8	131	2 597	2 379	845	189	656	1 534	92	49	43
Technical, sales, and administrative support occupations	—	104	4 291	3 986	2 107	559	1 548	1 879	105	101	4
Technicians and related support occupations	—	12	534	510	344	36	308	166	20	20	—
Sales occupations	—	37	1 518	1 496	780	183	597	716	8	4	4
Administrative support occupations, including clerical	—	55	2 239	1 980	983	340	643	997	77	77	—
Service occupations	—	36	2 320	2 250	1 058	35	1 023	1 192	63	29	34
Farming, forestry, and fishing occupations	—	—	191	191	17	—	17	174	—	—	—
Precision production, craft, and repair occupations	—	36	3 925	2 918	866	599	267	2 052	365	332	33
Operators, fabricators, and laborers	—	93	5 384	3 912	973	616	357	2 939	500	390	110
Construction	—	27	848	768	151	27	124	617	32	32	—
Manufacturing	8	81	6 868	4 298	1 482	1 257	225	2 816	902	763	139
Transportation, communications, and other public utilities	—	109	2 121	1 970	233	105	128	1 737	26	10	16
Wholesale trade	—	34	521	492	250	75	175	242	29	12	17
Retail trade	—	105	3 167	3 128	1 459	248	1 211	1 669	27	21	6
Finance, insurance, and real estate	—	—	451	437	258	106	152	179	14	10	4
Business and repair services	—	—	292	284	132	42	90	152	4	4	—
Personal services	—	—	271	271	106	4	102	165	—	—	—
Professional and related services	—	44	3 299	3 203	1 686	111	1 575	1 517	51	24	27
Public administration	—	—	264	227	80	23	57	147	15	—	15
All other industries	—	—	606	558	29	—	29	529	25	25	—
Armed forces, at work	—	—	—	—	—	—	—	—	—	—	—
Private wage and salary workers	8	363	15 780	12 776	5 263	1 913	3 350	7 513	1 094	897	197
Federal government workers	—	15	311	311	44	4	40	267	—	—	—
State and local government workers	—	13	1 761	1 697	427	47	380	1 270	31	4	27
Self-employed workers	—	9	780	776	116	18	98	660	—	—	—
Unpaid family workers	—	—	76	76	16	16	—	60	—	—	—
At work 1 to 34 hours	—	56	3 122	2 998	1 180	129	1 051	1 818	70	70	—
EARNINGS IN 1979											
Total with earnings	8	389	18 283	15 233	5 763	1 973	3 790	9 470	1 125	901	224
\$1 to \$3,999 or less	—	37	2 852	2 800	1 020	197	823	1 780	31	25	6
\$4,000 to \$5,999	—	28	1 557	1 496	715	89	626	781	28	28	—
\$6,000 to \$7,999	—	39	1 617	1 542	848	159	689	694	24	12	12
\$8,000 to \$9,999	—	—	1 045	925	495	88	407	430	76	24	52
\$10,000 to \$14,999	—	101	1 975	1 789	716	148	568	1 073	88	30	58
\$15,000 to \$19,999	—	106	2 293	1 924	400	169	231	1 524	119	100	19
\$20,000 to \$24,999	—	52	3 106	2 422	815	624	191	1 607	257	193	64
\$25,000 to \$49,999	—	26	3 710	2 207	712	486	226	1 495	502	489	13
\$50,000 or more	—	—	128	128	42	13	29	86	—	—	—
Median	\$22 302	\$26 801	\$14 248	\$15 158	\$11 990	\$9 206	\$20 726	\$7 295	\$14 856	\$23 511	\$13 142
JOURNEY TO WORK											
Private car, truck, or van	8	400	17 279	14 215	5 785	1 971	3 814	8 430	1 117	893	224
Drive alone	8	323	14 357	11 705	4 677	1 612	3 065	7 028	978	764	214
Carpool	—	77	2 922	2 510	1 108	359	749	1 402	139	129	10
Public transportation	—	—	61	61	53	12	41	8	—	—	—
Bus or streetcar	—	—	58	58	53	12	41	5	—	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	—	—	1 031	1 031	9	—	9	1 022	—	—	—
Other means	—	—	82	74	19	15	4	55	8	8	—
Worked at home	—	—	255	255	—	—	—	255	—	—	—
Persons per private car, truck, or van	1.12	1.00	1.13	1.10	1.11	1.11	1.12	1.10	1.07	1.08	1.02
Mean travel time to work	22.8	55.0	41.9	19.9	18.2	21.4	22.7	20.8	16.1	27.9	29.8
Car, truck, or van	22.8	55.0	41.9	20.5	18.7	21.1	22.6	20.4	17.1	27.8	29.8
Public transportation	—	—	—	49.5	49.5	53.7	30.0	60.6	21.9	—	—
With a public transportation disability	11	—	—	27	27	4	—	4	23	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	1 795	1 713	82	2 011	5 818	1 007	499	320	179	508	2 809	474
Householder, wife present	1 541	1 472	69	1 434	4 326	719	334	224	110	385	2 083	361
Householder, no wife present	137	128	9	130	639	115	86	57	29	29	225	39
Other household member	117	113	4	447	801	173	79	39	40	94	449	74
In group quarters	—	—	—	—	52	—	—	—	—	—	52	—
Female	152	120	32	806	2 978	464	449	111	338	15	2 056	211
Householder, husband present	16	12	4	48	65	36	36	36	—	—	15	—
Householder, no husband present	37	37	—	134	530	62	62	12	50	—	367	31
Other household member	99	71	28	624	2 300	366	351	63	288	15	1 591	180
In group quarters	—	—	—	—	83	—	—	—	—	—	83	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	—	—	—	166	410	126	126	32	94	—	213	19
20 to 24 years	141	127	14	494	1 003	154	90	33	57	64	558	46
25 to 54 years	1 541	1 458	83	1 810	5 894	1 003	629	295	334	374	3 027	496
55 to 64 years	265	248	17	318	1 222	181	103	71	32	78	846	112
65 years and over	—	—	—	29	267	7	—	—	—	7	221	12
With one or more years of college	411	392	19	453	2 295	409	320	114	206	89	1 297	195

RACE AND SPANISH ORIGIN

White	1 945	1 831	114	2 781	8 730	1 458	948	431	517	510	4 829	660
Black	—	—	—	36	66	13	—	—	—	13	36	25
Other races	2	2	—	—	—	—	—	—	—	—	—	—
Spanish origin ¹	—	—	—	—	—	—	—	—	—	—	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work	1 947	1 833	114	2 817	8 796	1 471	948	431	517	523	4 865	685
Managerial and professional specialty occupations	126	113	13	367	1 255	217	147	27	120	70	817	115
Technical, sales, and administrative support occupations	200	181	19	612	2 036	435	347	131	216	88	1 202	124
Technicians and related support occupations	4	4	—	64	135	42	29	9	20	13	64	12
Sales occupations	14	14	—	174	673	181	152	37	115	29	337	29
Administrative support occupations, including clerical	182	163	19	374	1 228	212	166	85	81	46	801	83
Service occupations	7	2	5	278	879	111	90	6	84	21	564	47
Farming, forestry, and fishing occupations	—	—	—	26	84	—	—	—	—	—	84	—
Precision production, craft, and repair occupations	642	638	4	670	1 654	192	103	80	23	89	748	114
Operators, fabricators, and laborers	972	899	73	864	2 888	516	261	187	74	255	1 450	285
Construction	48	48	—	187	351	44	23	—	23	21	226	30
Manufacturing	1 668	1 562	106	753	4 181	572	358	290	68	214	1 931	338
Transportation, communications, and other public utilities	125	125	—	184	421	194	16	16	—	178	205	44
Wholesale trade	—	—	—	141	76	31	23	—	23	8	34	—
Retail trade	12	12	—	357	1 253	280	230	86	144	50	760	118
Finance, insurance, and real estate	—	—	—	97	283	65	50	29	21	15	140	—
Business and repair services	4	—	4	49	129	30	23	—	23	7	32	—
Personal services	—	—	—	25	132	19	19	—	19	—	109	—
Professional and related services	45	45	—	453	1 511	188	174	—	174	14	1 104	141
Public administration	22	22	—	61	159	21	21	10	11	—	111	—
All other industries	23	19	4	510	300	27	11	—	11	16	213	14
Armed forces, at work	—	—	—	—	—	—	—	—	—	—	—	—
Private wage and salary workers	1 910	1 800	110	2 567	7 555	1 436	927	421	506	509	3 776	627
Federal government workers	—	—	—	23	35	10	10	—	—	—	16	—
State and local government workers	33	33	—	167	912	18	11	—	11	7	804	41
Self-employed workers	4	—	4	57	277	7	—	—	—	7	252	17
Unpaid family workers	—	—	—	3	17	—	—	—	—	—	17	—
At work 1 to 34 hours	54	50	4	319	1 465	191	184	45	139	7	1 024	104

EARNINGS IN 1979

Total with earnings	1 925	1 811	114	2 727	8 529	1 436	913	410	503	523	4 685	667
\$1 to \$3,999 or less	21	21	—	282	1 301	217	217	22	195	—	830	105
\$4,000 to \$5,999	33	24	9	123	647	64	46	33	13	18	498	33
\$6,000 to \$7,999	51	39	12	264	656	115	115	25	90	—	404	39
\$8,000 to \$9,999	44	30	14	213	646	87	63	33	30	24	503	74
\$10,000 to \$14,999	98	74	24	587	1 101	161	109	21	88	52	814	24
\$15,000 to \$19,999	250	217	33	504	1 149	228	123	74	49	105	612	84
\$20,000 to \$24,999	427	418	9	517	1 361	204	83	72	11	121	605	153
\$25,000 to \$49,999	1 001	988	13	225	1 581	333	146	130	16	187	381	155
\$50,000 or more	—	—	—	12	87	27	11	—	11	16	38	—
Median	\$25 109	\$25 241	\$14 412	\$13 774	\$14 477	\$16 300	\$10 529	\$19 730	\$6 967	\$22 154	\$10 461	\$18 190

JOURNEY TO WORK

Private car, truck, or van	1 947	1 833	114	2 757	7 862	1 471	948	431	517	523	3 948	662
Drive alone	1 674	1 575	99	1 952	6 226	1 213	858	356	502	355	3 070	539
Carpool	273	258	15	805	1 636	258	90	75	15	168	878	123
Public transportation	—	—	—	29	84	—	—	—	—	—	70	—
Bus or streetcar	—	—	—	29	31	—	—	—	—	—	31	—
Subway, elevated train, or railroad	—	—	—	—	4	—	—	—	—	—	4	—
Walked only	—	—	—	22	633	—	—	—	—	—	630	12
Other means	—	—	—	9	93	—	—	—	—	—	93	—
Worked at home	—	—	—	—	124	—	—	—	—	—	124	11
Persons per private car, truck, or van	1.08	1.08	1.07	1.20	1.13	1.11	1.06	1.11	1.01	1.22	1.13	1.11
Mean travel time to work	29.3	28.4	42.8	35.8	17.7	23.5	19.3	15.9	22.1	31.1	13.9	20.4
Car, truck, or van	29.3	28.4	42.8	36.1	18.9	23.5	19.3	15.9	22.1	31.1	15.4	20.6
Public transportation	—	—	—	29.3	11.7	—	—	—	—	—	11.6	—
With a public transportation disability	—	—	—	18	33	7	7	—	7	—	26	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	2 335	2 002	1 881	121	724	698	80	19	—	19	61	128
Householder, wife present.....	1 722	1 524	1 436	88	533	485	42	5	—	5	37	74
Householder, no wife present.....	186	299	299	—	30	125	24	—	—	—	24	5
Other household member.....	375	179	146	33	148	88	14	14	—	14	—	49
In group quarters.....	52	—	—	—	13	—	—	—	—	—	—	—
Female	1 845	458	439	19	442	316	42	42	19	23	—	108
Householder, husband present.....	15	14	14	—	—	—	—	—	—	—	—	—
Householder, no husband present.....	336	101	101	—	79	52	—	—	—	—	—	36
Other household member.....	1 411	343	324	19	353	264	42	42	19	23	—	72
In group quarters.....	83	—	—	—	10	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	194	71	57	14	63	44	—	—	—	—	—	44
20 to 24 years.....	512	291	272	19	255	154	31	14	—	14	17	5
25 to 34 years.....	2 531	1 864	1 757	107	693	649	78	41	13	28	37	93
35 to 64 years.....	734	195	195	—	153	136	6	6	6	—	—	82
65 years and over.....	209	39	39	—	2	31	7	—	—	—	7	12
With one or more years of college.....	1 102	589	554	35	338	412	56	28	8	20	28	95

RACE AND SPANISH ORIGIN

White.....	4 169	2 443	2 303	140	1 153	1 007	122	61	19	42	61	229
Black.....	11	17	17	—	13	7	—	—	—	—	—	7
Other races.....	—	—	—	—	—	—	—	—	—	—	—	—
Spanish origin ¹	—	—	—	—	—	—	—	—	—	—	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work.....	4 180	2 460	2 320	140	1 166	1 014	122	61	19	42	61	236
Managerial and professional specialty occupations.....	702	221	197	24	211	260	64	28	8	20	36	81
Technical, sales, and administrative support occupations.....	1 078	399	361	38	257	264	24	13	5	8	11	47
Technicians and related support occupations.....	52	29	29	—	27	8	8	8	—	8	—	—
Sales occupations.....	308	155	117	38	107	96	11	—	—	—	11	18
Administrative support occupations, including clerical.....	718	215	215	—	123	160	5	5	5	—	—	29
Service occupations.....	517	204	196	8	144	143	20	20	6	14	—	48
Forming, forestry, and fishing occupations.....	84	—	—	—	6	—	—	—	—	—	—	—
Precision production, craft, and repair occupations.....	634	714	686	28	287	134	7	—	—	—	7	8
Operators, fabricators, and laborers.....	1 165	922	880	42	261	213	7	—	—	—	7	52
Construction.....	196	81	73	8	87	18	—	—	—	—	—	—
Manufacturing.....	1 593	1 678	1 652	26	236	523	43	—	—	—	43	80
Transportation, communications, and other public utilities.....	161	22	22	—	61	19	6	6	6	—	—	—
Wholesale trade.....	34	11	11	—	93	—	—	—	—	—	—	—
Retail trade.....	642	213	182	31	269	95	21	10	5	5	11	30
Finance, insurance, and real estate.....	140	78	59	19	—	41	8	8	8	—	—	—
Business and repair services.....	32	67	67	—	10	25	21	14	—	14	7	—
Personal services.....	109	4	—	4	—	—	—	—	—	—	—	—
Professional and related services.....	963	219	195	24	202	237	23	23	—	23	—	112
Public administration.....	111	27	27	—	65	31	—	—	—	—	—	14
All other industries.....	199	60	32	28	143	25	—	—	—	—	—	—
Armed forces, at work.....	—	—	—	—	—	—	—	—	—	—	—	—
Private wage and salary workers.....	3 149	2 343	2 227	116	973	869	108	61	19	42	47	162
Federal government workers.....	16	9	9	—	9	—	—	—	—	—	—	—
State and local government workers.....	763	90	66	24	171	91	7	—	—	—	7	45
Self-employed workers.....	235	18	18	—	2	54	7	—	—	—	7	29
Unpaid family workers.....	17	—	—	—	11	—	—	—	—	—	—	—
At work 1 to 34 hours.....	920	250	230	20	203	169	18	11	11	—	7	93

EARNINGS IN 1979

Total with earnings	4 018	2 408	2 268	140	1 153	996	122	61	19	42	61	230
\$1 to \$3,999 or loss.....	725	254	233	21	180	152	14	14	—	14	—	76
\$4,000 to \$5,999.....	465	85	79	6	38	76	11	11	11	—	—	20
\$6,000 to \$7,999.....	365	137	90	47	152	37	8	8	—	8	—	17
\$8,000 to \$9,999.....	429	56	56	—	144	24	—	—	—	—	—	5
\$10,000 to \$14,999.....	790	126	126	—	173	114	15	8	8	—	7	42
\$15,000 to \$19,999.....	528	309	251	58	135	96	26	15	—	15	11	15
\$20,000 to \$24,999.....	452	552	552	—	213	160	19	—	—	—	19	9
\$25,000 to \$49,999.....	226	867	859	8	118	327	29	5	—	5	24	46
\$50,000 or more.....	38	22	22	—	—	10	—	—	—	—	—	—
Median.....	\$10 103	\$21 731	\$22 266	\$7 830	\$11 413	\$19 935	\$17 055	\$7 375	\$5 727	\$7 750	\$22 809	\$8 800

JOURNEY TO WORK

Private car, truck, or van.....	3 286	2 443	2 312	131	1 126	962	122	61	19	42	61	198
Drive alone.....	2 531	1 943	1 837	106	766	781	101	40	13	27	61	156
Carpool.....	755	500	475	25	360	181	21	21	6	15	—	42
Public transportation.....	70	14	8	6	—	29	—	—	—	—	—	15
Bus or streetcar.....	31	—	—	—	—	15	—	—	—	—	—	15
Subway, elevated train, or railroad.....	4	—	—	—	—	—	—	—	—	—	—	—
Walked only.....	618	3	—	3	37	12	—	—	—	—	—	12
Other means.....	93	—	—	—	3	—	—	—	—	—	—	—
Worked at home.....	113	—	—	—	—	11	—	—	—	—	—	11
Persons per private car, truck, or van.....	1.14	1.12	1.12	1.13	1.23	1.11	1.10	1.23	1.27	1.22	1.00	1.14
Mean travel time to work..... minutes.....	12.8	21.8	21.2	33.0	32.7	13.4	22.3	17.5	13.4	19.4	27.0	14.2
Car, truck, or van..... minutes.....	14.3	21.9	21.2	34.3	33.6	13.3	22.3	17.5	13.4	19.4	27.0	13.9
Public transportation..... minutes.....	11.6	12.1	10.0	15.0	—	16.2	—	—	—	—	—	20.0
With a public transportation disability.....	26	—	—	—	—	7	—	—	—	7	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	82	46	490	478	12	43	5 120	927	480	320	160	447
Householder, wife present-----	53	21	369	357	12	24	3 841	677	329	224	105	348
Householder, no wife present-----	5	—	96	96	—	19	514	91	86	57	29	5
Other household member-----	24	25	25	25	—	—	713	159	65	39	26	94
In group quarters-----	—	—	—	—	—	—	52	—	—	—	—	—
Female -----	85	23	166	160	6	12	2 662	422	407	92	315	15
Householder, husband present-----	—	—	—	—	—	—	65	36	36	36	—	—
Householder, no husband present-----	31	5	16	16	—	—	478	62	62	12	50	—
Other household member-----	54	18	150	144	6	12	2 036	324	309	44	265	15
In group quarters-----	—	—	—	—	—	—	83	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years-----	19	25	—	—	—	—	366	126	126	32	94	—
20 to 24 years-----	5	—	118	118	—	—	849	123	76	33	43	47
25 to 54 years-----	73	20	478	460	18	55	5 245	925	588	282	306	337
55 to 64 years-----	58	24	48	48	—	—	1 086	175	97	65	32	78
65 years and over-----	12	—	12	12	—	—	236	—	—	—	—	—
With one or more years of college-----	68	27	261	249	12	24	1 883	353	292	106	186	61

RACE AND SPANISH ORIGIN

White-----	160	69	656	638	18	55	7 723	1 336	887	412	475	449
Black-----	7	—	—	—	—	—	59	13	—	—	—	13
Other races-----	—	—	—	—	—	—	—	—	—	—	—	—
Spanish origin ¹ -----	—	—	—	—	—	—	—	—	—	—	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work-----	167	69	656	638	18	55	7 782	1 349	887	412	475	462
Managerial and professional specialty occupations-----	54	27	115	103	12	24	995	153	119	19	100	34
Technical, sales, and administrative support occupations-----	30	17	193	187	6	12	1 772	411	334	126	208	77
Technicians and related support occupations-----	—	—	—	—	—	—	127	34	—	9	12	13
Sales occupations-----	6	12	67	61	—	—	577	170	151	37	115	18
Administrative support occupations, including clerical-----	24	5	126	126	6	12	1 068	207	161	80	81	46
Service occupations-----	33	15	75	75	—	16	736	91	70	—	70	21
Farming, forestry, and fishing occupations-----	—	—	—	—	—	—	84	—	—	—	—	—
Precision production, craft, and repair occupations-----	8	—	119	119	—	—	1 520	185	103	80	23	82
Operators, fabricators, and laborers-----	42	10	154	154	—	3	2 675	509	261	187	74	248
Construction-----	—	—	18	18	—	—	333	44	23	—	23	21
Manufacturing-----	70	10	400	400	—	11	3 658	529	358	290	68	171
Transportation, communications, and other public utilities-----	—	—	13	13	—	—	402	188	10	10	—	178
Wholesale trade-----	—	—	—	—	—	3	76	31	23	—	23	8
Retail trade-----	30	—	44	38	6	13	1 158	259	220	81	139	39
Finance, insurance, and real estate-----	—	—	33	33	—	—	242	57	42	21	21	15
Business and repair services-----	—	—	4	4	—	—	104	9	9	—	9	—
Personal services-----	—	—	—	—	—	—	132	19	19	—	19	—
Professional and related services-----	67	45	102	90	12	28	1 274	165	151	—	151	14
Public administration-----	—	14	17	17	—	—	128	21	21	10	11	—
All other industries-----	—	—	25	25	—	—	275	27	11	—	11	16
Armed forces, at work-----	—	—	—	—	—	—	—	—	—	—	—	—
Private wage and salary workers-----	146	16	599	593	6	39	6 686	1 328	866	402	464	462
Federal government workers-----	—	—	—	—	—	—	35	10	10	—	—	—
State and local government workers-----	4	41	39	27	12	16	821	11	11	—	11	—
Self-employed workers-----	17	12	18	18	—	—	223	—	—	—	—	—
Unpaid family workers-----	—	—	—	—	—	—	17	—	—	—	—	—
At work 1 to 34 hours-----	55	38	58	52	6	16	1 296	173	173	34	139	—

EARNINGS IN 1979

Total with earnings-----	161	69	644	626	18	55	7 533	1 314	852	391	461	462
\$1 to \$3,999 or less-----	44	32	62	62	—	16	1 149	203	203	22	181	—
\$4,000 to \$5,999-----	14	6	45	39	6	—	571	53	35	22	13	18
\$6,000 to \$7,999-----	17	—	12	6	6	—	619	107	107	25	82	—
\$8,000 to \$9,999-----	5	—	19	19	—	15	622	87	63	33	30	24
\$10,000 to \$14,999-----	20	22	57	57	—	—	987	146	101	13	88	45
\$15,000 to \$19,999-----	15	—	55	49	6	—	1 053	202	108	74	34	94
\$20,000 to \$24,999-----	—	9	132	132	—	13	1 201	185	83	72	11	102
\$25,000 to \$49,999-----	46	—	252	252	—	11	1 254	304	141	130	11	163
\$50,000 or more-----	—	—	10	10	—	—	77	27	11	—	11	16
Median-----	\$10 089	\$4 833	\$22 334	\$22 683	\$7 000	\$9 533	\$13 814	\$16 206	\$10 672	\$20 334	\$6 890	\$22 036

JOURNEY TO WORK

Private car, truck, or van-----	144	54	642	630	12	39	6 900	1 349	887	412	475	462
Drive alone-----	102	54	524	512	12	28	5 445	1 112	818	343	475	294
Carpool-----	42	—	118	118	—	11	1 455	237	69	69	—	168
Public transportation-----	—	15	14	8	6	—	55	—	—	—	—	—
Bus or streetcar-----	—	15	—	—	—	—	16	—	—	—	—	—
Subway, elevated train, or railroad-----	—	—	—	—	—	—	4	—	—	—	—	—
Walked only-----	12	—	—	—	—	16	621	—	—	—	—	—
Other means-----	—	—	—	—	—	—	93	—	—	—	—	—
Worked at home-----	11	—	—	—	—	—	113	—	—	—	—	—
Persons per private car, truck, or van-----	1.20	1.00	1.10	1.10	1.00	1.27	1.13	1.11	1.05	1.10	1.00	1.26
Mean travel time to work----- minutes-----	12.3	18.3	11.4	11.3	15.0	19.7	18.3	23.6	19.4	16.0	22.4	31.7
Car, truck, or van----- minutes-----	12.5	17.8	11.4	11.3	15.0	27.4	19.7	23.6	19.4	16.0	22.4	31.7
Public transportation----- minutes-----	—	20.0	12.1	10.0	15.0	—	9.4	—	—	—	—	—
With a public transportation disability-----	—	—	—	—	—	—	26	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	2 681	392	2 289	1 512	1 403	109	681	8 090	381	271	133	138
Householder, wife present	2 009	308	1 701	1 155	1 079	76	509	5 756	252	177	90	87
Householder, no wife present	220	34	186	203	203	—	11	778	37	30	15	15
Other household member	400	50	350	154	121	33	148	1 556	92	64	28	36
In group quarters	52	—	52	—	—	—	13	—	—	—	—	—
Female	1 948	126	1 822	292	279	13	430	4 419	344	242	28	214
Householder, husband present	15	—	15	14	—	—	—	85	—	—	—	—
Householder, no husband present	331	—	331	85	85	—	79	872	60	45	—	45
Other household member	1 519	126	1 393	193	180	13	341	3 449	284	197	28	169
In group quarters	83	—	83	—	—	—	10	13	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	169	—	169	71	57	14	63	732	48	48	11	37
20 to 24 years	553	41	512	173	154	19	255	1 599	59	37	28	9
25 to 54 years	2 934	423	2 511	1 386	1 297	89	638	8 315	543	363	122	241
55 to 64 years	764	54	710	147	147	—	153	1 614	47	37	—	37
65 years and over	209	—	209	27	27	—	2	249	28	28	—	28
With one or more years of college	1 202	127	1 075	328	305	23	314	3 307	322	239	78	161

RACE AND SPANISH ORIGIN

White	4 600	500	4 100	1 787	1 665	122	1 098	12 162	696	499	161	338
Black	29	18	11	17	17	—	13	297	15	—	—	—
Other races	—	—	—	—	—	—	—	50	14	14	—	14
Spanish origin ¹	—	—	—	—	—	—	—	80	—	—	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work	4 629	518	4 111	1 804	1 682	122	1 111	12 505	725	513	161	352
Managerial and professional specialty occupations	736	61	675	106	94	12	187	1 784	300	235	43	192
Technical, sales, and administrative support occupations	1 155	94	1 061	206	174	32	245	2 654	226	145	46	99
Technicians and related support occupations	64	12	52	29	29	—	27	142	22	22	9	13
Sales occupations	319	23	296	88	56	32	107	773	85	70	37	33
Administrative support occupations, including clerical	772	59	713	89	89	—	111	1 739	119	53	—	53
Service occupations	516	14	502	129	121	8	128	1 645	76	76	29	47
Farming, forestry, and fishing occupations	84	—	84	—	—	—	6	26	—	—	—	—
Precision production, craft, and repair occupations	740	106	634	595	567	28	287	2 090	69	32	32	—
Operators, fabricators, and laborers	1 398	243	1 155	768	726	42	258	4 306	54	25	11	14
Construction	226	30	196	63	55	8	87	342	52	18	9	9
Manufacturing	1 851	268	1 583	1 278	1 252	22	225	6 517	142	103	89	14
Transportation, communications, and other public utilities	205	44	161	9	9	—	61	371	56	37	24	13
Wholesale trade	34	—	34	11	11	—	90	63	11	11	—	11
Retail trade	730	88	642	169	144	25	256	1 462	167	113	24	89
Finance, insurance, and real estate	140	—	140	45	26	19	—	290	30	15	15	—
Business and repair services	32	—	32	63	63	—	10	255	—	—	—	—
Personal services	109	—	109	4	—	4	—	288	12	12	—	12
Professional and related services	992	74	918	117	105	12	174	2 080	246	195	—	195
Public administration	97	—	97	10	10	—	65	280	—	—	—	—
All other industries	213	14	199	35	7	28	143	557	9	9	—	9
Armed forces, at work	—	—	—	—	—	—	—	4	—	—	—	—
Private wage and salary workers	3 614	481	3 133	1 744	1 634	110	934	10 788	637	469	161	308
Federal government workers	16	—	16	9	9	—	9	116	9	—	—	—
State and local government workers	759	37	722	51	39	12	155	1 095	48	24	—	24
Self-employed workers	223	—	223	—	—	—	2	470	20	20	—	20
Unpaid family workers	17	—	17	—	—	—	11	40	11	—	—	—
At work 1 to 34 hours	931	49	882	192	178	14	187	2 207	131	106	11	95

EARNINGS IN 1979

Total with earnings	4 455	506	3 949	1 764	1 642	122	1 098	12 334	710	498	161	337
\$1 to \$3,999 or less	754	61	693	192	171	21	164	1 892	117	99	52	47
\$4,000 to \$5,999	478	19	459	40	40	—	38	781	70	70	—	70
\$6,000 to \$7,999	387	22	365	125	84	41	152	1 116	98	34	13	21
\$8,000 to \$9,999	498	69	429	37	37	—	129	665	53	34	13	21
\$10,000 to \$14,999	772	4	768	69	69	—	173	1 362	160	117	15	102
\$15,000 to \$19,999	597	69	528	254	202	52	135	1 727	25	11	—	11
\$20,000 to \$24,999	596	153	443	420	420	—	200	1 780	35	23	10	13
\$25,000 to \$49,999	335	109	226	615	607	8	107	2 901	138	96	58	38
\$50,000 or more	38	—	38	12	12	—	—	110	14	14	—	14
Median	\$10 502	\$20 179	\$10 121	\$21 550	\$22 136	\$7 951	\$11 495	\$15 796	\$10 343	\$10 326	\$10 642	\$10 265

JOURNEY TO WORK

Private car, truck, or van	3 750	518	3 232	1 801	1 682	119	1 087	11 509	710	513	161	352
Drive alone	2 914	437	2 477	1 419	1 325	94	738	9 454	590	437	146	291
Carpool	836	81	755	382	357	25	349	2 055	120	76	15	61
Public transportation	55	—	55	—	—	—	—	56	15	—	—	—
Bus or streetcar	16	—	16	—	—	—	—	47	15	—	—	—
Subway, elevated train, or railroad	4	—	4	—	—	—	—	—	—	—	—	—
Walked only	618	—	618	3	—	3	21	706	—	—	—	—
Other means	93	—	93	—	—	—	3	84	—	—	—	—
Worked at home	113	—	113	—	—	—	—	154	—	—	—	—
Persons per private car, truck, or van	1.13	1.09	1.14	1.13	1.13	1.15	1.23	1.11	1.11	1.10	1.07	1.11
Mean travel time to work	13.8	22.9	12.7	25.6	24.9	35.6	33.3	15.7	28.3	26.1	25.5	26.4
Car, truck, or van	15.5	22.9	14.3	25.6	24.9	36.3	33.9	15.9	28.2	26.1	25.5	26.4
Public transportation	9.4	—	9.4	—	—	—	—	25.6	30.0	—	—	—
With a public transportation disability	26	—	26	—	—	—	—	73	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Hancock County, W. Va., worked—Con.								Living in Weirton city (pt.), Hancock County, W. Va., worked			
Remainder of Jefferson County, Ohio	Brooke County, W. Va.	Weirton city (pt.), Brooke County, W. Va.	Remainder of Brooke County, W. Va.	Hancock County, W. Va.	Weirton city (pt.), Hancock County, W. Va.	Remainder of Hancock County, W. Va.	Outside SMSA	Inside SMSA	Jefferson County, Ohio	Steubenville city	Central business district
212	1 630	1 456	174	10 154	6 971	3 183	1 609	6 988	571	380	88
110	1 012	912	100	6 697	4 972	1 725	1 101	4 394	280	187	77
75	826	767	59	4 678	3 638	1 040	834	3 117	202	127	64
7	79	51	28	662	376	286	52	318	15	15	—
28	107	94	13	1 357	958	399	215	959	63	45	13
—	—	—	—	—	—	—	—	—	—	—	—
102	618	544	74	3 457	1 999	1 458	508	2 594	291	193	11
—	13	—	13	72	50	22	—	51	—	—	—
15	76	54	22	736	393	343	112	477	43	28	—
87	529	490	39	2 636	1 556	1 080	396	2 066	248	165	11
—	—	—	—	13	—	13	—	—	—	—	—
—	35	35	—	649	436	213	84	456	33	33	11
22	221	167	54	1 319	920	399	290	914	44	22	13
180	1 664	1 057	107	6 608	4 476	2 132	1 037	4 366	430	271	64
10	195	182	13	1 372	1 026	346	174	1 110	47	37	—
—	15	15	—	206	113	93	24	142	17	17	—
83	464	401	63	2 521	1 836	685	523	2 317	283	204	53
197	1 471	1 297	174	9 995	6 812	3 183	1 609	6 657	542	366	88
15	123	123	—	159	159	—	—	281	15	—	—
—	36	36	—	—	—	—	—	50	14	14	—
—	—	—	—	80	55	25	20	44	—	—	—
212	1 630	1 456	174	10 150	6 971	3 179	1 591	6 988	571	380	88
65	274	242	32	1 210	627	583	322	1 124	270	205	13
81	272	250	22	2 156	1 589	567	446	1 672	164	87	29
—	48	48	—	72	40	32	19	85	22	22	9
15	44	22	22	644	471	173	100	460	46	35	20
66	180	180	—	1 440	1 078	362	327	1 127	96	30	—
—	269	260	9	1 300	735	565	92	1 015	45	45	13
—	—	—	—	26	10	16	35	—	—	—	—
37	305	263	42	1 716	1 499	217	312	1 203	49	22	22
29	510	441	69	3 742	2 511	1 231	384	1 974	43	21	11
34	22	—	22	268	172	96	87	207	35	18	9
39	853	781	72	5 522	4 239	1 283	516	3 504	80	41	31
19	37	15	22	278	202	76	281	209	43	24	24
—	9	9	—	43	35	8	52	44	—	—	—
54	85	57	28	1 210	797	413	179	888	148	98	24
15	—	—	—	260	146	114	20	144	15	—	—
—	8	8	—	247	176	71	86	141	—	—	—
—	10	10	—	266	140	126	7	184	12	12	—
51	592	562	30	1 242	739	503	198	1 352	229	178	—
—	—	—	—	280	108	172	34	128	—	—	—
—	14	14	—	534	217	317	131	187	9	9	—
—	—	—	—	4	—	4	18	—	—	—	—
168	1 587	1 422	165	8 564	6 230	2 334	1 418	6 167	483	336	88
9	—	—	—	107	72	35	18	32	9	—	—
24	34	34	—	1 013	440	573	102	534	48	24	—
—	9	—	9	441	213	228	55	244	20	20	—
11	—	—	—	29	16	13	16	11	11	—	—
25	180	161	19	1 896	1 071	825	210	1 286	109	84	11
212	1 630	1 456	174	9 994	6 880	3 114	1 556	6 939	571	380	88
18	158	130	28	1 617	920	697	128	1 112	78	67	20
—	68	68	—	643	347	296	57	444	63	63	—
64	199	190	9	819	438	381	155	561	98	34	13
19	110	75	35	502	226	276	104	312	28	13	13
43	153	122	31	1 049	531	518	287	682	132	89	—
14	194	163	31	1 508	1 034	474	340	955	25	11	—
12	301	272	29	1 444	1 128	316	139	953	25	13	—
42	411	400	11	2 352	2 206	146	319	1 820	108	76	42
—	36	36	—	60	50	10	27	100	14	14	—
\$10 389	\$17 970	\$19 241	\$11 948	\$15 956	\$19 649	\$9 326	\$15 484	\$16 554	\$10 457	\$10 476	\$9 692
197	1 599	1 425	174	9 200	6 447	2 753	1 548	6 428	556	380	88
153	1 352	1 228	124	7 512	5 333	2 179	1 217	5 213	479	337	88
44	247	197	50	1 688	1 114	574	331	1 215	77	43	—
15	9	9	—	32	20	12	8	44	15	—	—
15	—	—	—	32	20	12	8	35	15	—	—
—	—	—	—	—	—	—	—	—	—	—	—
—	22	22	—	684	417	267	53	439	—	—	—
—	—	—	—	84	33	51	—	23	—	—	—
—	—	—	—	154	54	100	—	54	—	—	—
1.14	1.09	1.08	1.25	1.11	1.10	1.13	1.14	1.11	1.08	1.06	1.00
33.4	17.0	15.7	28.4	14.6	15.6	12.3	26.6	15.1	27.1	24.7	21.5
33.7	17.3	15.9	28.4	14.7	15.5	12.7	27.0	15.0	27.0	24.7	21.5
30.0	5.0	5.0	—	29.3	45.0	3.0	60.0	31.7	30.0	—	—
—	29	29	—	44	35	9	14	64	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	110	93	538	485	53	3 576	3 477	99	187	3 696	101	84
Householder, wife present -----	63	75	448	401	47	2 467	2 421	46	170	2 639	50	50
Householder, no wife present -----	15	—	41	35	6	262	257	5	—	460	22	15
Other household member -----	32	18	49	49	—	847	799	48	17	597	29	19
In group quarters -----	—	—	—	—	—	—	—	—	—	—	—	—
Female -----	182	98	496	422	74	1 807	1 644	163	171	1 825	53	49
Householder, husband present -----	—	—	13	—	13	38	38	—	—	34	—	—
Householder, no husband present -----	28	15	62	40	22	372	342	30	31	395	17	17
Other household member -----	154	83	421	382	39	1 397	1 264	133	140	1 383	36	32
In group quarters -----	—	—	—	—	—	—	—	—	—	13	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----	22	—	25	25	—	398	370	28	20	276	15	15
20 to 24 years -----	9	22	127	108	19	743	724	19	73	685	15	15
25 to 54 years -----	207	159	716	621	95	3 220	3 032	188	224	3 949	113	92
55 to 64 years -----	37	10	151	138	13	912	897	15	41	504	—	—
65 years and over -----	17	—	15	15	—	110	98	12	—	107	11	11
With one or more years of college -----	151	79	417	354	63	1 617	1 548	69	136	990	39	35

RACE AND SPANISH ORIGIN

White -----	278	176	891	764	127	5 224	4 962	262	358	5 505	154	133
Black -----	—	15	107	107	—	159	159	—	—	16	—	—
Other races -----	14	—	36	36	—	—	—	—	—	—	—	—
Spanish origin ¹ -----	—	—	—	—	—	44	44	—	—	36	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work -----	292	191	1 034	907	127	5 383	5 121	262	358	5 517	154	133
Managerial and professional specialty occupations -----	192	65	254	222	32	600	531	69	115	660	30	30
Technical, sales, and administrative support occupations -----	58	77	197	175	22	1 311	1 271	40	174	982	62	58
Technicians and related support occupations -----	13	—	37	37	—	26	26	—	15	57	—	—
Sales occupations -----	15	11	30	8	22	384	384	—	26	313	39	35
Administrative support occupations, including clerical -----	30	66	130	130	9	901	861	40	133	612	23	23
Service occupations -----	32	—	226	217	9	744	662	82	10	630	31	31
Farming, forestry, and fishing occupations -----	—	—	—	—	—	—	—	—	—	26	—	—
Precision production, craft, and repair occupations -----	—	27	140	123	17	1 014	1 002	12	15	887	20	10
Operators, fabricators, and laborers -----	10	22	217	170	47	1 714	1 655	59	44	2 332	11	4
Construction -----	9	17	10	—	10	162	140	22	8	135	17	—
Manufacturing -----	10	39	487	428	59	2 937	2 908	29	71	3 013	62	62
Transportation, communications, and other public utilities -----	—	19	9	9	—	157	157	—	118	162	13	13
Wholesale trade -----	—	—	9	9	—	35	35	—	—	19	11	11
Retail trade -----	74	50	63	35	28	677	629	48	55	574	19	15
Finance, insurance, and real estate -----	—	15	—	—	—	129	117	12	—	146	15	15
Business and repair services -----	—	—	8	8	—	133	133	—	11	114	—	—
Personal services -----	12	—	10	10	—	162	138	24	—	104	—	—
Professional and related services -----	178	51	424	394	30	699	611	88	70	728	17	17
Public administration -----	—	—	—	—	—	128	89	39	—	152	—	—
All other industries -----	9	—	14	14	—	164	164	—	25	370	—	—
Armed forces, at work -----	—	—	—	—	—	—	—	—	—	4	—	—
Private wage and salary workers -----	248	147	991	873	118	4 693	4 545	148	325	4 621	154	133
Federal government workers -----	—	9	—	—	—	23	23	—	—	84	—	—
State and local government workers -----	24	24	34	34	—	452	365	87	33	561	—	—
Self-employed workers -----	20	—	9	—	9	215	188	27	—	226	—	—
Unpaid family workers -----	—	11	—	—	—	—	—	—	—	29	—	—
At work 1 to 34 hours -----	73	25	142	123	19	1 035	934	101	50	921	22	22

EARNINGS IN 1979

Total with earnings -----	292	191	1 034	907	127	5 334	5 072	262	358	5 395	139	118
\$1 to \$3,999 or less -----	47	11	126	98	28	908	812	96	35	780	39	32
\$4,000 to \$5,999 -----	63	—	58	58	—	323	294	29	8	337	7	7
\$6,000 to \$7,999 -----	21	64	116	107	9	347	332	15	21	555	—	—
\$8,000 to \$9,999 -----	—	15	70	35	35	214	196	18	27	353	25	21
\$10,000 to \$14,999 -----	89	43	106	88	18	444	402	42	78	680	28	28
\$15,000 to \$19,999 -----	11	14	162	153	9	768	726	42	95	772	—	—
\$20,000 to \$24,999 -----	13	12	168	151	17	760	760	—	68	827	10	10
\$25,000 to \$49,999 -----	34	32	192	181	11	1 520	1 500	20	16	1 081	30	20
\$50,000 or more -----	14	—	36	36	—	50	50	—	10	10	—	—
Median -----	\$10 505	\$10 418	\$15 992	\$16 825	\$9 514	\$17 450	\$18 128	\$6 800	\$15 340	\$14 925	\$9 880	\$9 905

JOURNEY TO WORK

Private car, truck, or van -----	292	176	1 003	876	127	4 869	4 607	262	340	5 081	154	133
Drive alone -----	249	142	815	716	99	3 919	3 705	214	228	4 241	111	100
Carpool -----	43	34	188	160	28	950	902	48	112	840	43	33
Public transportation -----	—	15	9	9	—	20	20	—	8	12	—	—
Bus or streetcar -----	—	15	—	—	—	20	20	—	8	12	—	—
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—	—	—	—
Walked only -----	—	—	22	22	—	417	417	—	10	267	—	—
Other means -----	—	—	—	—	—	23	23	—	—	61	—	—
Worked at home -----	—	—	—	—	—	54	54	—	—	100	—	—
Persons per private car, truck, or van -----	1.09	1.11	1.11	1.10	1.17	1.11	1.11	1.10	1.21	1.10	1.23	1.20
Mean travel time to work ----- minutes -----	25.7	31.8	14.8	13.3	25.2	13.9	13.7	16.4	36.0	16.4	32.7	30.2
Car, truck, or van ----- minutes -----	25.7	31.9	15.1	13.6	25.2	13.6	13.5	16.4	36.4	16.9	32.7	30.2
Public transportation ----- minutes -----	—	30.0	5.0	5.0	—	45.0	45.0	—	60.0	3.0	—	—
With a public transportation disability -----	—	—	29	29	—	35	35	—	—	9	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Living inside SMSA—Con.										
Living in Remainder of Hancock County, W. Va., worked—Con.										
	Central business district	Remainder	Remainder of Jefferson County, Ohio	Brooke County, W. Va.	Weirton city (pt.), Brooke County, W. Va.	Remainder of Brooke County, W. Va.	Hancock County, W. Va.	Weirton city (pt.), Hancock County, W. Va.	Remainder of Hancock County, W. Va.	Outside SMSA
Workers 16 years and over	73	60	21	596	549	47	4 771	1 850	2 921	1 251
SEX AND HOUSEHOLD RELATIONSHIP										
Male	56	28	17	474	427	47	3 121	1 495	1 626	914
Householder, wife present	26	24	—	378	366	12	2 211	1 217	994	664
Householder, no wife present	15	—	7	38	16	22	400	119	281	52
Other household member	15	4	10	58	45	13	510	159	351	198
In group quarters	—	—	—	—	—	—	—	—	—	—
Female	17	32	4	122	122	—	1 650	355	1 295	337
Householder, husband present	—	—	—	—	—	—	34	12	22	—
Householder, no husband present	—	17	—	14	14	—	364	51	313	81
Other household member	17	15	4	108	108	—	1 239	292	947	256
In group quarters	—	—	—	—	—	—	13	—	13	—
AGE AND YEARS OF SCHOOL COMPLETED										
16 to 19 years	—	15	—	10	10	—	251	66	185	64
20 to 24 years	15	—	—	94	59	35	576	196	380	217
25 to 54 years	58	34	21	448	436	12	3 388	1 444	1 944	813
55 to 64 years	—	—	—	44	44	—	460	129	331	133
65 years and over	—	11	—	—	—	—	96	15	81	24
With one or more years of college	25	10	4	47	47	—	904	288	616	387
RACE AND SPANISH ORIGIN										
White	73	60	21	580	533	47	4 771	1 850	2 921	1 251
Black	—	—	—	16	16	—	—	—	—	—
Other races	—	—	—	—	—	—	—	—	—	—
Spanish origin ¹	—	—	—	—	—	—	36	11	25	20
LABOR FORCE CHARACTERISTICS										
Employed, at work	73	60	21	596	549	47	4 767	1 850	2 917	1 233
Managerial and professional specialty occupations	30	—	—	20	20	—	610	96	514	207
Technical, sales, and administrative support occupations	17	41	4	75	75	—	845	318	527	272
Technicians and related support occupations	—	—	—	11	11	—	46	14	32	4
Sales occupations	17	18	4	14	14	—	260	87	173	74
Administrative support occupations, including clerical	—	23	—	50	50	—	539	217	322	194
Service occupations	16	15	—	43	43	—	556	73	483	82
Farming, forestry, and fishing occupations	—	—	—	—	—	—	26	10	16	35
Precision production, craft, and repair occupations	10	—	10	165	140	25	702	497	205	297
Operators, fabricators, and laborers	—	4	7	293	271	22	2 028	856	1 172	340
Construction	—	—	17	12	—	12	106	32	74	79
Manufacturing	58	4	—	366	353	13	2 585	1 331	1 254	445
Transportation, communications, and other public utilities	—	13	—	28	6	22	121	45	76	163
Wholesale trade	—	11	—	—	—	—	8	—	8	52
Retail trade	—	15	4	22	22	—	533	168	365	124
Finance, insurance, and real estate	15	—	—	—	—	—	131	29	102	20
Business and repair services	—	—	—	—	—	—	114	43	71	75
Personal services	—	—	—	—	—	—	104	2	102	7
Professional and related services	—	17	—	168	168	—	543	128	415	128
Public administration	—	—	—	—	—	—	152	19	133	34
All other industries	—	—	—	—	—	—	370	53	317	106
Armed forces, at work	—	—	—	—	—	—	4	—	4	18
Private wage and salary workers	73	60	21	596	549	47	3 871	1 685	2 186	1 093
Federal government workers	—	—	—	—	—	—	84	49	35	18
State and local government workers	—	—	—	—	—	—	561	75	486	69
Self-employed workers	—	—	—	—	—	—	226	25	201	55
Unpaid family workers	—	—	—	—	—	—	29	16	13	16
At work 1 to 34 hours	—	22	—	38	38	—	861	137	724	160
EARNINGS IN 1979										
Total with earnings	73	45	21	596	549	47	4 660	1 808	2 852	1 198
\$1 to \$3,999 or less	32	—	7	32	32	—	709	108	601	93
\$4,000 to \$5,999	—	7	—	10	10	—	320	53	267	49
\$6,000 to \$7,999	—	—	—	83	83	—	472	106	366	134
\$8,000 to \$9,999	—	21	4	40	40	—	288	30	258	77
\$10,000 to \$14,999	15	—	—	47	34	13	605	129	476	209
\$15,000 to \$19,999	—	13	—	32	10	22	740	308	432	245
\$20,000 to \$24,999	10	—	—	133	121	12	684	368	316	71
\$25,000 to \$49,999	16	4	10	219	219	—	832	706	126	303
\$50,000 or more	—	—	—	—	—	—	10	—	10	17
Median	\$11 090	\$9 476	\$9 750	\$21 629	\$22 293	\$16 611	\$14 301	\$21 920	\$9 488	\$15 541
JOURNEY TO WORK										
Private car, truck, or van	73	60	21	596	549	47	4 331	1 840	2 491	1 208
Drive alone	58	42	11	537	512	25	3 593	1 628	1 965	989
Carpool	15	18	10	59	37	22	738	212	526	219
Public transportation	—	—	—	—	—	—	12	—	12	—
Bus or streetcar	—	—	—	—	—	—	12	—	12	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—
Walked only	—	—	—	—	—	—	267	—	267	43
Other means	—	—	—	—	—	—	61	10	51	—
Worked at home	—	—	—	—	—	—	100	—	100	—
Persons per private car, truck, or van	1.16	1.25	1.47	1.06	1.03	1.54	1.10	1.07	1.13	1.12
Mean travel time to work	30.3	29.9	48.8	20.9	19.5	37.2	15.3	20.6	11.9	23.9
Car, truck, or van	30.3	29.9	48.8	20.9	19.5	37.2	15.8	20.6	12.3	24.4
Public transportation	—	—	—	—	—	—	3.0	—	3.0	—
With a public transportation disability	—	—	—	—	—	—	9	—	9	14

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	7 876	4 079	811	3 268	1 051	148	903	2 746	1 532	1 214
Householder, wife present.....	6 065	3 158	510	2 648	823	125	698	2 084	1 111	973
Householder, no wife present.....	737	391	152	239	86	20	66	260	171	89
Other household member.....	1 041	530	149	381	109	3	106	402	250	152
In group quarters.....	33	—	—	—	33	—	33	—	—	—
Female	1 478	578	207	371	152	30	122	748	223	525
Householder, husband present.....	21	17	—	17	—	—	—	4	—	4
Householder, no husband present.....	298	136	52	84	18	—	18	144	23	121
Other household member.....	1 125	400	130	270	134	30	104	591	191	400
In group quarters.....	34	25	25	—	—	—	—	9	9	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	305	138	58	80	26	—	26	141	122	19
20 to 24 years.....	957	401	81	320	153	11	142	403	226	177
25 to 54 years.....	6 610	3 451	769	2 682	787	143	644	2 372	1 164	1 208
55 to 64 years.....	1 294	580	81	499	233	24	209	481	234	247
65 years and over.....	188	87	29	58	4	—	4	97	9	88
With one or more years of college.....	2 026	1 073	309	764	283	43	240	670	364	306

RACE AND SPANISH ORIGIN

White.....	9 190	4 541	997	3 544	1 169	174	995	3 480	1 741	1 739
Black.....	131	95	21	74	22	4	18	14	14	—
Other races.....	33	21	—	21	12	—	12	—	—	—
Spanish origin ¹	39	30	—	30	—	—	—	9	9	—

LABOR FORCE CHARACTERISTICS

Employed, at work	9 352	4 655	1 018	3 637	1 203	178	1 025	3 494	1 755	1 739
Managerial and professional specialty occupations.....	1 045	501	140	361	184	43	141	360	124	236
Technical, sales, and administrative support occupations.....	1 183	580	207	373	102	31	71	501	217	284
Technicians and related support occupations.....	253	118	60	58	23	11	12	112	52	60
Sales occupations.....	375	187	86	101	24	16	8	164	52	112
Administrative support occupations, including clerical.....	555	275	61	214	55	4	51	225	113	112
Service occupations.....	528	199	66	133	69	—	69	260	140	120
Farming, forestry, and fishing occupations.....	62	16	—	16	4	—	4	42	—	42
Precision production, craft, and repair occupations.....	2 524	1 489	304	1 185	261	51	210	774	524	250
Operators, fabricators, and laborers.....	4 010	1 870	301	1 569	583	53	530	1 557	750	807
Construction.....	1 211	920	120	800	24	2	22	267	213	54
Manufacturing.....	4 596	1 573	436	1 137	750	112	638	2 273	1 117	1 156
Transportation, communications, and other public utilities.....	1 205	1 001	127	874	63	7	56	141	69	72
Wholesale trade.....	143	117	45	72	12	—	12	14	11	3
Retail trade.....	708	342	133	209	116	36	80	250	135	115
Finance, insurance, and real estate.....	61	27	13	14	16	—	16	18	—	18
Business and repair services.....	139	48	8	40	12	—	12	79	33	46
Personal services.....	47	25	15	10	—	—	—	22	12	10
Professional and related services.....	564	331	112	219	29	21	8	204	147	57
Public administration.....	13	13	6	7	—	—	—	—	—	—
All other industries.....	665	258	3	255	181	—	181	226	18	208
Armed forces, at work.....	2	2	—	2	—	—	—	—	—	—
Private wage and salary workers.....	8 686	4 255	962	3 293	1 171	178	993	3 260	1 664	1 596
Federal government workers.....	155	114	19	95	4	—	4	37	9	28
State and local government workers.....	269	181	29	152	10	—	10	78	52	26
Self-employed workers.....	232	99	8	91	18	—	18	115	26	89
Unpaid family workers.....	12	8	—	8	—	—	—	4	4	—
At work 1 to 34 hours.....	997	432	135	297	151	16	135	414	164	250

EARNINGS IN 1979

Total with earnings	9 292	4 632	1 018	3 614	1 187	178	1 009	3 473	1 747	1 726
\$1 to \$3,999 or less.....	798	368	106	262	120	16	104	310	132	178
\$4,000 to \$5,999.....	366	186	107	79	10	2	8	170	38	132
\$6,000 to \$7,999.....	523	157	17	140	33	10	23	333	110	223
\$8,000 to \$9,999.....	461	116	18	98	36	3	33	309	50	259
\$10,000 to \$14,999.....	1 178	565	169	396	162	8	154	451	116	335
\$15,000 to \$19,999.....	1 837	953	242	711	337	24	313	547	229	318
\$20,000 to \$24,999.....	2 152	1 201	264	937	331	74	257	620	443	177
\$25,000 to \$49,999.....	1 921	1 047	95	952	158	41	117	716	629	87
\$50,000 or more.....	56	39	—	39	—	—	—	17	—	17
Median.....	\$18 238	\$19 793	\$16 458	\$20 439	\$17 983	\$21 140	\$17 359	\$16 188	\$21 790	\$10 748

JOURNEY TO WORK

Private car, truck, or van.....	9 151	4 516	1 004	3 512	1 173	178	995	3 462	1 733	1 729
Drive alone.....	6 566	3 108	743	2 365	850	149	701	2 608	1 393	1 215
Carpool.....	2 585	1 408	261	1 147	323	29	294	854	340	514
Public transportation.....	17	17	—	17	—	—	—	—	—	—
Bus or streetcar.....	17	17	—	17	—	—	—	—	—	—
Subway, elevated train, or railroad.....	—	—	—	—	—	—	—	—	—	—
Walked only.....	126	97	4	93	14	—	14	15	15	—
Other means.....	60	27	10	17	16	—	16	17	7	10
Worked at home.....	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van.....	1.20	1.23	1.18	1.24	1.18	1.10	1.19	1.17	1.13	1.21
Mean travel time to work..... minutes.....	35.8	40.4	42.2	39.8	33.9	32.4	34.1	30.4	35.3	25.4
Car, truck, or van..... minutes.....	36.3	41.3	42.7	40.9	34.3	32.4	34.7	30.3	35.2	25.4
Public transportation..... minutes.....	14.1	14.1	—	14.1	—	—	—	—	—	—
With a public transportation disability.....	21	2	—	2	—	—	—	19	—	19

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA					Worked inside SMSA					Living inside SMSA		
	Total	San Joaquin County	Stockton city	Remainder of San Joaquin County	Place of work not reported	Total	San Joaquin County	Stockton city	Remainder of San Joaquin County		Living in SMSA, worked		
											Inside SMSA	San Joaquin County	Stockton city
Workers 16 years and over	132 978	132 978	57 733	75 245	17 343	116 080	116 080	62 550	53 530		107 378	107 378	59 201
SEX AND HOUSEHOLD RELATIONSHIP													
Male	79 335	79 335	33 048	46 287	10 903	68 854	68 854	34 699	34 155		62 192	62 192	32 170
Householder, wife present	52 897	52 897	20 809	32 088	6 402	46 790	46 790	23 093	23 697		41 919	41 919	21 245
Householder, no wife present	11 932	11 932	6 206	5 726	1 995	10 025	10 025	5 663	4 362		9 276	9 276	5 380
Other household member	13 671	13 671	5 652	8 019	2 403	11 264	11 264	5 624	5 640		10 319	10 319	5 256
In group quarters	835	835	381	454	103	775	775	319	456		678	678	289
Female	53 643	53 643	24 685	28 958	6 440	47 226	47 226	27 851	19 375		45 186	45 186	27 031
Householder, husband present	1 093	1 093	581	512	51	989	989	596	393		928	928	560
Householder, no husband present	13 214	13 214	7 204	6 010	1 565	11 665	11 665	7 524	4 141		11 275	11 275	7 373
Other household member	38 913	38 913	16 500	22 413	4 813	34 130	34 130	19 327	14 803		32 607	32 607	18 746
In group quarters	423	423	400	23	11	442	442	404	38		376	376	352
AGE AND YEARS OF SCHOOL COMPLETED													
16 to 19 years	9 587	9 587	3 965	5 622	1 395	8 291	8 291	4 278	4 013		7 894	7 894	4 181
20 to 24 years	17 827	17 827	8 004	9 823	2 354	15 517	15 517	8 687	6 830		14 261	14 261	8 146
25 to 54 years	85 196	85 196	37 330	47 866	10 715	74 737	74 737	40 114	34 623		68 685	68 685	37 780
55 to 64 years	16 037	16 037	6 470	9 567	2 019	14 040	14 040	7 712	6 328		13 207	13 207	7 386
65 years and over	4 331	4 331	1 964	2 367	860	3 495	3 495	1 759	1 736		3 331	3 331	1 708
With one or more years of college	51 792	51 792	25 984	25 808	5 390	46 080	46 080	28 129	17 951		42 631	42 631	26 383
RACE AND SPANISH ORIGIN													
White	107 626	107 626	42 071	65 555	13 377	94 542	94 542	49 615	44 927		87 090	87 090	46 764
Black	4 708	4 708	3 996	712	852	3 844	3 844	2 840	1 004		3 680	3 680	2 715
Other races	20 644	20 644	11 666	8 978	3 114	17 694	17 694	10 095	7 599		16 608	16 608	9 722
Spanish origin ¹	20 206	20 206	9 869	10 337	2 709	17 556	17 556	9 637	7 919		16 526	16 526	9 239
LABOR FORCE CHARACTERISTICS													
Employed, at work	132 450	132 450	57 386	75 064	17 268	115 702	115 702	62 262	53 440		107 050	107 050	58 952
Managerial and professional specialty occupations	25 780	25 780	13 243	12 537	2 539	23 483	23 483	14 237	9 246		21 430	21 430	13 463
Technical, sales, and administrative support occupations	39 637	39 637	18 779	20 858	4 538	34 573	34 573	21 751	12 822		32 883	32 883	20 806
Technicians and related support occupations	2 843	2 843	1 188	1 655	186	2 434	2 434	1 471	963		2 166	2 166	1 307
Sales occupations	13 672	13 672	6 887	6 785	1 766	11 763	11 763	7 539	4 224		11 180	11 180	7 238
Administrative support occupations, including clerical	23 122	23 122	10 806	12 316	2 586	20 376	20 376	12 741	7 635		19 537	19 537	12 261
Service occupations	16 969	16 969	8 049	8 920	2 677	14 323	14 323	8 164	6 159		13 588	13 588	7 981
Farming, forestry, and fishing occupations	9 697	9 697	2 270	7 427	1 473	8 456	8 456	4 418	7 038		7 932	7 932	1 358
Precision production, craft, and repair occupations	16 773	16 773	6 150	10 623	2 433	14 436	14 436	7 473	6 963		12 761	12 761	6 696
Operators, fabricators, and laborers	23 594	23 594	8 895	14 699	3 608	20 431	20 431	9 219	11 212		18 456	18 456	8 648
Construction	7 490	7 490	2 868	4 622	1 125	6 465	6 465	3 570	2 895		5 546	5 546	3 149
Manufacturing	19 985	19 985	7 259	12 726	2 681	17 661	17 661	7 643	10 018		16 028	16 028	7 273
Transportation, communications, and other public utilities	10 650	10 650	4 491	6 159	1 763	8 859	8 859	4 870	3 989		7 785	7 785	4 362
Wholesale trade	7 505	7 505	3 457	4 048	891	6 545	6 545	4 177	2 368		6 030	6 030	3 924
Retail trade	21 545	21 545	10 196	11 349	3 073	18 480	18 480	10 901	7 579		17 450	17 450	10 498
Finance, insurance, and real estate	7 157	7 157	3 798	3 359	878	6 145	6 145	4 363	1 782		5 870	5 870	4 152
Business and repair services	5 429	5 429	2 464	2 965	698	4 478	4 478	2 953	1 525		4 288	4 288	2 857
Personal services	4 223	4 223	2 052	2 171	758	3 466	3 466	2 137	1 329		3 358	3 358	2 089
Professional and related services	27 013	27 013	13 119	13 894	2 707	24 125	24 125	15 482	8 643		22 825	22 825	14 927
Public administration	9 671	9 671	4 910	4 761	995	9 105	9 105	4 102	5 003		8 255	8 255	3 807
All other industries	11 782	11 782	2 772	9 010	1 699	10 373	10 373	2 064	8 309		9 615	9 615	1 914
Armed forces, at work	528	528	347	181	75	378	378	288	90		328	328	249
Private wage and salary workers	94 677	94 677	41 095	53 582	12 875	82 409	82 409	45 254	37 155		75 734	75 734	42 639
Federal government workers	6 164	6 164	2 781	3 383	717	5 489	5 489	1 931	3 558		4 897	4 897	1 747
State and local government workers	20 150	20 150	9 972	10 178	2 001	18 049	18 049	11 492	6 557		16 998	16 998	11 012
Self-employed workers	11 404	11 404	3 705	7 699	1 659	9 669	9 669	3 726	5 943		9 285	9 285	3 656
Unpaid family workers	583	583	180	403	91	464	464	147	317		464	464	147
At work 1 to 34 hours	28 605	28 605	12 614	15 991	3 964	24 475	24 475	13 609	10 866		23 134	23 134	13 043
EARNINGS IN 1979													
Total with earnings	127 988	127 988	55 619	72 369	15 950	112 387	112 387	60 878	51 509		103 863	103 863	57 541
\$1 to \$3,999 or less	22 668	22 668	9 922	12 746	3 151	19 961	19 961	10 420	9 541		18 653	18 653	9 996
\$4,000 to \$5,999	9 674	9 674	4 452	5 222	1 426	8 257	8 257	4 549	3 708		7 826	7 826	4 379
\$6,000 to \$7,999	10 945	10 945	4 994	5 951	1 641	9 302	9 302	5 077	4 225		8 878	8 878	4 847
\$8,000 to \$9,999	12 324	12 324	5 631	6 693	1 620	10 669	10 669	6 164	4 505		10 157	10 157	5 982
\$10,000 to \$14,999	23 920	23 920	10 471	13 449	2 693	21 512	21 512	11 759	9 753		19 869	19 869	11 120
\$15,000 to \$19,999	19 845	19 845	8 579	11 266	2 359	17 803	17 803	9 233	8 570		16 006	16 006	8 561
\$20,000 to \$24,999	14 161	14 161	5 915	8 246	1 420	12 581	12 581	7 018	5 563		11 307	11 307	6 489
\$25,000 to \$49,999	12 404	12 404	4 830	7 574	1 357	10 530	10 530	5 694	4 836		9 525	9 525	5 266
\$50,000 or more	2 047	2 047	825	1 222	283	1 772	1 772	964	808		1 642	1 642	901
Median	\$11 325	\$11 325	\$10 978	\$11 611	\$10 173	\$11 415	\$11 415	\$11 358	\$11 408		\$11 202	\$11 202	\$11 190
JOURNEY TO WORK													
Private car, truck, or van	119 875	119 875	52 314	67 561	15 964	104 355	104 355	57 392	46 963		96 075	96 075	54 177
Drive alone	99 433	99 433	43 386	56 047	13 279	86 846	86 846	48 274	38 572		80 776	80 776	46 020
Carpool	20 442	20 442	8 928	11 514	2 685	17 509	17 509	9 118	8 391		15 299	15 299	8 157
Public transportation	1 554	1 554	1 219	335	221	1 352	1 352	1 154	198		1 269	1 269	1 154
Bus or streetcar	1 464	1 464	1 189	275	210	1 273	1 273	1 114	159		1 190	1 190	1 114
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—		—	—	—
Walked only	5 148	5 148	2 024	3 124	577	4 501	4 501	1 812	2 689		4 357	4 357	1 734
Other means	3 566	3 566	1 561	2 005	581	3 037	3 037	1 577	1 460		2 842	2 842	1 521
Worked at home	2 835	2 835	615	2 220	—	2 835	2 835	615	2 220		2 835	2 835	615
Persons per private car, truck, or van	1.11	1.11	1.11	1.11	1.10	1.10	1.10	1.09	1.11		1.10	1.10	1.09
Mean travel time to work	17.5	17.5	17.1	17.9	19.0	17.2	17.2	17.5	16.8		15.5	15.5	16.0
Car, truck, or van	17.9	17.9	17.1	18.5	19.4	17.5	17.5	17.6	17.4		15.8	15.8	15.9
Public transportation	29.3	29.3	29.4	29.2	24.8	29.6	29.6	28.9	33.8		29.0	29.0	28.9
With a public transportation disability	492	492	277	215	136	374	374	237	137		342	342	216

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.										
	Living in SMSA, worked—Con.				Living in San Joaquin County, worked						
	Central business district	Remainder	Remainder of San Joaquin County	Outside SMSA	Inside SMSA	San Joaquin County	Stockton city	Central business district	Remainder	Remainder of San Joaquin County	Outside SMSA
Workers 16 years and over	8 580	50 621	48 177	8 257	107 378	107 378	59 201	8 580	50 621	48 177	8 257
SEX AND HOUSEHOLD RELATIONSHIP											
Male	4 653	27 517	30 022	6 240	62 192	62 192	32 170	4 653	27 517	30 022	6 240
Householder, wife present	3 241	18 004	20 674	4 576	41 919	41 919	21 245	3 241	18 004	20 674	4 576
Householder, no wife present	756	4 624	3 896	661	9 276	9 276	5 380	756	4 624	3 896	661
Other household member	656	4 600	5 063	949	10 319	10 319	5 256	656	4 600	5 063	949
In group quarters	—	289	389	54	678	678	289	—	289	389	54
Female	3 927	23 104	18 155	2 017	45 186	45 186	27 031	3 927	23 104	18 155	2 017
Householder, husband present	126	434	368	114	928	928	560	126	434	368	114
Householder, no husband present	1 200	6 173	3 902	374	11 275	11 275	7 373	1 200	6 173	3 902	374
Other household member	2 589	16 157	13 861	1 493	32 607	32 607	18 746	2 589	16 157	13 861	1 493
In group quarters	12	340	24	36	376	376	352	12	340	24	36
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	453	3 728	3 713	298	7 894	7 894	4 181	453	3 728	3 713	298
20 to 24 years	815	7 331	6 115	1 212	14 261	14 261	8 146	815	7 331	6 115	1 212
25 to 54 years	5 477	32 303	30 905	5 796	68 685	68 685	37 780	5 477	32 303	30 905	5 796
55 to 64 years	1 445	5 941	5 821	811	13 207	13 207	7 386	1 445	5 941	5 821	811
65 years and over	390	1 318	1 623	140	3 331	3 331	1 708	390	1 318	1 623	140
With one or more years of college	4 206	22 177	16 248	3 771	42 631	42 631	26 383	4 206	22 177	16 248	3 771
RACE AND SPANISH ORIGIN											
White	6 884	39 880	40 326	7 159	87 090	87 090	46 764	6 884	39 880	40 326	7 159
Black	402	2 313	965	176	3 680	3 680	2 715	402	2 313	965	176
Other races	1 294	8 428	6 886	922	16 608	16 608	9 722	1 294	8 428	6 886	922
Spanish origin ¹	1 302	7 937	7 287	971	16 526	16 526	9 239	1 302	7 937	7 287	971
LABOR FORCE CHARACTERISTICS											
Employed, at work	8 563	50 389	48 098	8 132	107 050	107 050	58 952	8 563	50 389	48 098	8 132
Managerial and professional specialty occupations	2 151	11 312	7 967	1 811	21 430	21 430	13 463	2 151	11 312	7 967	1 811
Technical, sales, and administrative support occupations	4 029	16 777	12 077	2 216	32 883	32 883	20 806	4 029	16 777	12 077	2 216
Technicians and related support occupations	159	1 148	859	491	2 166	2 166	1 307	159	1 148	859	491
Sales occupations	958	6 280	3 942	726	11 180	11 180	7 238	958	6 280	3 942	726
Administrative support occupations, including clerical	2 912	9 349	7 276	999	19 537	19 537	12 261	2 912	9 349	7 276	999
Service occupations	711	7 270	5 607	704	13 588	13 588	7 981	711	7 270	5 607	704
Farming, forestry, and fishing occupations	105	1 253	6 574	292	7 932	7 932	1 358	105	1 253	6 574	292
Precision production, craft, and repair occupations	898	5 798	6 065	1 579	12 761	12 761	6 696	898	5 798	6 065	1 579
Operators, fabricators, and laborers	669	7 979	9 808	1 530	18 456	18 456	8 648	669	7 979	9 808	1 530
Construction	210	2 939	2 397	819	5 546	5 546	2 397	210	2 939	2 397	819
Manufacturing	647	6 626	8 755	1 276	16 028	16 028	7 273	647	6 626	8 755	1 276
Transportation, communications, and other public utilities	477	3 885	3 423	1 102	7 785	7 785	4 362	477	3 885	3 423	1 102
Wholesale trade	502	3 422	2 106	584	6 030	6 030	3 924	502	3 422	2 106	584
Retail trade	1 318	9 180	6 952	1 022	17 450	17 450	10 498	1 318	9 180	6 952	1 022
Finance, insurance, and real estate	962	3 190	1 718	409	5 870	5 870	4 152	962	3 190	1 718	409
Business and repair services	585	2 272	1 431	443	4 288	4 288	2 875	585	2 272	1 431	443
Personal services	235	1 854	1 269	107	3 358	3 358	2 089	235	1 854	1 269	107
Professional and related services	1 600	13 327	7 898	1 481	22 825	22 825	14 927	1 600	13 327	7 898	1 481
Public administration	1 873	1 934	4 448	421	8 255	8 255	3 807	1 873	1 934	4 448	421
All other industries	154	1 760	7 701	468	9 615	9 615	1 914	154	1 760	7 701	468
Armed forces, at work	17	232	79	125	328	328	249	17	232	79	125
Private wage and salary workers	5 134	37 505	33 095	6 068	75 734	75 734	42 639	5 134	37 505	33 095	6 068
Federal government workers	240	1 507	3 150	550	4 897	4 897	1 747	240	1 507	3 150	550
State and local government workers	2 660	8 352	5 986	1 151	16 998	16 998	11 012	2 660	8 352	5 986	1 151
Self-employed workers	522	3 134	5 629	460	9 285	9 285	3 656	522	3 134	5 629	460
Unpaid family workers	24	123	317	28	464	464	147	24	123	317	28
At work 1 to 34 hours	1 301	11 742	10 091	1 507	23 134	23 134	13 043	1 301	11 742	10 091	1 507
EARNINGS IN 1979											
Total with earnings	8 400	49 141	46 322	8 175	103 863	103 863	57 541	8 400	49 141	46 322	8 175
\$1 to \$3,999 or loss	1 279	8 717	8 657	864	18 653	18 653	9 996	1 279	8 717	8 657	864
\$4,000 to \$5,999	400	3 979	3 447	422	7 826	7 826	4 379	400	3 979	3 447	422
\$6,000 to \$7,999	791	4 151	3 936	426	8 878	8 878	4 942	791	4 151	3 936	426
\$8,000 to \$9,999	821	5 066	4 270	547	10 157	10 157	5 887	821	5 066	4 270	547
\$10,000 to \$14,999	1 950	9 170	8 749	1 358	19 869	19 869	11 120	1 950	9 170	8 749	1 358
\$15,000 to \$19,999	1 387	7 174	7 445	1 480	16 006	16 006	8 561	1 387	7 174	7 445	1 480
\$20,000 to \$24,999	891	5 598	4 818	1 434	11 307	11 307	6 489	891	5 598	4 818	1 434
\$25,000 to \$49,999	709	4 557	4 259	1 522	9 525	9 525	5 266	709	4 557	4 259	1 522
\$50,000 or more	172	729	741	122	1 642	1 642	901	172	729	741	122
Median	\$11 797	\$11 067	\$11 217	\$16 247	\$11 202	\$11 202	\$11 190	\$11 797	\$11 067	\$11 217	\$16 247
JOURNEY TO WORK											
Private car, truck, or van	7 885	46 292	41 898	7 836	96 075	96 075	54 177	7 885	46 292	41 898	7 836
Drive alone	6 540	39 480	34 756	5 378	80 776	80 776	46 020	6 540	39 480	34 756	5 378
Corpoal	1 345	6 812	7 142	2 458	15 299	15 299	8 157	1 345	6 812	7 142	2 458
Public transportation	396	758	115	64	1 269	1 269	1 154	396	758	115	64
Bus or streetcar	396	718	76	64	1 190	1 190	1 114	396	718	76	64
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	83	1 651	2 623	214	4 357	4 357	1 734	83	1 651	2 623	214
Other means	201	1 320	1 321	143	2 842	2 842	1 521	201	1 320	1 321	143
Worked at home	15	600	2 220	—	2 835	2 835	615	15	600	2 220	—
Persons per private car, truck, or van	1.10	1.09	1.11	1.24	1.10	1.10	1.09	1.10	1.09	1.11	1.24
Mean travel time to work	16.8	15.8	14.9	40.1	15.5	15.5	16.0	16.8	15.8	14.9	40.1
Car, truck, or van	16.4	15.9	15.5	41.3	15.8	15.8	15.9	16.4	15.9	15.5	41.3
Public transportation	27.6	29.5	30.3	51.1	29.0	29.0	28.9	27.6	29.5	30.3	51.1
With a public transportation disability	59	157	126	14	342	342	216	59	157	126	14

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	27 174	27 174	21 017	3 275	17 742	6 157	1 688	35 018	35 018	11 153
Householder, wife present	17 540	17 540	13 342	2 181	11 161	4 198	1 084	24 379	24 379	7 903
Householder, no wife present	4 965	4 965	4 027	656	3 371	938	286	4 311	4 311	1 353
Other household member	4 350	4 350	3 359	438	2 921	991	270	5 969	5 969	1 897
In group quarters	319	319	289	—	289	30	48	359	359	—
Female	21 719	21 719	18 675	2 618	16 057	3 044	264	23 467	23 467	8 356
Householder, husband present	543	543	458	100	358	85	17	385	385	102
Householder, no husband present	6 383	6 383	5 472	864	4 608	911	85	4 892	4 892	1 901
Other household member	14 429	14 429	12 393	1 642	10 751	2 036	126	18 178	18 178	6 353
In group quarters	364	364	352	12	340	12	36	12	12	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	3 295	3 295	2 899	289	2 610	396	54	4 599	4 599	1 282
20 to 24 years	6 718	6 718	5 507	569	4 938	1 211	356	7 543	7 543	2 639
25 to 34 years	31 792	31 792	25 533	3 772	21 761	6 259	1 322	36 893	36 893	12 247
35 to 44 years	5 530	5 530	4 548	963	3 585	982	167	7 677	7 677	2 838
45 years and over	1 558	1 558	1 205	300	905	353	53	1 773	1 773	503
With one or more years of college	22 430	22 430	18 573	2 993	15 580	3 857	937	20 201	20 201	7 810

RACE AND SPANISH ORIGIN

White	36 306	36 306	30 019	4 507	25 512	6 287	1 435	50 784	50 784	16 745
Black	3 123	3 123	2 472	339	2 133	651	126	557	557	243
Other races	9 464	9 464	7 201	1 047	6 154	2 263	391	7 144	7 144	2 521
Spanish origin ¹	8 387	8 387	6 550	890	5 660	1 837	265	8 139	8 139	2 689

LABOR FORCE CHARACTERISTICS

Employed, at work	48 632	48 632	39 460	5 893	33 567	9 172	1 887	58 418	58 418	19 492
Managerial and professional specialty occupations	11 413	11 413	9 447	1 426	8 021	1 966	558	10 017	10 017	4 016
Technical, sales, and administrative support occupations	16 398	16 398	14 288	2 821	11 467	2 110	396	16 485	16 485	6 518
Technicians and related support occupations	1 053	1 053	896	133	763	157	83	1 113	1 113	411
Sales occupations	5 844	5 844	5 180	651	4 529	664	233	5 336	5 336	2 058
Administrative support occupations, including clerical	9 501	9 501	8 212	2 087	6 175	1 289	80	10 036	10 036	4 049
Service occupations	6 626	6 626	5 770	586	5 184	856	195	6 962	6 962	2 211
Farming, forestry, and fishing occupations	1 802	1 802	870	91	779	932	52	6 130	6 130	488
Precision production, craft, and repair occupations	5 020	5 020	3 900	549	3 351	1 120	325	7 741	7 741	2 796
Operators, fabricators, and laborers	7 373	7 373	5 185	420	4 765	2 188	361	11 083	11 083	3 463
Construction	2 219	2 219	1 783	135	1 648	436	174	3 327	3 327	1 366
Manufacturing	6 162	6 162	4 461	485	3 976	1 701	280	9 866	9 866	2 812
Transportation, communications, and other public utilities	3 726	3 726	2 751	348	2 403	975	202	4 059	4 059	1 611
Wholesale trade	2 977	2 977	2 419	351	2 068	558	137	3 053	3 053	1 505
Retail trade	8 679	8 679	7 505	902	6 603	1 174	302	8 771	8 771	2 993
Finance, insurance, and real estate	3 225	3 225	3 042	677	2 365	183	148	2 645	2 645	1 110
Business and repair services	2 069	2 069	1 856	353	1 503	213	60	2 219	2 219	1 001
Personal services	1 647	1 647	1 589	192	1 397	58	30	1 711	1 711	500
Professional and related services	11 600	11 600	10 287	1 027	9 260	1 313	242	11 225	11 225	4 640
Public administration	4 138	4 138	2 647	1 328	1 319	1 491	225	4 117	4 117	1 160
All other industries	2 190	2 190	1 120	95	1 025	1 070	87	7 425	7 425	794
Armed forces, at work	261	261	232	—	232	29	65	67	67	17
Private wage and salary workers	34 817	34 817	28 499	3 539	24 960	6 318	1 369	40 917	40 917	14 140
Federal government workers	2 286	2 286	1 204	162	1 042	1 082	147	2 611	2 611	543
State and local government workers	8 677	8 677	7 237	1 859	5 778	1 440	268	8 321	8 321	3 775
Self-employed workers	2 990	2 990	2 643	309	2 334	347	164	6 295	6 295	1 013
Unpaid family workers	123	123	109	24	85	14	4	341	341	38
At work 1 to 34 hours	10 735	10 735	9 286	976	8 310	1 449	328	12 399	12 399	3 757

EARNINGS IN 1979

Total with earnings	47 405	47 405	38 450	5 757	32 693	8 955	1 938	56 458	56 458	19 091
\$1 to \$3,999 or loss	8 433	8 433	7 092	872	6 220	1 341	221	10 220	10 220	2 904
\$4,000 to \$5,999	3 657	3 657	3 059	333	2 726	598	126	4 169	4 169	1 320
\$6,000 to \$7,999	4 290	4 290	3 489	505	2 984	801	74	4 588	4 588	1 453
\$8,000 to \$9,999	4 863	4 863	4 083	585	3 498	780	69	5 294	5 294	1 804
\$10,000 to \$14,999	9 136	9 136	7 402	1 306	6 096	1 734	289	10 733	10 733	3 718
\$15,000 to \$19,999	7 186	7 186	5 544	994	4 550	1 642	401	8 820	8 820	3 017
\$20,000 to \$24,999	5 184	5 184	3 807	561	3 246	1 377	242	6 123	6 123	2 682
\$25,000 to \$49,999	3 970	3 970	3 329	508	2 821	641	485	5 555	5 555	1 937
\$50,000 or more	686	686	645	93	552	41	31	956	956	256
Median	\$10 977	\$10 977	\$10 715	\$11 712	\$10 522	\$12 269	\$16 935	\$11 401	\$11 401	\$12 283

JOURNEY TO WORK

Private car, truck, or van	44 321	44 321	35 381	5 353	30 028	8 940	1 785	51 754	51 754	18 796
Drive alone	37 074	37 074	30 282	4 477	25 805	6 792	1 214	43 702	43 702	15 738
Carpool	7 247	7 247	5 099	876	4 223	2 148	571	8 052	8 052	3 058
Public transportation	1 018	1 018	981	295	686	37	31	251	251	173
Bus or streetcar	988	988	951	295	656	37	31	202	202	163
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—
Walked only	1 668	1 668	1 603	60	1 543	65	77	2 689	2 689	131
Other means	1 271	1 271	1 112	170	942	159	59	1 571	1 571	409
Worked at home	615	615	615	15	600	—	—	2 220	2 220	—
Persons per private car, truck, or van	1.10	1.10	1.08	1.09	1.08	1.16	1.25	1.09	1.09	1.10
Mean travel time to work—minutes	15.8	15.8	14.4	15.5	14.3	21.5	44.3	15.3	15.3	19.0
Car, truck, or van—minutes	15.8	15.8	14.3	15.0	14.2	21.5	47.1	15.8	15.8	19.0
Public transportation—minutes	29.6	29.6	29.0	27.2	29.7	46.5	38.7	26.6	26.6	28.4
With a public transportation disability	183	183	183	49	134	—	—	159	159	33

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.				Living outside SMSA, worked			
	Living in Remainder of San Joaquin County, worked—Con.							
	Central business district	Remainder	Remainder of San Joaquin County	Outside SMSA	Inside SMSA	San Joaquin County	Stockton city	Remainder of San Joaquin County
Workers 16 years and over	2 687	16 822	38 976	6 305	8 702	8 702	3 349	5 353
SEX AND HOUSEHOLD RELATIONSHIP								
Male	1 378	9 775	23 865	4 552	6 662	6 662	2 529	4 133
Householder, wife present	1 060	6 843	16 476	3 492	4 871	4 871	1 848	3 023
Householder, no wife present	100	1 253	2 958	375	749	749	283	466
Other household member	218	1 679	4 072	679	945	945	368	577
In group quarters	—	—	359	6	97	97	30	67
Female	1 309	7 047	15 111	1 753	2 040	2 040	820	1 220
Householder, husband present	26	76	283	97	61	61	36	25
Householder, no husband present	336	1 565	2 991	289	390	390	151	239
Other household member	947	5 406	11 825	1 367	1 523	1 523	581	942
In group quarters	—	—	12	—	66	66	52	14
AGE AND YEARS OF SCHOOL COMPLETED								
16 to 19 years	164	1 118	3 317	244	397	397	97	300
20 to 24 years	246	2 393	4 904	856	1 256	1 256	541	715
25 to 54 years	1 705	10 542	24 646	4 474	6 052	6 052	2 334	3 718
55 to 64 years	482	2 356	4 839	644	833	833	326	507
65 years and over	90	413	1 270	87	164	164	51	113
With one or more years of college	1 213	6 597	12 391	2 834	3 449	3 449	1 746	1 703
RACE AND SPANISH ORIGIN								
White	2 377	14 368	34 039	5 724	7 452	7 452	2 851	4 601
Black	63	180	314	50	164	164	125	39
Other races	247	2 274	4 623	531	1 086	1 086	373	713
Spanish origin ¹	412	2 277	5 450	706	1 030	1 030	398	632
LABOR FORCE CHARACTERISTICS								
Employed, at work	2 670	16 822	38 926	6 245	8 652	8 652	3 310	5 342
Managerial and professional specialty occupations	725	3 291	6 001	1 253	2 053	2 053	774	1 279
Technical, sales, and administrative support occupations	1 208	5 310	9 967	1 820	1 690	1 690	945	745
Technicians and related support occupations	26	385	702	408	268	268	164	104
Sales occupations	307	1 751	3 278	493	583	583	301	282
Administrative support occupations, including clerical	875	3 174	5 987	919	839	839	480	359
Service occupations	125	2 086	4 751	509	735	735	183	552
Farming, forestry, and fishing occupations	14	474	5 642	240	524	524	60	464
Precision production, craft, and repair occupations	349	2 447	4 945	1 254	1 675	1 675	777	898
Operators, fabricators, and laborers	249	3 214	7 620	1 169	1 975	1 975	571	1 404
Construction	75	1 291	1 961	645	919	919	421	498
Manufacturing	162	2 650	7 054	996	1 633	1 633	370	1 263
Transportation, communications, and other public utilities	129	1 482	2 448	900	1 074	1 074	508	566
Wholesale trade	151	1 354	1 548	447	515	515	253	262
Retail trade	416	2 577	5 778	720	1 030	1 030	403	627
Finance, insurance, and real estate	285	825	1 535	261	275	275	211	64
Business and repair services	232	769	1 218	383	190	190	96	94
Personal services	43	457	1 211	77	108	108	48	60
Professional and related services	573	4 067	6 585	1 239	1 300	1 300	555	745
Public administration	545	615	2 957	196	850	850	295	555
All other industries	59	735	6 631	381	758	758	150	608
Armed forces, at work	17	—	50	60	50	50	39	11
Private wage and salary workers	1 595	12 545	26 777	4 699	6 675	6 675	2 615	4 060
Federal government workers	78	465	2 068	403	592	592	184	408
State and local government workers	801	2 974	4 546	883	1 051	1 051	480	571
Self-employed workers	213	800	5 282	296	384	384	70	314
Unpaid family workers	—	38	303	24	—	—	—	—
At work 1 to 34 hours	325	3 432	8 642	1 179	1 341	1 341	566	775
EARNINGS IN 1979								
Total with earnings	2 643	16 448	37 367	6 237	8 524	8 524	3 337	5 187
\$1 to \$3,999 or less	407	2 497	7 316	643	1 308	1 308	424	884
\$4,000 to \$5,999	67	1 253	2 849	296	431	431	170	261
\$6,000 to \$7,999	286	1 167	3 135	352	424	424	135	289
\$8,000 to \$9,999	236	1 568	3 490	478	512	512	277	235
\$10,000 to \$14,999	644	3 074	7 015	1 069	1 643	1 643	639	1 004
\$15,000 to \$19,999	393	2 624	5 803	1 079	1 797	1 797	672	1 125
\$20,000 to \$24,999	330	2 352	3 441	1 192	1 274	1 274	529	745
\$25,000 to \$49,999	201	1 736	3 618	1 037	1 005	1 005	428	577
\$50,000 or more	79	177	700	91	130	130	63	67
Median	\$11 972	\$12 347	\$10 984	\$16 005	\$14 758	\$14 758	\$15 120	\$14 447
JOURNEY TO WORK								
Private car, truck, or van	2 532	16 264	32 958	6 051	8 280	8 280	3 215	5 065
Drive alone	2 063	13 675	27 964	4 164	6 070	6 070	2 254	3 816
Carpool	469	2 589	4 994	1 887	2 210	2 210	961	1 249
Public transportation	101	72	78	33	83	83	—	83
Bus or streetcar	101	62	39	33	83	83	—	83
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—
Walked only	23	108	2 558	137	144	144	78	66
Other means	31	378	1 162	84	195	195	56	139
Worked at home	—	—	2 220	—	—	—	—	—
Persons per private car, truck, or van	1.11	1.10	1.09	1.24	1.19	1.19	1.20	1.17
Mean travel time to work	19.6	18.9	13.3	38.8	37.4	37.4	44.8	32.7
Cor, truck, or van	19.3	19.0	13.9	39.6	37.9	37.9	45.8	32.8
Public transportation	29.0	27.6	22.6	62.7	38.6	38.6	—	38.6
With a public transportation disability	10	23	126	14	32	32	21	11

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	151 615	14 659	112 642	36 070	76 572	24 314	10 404	144 354	8 748	115 353	57 174
Householder, wife present	96 928	9 802	69 932	16 957	52 975	17 194	5 483	93 745	5 531	74 073	36 070
Householder, no wife present	20 551	1 722	15 922	8 057	7 865	2 907	1 932	18 881	1 036	15 408	8 214
Other household member	31 917	2 773	25 286	9 873	15 413	3 858	2 604	29 948	1 885	24 667	11 846
In group quarters	2 219	362	1 502	1 183	319	355	385	1 780	296	1 205	1 044
Female	114 390	10 370	87 990	32 666	55 324	16 030	6 209	109 671	7 870	88 793	51 306
Householder, husband present	3 444	317	2 750	1 209	1 541	377	164	3 263	226	2 746	1 686
Householder, no husband present	27 984	1 702	23 089	12 097	10 992	3 193	1 622	26 706	1 317	22 691	15 244
Other household member	80 335	7 794	60 526	18 025	42 501	12 015	4 330	77 327	5 829	61 807	33 164
In group quarters	2 627	557	1 625	1 335	290	445	93	2 375	498	1 549	1 212

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	19 454	2 262	14 274	5 020	9 254	2 918	1 286	18 241	1 882	14 054	6 137
20 to 24 years	38 684	3 417	29 513	12 743	16 770	5 754	2 897	36 416	2 305	29 441	17 014
25 to 54 years	167 049	15 537	125 721	39 284	86 437	25 791	9 962	160 514	9 834	129 023	67 880
55 to 64 years	34 130	3 116	25 801	9 197	16 604	5 213	1 945	32 639	2 005	26 444	14 394
65 years and over	6 688	697	5 323	2 492	2 831	668	523	6 215	592	5 004	3 055
With one or more years of college	107 882	8 718	87 091	29 737	57 354	12 073	6 562	102 718	5 966	85 383	50 369

RACE AND SPANISH ORIGIN

White	252 259	24 804	187 406	58 209	129 197	40 049	15 217	241 438	16 434	192 248	100 629
Black	10 847	64	10 740	9 114	1 626	43	1 155	9 824	103	9 505	6 339
Other races	2 899	161	2 486	1 413	1 073	252	241	2 763	81	2 393	1 512
Spanish origin ¹	2 360	66	2 083	1 289	794	211	247	2 257	93	1 966	1 195

LABOR FORCE CHARACTERISTICS

Employed, at work	264 990	24 979	199 667	68 617	131 050	40 344	16 371	253 270	16 613	203 396	108 286
Managerial and professional specialty occupations	64 626	5 264	52 031	16 863	35 168	7 331	3 498	61 593	3 992	50 463	30 203
Technical, sales, and administrative support occupations	85 907	6 549	69 094	22 631	46 463	10 264	5 502	81 986	4 182	69 790	39 061
Technicians and related support occupations	8 940	809	7 057	2 397	4 660	1 074	559	8 721	457	7 450	4 502
Sales occupations	26 124	2 152	20 792	5 907	14 885	3 180	2 508	24 060	1 513	19 849	8 734
Administrative support occupations, including clerical	50 843	3 588	41 245	14 327	26 918	6 010	2 435	49 205	2 212	42 491	25 825
Service occupations	33 801	3 595	24 940	11 657	13 283	5 266	2 048	32 331	3 039	24 553	14 675
Farming, forestry, and fishing occupations	4 360	1 665	1 786	271	1 515	909	212	4 167	1 563	1 757	371
Precision production, craft, and repair occupations	31 423	2 929	21 464	5 943	15 521	7 030	1 951	30 474	1 591	23 238	10 904
Operators, fabricators, and laborers	44 873	4 977	30 352	11 252	19 100	9 544	3 160	42 719	2 246	33 595	13 072
Construction	11 699	1 380	7 427	2 274	5 153	2 892	920	10 939	797	7 596	3 505
Manufacturing	63 727	6 086	46 136	13 606	32 530	11 505	4 345	60 678	2 466	49 425	17 651
Transportation, communications, and other public utilities	19 315	1 452	14 662	4 252	10 410	3 201	1 068	18 619	443	15 748	9 519
Wholesale trade	12 658	1 043	10 448	2 479	7 969	1 167	1 235	11 927	511	10 816	4 905
Retail trade	41 957	4 025	31 793	10 318	21 475	6 139	2 837	39 478	3 147	31 128	12 646
Finance, insurance, and real estate	16 558	714	14 409	4 944	9 465	1 435	670	16 290	415	15 078	10 834
Business and repair services	9 450	685	7 691	2 829	4 862	1 074	701	8 898	354	7 817	4 453
Personal services	6 739	670	5 249	2 102	3 147	820	487	6 365	530	5 141	2 577
Professional and related services	64 964	6 103	49 751	21 550	28 201	9 110	3 032	62 938	5 626	48 494	34 740
Public administration	11 030	872	8 301	3 374	4 927	1 857	679	10 664	612	8 428	6 357
All other industries	6 893	1 949	3 800	889	2 911	1 144	397	6 474	1 712	3 725	1 099
Armed forces, at work	1 015	50	965	119	846	—	242	755	5	750	194
Private wage and salary workers	201 169	17 452	154 766	51 875	102 891	28 951	12 776	191 920	10 036	159 470	81 238
Federal government workers	7 495	592	6 219	2 173	4 046	684	633	7 028	211	6 324	3 484
State and local government workers	41 782	4 391	29 434	11 785	17 649	7 957	2 237	40 370	4 042	28 501	19 143
Self-employed workers	14 589	2 332	9 758	2 788	6 970	2 499	936	13 795	2 097	9 410	4 423
Unpaid family workers	970	262	455	115	340	253	31	912	232	441	192
At work 1 to 34 hours	58 282	5 798	44 053	17 745	26 308	8 431	3 722	55 049	4 899	42 849	22 427

EARNINGS IN 1979

Total with earnings	259 077	24 097	195 780	66 740	129 040	39 200	15 489	248 154	15 890	199 938	106 258
\$1 to \$3,999 or loss	48 654	5 106	35 795	14 320	21 475	7 753	2 845	46 342	4 422	35 280	17 835
\$4,000 to \$5,999	21 329	2 266	16 093	6 481	9 612	2 970	1 487	20 042	1 802	15 769	8 640
\$6,000 to \$7,999	23 966	2 539	18 278	7 461	10 817	3 149	1 422	22 849	1 820	18 622	10 701
\$8,000 to \$9,999	23 596	2 268	18 135	7 142	10 993	3 193	1 363	22 827	1 400	18 778	11 168
\$10,000 to \$14,999	52 530	5 043	39 164	14 422	24 742	8 323	2 871	50 933	3 233	41 550	23 107
\$15,000 to \$19,999	38 716	3 586	29 011	8 712	20 299	6 119	2 317	37 164	1 732	30 933	14 919
\$20,000 to \$24,999	23 575	1 648	18 091	4 482	13 609	3 836	1 519	22 599	730	18 681	9 037
\$25,000 to \$49,999	23 710	1 319	18 708	3 071	15 637	3 683	1 527	22 637	545	17 931	9 456
\$50,000 or more	3 001	322	2 505	649	1 856	174	138	2 761	206	2 394	1 395
Median	\$10 805	\$9 885	\$10 872	\$9 430	\$11 864	\$11 102	\$10 781	\$10 832	\$7 891	\$10 995	\$10 711

JOURNEY TO WORK

Private car, truck, or van	225 297	20 696	169 731	49 657	120 074	34 870	14 197	215 519	12 617	174 896	88 351
Drive alone	169 292	14 787	128 893	35 966	92 927	25 612	11 141	160 981	9 548	130 116	64 089
Carpool	56 005	5 909	40 838	13 691	27 147	9 258	3 056	54 538	3 069	44 780	24 262
Public transportation	13 775	278	13 051	9 066	3 985	446	977	13 095	139	12 525	10 532
Bus or streetcar	13 563	276	12 853	8 953	3 900	434	966	12 848	134	12 325	10 367
Subway, elevated train, or railroad	23	2	21	—	21	—	—	85	3	53	45
Walked only	20 007	2 738	13 625	8 595	5 030	3 644	1 201	18 688	2 587	12 592	8 004
Other means	2 290	291	1 593	671	922	406	238	2 087	249	1 501	846
Worked at home	4 636	1 026	2 632	747	1 885	978	—	4 636	1 026	2 632	747
Persons per private car, truck, or van	1.16	1.19	1.15	1.17	1.14	1.17	1.14	1.16	1.15	1.16	1.17
Mean travel time to work	18.8	20.3	18.4	16.9	19.2	20.2	22.2	19.1	13.8	19.8	20.9
Car, truck, or van	19.1	22.1	18.2	15.8	19.3	21.3	22.9	19.3	15.4	19.8	20.8
Public transportation	28.6	32.4	28.6	27.3	31.4	25.5	28.8	29.0	29.0	29.2	27.9
With a public transportation disability	731	37	546	230	316	148	75	678	53	503	353

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female -----
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Worked inside SMSA—Con.		Living inside SMSA								
Remainder of Onondaga County	Oswego County	Living in SMSA, worked								Outside SMSA
		Inside SMSA	Madison County	Onondaga County	Syracuse city	Central business district	Remainder	Remainder of Onondaga County	Oswego County	
95 666	33 261	240 871	13 715	195 816	103 199	28 801	74 398	92 617	31 340	8 521
58 179	20 253	135 175	7 254	109 172	53 197	13 372	39 825	55 975	18 749	6 036
38 003	14 141	87 481	4 587	69 772	33 204	8 703	24 501	36 568	13 122	3 964
7 194	2 437	17 975	881	14 845	7 847	1 930	5 917	6 998	2 249	644
12 821	3 396	28 055	1 522	23 410	11 147	2 128	9 019	12 263	3 123	1 258
161	279	1 664	264	1 145	999	611	388	146	255	170
37 487	13 008	105 696	6 461	86 644	50 002	15 429	34 573	36 642	12 591	2 485
1 060	291	3 199	219	2 694	1 644	547	1 097	1 050	286	81
7 447	2 698	25 975	1 148	22 238	14 929	4 696	10 233	7 309	2 589	387
28 643	9 691	74 182	4 604	60 190	32 224	9 695	22 529	27 966	9 388	1 823
337	328	2 340	490	1 522	1 205	491	714	317	328	194
7 917	2 305	17 478	1 522	13 773	5 999	1 495	4 504	7 774	2 183	690
12 427	4 670	34 558	1 899	28 250	16 277	4 929	11 348	11 973	4 409	1 229
61 323	21 477	151 460	8 033	123 305	64 027	17 915	46 112	59 278	20 122	5 627
12 050	4 190	31 295	1 723	25 553	13 857	3 612	10 245	11 696	4 019	890
1 949	619	6 080	538	4 935	3 039	850	2 189	1 896	607	85
35 014	11 369	97 322	4 973	81 655	47 726	15 218	32 508	33 929	10 694	3 998
91 619	32 756	228 695	13 609	184 200	95 550	27 163	68 387	88 650	30 886	8 347
3 166	216	9 562	38	9 322	6 204	1 330	4 874	3 118	202	130
881	289	2 614	68	2 294	1 445	308	1 137	849	252	44
771	198	2 089	43	1 883	1 118	251	867	765	163	24
95 110	33 261	240 154	13 715	195 099	103 026	28 698	74 328	92 073	31 340	8 465
20 260	7 138	58 604	3 305	48 496	28 767	8 714	20 053	19 729	6 803	2 524
30 729	8 014	78 355	3 393	67 316	37 352	14 305	23 047	29 964	7 646	2 050
2 948	814	8 186	351	7 059	4 263	994	3 269	2 796	776	195
11 115	2 698	22 685	1 263	18 899	8 057	1 932	6 125	10 842	2 523	931
16 666	4 502	47 484	1 779	41 358	25 032	11 379	13 635	16 326	4 347	924
9 878	4 739	31 111	2 524	23 984	14 338	3 432	10 906	9 646	4 603	642
1 386	847	3 968	1 499	1 651	353	56	297	1 297	818	180
12 334	5 645	28 210	1 171	21 833	10 057	1 453	8 604	11 776	5 206	1 262
20 523	6 878	39 906	1 823	31 819	12 159	738	11 421	19 660	6 264	1 807
4 091	2 546	9 967	658	7 003	3 184	374	2 810	3 819	2 306	812
31 774	8 787	56 810	1 826	46 991	16 326	884	15 442	30 665	7 993	2 572
6 229	2 428	17 462	339	14 823	8 883	4 448	4 435	5 940	2 300	785
5 911	600	10 931	369	10 016	4 361	558	3 803	5 655	546	492
18 482	5 203	37 987	2 563	30 461	12 304	2 560	9 744	18 157	4 963	1 133
4 244	797	15 667	327	14 563	10 451	6 457	3 994	4 112	777	221
3 364	727	8 560	288	7 568	4 232	927	3 305	3 336	704	189
2 564	694	6 124	485	4 972	2 492	214	2 278	2 480	667	128
13 754	8 818	60 447	4 718	47 253	33 796	8 224	25 572	13 457	8 476	1 485
2 071	1 624	10 117	514	7 998	6 019	3 892	2 127	1 979	1 605	234
2 626	1 037	6 082	1 628	3 451	978	160	818	2 473	1 003	414
556	—	717	—	717	173	103	70	544	—	56
78 232	22 414	181 415	7 979	152 607	76 961	21 317	55 644	75 646	20 829	6 978
2 840	493	6 607	148	5 981	3 221	1 118	2 103	2 760	478	255
9 358	7 827	38 616	3 392	27 679	18 612	5 618	12 994	9 067	7 545	929
4 987	2 288	13 342	1 972	9 115	4 215	734	3 481	4 900	2 255	311
249	239	891	224	434	190	14	176	244	233	48
20 422	7 301	53 125	4 101	41 958	21 891	5 517	16 374	20 067	7 066	1 435
93 680	32 326	235 231	13 093	191 702	101 044	28 466	72 578	90 658	30 436	8 357
17 445	6 640	44 445	3 726	34 364	17 306	4 818	12 488	17 058	6 355	1 364
7 129	2 471	19 354	1 536	15 453	8 474	2 260	6 214	6 979	2 365	488
7 921	2 407	21 953	1 495	18 161	10 453	3 023	7 430	7 708	2 297	591
7 610	2 649	21 623	1 128	18 012	10 726	2 885	7 841	7 286	2 483	610
18 443	6 150	47 833	2 623	39 379	21 823	5 788	16 035	17 556	5 831	1 826
16 014	4 499	34 985	1 348	29 422	13 893	3 915	9 978	15 529	4 215	1 414
9 644	3 188	21 113	556	17 620	8 289	2 261	6 028	9 331	2 937	943
8 475	4 161	21 232	485	16 939	8 709	3 060	5 649	8 230	3 808	951
999	161	2 693	196	2 352	1 371	456	915	981	145	170
\$11 378	\$11 209	\$10 749	\$7 718	\$10 889	\$10 549	\$10 754	\$10 478	\$11 353	\$11 082	\$12 575
86 545	28 006	203 359	9 928	167 185	83 537	20 931	62 606	83 648	26 246	7 741
66 027	21 317	152 448	7 480	124 902	60 848	13 836	47 012	64 054	20 066	5 703
20 518	6 689	50 911	2 448	42 283	22 689	7 095	15 594	19 594	6 180	2 038
1 993	431	12 665	111	12 185	10 240	5 228	5 012	1 945	369	133
1 958	389	12 504	109	12 038	10 120	5 201	4 919	1 918	357	93
8	30	2	2	—	—	—	—	—	—	21
4 588	3 509	18 286	2 417	12 449	7 899	2 433	5 466	4 550	3 420	520
655	337	1 925	233	1 365	776	209	567	589	327	127
1 885	978	4 636	1 026	2 632	747	—	747	1 885	978	—
1.15	1.15	1.16	1.15	1.16	1.17	1.22	1.15	1.15	1.15	1.18
18.6	16.9	18.0	12.3	18.8	19.4	19.9	19.2	18.1	15.7	34.7
18.8	17.6	18.1	13.9	18.7	19.1	19.7	18.9	18.2	16.4	36.1
36.2	23.8	28.4	27.3	28.6	27.2	24.3	30.3	35.9	20.3	44.0
150	122	656	31	503	353	62	291	150	122	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or loss -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA—Con.										
Living in Madison County, worked								Living in Onondago County, worked		
Inside SMSA	Madison County	Onondago County	Syracuse city	Central business district	Remainder	Remainder of Onondago County	Oswego County	Outside SMSA	Inside SMSA	Madison County
20 193	12 975	7 169	2 424	629	1 795	4 745	49	3 191	183 176	690
11 439	6 833	4 557	1 433	271	1 162	3 124	49	2 148	101 388	421
7 826	4 280	3 505	1 127	202	925	2 378	41	1 380	63 719	307
1 269	881	380	109	17	92	271	8	278	14 078	—
2 068	1 408	660	185	52	133	475	—	432	22 458	114
276	264	12	12	—	12	—	—	58	1 133	—
8 754	6 142	2 612	991	358	633	1 621	—	1 043	81 788	269
264	192	72	19	19	—	53	—	49	2 575	20
1 426	1 082	344	169	59	110	175	—	181	21 511	66
6 564	4 406	2 158	803	280	523	1 355	—	765	56 204	169
500	462	38	—	—	—	38	—	48	1 498	14
1 908	1 495	413	65	15	50	348	—	220	12 987	27
2 718	1 766	952	358	88	270	594	—	440	26 531	119
12 445	7 550	4 846	1 701	433	1 268	3 145	49	2 149	114 980	447
2 536	1 637	899	287	80	207	612	—	358	23 831	86
586	527	59	13	13	—	46	—	24	4 847	11
7 097	4 521	2 572	1 126	286	840	1 446	4	1 048	79 070	415
19 986	12 882	7 055	2 349	629	1 720	4 706	49	3 183	171 460	677
50	38	12	12	—	12	—	—	4	9 469	—
157	55	102	63	—	63	39	—	4	2 247	13
56	43	13	13	—	13	—	—	10	1 842	—
20 176	12 975	7 152	2 407	612	1 795	4 745	49	3 158	182 476	690
4 218	2 894	1 324	584	158	426	740	—	624	47 604	388
5 473	3 282	2 191	911	348	563	1 280	—	695	63 251	104
652	333	319	133	10	123	186	—	121	6 506	18
1 801	1 193	608	186	51	135	422	—	191	18 005	63
3 020	1 756	1 264	592	287	305	672	—	383	38 740	23
3 102	2 497	605	214	38	176	391	—	271	22 983	13
1 526	1 499	27	—	—	—	27	—	78	1 618	—
2 216	1 078	1 117	360	39	321	757	21	497	19 497	93
3 641	1 725	1 888	338	29	309	1 550	28	993	27 523	92
1 052	610	426	180	13	167	246	—	203	6 388	48
4 295	1 677	2 585	413	51	362	2 172	33	1 397	41 782	136
1 086	339	747	325	104	221	422	—	245	13 359	—
810	353	457	153	28	125	304	—	127	9 159	16
3 467	2 456	1 011	260	41	219	751	—	328	28 818	93
613	327	286	210	115	95	76	—	69	13 675	—
563	288	275	149	30	119	126	—	72	6 980	—
604	467	137	43	9	34	94	—	30	4 758	18
5 271	4 377	894	525	135	390	369	—	415	46 550	318
689	473	216	123	72	51	93	—	92	7 677	41
1 726	1 608	118	26	14	12	92	—	180	3 330	20
17	—	17	17	17	—	—	—	33	700	—
13 805	7 565	6 191	1 946	478	1 468	4 245	49	2 557	140 771	387
431	135	296	119	38	81	177	—	114	5 566	13
3 680	3 143	537	288	76	212	249	—	358	27 382	226
2 049	1 908	141	71	37	34	70	—	134	9 013	64
228	224	4	—	—	—	4	—	28	444	—
4 936	3 948	988	307	49	258	681	—	457	40 434	139
19 515	12 380	7 086	2 406	620	1 786	4 680	49	3 117	179 137	663
4 343	3 585	758	184	39	145	574	—	471	32 930	127
1 959	1 479	480	111	7	104	369	—	171	14 589	57
2 109	1 473	636	299	138	161	337	—	269	16 871	22
1 741	1 097	644	194	42	152	450	—	310	16 821	25
3 939	2 452	1 487	590	129	461	897	—	853	36 168	171
2 794	1 203	1 591	401	127	274	1 190	—	613	26 470	133
1 297	510	783	345	49	296	438	4	251	16 244	39
1 041	396	600	235	67	168	365	45	160	16 800	78
292	185	107	47	22	25	60	—	19	2 244	11
\$9 547	\$7 529	\$12 990	\$13 033	\$12 778	\$13 106	\$12 958	\$26 593	\$11 422	\$10 816	\$12 375
16 303	9 215	7 039	2 316	572	1 744	4 723	49	3 023	154 738	677
11 570	6 970	4 572	1 576	376	1 200	2 996	28	2 135	117 177	480
4 733	2 245	2 467	740	196	544	1 727	21	888	37 561	197
217	111	106	94	57	37	12	—	4	12 004	—
215	109	106	94	57	37	12	—	4	11 857	—
2	2	—	—	—	—	—	—	—	—	—
2 417	2 403	14	14	—	14	—	—	112	12 448	—
230	220	10	—	—	—	—	—	52	1 354	13
1 026	1 026	—	—	—	—	10	—	—	2 632	—
1.19	1.15	1.25	1.23	1.24	1.22	1.27	1.41	1.20	1.15	1.18
18.7	11.3	30.7	35.9	36.8	35.6	28.1	66.7	28.6	17.6	27.5
20.6	12.7	30.7	35.9	36.4	35.8	28.1	66.7	28.8	17.4	28.0
31.6	27.3	36.1	38.2	40.7	34.3	20.0	—	60.0	28.4	—
31	31	—	—	—	—	—	—	—	494	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	98 889	49 463	12 810	36 653	49 426	2 078	3 157	32 984	131	32 519	22 164
Householder, wife present	61 911	30 269	8 239	22 030	31 642	1 501	2 129	15 892	65	15 683	10 341
Householder, no wife present	13 808	7 488	1 898	5 590	6 320	270	270	7 347	—	7 252	4 918
Other household member	22 037	10 719	2 662	8 657	11 318	307	721	8 730	66	8 569	5 957
In group quarters	1 133	987	611	376	146	—	14	1 015	—	1 015	948
Female	80 808	47 608	14 661	32 947	33 200	711	1 105	30 396	33	30 230	24 206
Householder, husband present	2 541	1 611	528	1 083	930	14	32	1 135	—	1 121	884
Householder, no husband present	21 276	14 480	4 541	9 939	6 796	169	175	11 262	19	11 175	9 153
Other household member	55 507	30 312	9 101	21 211	25 195	528	845	16 763	—	16 712	13 021
In group quarters	1 484	1 205	491	714	279	—	53	1 236	14	1 222	1 148

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	12 936	5 803	1 463	4 340	7 133	24	250	4 557	14	4 543	3 762
20 to 24 years	26 044	15 462	4 725	10 737	10 582	368	643	11 568	50	11 473	9 021
25 to 54 years	112 309	59 690	16 997	42 693	52 619	2 224	2 860	36 345	78	35 881	25 259
55 to 64 years	23 596	13 142	3 449	9 693	10 454	149	448	8 630	22	8 584	6 411
65 years and over	4 812	2 974	837	2 137	1 838	24	61	2 280	—	2 266	1 917
With one or more years of college	77 260	45 691	14 684	31 007	31 569	1 395	2 619	27 634	96	27 305	21 247

RACE AND SPANISH ORIGIN

White	168 244	89 518	25 833	63 685	78 726	2 539	4 109	54 030	164	53 543	39 875
Black	9 293	6 175	1 330	4 845	3 118	176	126	8 033	—	7 923	5 570
Other races	2 160	1 378	308	1 070	782	74	27	1 317	—	1 283	925
Spanish origin ¹	1 799	1 079	251	828	720	43	14	1 124	—	1 108	763

LABOR FORCE CHARACTERISTICS

Employed, at work	178 997	96 915	27 385	69 530	82 082	2 789	4 239	63 309	164	62 678	46 326
Managerial and professional specialty occupations	46 293	27 831	8 495	19 336	18 462	923	1 709	15 854	96	15 602	12 491
Technical, sales, and administrative support occupations	62 800	35 343	13 501	21 842	27 457	347	1 128	20 905	14	20 825	15 944
Technicians and related support occupations	6 425	3 978	924	3 044	2 447	63	74	2 232	—	2 198	1 609
Sales occupations	17 810	7 705	1 852	5 853	10 105	132	597	5 281	14	5 235	3 836
Administrative support occupations, including clerical	38 365	23 660	10 715	12 945	14 905	152	457	13 392	—	13 392	10 499
Service occupations	22 830	13 873	3 345	10 528	8 957	140	297	10 730	11	10 703	9 018
Farming, forestry, and fishing occupations	1 618	347	56	291	1 271	—	51	243	—	243	184
Precision production, craft, and repair occupations	18 729	8 790	1 306	7 484	9 939	675	552	5 437	11	5 377	3 372
Operators, fabricators, and laborers	26 727	10 731	682	10 049	15 996	704	502	10 140	32	9 928	5 372
Construction	6 040	2 699	313	2 386	3 341	300	394	2 027	16	1 992	1 310
Manufacturing	40 261	14 612	826	13 786	25 649	1 385	912	12 353	11	12 102	5 477
Transportation, communications, and other public utilities	13 226	8 124	4 187	3 937	5 102	133	476	3 876	—	3 876	2 781
Wholesale trade	9 095	3 985	526	3 459	5 110	48	289	2 200	—	2 182	1 399
Retail trade	28 567	11 788	2 503	9 285	16 779	158	629	9 325	14	9 311	6 393
Finance, insurance, and real estate	13 606	9 861	6 073	3 788	3 745	69	142	4 667	—	4 653	4 091
Business and repair services	6 967	3 913	897	3 016	3 054	13	99	2 623	—	2 623	1 971
Personal services	4 711	2 411	195	2 216	2 300	29	98	1 934	16	1 902	1 452
Professional and related services	45 635	32 819	8 010	24 809	12 816	597	944	20 462	71	20 245	18 094
Public administration	7 593	5 757	3 709	2 048	1 836	43	119	3 123	20	3 089	2 878
All other industries	3 296	946	146	800	2 350	14	137	719	16	703	480
Armed forces, at work	700	156	86	70	544	—	23	71	—	71	44
Private wage and salary workers	138 224	71 757	20 295	51 462	66 467	2 160	3 588	47 609	52	47 279	32 733
Federal government workers	5 507	3 047	1 064	1 983	2 460	46	122	1 963	—	1 942	1 522
State and local government workers	26 636	17 959	5 401	12 558	8 677	520	464	11 048	96	10 784	9 779
Self-employed workers	8 900	4 118	697	3 421	4 782	49	88	2 645	16	2 629	2 232
Unpaid family workers	430	190	14	176	240	14	—	115	—	115	104
At work 1 to 34 hours	40 043	21 201	5 412	15 789	18 842	252	622	16 234	57	16 144	13 421

EARNINGS IN 1979

Total with earnings	175 722	94 955	27 145	67 810	80 767	2 752	4 214	61 779	148	61 164	45 122
\$1 to \$3,999 or less	32 605	16 744	4 699	12 045	15 861	198	588	13 096	30	13 052	10 808
\$4,000 to \$5,999	14 427	8 134	2 214	5 920	6 293	105	256	5 970	—	5 932	4 684
\$6,000 to \$7,999	16 735	9 880	2 829	7 051	6 855	114	224	6 939	—	6 881	5 547
\$8,000 to \$9,999	16 641	10 183	2 788	7 395	6 458	155	247	6 699	—	6 672	5 118
\$10,000 to \$14,999	35 520	20 242	5 401	14 841	15 278	477	820	13 347	57	13 215	9 359
\$15,000 to \$19,999	26 006	12 817	3 731	9 086	13 189	331	682	8 127	39	8 070	4 907
\$20,000 to \$24,999	15 756	7 396	2 100	5 296	8 360	449	579	4 138	11	3 975	2 353
\$25,000 to \$49,999	15 809	8 247	2 949	5 298	7 562	913	671	2 865	—	2 780	1 875
\$50,000 or more	2 223	1 312	434	878	911	10	147	398	11	587	471
Median	\$10 734	\$10 415	\$10 672	\$10 327	\$11 199	\$19 923	\$14 757	\$9 458	\$13 321	\$9 414	\$8 595

JOURNEY TO WORK

Private car, truck, or van	151 310	77 594	19 658	57 936	73 716	2 751	3 765	45 670	164	45 064	30 449
Drive alone	115 020	56 963	13 038	43 925	58 057	1 677	2 898	33 007	136	32 647	21 553
Carpool	36 290	20 631	6 620	14 011	15 659	1 074	867	12 663	28	12 417	8 896
Public transportation	12 004	10 093	5 171	4 922	1 911	—	129	8 381	—	8 381	7 049
Bus or streetcar	11 857	9 973	5 144	4 829	1 884	—	89	8 279	—	8 279	6 957
Subway, elevated train, or railroad	—	—	—	—	—	—	21	—	—	—	—
Walked only	12 435	7 885	2 433	5 452	4 550	13	315	7 970	—	7 957	7 611
Other means	1 316	752	209	543	564	25	53	612	—	600	514
Worked at home	2 632	747	—	747	1 885	—	—	747	—	747	747
Persons per private car, truck, or van	1.15	1.17	1.22	1.15	1.13	1.30	1.16	1.17	1.11	1.17	1.18
Mean travel time to work	17.4	18.2	19.0	17.9	16.4	31.4	39.7	16.5	33.8	16.2	15.0
Car, truck, or van	17.1	17.7	18.5	17.4	16.4	31.5	42.0	15.2	33.8	14.8	13.3
Public transportation	28.4	27.0	24.1	30.0	36.0	—	43.5	27.3	—	27.3	25.2
With a public transportation disability	494	344	62	282	150	—	—	224	—	224	194

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	5 623	16 541	10 355	334	454
Householder, wife present.....	2 489	7 852	5 342	144	264
Householder, no wife present.....	1 350	3 568	2 334	95	46
Other household member.....	1 173	4 784	2 612	95	130
In group quarters.....	611	337	67	—	14
Female	7 284	16 922	6 024	133	246
Householder, husband present.....	226	658	237	14	—
Householder, no husband present.....	2 789	6 364	2 022	68	49
Other household member.....	3 778	9 243	3 691	51	160
In group quarters.....	491	657	74	—	37

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	1 102	2 660	781	—	37
20 to 24 years.....	2 859	6 162	2 452	45	158
25 to 34 years.....	6 736	18 523	10 622	386	434
35 to 44 years.....	1 710	4 701	2 175	22	43
45 to 54 years.....	500	1 417	349	14	28
55 to 64 years.....	—	—	—	—	—
65 years and over.....	—	—	—	—	—
With one or more years of college.....	6 843	14 404	6 058	233	517

RACE AND SPANISH ORIGIN

White.....	11 593	28 282	13 668	323	624
Black.....	1 109	4 461	2 353	110	76
Other races.....	205	720	358	34	—
Spanish origin ¹	183	580	345	16	—

LABOR FORCE CHARACTERISTICS

Employed, at work.....	12 882	33 444	16 352	467	700
Managerial and professional specialty occupations.....	3 760	8 731	3 111	156	328
Technical, sales, and administrative support occupations.....	6 109	9 835	4 881	66	213
Technicians and related support occupations.....	442	1 167	589	34	14
Sales occupations.....	890	2 946	1 399	32	116
Administrative support occupations, including clerical.....	4 777	5 722	2 893	—	83
Service occupations.....	2 262	6 756	1 685	16	66
Farming, forestry, and fishing occupations.....	43	141	59	—	—
Precision production, craft, and repair occupations.....	319	3 053	2 005	49	44
Operators, fabricators, and laborers.....	389	4 928	4 611	180	49
Construction.....	85	1 225	682	19	22
Manufacturing.....	338	5 139	6 625	240	109
Transportation, communications, and other public utilities.....	1 163	1 618	1 095	—	59
Wholesale trade.....	232	1 167	783	18	67
Retail trade.....	1 429	4 964	2 918	—	116
Finance, insurance, and real estate.....	2 373	1 718	562	14	48
Business and repair services.....	496	1 475	652	—	21
Personal services.....	152	1 300	450	16	45
Professional and related services.....	4 763	13 331	2 151	146	161
Public administration.....	1 778	1 100	211	14	22
All other industries.....	73	407	223	—	30
Armed forces, at work.....	25	19	27	—	—
Private wage and salary workers.....	9 293	23 440	14 546	278	600
Federal government workers.....	550	972	420	21	10
State and local government workers.....	2 758	7 021	1 005	168	76
Self-employed workers.....	292	1 940	397	—	14
Unpaid family workers.....	14	90	11	—	—
At work 1 to 34 hours.....	3 876	9 545	2 723	33	167

EARNINGS IN 1979

Total with earnings	12 730	32 392	16 042	467	682
\$1 to \$3,999 or less.....	3 332	7 476	2 244	14	166
\$4,000 to \$5,999.....	1 356	3 328	1 248	38	18
\$6,000 to \$7,999.....	1 574	3 973	1 334	58	43
\$8,000 to \$9,999.....	1 295	3 823	1 554	27	21
\$10,000 to \$14,999.....	2 283	7 076	3 856	75	161
\$15,000 to \$19,999.....	1 483	3 424	3 163	18	67
\$20,000 to \$24,999.....	582	1 771	1 622	152	75
\$25,000 to \$49,999.....	654	1 221	905	85	102
\$50,000 or more.....	171	300	116	—	29
Median.....	\$8 159	\$8 742	\$11 597	\$20 065	\$12 348

JOURNEY TO WORK

Private car, truck, or van.....	7 041	23 408	14 615	442	552
Drive alone.....	4 749	16 804	11 094	224	420
Carpool.....	2 292	6 604	3 521	218	132
Public transportation.....	3 317	3 732	1 332	—	23
Bus or streetcar.....	3 290	3 667	1 322	—	23
Subway, elevated train, or railroad.....	—	—	—	—	—
Walked only.....	2 422	5 189	346	13	125
Other means.....	127	387	86	12	—
Worked at home.....	—	747	—	—	—
Persons per private car, truck, or van.....	1.21	1.18	1.15	1.45	1.18
Mean travel time to work..... minutes.....	15.0	15.1	19.5	43.2	41.8
Car, truck, or van..... minutes.....	13.4	13.3	17.9	44.4	50.2
Public transportation..... minutes.....	20.9	29.0	38.2	—	27.2
With a public transportation disability.....	35	159	30	—	270

¹Persons of Spanish origin may be of any race.

Living inside SMSA—Con.										
Living in Syracuse city, worked—Con.					Living in Remainder of Onondaga County, worked					
Central business district	Remainder	Remainder of Onondaga County	Oswego County	Outside SMSA	Inside SMSA	Madison County	Onondaga County	Syracuse city	Central business district	Remainder
12 907	33 463	16 379	467	700	119 796	526	116 948	50 701	14 564	36 137
5 623	16 541	10 355	334	454	68 404	290	66 370	27 299	7 187	20 112
2 489	7 852	5 342	144	264	47 827	242	46 228	19 928	5 750	14 178
1 350	3 568	2 334	95	46	6 731	—	6 556	2 570	548	2 022
1 173	4 784	2 612	95	130	13 728	48	13 468	4 762	889	3 873
611	337	67	—	14	118	—	118	39	—	39
7 284	16 922	6 024	133	246	51 392	236	50 578	23 402	7 377	16 025
226	658	237	14	—	1 440	20	1 420	727	302	425
2 789	6 364	2 022	68	49	10 249	47	10 101	5 327	1 752	3 575
3 778	9 243	3 691	51	160	39 441	169	38 795	17 291	5 323	11 968
491	657	74	—	37	262	—	262	57	—	57
1 102	2 660	781	—	37	8 430	13	8 393	2 041	361	1 680
2 859	6 162	2 452	45	158	14 963	69	14 571	6 441	1 866	4 575
6 736	18 523	10 622	386	434	78 635	369	76 428	34 431	10 261	24 170
1 710	4 701	2 175	22	43	15 201	64	15 010	6 731	1 739	4 992
500	1 417	349	14	28	2 567	11	2 546	1 057	337	720
6 843	14 404	6 058	233	517	51 436	319	49 955	24 444	7 841	16 603
11 593	28 282	13 668	323	624	117 430	513	114 701	49 643	14 240	35 403
1 109	4 461	2 353	110	76	1 436	—	1 370	605	221	384
205	720	358	34	—	930	13	877	453	103	350
183	580	345	16	—	718	—	691	316	68	248
12 882	33 444	16 352	467	700	119 167	526	116 319	50 589	14 503	36 086
3 760	8 731	3 111	156	328	31 750	292	30 691	15 340	4 735	10 605
6 109	9 835	4 881	66	213	42 346	90	41 975	19 399	7 392	12 007
442	1 167	589	34	14	4 274	18	4 227	2 369	492	1 877
890	2 946	1 399	32	116	12 724	49	12 575	3 869	962	2 907
4 777	5 722	2 893	—	83	25 348	23	25 173	13 161	5 938	7 723
2 262	6 756	1 685	16	66	12 253	2	12 127	4 855	1 083	3 272
43	141	59	—	—	1 375	—	1 375	163	13	150
319	3 053	2 005	49	44	14 060	82	13 352	5 418	987	4 431
389	4 928	4 611	180	49	17 383	60	16 799	5 414	293	5 121
85	1 225	682	19	22	4 361	32	4 048	1 389	228	1 161
338	5 139	6 625	240	109	29 429	125	28 159	9 135	488	8 647
1 163	1 618	1 095	—	59	9 483	—	9 350	5 343	3 024	2 319
232	1 167	783	18	67	6 959	16	6 913	2 586	294	2 292
1 429	4 964	2 918	—	116	19 493	79	19 256	5 395	1 074	4 321
2 373	1 718	562	14	48	9 008	—	8 953	5 770	3 700	2 070
496	1 475	652	—	21	4 357	—	4 344	1 942	401	1 541
152	1 300	450	16	45	2 824	2	2 809	959	43	916
4 763	13 331	2 151	146	161	26 088	247	25 390	14 725	3 247	11 478
1 778	1 100	211	14	22	4 554	21	4 504	2 879	1 931	948
73	407	223	—	30	2 611	4	2 593	466	73	393
25	19	27	—	—	629	—	629	112	61	51
9 293	23 440	14 546	278	600	93 162	335	90 945	39 024	11 002	28 022
550	972	420	21	10	3 603	13	3 565	1 525	514	1 011
2 758	7 021	1 005	168	76	16 334	130	15 852	8 180	2 643	5 537
292	1 940	397	—	14	6 368	48	6 271	1 886	405	1 481
14	90	11	—	—	329	—	315	86	—	86
3 876	9 545	2 723	33	167	24 200	82	23 899	7 780	1 536	6 244
12 730	32 392	16 042	467	682	117 358	515	114 558	49 833	14 415	35 418
3 332	7 476	2 244	14	166	19 834	97	19 553	5 936	1 367	4 569
1 356	3 328	1 248	38	18	8 619	57	8 495	3 450	858	2 592
1 574	3 973	1 334	58	43	9 932	22	9 854	4 333	1 255	3 078
1 295	3 823	1 554	27	21	10 122	25	9 969	5 065	1 493	3 572
2 283	7 076	3 856	75	161	22 821	114	22 305	10 883	3 118	7 765
1 483	3 424	3 163	18	67	18 343	94	17 936	7 910	2 248	5 662
582	1 771	1 622	152	75	12 106	28	11 781	5 043	1 518	3 525
654	1 221	905	85	102	13 935	78	13 029	6 372	2 295	4 077
171	300	116	—	29	1 646	—	1 636	841	263	578
\$8 159	\$8 742	\$11 597	\$20 065	\$12 348	\$11 747	\$11 952	\$11 635	\$12 296	\$13 141	\$11 986
7 041	23 408	14 615	442	552	109 068	513	106 246	47 145	12 617	34 528
4 749	16 804	11 094	224	420	84 170	344	82 373	35 410	8 289	27 121
2 292	6 604	3 521	218	132	24 898	169	23 873	11 735	4 328	7 407
3 317	3 732	1 332	—	23	3 623	—	3 623	3 044	1 854	1 190
3 290	3 667	1 322	—	23	3 578	—	3 578	3 016	1 854	1 162
—	—	—	—	—	—	—	—	—	—	—
2 422	5 189	346	13	125	4 478	—	4 478	274	11	263
127	387	86	12	—	742	13	716	238	82	156
—	747	—	—	—	1 885	—	1 885	—	—	—
1.21	1.18	1.15	1.45	1.18	1.14	1.20	1.14	1.15	1.23	1.13
15.0	15.1	19.5	43.2	41.8	18.3	25.6	18.0	21.1	22.5	20.5
13.4	13.3	17.9	44.4	50.2	18.3	26.1	18.0	20.5	21.3	20.2
20.9	29.0	38.2	—	27.2	31.0	—	31.0	31.1	29.8	33.0
35	159	30	—	—	270	—	270	150	27	123

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.								
	Living in Remainder of Onondago County, worked—Con.			Living in Oswego County, worked					
	Remainder of Onondago County	Oswego County	Outside SMSA	Inside SMSA	Madison County	Onondago County	Syracuse city	Central business district	Remainder
Workers 16 years and over	66 247	2 322	3 562	37 502	50	8 950	3 704	701	3 003
SEX AND HOUSEHOLD RELATIONSHIP									
Male	39 071	1 744	2 703	22 348	—	5 726	2 301	291	2 010
Householder, wife present	26 300	1 357	1 865	15 936	—	4 356	1 808	262	1 546
Householder, no wife present	3 986	175	247	2 628	—	657	250	15	235
Other household member	8 706	212	591	3 529	—	713	243	14	229
In group quarters	79	—	—	255	—	—	—	—	—
Female	27 176	578	859	15 154	50	3 224	1 403	410	993
Householder, husband present	693	—	32	360	7	81	14	—	14
Householder, no husband present	4 774	101	126	3 038	—	618	280	96	184
Other household member	21 504	477	685	11 414	29	2 525	1 109	314	795
In group quarters	205	—	16	342	14	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	6 352	24	213	2 583	—	424	131	17	114
20 to 24 years	8 130	323	485	5 309	14	1 254	457	116	341
25 to 34 years	41 997	1 838	2 426	24 035	36	6 150	2 636	485	2 151
35 to 44 years	8 279	127	405	4 928	—	1 058	428	83	345
45 to 54 years	1 489	10	33	647	—	64	52	—	52
55 years and over	—	—	—	—	—	—	—	—	—
With one or more years of college	25 511	1 162	2 102	11 155	37	1 823	909	248	661
RACE AND SPANISH ORIGIN									
White	65 058	2 216	3 485	37 249	50	8 901	3 683	701	2 982
Black	765	66	50	43	—	17	17	—	17
Other races	424	40	27	210	—	32	4	—	4
Spanish origin ¹	375	27	14	191	—	71	26	—	26
LABOR FORCE CHARACTERISTICS									
Employed, at work	65 730	2 322	3 539	37 502	50	8 950	3 704	701	3 003
Managerial and professional specialty occupations	15 351	767	1 381	6 782	23	879	352	61	291
Technical, sales, and administrative support occupations	22 576	281	915	9 631	7	2 325	1 098	456	642
Technicians and related support occupations	1 858	29	60	1 028	—	315	152	50	102
Sales occupations	8 706	100	481	2 879	7	481	166	29	137
Administrative support occupations, including clerical	12 012	152	374	5 724	—	1 529	780	377	403
Service occupations	7 272	124	231	5 026	14	549	251	49	202
Farming, forestry, and fishing occupations	1 212	—	51	824	—	6	6	—	6
Precision production, craft, and repair occupations	7 934	626	508	6 497	—	1 987	907	108	799
Operators, fabricators, and laborers	11 385	524	453	8 742	6	3 204	1 090	27	1 063
Construction	2 659	281	372	2 527	—	537	305	48	257
Manufacturing	19 024	1 145	803	10 733	13	4 145	1 301	7	1 294
Transportation, communications, and other public utilities	4 007	133	417	3 017	—	850	434	157	277
Wholesale trade	4 327	30	222	962	—	464	223	4	219
Retail trade	13 861	158	513	5 702	14	883	256	16	240
Finance, insurance, and real estate	3 183	55	94	1 379	—	671	380	269	111
Business and repair services	2 402	13	78	1 017	—	326	170	—	170
Personal services	1 850	13	53	762	—	124	38	10	28
Professional and related services	10 665	451	783	8 626	23	724	452	79	373
Public administration	1 625	29	97	1 751	—	189	139	111	28
All other industries	2 127	14	107	1 026	—	37	6	—	6
Armed forces, at work	517	—	23	—	—	—	—	—	—
Private wage and salary workers	51 921	1 882	2 988	26 839	27	8 192	3 258	544	2 714
Federal government workers	2 040	25	112	610	—	178	55	16	39
State and local government workers	7 672	352	388	7 554	23	506	365	141	224
Self-employed workers	4 385	49	74	2 280	—	74	26	—	26
Unpaid family workers	229	14	—	219	—	—	—	—	—
At work 1 to 34 hours	16 119	219	455	7 755	14	927	383	56	327
EARNINGS IN 1979									
Total with earnings	64 725	2 285	3 532	36 579	50	8 894	3 683	701	2 982
\$1 to \$3,999 or less	13 617	184	422	7 172	14	1 001	378	80	298
\$4,000 to \$5,999	5 045	67	238	2 806	—	546	229	39	190
\$6,000 to \$7,999	5 521	56	181	2 973	—	790	274	56	218
\$8,000 to \$9,999	4 904	128	226	3 061	6	727	349	55	294
\$10,000 to \$14,999	11 422	402	659	7 726	—	2 372	991	258	733
\$15,000 to \$19,999	10 026	313	615	5 721	12	1 825	675	57	618
\$20,000 to \$24,999	6 738	297	504	3 572	7	1 081	548	112	436
\$25,000 to \$49,999	6 657	828	569	3 391	11	530	227	44	183
\$50,000 or more	795	10	118	157	—	22	12	—	12
Median	\$11 065	\$19 845	\$15 234	\$11 063	\$16 622	\$12 339	\$12 519	\$11 630	\$12 840
JOURNEY TO WORK									
Private car, truck, or van	59 101	2 309	3 213	32 318	36	8 836	3 627	701	2 926
Drive alone	46 963	1 453	2 478	23 701	30	5 310	2 309	422	1 887
Carpool	12 138	856	735	8 617	6	3 526	1 318	279	1 039
Public transportation	579	—	106	444	—	75	53	—	53
Bus or streetcar	562	—	66	432	—	75	53	—	53
Subway, elevated train, or railroad	—	—	21	—	—	—	—	—	—
Walked only	4 204	—	190	3 421	14	—	—	—	—
Other means	478	13	53	341	—	39	24	—	24
Worked at home	1 885	—	—	978	—	—	—	—	—
Persons per private car, truck, or van	1.12	1.28	1.15	1.17	1.09	1.30	1.26	1.29	1.25
Mean travel time to work	15.6	29.1	39.3	19.6	41.8	36.8	39.5	38.7	39.7
Car, truck, or van	16.0	29.0	40.6	20.7	50.3	36.7	39.4	38.7	39.5
Public transportation	30.9	—	47.1	25.4	—	50.9	55.4	—	55.4
With a public transportation disability	120	—	—	131	—	9	9	—	9

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.			Living outside SMSA, worked					
	Living in Oswego County, worked—Con.								
	Remainder of Onondaga County	Oswego County	Outside SMSA	Inside SMSA	Madison County	Onondaga County	Syracuse city	Remainder of Onondaga County	Oswego County
Workers 16 years and over	5 246	28 502	1 068	13 154	2 903	8 330	5 281	3 049	1 921
SEX AND HOUSEHOLD RELATIONSHIP									
Male	3 425	16 622	731	9 179	1 494	6 181	3 977	2 204	1 504
Householder, wife present	2 548	11 580	455	6 264	944	4 301	2 866	1 435	1 019
Householder, no wife present	407	1 971	73	906	155	563	367	196	188
Other household member	470	2 816	105	1 893	363	1 257	699	558	273
In group quarters	—	255	98	116	32	60	45	15	24
Female	1 821	11 880	337	3 975	1 409	2 149	1 304	845	417
Householder, husband present	67	272	—	64	7	52	42	10	5
Householder, no husband present	338	2 420	31	731	169	453	315	138	109
Other household member	1 416	8 860	213	3 145	1 225	1 617	940	677	303
In group quarters	—	328	93	35	8	27	7	20	—
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	293	2 159	220	763	360	281	138	143	122
20 to 24 years	797	4 041	146	1 858	406	1 191	737	454	261
25 to 54 years	3 514	17 849	618	9 054	1 801	5 898	3 853	2 045	1 355
55 to 64 years	630	3 870	84	1 344	282	891	537	354	171
65 years and over	12	583	—	135	54	69	16	53	12
With one or more years of college	914	9 295	331	5 396	993	3 728	2 643	1 085	675
RACE AND SPANISH ORIGIN									
White	5 218	28 298	1 055	12 743	2 825	8 048	5 079	2 969	1 870
Black	—	26	—	262	65	183	135	48	14
Other races	28	178	13	149	13	99	67	32	37
Spanish origin ¹	45	120	—	168	50	83	77	6	35
LABOR FORCE CHARACTERISTICS									
Employed, at work	5 246	28 502	1 068	13 116	2 898	8 297	5 260	3 037	1 921
Managerial and professional specialty occupations	527	5 880	191	2 989	687	1 967	1 436	531	335
Technical, sales, and administrative support occupations	1 227	7 299	227	3 631	789	2 474	1 709	765	368
Technicians and related support occupations	163	713	—	535	106	391	239	152	38
Sales occupations	315	2 391	143	1 375	250	950	677	273	175
Administrative support occupations, including clerical	749	4 195	84	1 721	433	1 133	793	340	155
Service occupations	298	4 463	74	1 220	515	569	337	232	136
Farming, forestry, and fishing occupations	—	818	51	199	64	106	18	88	29
Precision production, craft, and repair occupations	1 080	4 510	213	2 264	420	1 405	847	558	439
Operators, fabricators, and laborers	2 114	5 532	312	2 813	423	1 776	913	863	614
Construction	232	1 990	215	972	139	593	321	272	240
Manufacturing	2 844	6 575	263	3 868	640	2 434	1 325	1 109	794
Transportation, communications, and other public utilities	416	2 167	64	1 157	104	925	636	289	128
Wholesale trade	241	498	76	996	142	800	544	256	54
Retail trade	627	4 805	176	1 491	584	667	342	325	240
Finance, insurance, and real estate	291	708	10	623	88	515	383	132	20
Business and repair services	156	691	18	338	66	249	221	28	23
Personal services	86	638	—	241	45	169	85	84	27
Professional and related services	272	7 879	126	2 491	908	1 241	944	297	342
Public administration	50	1 562	23	547	98	430	338	92	19
All other industries	31	989	97	392	84	274	121	153	34
Armed forces, at work	—	—	—	38	5	33	21	12	—
Private wage and salary workers	4 934	18 620	833	10 505	2 057	6 863	4 277	2 586	1 585
Federal government workers	123	432	19	421	63	343	263	80	15
State and local government workers	141	7 025	107	1 754	650	822	531	291	282
Self-employed workers	48	2 206	89	453	125	295	208	87	33
Unpaid family workers	—	219	20	21	8	7	2	5	6
At work 1 to 34 hours	544	6 814	356	1 924	798	891	536	355	235
EARNINGS IN 1979									
Total with earnings	5 211	27 635	1 026	12 923	2 797	8 236	5 214	3 022	1 890
\$1 to \$3,999 or less	623	6 157	305	1 897	696	916	529	387	285
\$4,000 to \$5,999	317	2 260	61	688	266	316	166	150	106
\$6,000 to \$7,999	516	2 183	98	896	325	461	248	213	110
\$8,000 to \$9,999	378	2 328	53	1 204	272	766	442	324	166
\$10,000 to \$14,999	1 381	5 354	153	3 100	610	2 171	1 284	887	319
\$15,000 to \$19,999	1 150	3 884	119	2 179	384	1 511	1 026	485	284
\$20,000 to \$24,999	533	2 484	113	1 486	174	1 061	748	313	251
\$25,000 to \$49,999	303	2 850	120	1 405	60	992	747	245	353
\$50,000 or more	10	135	4	68	10	42	24	18	16
Median	\$12 214	\$10 575	\$9 849	\$12 320	\$8 820	\$13 381	\$14 646	\$11 847	\$14 133
JOURNEY TO WORK									
Private car, truck, or van	5 209	23 446	953	12 160	2 689	7 711	4 814	2 897	1 760
Drive alone	3 001	18 361	670	8 533	2 068	5 214	3 241	1 973	1 251
Carpool	2 208	5 085	283	3 627	621	2 497	1 573	924	509
Public transportation	22	369	—	430	28	340	292	48	62
Bus or streetcar	22	357	—	344	25	287	247	40	32
Subway, elevated train, or railroad	—	—	—	83	—	53	45	8	30
Walked only	—	3 407	93	402	170	143	105	38	89
Other means	15	302	22	162	16	136	70	66	10
Worked at home	—	978	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.33	1.13	1.21	1.21	1.15	1.24	1.24	1.24	1.20
Mean travel time to work	34.9	14.0	32.9	37.6	20.3	44.2	49.2	35.6	34.8
Car, truck, or van	34.8	14.6	36.1	38.0	21.1	44.4	49.7	35.7	35.4
Public transportation	40.0	20.3	—	47.8	35.9	49.3	49.7	46.4	44.9
With a public transportation disability	—	122	—	22	22	—	—	—	—

¹Persons of Spanish origin may be of any race

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	127 523	127 523	36 342	91 181	13 314
Householder, wife present	79 497	79 497	22 057	57 440	5 705
Householder, no wife present	17 878	17 878	7 343	10 535	1 686
Other household member	18 042	18 042	6 536	11 506	2 640
In group quarters	12 106	12 106	406	11 700	3 283
Female	77 086	77 086	25 716	51 370	5 570
Householder, husband present	1 757	1 757	623	1 134	109
Householder, no husband present	19 124	19 124	7 992	11 132	1 338
Other household member	54 748	54 748	16 942	37 806	3 932
In group quarters	1 457	1 457	159	1 298	191

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	16 603	16 603	4 092	12 511	2 310
20 to 24 years	36 949	36 949	10 065	26 884	4 394
25 to 54 years	128 251	128 251	38 978	89 273	10 151
55 to 64 years	18 960	18 960	7 227	11 733	1 580
65 years and over	3 846	3 846	1 696	2 150	449
With one or more years of college	77 577	77 577	24 483	53 094	5 544

RACE AND SPANISH ORIGIN

White	179 723	179 723	53 436	126 287	15 780
Black	13 925	13 925	5 133	8 792	1 906
Other races	10 961	10 961	3 489	7 472	1 198
Spanish origin ¹	5 425	5 425	1 288	4 137	576

LABOR FORCE CHARACTERISTICS

Employed, at work	177 865	177 865	60 140	117 725	14 586
Managerial and professional specialty occupations	39 288	39 288	13 083	26 205	2 580
Technical, sales, and administrative support occupations	55 787	55 787	18 742	37 045	4 203
Technicians and related support occupations	5 769	5 769	1 986	3 783	353
Sales occupations	20 311	20 311	6 473	13 838	1 711
Administrative support occupations, including clerical	29 707	29 707	10 283	19 424	2 139
Service occupations	23 923	23 923	9 091	14 832	2 183
Farming, forestry, and fishing occupations	3 843	3 843	601	3 242	396
Precision production, craft, and repair occupations	27 904	27 904	8 743	19 161	2 591
Operators, fabricators, and laborers	27 120	27 120	9 880	17 240	2 633
Construction	11 919	11 919	3 341	8 578	1 483
Manufacturing	32 396	32 396	11 549	20 847	2 807
Transportation, communications, and other public utilities	12 719	12 719	4 224	8 495	1 293
Wholesale trade	8 882	8 882	2 686	6 196	731
Retail trade	32 256	32 256	11 277	20 979	2 570
Finance, insurance, and real estate	10 812	10 812	3 574	7 238	720
Business and repair services	7 362	7 362	2 635	4 727	652
Personal services	4 737	4 737	1 672	3 065	433
Professional and related services	39 360	39 360	13 940	25 420	2 578
Public administration	11 108	11 108	3 794	7 314	683
All other industries	6 314	6 314	1 448	4 866	636
Armed forces, at work	26 744	26 744	1 918	24 826	4 298
Private wage and salary workers	128 963	128 963	44 848	84 115	11 037
Federal government workers	38 403	38 403	5 010	33 393	5 207
State and local government workers	24 474	24 474	8 656	15 818	1 455
Self-employed workers	12 010	12 010	3 426	8 584	1 112
Unpaid family workers	759	759	118	641	73
At work 1 to 34 hours	42 793	42 793	13 650	29 143	3 782

EARNINGS IN 1979

Total with earnings	197 867	197 867	60 335	137 532	17 365
\$1 to \$3,999 or less	34 636	34 636	10 594	24 042	3 474
\$4,000 to \$5,999	17 251	17 251	4 705	12 546	1 924
\$6,000 to \$7,999	20 078	20 078	5 264	14 814	2 147
\$8,000 to \$9,999	17 324	17 324	5 240	12 084	1 461
\$10,000 to \$14,999	34 492	34 492	12 028	22 464	2 489
\$15,000 to \$19,999	30 241	30 241	10 301	19 940	2 190
\$20,000 to \$24,999	22 405	22 405	6 988	15 417	1 830
\$25,000 to \$49,999	18 548	18 548	4 567	13 981	1 475
\$50,000 or more	2 892	2 892	648	2 244	375
Median	\$11 037	\$11 037	\$11 365	\$10 865	\$9 557

JOURNEY TO WORK

Private car, truck, or van	176 127	176 127	53 702	122 425	15 282
Drive alone	137 860	137 860	42 560	95 300	11 700
Carpool	38 267	38 267	11 142	27 125	3 582
Public transportation	5 584	5 584	3 672	1 912	380
Bus or streetcar	5 519	5 519	3 621	1 898	378
Subway, elevated train, or railroad	—	—	—	—	—
Walked only	13 796	13 796	2 315	11 481	2 637
Other means	4 696	4 696	1 235	3 461	585
Worked at home	4 406	4 406	1 134	3 272	—
Persons per private car, truck, or van	1.14	1.14	1.13	1.14	1.16
Mean travel time to work	minutes—	minutes—	minutes—	minutes—	minutes—
Car, truck, or van	22.2	22.2	19.5	23.4	23.4
Public transportation	34.3	34.3	30.3	42.1	30.2
With a public transportation disability	781	781	388	393	107

Living inside SMSA					Worked inside SMSA				Living inside SMSA		
Total	Pierce County	Tacoma city	Remainder of Pierce County	Place of work not reported	Total	Pierce County	Tacoma city	Remainder of Pierce County	Living in SMSA, worked		
									Inside SMSA	Pierce County	Tacoma city
204 609	204 609	62 058	142 551	18 884	165 730	165 730	82 740	82 990	151 846	151 846	74 995
127 523	127 523	36 342	91 181	13 314	99 601	99 601	47 474	52 127	89 619	89 619	41 857
79 497	79 497	22 057	57 440	5 705	63 905	63 905	32 106	31 799	56 860	56 860	28 169
17 878	17 878	7 343	10 535	1 686	13 940	13 940	8 063	5 877	12 710	12 710	7 283
18 042	18 042	6 536	11 506	2 640	13 505	13 505	7 171	6 334	11 870	11 870	6 271
12 106	12 106	406	11 700	3 283	8 251	8 251	134	8 117	8 179	8 179	134
77 086	77 086	25 716	51 370	5 570	66 129	66 129	35 266	30 863	62 227	62 227	33 138
1 757	1 757	623	1 134	109	1 501	1 501	819	682	1 384	1 384	764
19 124	19 124	7 992	11 132	1 338	16 593	16 593	10 036	6 557	15 586	15 586	9 445
54 748	54 748	16 942	37 806	3 932	46 921	46 921	24 301	22 620	44 158	44 158	22 834
1 457	1 457	159	1 298	191	1 114	1 114	110	1 004	1 099	1 099	95
16 603	16 603	4 092	12 511	2 310	13 092	13 092	5 234	7 858	12 575	12 575	5 015
36 949	36 949	10 065	26 884	4 394	28 850	28 850	11 459	17 391	26 989	26 989	10 701
128 251	128 251	38 978	89 273	10 151	104 756	104 756	54 882	49 874	94 386	94 386	48 752
18 960	18 960	7 227	11 733	1 580	15 811	15 811	9 259	6 552	14 778	14 778	8 674
3 846	3 846	1 696	2 150	449	3 221	3 221	1 906	1 315	3 118	3 118	1 853
77 577	77 577	24 483	53 094	5 544	64 367	64 367	33 247	31 120	57 220	57 220	29 018
179 723	179 723	53 436	126 287	15 780	145 864	145 864	74 431	71 433	132 927	132 927	67 263
13 925	13 925	5 133	8 792	1 906	10 794	10 794	4 227	6 567	10 492	10 492	4 069
10 961	10 961	3 489	7 472	1 198	9 072	9 072	4 082	4 990	8 427	8 427	3 663
5 425	5 425	1 288	4 137	576	4 453	4 453	1 691	2 762	4 179	4 179	1 600
177 865	177 865	60 140	117 725	14 586	143 179	143 179	82 217	60 962	130 769	130 769	74 701
39 288	39 288	13 083	26 205	2 580	33 873	33 873	18 685	15 188	29 413	29 413	15 837
55 787	55 787	18 742	37 045	4 203	44 834	44 834	26 380	18 454	41 948	41 948	24 640
5 769	5 769	1 986	3 783	353	4 113	4 113	2 414	1 699	3 668	3 668	2 159
20 311	20 311	6 473	13 838	1 711	16 884	16 884	8 827	8 057	15 707	15 707	8 089
29 707	29 707	10 283	19 424	2 139	23 837	23 837	15 139	8 698	22 573	22 573	14 392
23 923	23 923	9 091	14 832	2 183	20 607	20 607	10 605	10 002	19 607	19 607	10 137
3 843	3 843	601	3 242	396	3 131	3 131	757	2 374	2 933	2 933	675
27 904	27 904	8 743	19 161	2 591	20 233	20 233	12 043	8 190	18 056	18 056	10 778
27 120	27 120	9 880	17 240	2 633	20 501	20 501	13 747	6 754	18 812	18 812	12 634
11 919	11 919	3 341	8 578	1 483	8 859	8 859	4 083	4 776	7 572	7 572	3 400
32 396	32 396	11 549	20 847	2 807	21 914	21 914	16 627	5 287	19 509	19 509	14 831
12 719	12 719	4 224	8 495	1 293	9 167	9 167	6 887	2 280	8 121	8 121	6 137
8 882	8 882	2 686	6 196	731	6 917	6 917	5 249	1 668	6 079	6 079	4 588
32 256	32 256	11 277	20 979	2 570	27 027	27 027	13 859	13 168	25 455	25 455	13 074
10 812	10 812	3 574	7 238	720	8 834	8 834	5 289	3 545	8 408	8 408	4 977
7 362	7 362	2 635	4 727	652	5 719	5 719	3 525	2 194	5 136	5 136	3 096
4 737	4 737	1 672	3 065	433	4 172	4 172	2 090	2 082	3 982	3 982	1 995
39 360	39 360	13 940	25 420	2 578	36 325	36 325	18 752	17 573	33 698	33 698	17 338
11 108	11 108	3 794	7 314	683	9 092	9 092	4 389	4 703	8 119	8 119	3 950
6 314	6 314	1 448	4 866	636	5 153	5 153	1 467	3 686	4 690	4 690	1 315
26 744	26 744	1 918	24 826	4 298	22 551	22 551	523	22 028	21 077	21 077	294
128 963	128 963	44 848	84 115	11 037	101 342	101 342	64 322	37 020	92 095	92 095	58 070
38 403	38 403	5 010	33 393	1 455	31 563	31 563	2 526	29 037	29 135	29 135	2 055
24 474	24 474	8 656	15 818	1 207	21 647	21 647	11 475	10 172	20 112	20 112	10 730
12 010	12 010	3 426	8 584	1 112	10 516	10 516	4 203	6 313	9 857	9 857	3 941
759	759	118	641	73	662	662	214	448	647	647	199
42 793	42 793	13 650	29 143	3 782	36 568	36 568	17 664	18 904	34 385	34 385	16 621
197 867	197 867	60 335	137 532	17 365	160 704	160 704	80 600	80 104	147 057	147 057	72 990
34 636	34 636	10 594	24 042	3 474	28 816	28 816	12 917	15 899	27 609	27 609	12 426
17 251	17 251	4 705	12 546	1 924	14 244	14 244	5 921	8 323	13 489	13 489	5 587
20 078	20 078	5 264	14 814	2 147	16 925	16 925	6 292	10 633	15 969	15 969	5 872
17 324	17 324	5 240	12 084	1 461	14 783	14 783	6 620	8 163	13 733	13 733	6 078
34 492	34 492	12 028	22 464	2 489	28 873	28 873	15 043	13 830	26 241	26 241	13 620
30 241	30 241	10 301	19 940	2 190	23 162	23 162	13 661	9 501	20 781	20 781	12 338
22 405	22 405	6 988	15 417	1 830	17 246	17 246	10 476	6 770	15 057	15 057	9 079
18 548	18 548	4 567	13 981	1 475	14 303	14 303	8 457	5 846	12 107	12 107	6 948
2 892	2 892	648	2 244	375	2 352	2 352	1 213	1 139	2 071	2 071	1 042
\$11 037	\$11 037	\$11 365	\$10 865	\$9 557	\$10 688	\$10 688	\$12 361	\$9 273	\$10 356	\$10 356	\$11 917
176 127	176 127	53 702	122 425	15 282	142 371	142 371	74 311	68 060	129 185	129 185	66 824
137 860	137 860	42 560	95 300	11 700	115 963	115 963	61 257	54 706	105 683	105 683	55 210
38 267	38 267	11 142	27 125	3 582	26 408	26 408	13 054	13 354	23 502	23 502	11 614
5 584	5 584	3 672	1 912	380	4 373	4 373	3 793	580	4 255	4 255	3 715
5 519	5 519	3 621	1 898	378	4 310	4 310	3 744	566	4 192	4 192	3 666
13 796	13 796	2 315	11 481	2 637	10 824	10 824	2 214	8 610	10 566	10 566	2 140
4 696	4 696	1 235	3 461	585	3 756	3 756	1 288	2 468	3 434	3 434	1 182
4 406	4 406	1 134	3 272	—	4 406	4 406	1 134	3 272	4 406	4 406	1 134
1.14	1.14	1.13	1.14	1.16	1.11	1.11	1.10	1.12	1.11	1.11	1.10
21.4	21.4	19.7	22.2	20.9	19.1	19.1	21.1	17.1	17.7	17.7	19.4
22.2	22.2	19.5	23.4	23.4	19.7	19.7	21.0	18.3	18.3	18.3	19.2
34.3	34.3	30.3	42.1	30.2	30.2	30.2	30.2	30.1	29.3	29.3	29.4
781	781	388	393	107	648	648	410	238	618	618	380

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	3 700	38 157	47 762	24 590
Householder, wife present -----	2 872	25 297	28 691	16 932
Householder, no wife present -----	445	6 838	5 427	3 482
Other household member -----	383	5 888	5 599	3 532
In group quarters -----	—	134	8 045	644
Female -----	5 148	27 990	29 089	9 289
Householder, husband present -----	184	580	620	264
Householder, no husband present -----	1 442	8 003	6 141	2 200
Other household member -----	3 515	19 319	21 324	6 658
In group quarters -----	7	88	1 004	167

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----	371	4 644	7 560	1 718
20 to 24 years -----	1 170	9 531	16 288	5 566
25 to 54 years -----	5 987	42 765	45 634	23 714
55 to 64 years -----	1 125	7 549	6 104	2 602
65 years and over -----	195	1 658	1 265	279
With one or more years of college -----	4 243	24 775	28 202	14 813

RACE AND SPANISH ORIGIN

White -----	7 995	59 268	65 664	31 016
Black -----	556	3 513	6 423	1 527
Other races -----	297	3 366	4 764	1 336
Spanish origin ¹ -----	189	1 411	2 579	670

LABOR FORCE CHARACTERISTICS

Employed, at work -----	8 848	65 853	56 068	32 510
Managerial and professional specialty occupations -----	2 384	13 453	13 576	7 295
Technical, sales, and administrative support occupations -----	4 856	19 784	17 308	9 636
Technicians and related support occupations -----	350	1 809	1 509	1 748
Sales occupations -----	873	7 216	7 618	2 893
Administrative support occupations, including clerical -----	3 633	10 759	8 181	4 995
Service occupations -----	766	9 371	9 470	2 133
Farming, forestry, and fishing occupations -----	13	662	2 258	514
Precision production, craft, and repair occupations -----	502	10 276	7 278	7 257
Operators, fabricators, and laborers -----	327	12 307	6 178	5 675
Construction -----	139	3 261	4 172	2 864
Manufacturing -----	889	13 942	4 678	10 080
Transportation, communications, and other public utilities -----	1 037	5 100	1 984	3 305
Wholesale trade -----	221	4 367	1 491	2 072
Retail trade -----	1 020	12 054	12 381	4 231
Finance, insurance, and real estate -----	2 322	2 655	3 431	1 684
Business and repair services -----	486	2 610	2 040	1 574
Personal services -----	70	1 925	1 987	322
Professional and related services -----	1 554	15 784	16 360	3 084
Public administration -----	914	3 036	4 169	2 306
All other industries -----	196	1 119	3 375	988
Armed forces, at work -----	—	294	20 783	1 369
Private wage and salary workers -----	6 888	51 182	34 025	25 831
Federal government workers -----	373	1 682	27 080	4 061
State and local government workers -----	1 086	9 644	9 382	2 907
Self-employed workers -----	475	3 466	5 916	1 041
Unpaid family workers -----	26	173	448	39
At work 1 to 34 hours -----	1 395	15 226	17 764	4 626

EARNINGS IN 1979

Total with earnings -----	8 624	64 366	74 067	33 445
\$1 to \$3,999 or less -----	1 031	11 395	15 183	3 553
\$4,000 to \$5,999 -----	650	4 937	7 902	1 838
\$6,000 to \$7,999 -----	827	5 045	10 097	1 962
\$8,000 to \$9,999 -----	1 014	5 064	7 655	2 130
\$10,000 to \$14,999 -----	1 948	11 672	12 621	5 762
\$15,000 to \$19,999 -----	1 261	11 077	8 443	7 270
\$20,000 to \$24,999 -----	699	8 380	5 978	5 518
\$25,000 to \$49,999 -----	919	6 029	5 159	4 966
\$50,000 or more -----	275	767	1 029	446
Median -----	\$11 524	\$11 984	\$9 006	\$15 734

JOURNEY TO WORK

Private car, truck, or van -----	7 315	59 509	62 361	31 660
Drive alone -----	5 511	49 699	50 473	20 477
Carpool -----	1 804	9 810	11 888	11 183
Public transportation -----	1 364	2 351	540	949
Bus or streetcar -----	1 364	2 302	526	949
Subway, elevated train, or railroad -----	—	—	—	—
Walked only -----	134	2 006	8 426	593
Other means -----	35	1 147	2 252	677
Worked at home -----	—	1 134	3 272	—
Persons per private car, truck, or van -----	1.16	1.10	1.12	1.27
Mean travel time to work ----- minutes -----	21.8	19.1	16.0	38.0
Car, truck, or van ----- minutes -----	21.0	19.0	17.2	37.8
Public transportation ----- minutes -----	26.4	31.2	28.5	58.4
With a public transportation disability -----	45	335	238	56

Living inside SMSA—Con.											
Living in SMSA, worked—Con.				Living in Pierce County, worked							
Central business district	Remainder	Remainder of Pierce County	Outside SMSA	Inside SMSA	Pierce County	Tacoma city	Central business district	Remainder	Remainder of Pierce County	Outside SMSA	
8 848	66 147	76 851	33 879	151 846	151 846	74 995	8 848	66 147	76 851	33 879	
SEX AND HOUSEHOLD RELATIONSHIP											
Male -----	3 700	38 157	47 762	24 590	89 619	89 619	41 857	3 700	38 157	47 762	24 590
Householder, wife present -----	2 872	25 297	28 691	16 932	56 860	56 860	28 169	2 872	25 297	28 691	16 932
Householder, no wife present -----	445	6 838	5 427	3 482	12 710	12 710	7 283	445	6 838	5 427	3 482
Other household member -----	383	5 888	5 599	3 532	11 870	11 870	6 271	383	5 888	5 599	3 532
In group quarters -----	--	134	8 045	644	8 179	8 179	134	--	134	8 045	644
Female -----	5 148	27 990	29 089	9 289	62 227	62 227	33 138	5 148	27 990	29 089	9 289
Householder, husband present -----	184	580	620	264	1 384	1 384	764	184	580	620	264
Householder, no husband present -----	1 442	8 003	6 141	2 200	15 586	15 586	9 445	1 442	8 003	6 141	2 200
Other household member -----	3 515	19 319	21 324	6 658	44 158	44 158	22 834	3 515	19 319	21 324	6 658
In group quarters -----	7	88	1 004	167	1 099	1 099	95	7	88	1 004	167
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years -----	371	4 644	7 560	1 718	12 575	12 575	5 015	371	4 644	7 560	1 718
20 to 24 years -----	1 170	9 531	16 288	5 566	26 989	26 989	10 701	1 170	9 531	16 288	5 566
25 to 54 years -----	5 987	42 765	45 634	23 714	94 386	94 386	48 752	5 987	42 765	45 634	23 714
55 to 64 years -----	1 125	7 549	6 104	2 602	14 778	14 778	8 674	1 125	7 549	6 104	2 602
65 years and over -----	195	1 658	1 265	279	3 118	3 118	1 853	195	1 658	1 265	279
With one or more years of college -----	4 243	24 775	28 202	14 813	57 220	57 220	29 018	4 243	24 775	28 202	14 813
RACE AND SPANISH ORIGIN											
White -----	7 995	59 268	65 664	31 016	132 927	132 927	67 263	7 995	59 268	65 664	31 016
Black -----	556	3 513	6 423	1 527	10 492	10 492	4 069	556	3 513	6 423	1 527
Other races -----	297	3 366	4 764	1 336	8 427	8 427	3 663	297	3 366	4 764	1 336
Spanish origin ¹ -----	189	1 411	2 579	670	4 179	4 179	1 600	189	1 411	2 579	670
LABOR FORCE CHARACTERISTICS											
Employed, at work -----	8 848	65 853	56 068	32 510	130 769	130 769	74 701	8 848	65 853	56 068	32 510
Managerial and professional specialty occupations -----	2 384	13 453	13 576	7 295	29 413	29 413	15 837	2 384	13 453	13 576	7 295
Technical, sales, and administrative support occupations -----	4 856	19 784	17 308	9 636	41 948	41 948	24 640	4 856	19 784	17 308	9 636
Technicians and related support occupations -----	350	1 809	1 509	1 748	3 668	3 668	2 159	350	1 809	1 509	1 748
Sales occupations -----	873	7 216	7 618	2 893	15 707	15 707	8 089	873	7 216	7 618	2 893
Administrative support occupations, including clerical -----	3 633	10 759	8 181	4 995	22 573	22 573	14 392	3 633	10 759	8 181	4 995
Service occupations -----	766	9 371	9 470	2 133	19 607	19 607	10 137	766	9 371	9 470	2 133
Farming, forestry, and fishing occupations -----	13	662	2 258	514	2 933	2 933	675	13	662	2 258	514
Precision production, craft, and repair occupations -----	502	10 276	7 278	7 257	18 056	18 056	10 778	502	10 276	7 278	7 257
Operators, fabricators, and laborers -----	327	12 307	6 178	5 675	18 812	18 812	12 634	327	12 307	6 178	5 675
Construction -----	139	3 261	4 172	2 864	7 572	7 572	3 400	139	3 261	4 172	2 864
Manufacturing -----	889	13 942	4 678	10 080	19 509	19 509	14 831	889	13 942	4 678	10 080
Transportation, communications, and other public utilities -----	1 037	5 100	1 984	3 305	8 121	8 121	6 137	1 037	5 100	1 984	3 305
Wholesale trade -----	221	4 367	1 491	2 072	6 079	6 079	4 588	221	4 367	1 491	2 072
Retail trade -----	1 020	12 054	12 381	4 231	25 455	25 455	13 074	1 020	12 054	12 381	4 231
Finance, insurance, and real estate -----	2 322	2 655	3 431	1 684	8 408	8 408	4 977	2 322	2 655	3 431	1 684
Business and repair services -----	486	2 610	2 040	1 574	5 136	5 136	3 096	486	2 610	2 040	1 574
Personal services -----	70	1 925	1 987	322	3 982	3 982	1 995	70	1 925	1 987	322
Professional and related services -----	1 554	15 784	16 360	3 084	33 698	33 698	17 338	1 554	15 784	16 360	3 084
Public administration -----	914	3 036	4 169	2 306	8 119	8 119	3 950	914	3 036	4 169	2 306
All other industries -----	196	1 119	3 375	988	4 690	4 690	1 315	196	1 119	3 375	988
Armed forces, at work -----	--	294	20 783	1 369	21 077	21 077	294	--	294	20 783	1 369
Private wage and salary workers -----	6 888	51 182	34 025	25 831	92 095	92 095	58 070	6 888	51 182	34 025	25 831
Federal government workers -----	373	1 682	27 080	4 061	29 135	29 135	2 055	373	1 682	27 080	4 061
State and local government workers -----	1 086	9 644	9 382	2 907	20 112	20 112	10 730	1 086	9 644	9 382	2 907
Self-employed workers -----	475	3 466	5 916	1 041	9 857	9 857	3 941	475	3 466	5 916	1 041
Unpaid family workers -----	26	173	448	39	647	647	199	26	173	448	39
At work 1 to 34 hours -----	1 395	15 226	17 764	4 626	34 385	34 385	16 621	1 395	15 226	17 764	4 626
EARNINGS IN 1979											
Total with earnings -----	8 624	64 366	74 067	33 445	147 057	147 057	72 990	8 624	64 366	74 067	33 445
\$1 to \$3,999 or less -----	1 031	11 395	15 183	3 553	27 609	27 609	12 426	1 031	11 395	15 183	3 553
\$4,000 to \$5,999 -----	650	4 937	7 902	1 838	13 489	13 489	5 587	650	4 937	7 902	1 838
\$6,000 to \$7,999 -----	827	5 045	10 097	1 962	15 969	15 969	6 072	827	5 045	10 097	1 962
\$8,000 to \$9,999 -----	1 014	5 064	7 655	2 130	13 733	13 733	6 078	1 014	5 064	7 655	2 130
\$10,000 to \$14,999 -----	1 948	11 672	12 621	5 762	26 241	26 241	13 620	1 948	11 672	12 621	5 762
\$15,000 to \$19,999 -----	1 261	11 077	8 443	7 270	20 781	20 781	12 338	1 261	11 077	8 443	7 270
\$20,000 to \$24,999 -----	699	8 380	5 978	5 518	15 057	15 057	9 079	699	8 380	5 978	5 518
\$25,000 to \$29,999 -----	919	6 029	5 159	4 966	12 107	12 107	6 948	919	6 029	5 159	4 966
\$30,000 and over -----	275	767	1 029	446	2 071	2 071	1 042	275	767	1 029	446
Not in labor force -----	\$11 524	\$11 984	\$9 006	\$15 734	\$10 356	\$10 356	\$11 917	\$11 524	\$11 984	\$9 006	\$15 734
LABOR FORCE CHARACTERISTICS											
Employed, at work -----	7 315	59 509	62 361	31 660	129 185	129 185	66 824	7 315	59 509	62 361	31 660
Managerial and professional specialty occupations -----	5 511	49 699	50 473	20 477	105 683	105 683	55 210	5 511	49 699	50 473	20 477
Technical, sales, and administrative support occupations -----	1 804	9 810	11 888	11 183	23 502	23 502	11 614	1 804	9 810	11 888	11 183
Technicians and related support occupations -----	1 364	2 351	540	949	4 255	4 255	3 715	1 364	2 351	540	949
Sales occupations -----	1 364	2 302	526	949	4 192	4 192	3 666	1 364	2 302	526	949
In group quarters -----	--	--	--	--	--	--	--	--	--	--	--
Female -----	134	2 006	8 426	593	10 566	10 566	2 140	134	2 006	8 426	593
At work 1 to 34 hours -----	35	1 147	2 252	677	3 434	3 434	1 182	35	1 147	2 252	677
At work 35 hours and over -----	--	1 134	3 272	--	4 406	4 406	1 134	--	1 134	3 272	--
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years -----	1.16	1.10	1.12	1.27	1.11	1.11	1.10	1.16	1.10	1.12	1.27
20 to 24 years -----	21.8	19.1	16.0	38.0	17.7	17.7	19.4	21.8	19.1	16.0	38.0
25 to 54 years -----	21.0	19.0	17.2	37.8	18.3	18.3	19.2	21.0	19.0	17.2	37.8
55 to 64 years -----	26.4	31.2	28.5	58.4	29.3	29.3	29.4	26.4	31.2	28.5	58.4
65 years and over -----	45	335	238	56	618	618	380	45	335	238	56

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.									
Living in Tacoma city, worked						Living in Remainder of Pierce County, worked			
Inside SMSA	Pierce County	Tacoma city	Central business district	Remainder	Remainder of Pierce County	Outside SMSA	Inside SMSA	Pierce County	Tacoma city
48 380	48 380	38 425	4 362	34 063	9 955	8 795	103 466	103 466	36 570
26 745	26 745	20 460	1 676	18 784	6 285	6 472	62 874	62 874	21 397
16 597	16 597	12 392	1 179	11 213	4 205	4 140	40 263	40 263	15 777
5 524	5 524	4 343	268	4 075	1 181	1 169	7 186	7 186	2 940
4 496	4 496	3 606	229	3 377	890	1 143	7 374	7 374	2 665
128	128	119	—	119	9	20	8 051	8 051	15
21 635	21 635	17 965	2 686	15 279	3 670	2 323	40 592	40 592	15 173
586	586	501	123	378	85	28	798	798	263
6 783	6 783	5 652	778	4 874	1 131	672	8 803	8 803	3 793
14 184	14 184	11 737	1 785	9 952	2 447	1 572	29 974	29 974	11 097
82	82	75	—	75	7	51	1 017	1 017	20
3 315	3 315	2 858	179	2 679	457	364	9 260	9 260	2 157
7 415	7 415	5 745	610	5 135	1 670	1 667	19 574	19 574	4 956
30 211	30 211	23 601	2 818	20 783	6 610	6 099	64 175	64 175	25 151
6 058	6 058	4 962	635	4 327	1 096	559	8 720	8 720	3 712
1 381	1 381	1 259	120	1 139	122	106	1 737	1 737	594
18 824	18 824	14 780	2 020	12 760	4 044	4 111	38 396	38 396	14 238
41 786	41 786	33 216	3 788	29 428	8 570	7 448	91 141	91 141	34 047
3 906	3 906	3 119	385	2 734	787	861	6 586	6 586	950
2 688	2 688	2 090	189	1 901	598	486	5 739	5 739	1 573
999	999	811	85	726	188	170	3 180	3 180	789
46 944	46 944	38 293	4 362	33 931	8 651	8 686	83 825	83 825	36 408
10 232	10 232	8 243	1 146	7 097	1 989	1 957	19 181	19 181	7 594
14 839	14 839	12 160	2 444	9 716	2 679	2 651	27 109	27 109	12 480
1 373	1 373	1 109	120	989	264	485	2 295	2 295	1 050
5 170	5 170	3 969	516	3 453	1 201	831	10 537	10 537	4 120
8 296	8 296	7 082	1 808	5 274	1 214	1 335	14 277	14 277	7 310
7 709	7 709	6 326	438	5 888	1 383	624	11 898	11 898	3 811
473	473	328	—	328	145	75	2 460	2 460	347
6 220	6 220	4 892	202	4 690	1 328	1 763	11 836	11 836	5 886
7 471	7 471	6 344	132	6 212	1 127	1 616	11 341	11 341	6 290
2 221	2 221	1 567	51	1 516	654	699	5 351	5 351	1 833
7 906	7 906	6 879	341	6 538	1 027	2 748	11 603	11 603	7 952
3 068	3 068	2 773	462	2 311	295	776	5 053	5 053	3 364
1 932	1 932	1 694	57	1 637	238	514	4 147	4 147	2 894
9 350	9 350	7 307	757	6 550	2 043	1 064	16 105	16 105	5 767
2 809	2 809	2 365	1 129	1 236	444	537	5 599	5 599	2 612
1 965	1 965	1 677	208	1 469	288	473	3 171	3 171	1 419
1 446	1 446	1 221	17	1 204	225	98	2 536	2 536	774
12 353	12 353	9 952	774	9 178	2 401	775	21 345	21 345	7 386
2 863	2 863	2 112	487	1 625	751	742	5 256	5 256	1 838
1 031	1 031	746	79	667	285	260	3 659	3 659	569
1 436	1 436	132	—	132	1 304	109	19 641	19 641	162
34 552	34 552	28 810	3 327	25 483	5 742	6 766	57 543	57 543	29 260
3 402	3 402	887	126	761	2 515	962	25 733	25 733	1 168
7 414	7 414	6 159	628	5 531	1 255	827	12 698	12 698	4 571
2 894	2 894	2 473	259	2 214	421	240	6 963	6 963	1 468
118	118	96	22	74	22	—	529	529	103
11 513	11 513	9 579	754	8 825	1 934	1 066	22 872	22 872	7 042
47 056	47 056	37 272	4 265	33 007	9 784	8 718	100 001	100 001	35 718
8 863	8 863	7 331	553	6 778	1 532	880	18 746	18 746	5 095
3 910	3 910	3 159	334	2 825	751	353	9 579	9 579	2 428
4 247	4 247	3 309	356	2 953	938	557	11 722	11 722	2 563
4 174	4 174	3 130	481	2 649	1 044	719	9 559	9 559	2 948
9 437	9 437	7 364	1 101	6 263	2 073	1 736	16 804	16 804	6 256
7 602	7 602	5 894	689	5 205	1 708	1 996	13 179	13 179	6 444
5 235	5 235	4 161	328	3 833	1 074	1 284	9 822	9 822	4 918
3 106	3 106	2 496	320	2 176	610	1 138	9 001	9 001	4 452
482	482	428	103	325	54	55	1 589	1 589	614
\$10 881	\$10 881	\$10 823	\$11 333	\$10 734	\$11 094	\$15 190	\$10 079	\$10 079	\$13 506
41 079	41 079	31 502	3 178	28 324	9 577	8 302	88 106	88 106	35 322
34 128	34 128	26 235	2 354	23 881	7 893	5 157	71 555	71 555	28 975
6 951	6 951	5 267	824	4 443	1 684	3 145	16 551	16 551	6 347
3 176	3 176	3 030	1 048	1 982	146	302	1 079	1 079	685
3 127	3 127	2 981	1 048	1 933	146	302	1 065	1 065	685
—	—	—	—	—	—	—	—	—	—
2 001	2 001	1 936	125	1 811	65	35	8 565	8 565	204
990	990	823	11	812	167	156	2 444	2 444	359
1 134	1 134	1 134	—	1 134	—	—	3 272	3 272	—
1.10	1.10	1.10	1.16	1.09	1.11	1.31	1.11	1.11	1.11
16.2	16.2	15.0	16.8	14.7	21.0	37.9	18.4	18.4	24.0
15.7	15.7	14.2	14.8	14.1	20.8	37.4	19.4	19.4	23.7
27.9	27.9	27.4	23.5	29.5	38.6	57.6	33.4	33.4	38.3
343	343	280	35	245	63	11	275	275	100

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.				Living outside SMSA, worked			
Living in Remainder of Pierce County, worked—Con.							
Central business district	Remainder	Remainder of Pierce County	Outside SMSA	Inside SMSA	Pierce County	Tacoma city	Remainder of Pierce County
4 486	32 084	66 896	25 084	13 884	13 884	7 745	6 139
SEX AND HOUSEHOLD RELATIONSHIP							
Male	2 024	19 373	41 477	18 118	9 982	9 982	5 617
Householder, wife present	1 693	14 084	24 486	12 792	7 045	7 045	3 937
Householder, no wife present	177	2 763	4 246	2 313	1 230	1 230	980
Other household member	154	2 511	4 709	2 389	1 635	1 635	900
In group quarters	—	15	8 036	624	72	72	—
Female	2 462	12 711	25 419	6 966	3 902	3 902	2 128
Householder, husband present	61	202	535	236	117	117	55
Householder, no husband present	664	3 129	5 010	1 528	1 007	1 007	591
Other household member	1 730	9 367	18 877	5 086	2 763	2 763	1 467
In group quarters	7	13	997	116	15	15	—
AGE AND YEARS OF SCHOOL COMPLETED							
16 to 19 years	192	1 965	7 103	1 354	517	517	219
20 to 24 years	560	4 396	14 618	3 899	1 861	1 861	758
25 to 54 years	3 169	21 982	39 024	17 615	10 370	10 370	6 130
55 to 64 years	490	3 222	2 043	2 043	1 033	1 033	585
65 years and over	75	519	1 143	173	103	103	53
With one or more years of college	2 223	12 015	24 158	10 702	7 147	7 147	4 229
RACE AND SPANISH ORIGIN							
White	4 207	29 840	57 094	23 568	12 937	12 937	7 168
Black	171	779	5 636	666	302	302	158
Other races	108	1 465	4 166	850	645	645	419
Spanish origin ¹	104	685	2 391	500	274	274	91
LABOR FORCE CHARACTERISTICS							
Employed, at work	4 486	31 922	47 417	23 824	12 410	12 410	7 516
Managerial and professional specialty occupations	1 238	6 356	11 587	5 338	4 460	4 460	2 848
Technical, sales, and administrative support occupations	2 412	10 068	14 629	6 985	2 886	2 886	1 740
Technicians and related support occupations	230	820	1 245	1 263	445	445	255
Sales occupations	357	3 763	6 417	2 062	1 177	1 177	738
Administrative support occupations, including clerical	1 825	5 485	6 967	3 660	1 264	1 264	747
Service occupations	328	3 483	8 087	1 509	1 000	1 000	468
Farming, forestry, and fishing occupations	13	334	2 113	439	198	198	82
Precision production, craft, and repair occupations	300	5 586	5 950	5 494	2 177	2 177	1 265
Operators, fabricators, and laborers	195	6 095	5 051	4 059	1 689	1 689	1 113
Construction	88	1 745	3 518	2 165	1 287	1 287	683
Manufacturing	548	7 404	3 651	7 332	2 405	2 405	1 796
Transportation, communications, and other public utilities	575	2 789	1 689	2 529	1 046	1 046	750
Wholesale trade	164	2 730	1 253	1 558	838	838	661
Retail trade	263	5 504	10 338	3 167	1 572	1 572	785
Finance, insurance, and real estate	1 193	1 419	2 987	1 147	426	426	312
Business and repair services	278	1 141	1 752	1 101	583	583	429
Personal services	53	721	1 762	224	190	190	95
Professional and related services	780	6 606	13 959	2 309	2 627	2 627	1 414
Public administration	427	1 411	3 418	1 564	973	973	439
All other industries	117	452	3 090	728	463	463	152
Armed forces, at work	—	162	19 479	1 260	1 474	1 474	229
Private wage and salary workers	3 561	25 699	28 283	19 065	9 247	9 247	6 252
Federal government workers	247	921	24 565	3 099	2 428	2 428	471
State and local government workers	458	4 113	8 127	2 080	1 535	1 535	745
Self-employed workers	216	1 252	5 495	801	659	659	262
Unpaid family workers	4	99	426	39	15	15	—
At work 1 to 34 hours	641	6 401	15 830	3 560	2 183	2 183	1 043
EARNINGS IN 1979							
Total with earnings	4 359	31 359	64 283	24 727	13 647	13 647	7 610
\$1 to \$3,999 or less	478	4 617	13 651	2 673	1 207	1 207	491
\$4,000 to \$5,999	316	2 112	7 151	1 485	755	755	334
\$6,000 to \$7,999	471	2 092	9 159	1 405	956	956	420
\$8,000 to \$9,999	533	2 415	6 611	1 411	1 050	1 050	542
\$10,000 to \$14,999	847	5 409	10 548	4 026	2 632	2 632	1 423
\$15,000 to \$19,999	572	5 872	6 735	5 274	2 381	2 381	1 323
\$20,000 to \$24,999	371	4 547	4 904	4 234	2 189	2 189	1 397
\$25,000 to \$49,999	599	3 853	4 549	3 828	2 196	2 196	1 509
\$50,000 or more	172	442	975	391	281	281	171
Median	\$11 769	\$13 815	\$8 660	\$15 961	\$15 341	\$15 341	\$16 860
JOURNEY TO WORK							
Private car, truck, or van	4 137	31 185	52 784	23 358	13 186	13 186	7 487
Drive alone	3 157	25 818	42 580	15 320	10 280	10 280	6 047
Carpool	980	5 367	10 204	8 038	2 906	2 906	1 440
Public transportation	316	369	394	647	118	118	78
Bus or streetcar	316	369	380	647	118	118	78
Subway, elevated train, or railroad	—	—	—	—	—	—	—
Walked only	9	195	8 361	558	258	258	74
Other means	24	335	2 085	521	322	322	106
Worked at home	—	—	3 272	—	—	—	—
Persons per private car, truck, or van	1.15	1.10	1.12	1.26	1.15	1.15	1.13
Mean travel time to work	26.7	23.6	15.2	38.0	34.2	34.2	37.3
Car, truck, or van	25.8	23.4	16.6	37.9	34.4	34.4	37.2
Public transportation	36.0	40.3	24.8	58.8	60.5	60.5	65.2
With a public transportation disability	10	90	175	45	30	30	30

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

	Living inside SMSA					Place of work not reported	Worked inside SMSA				
	Total	Leon County	Tallahassee city	Remainder of Leon County	Wakulla County		Total	Leon County	Tallahassee city	Remainder of Leon County	Wakulla County
Workers 16 years and over	76 105	71 877	38 107	33 770	4 228	6 139	73 900	71 378	58 031	13 347	2 522
SEX AND HOUSEHOLD RELATIONSHIP											
Male	40 195	37 808	19 385	18 423	2 387	3 607	38 334	36 846	29 055	7 791	1 488
Householder, wife present	23 248	21 538	8 993	12 545	1 710	1 646	22 858	21 820	17 244	4 576	1 038
Householder, no wife present	7 474	7 164	4 785	2 379	310	891	6 445	6 194	5 031	1 163	251
Other household member	8 659	8 292	4 793	3 499	367	1 003	8 284	8 085	6 128	1 957	199
In group quarters	814	814	814	—	—	67	747	747	652	95	—
Female	35 910	34 069	18 722	15 347	1 841	2 532	35 566	34 532	28 976	5 556	1 034
Householder, husband present	966	930	431	499	36	56	964	924	835	89	40
Householder, no husband present	10 528	10 290	6 659	3 631	238	698	10 289	10 092	8 517	1 575	197
Other household member	23 286	21 719	10 524	11 195	1 567	1 555	23 442	22 645	18 033	3 842	797
In group quarters	1 130	1 130	1 108	22	—	223	871	871	821	50	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	5 777	5 465	3 323	2 142	312	600	5 478	5 289	4 264	1 025	189
20 to 24 years	13 912	13 372	8 713	4 659	540	1 305	13 315	12 916	10 598	2 318	399
25 to 54 years	47 752	44 957	21 332	23 625	2 795	3 516	46 662	45 134	36 946	8 188	1 528
55 to 64 years	6 845	6 366	3 674	2 492	479	496	6 764	6 455	5 005	1 450	309
65 years and over	1 819	1 717	1 065	652	102	222	1 681	1 584	1 218	366	97
With one or more years of college	40 850	40 112	23 231	16 881	738	2 720	38 690	38 131	31 757	6 374	559
RACE AND SPANISH ORIGIN											
White	60 053	56 480	27 669	28 811	3 573	4 324	58 123	56 058	45 391	10 667	2 065
Black	15 014	14 373	9 818	4 555	641	1 724	14 859	14 416	11 876	2 540	443
Other races	1 038	1 024	620	404	14	91	918	904	764	140	14
Spanish origin ¹	1 040	992	561	431	48	175	920	892	683	209	28
LABOR FORCE CHARACTERISTICS											
Employed, at work	75 842	71 627	38 024	33 603	4 215	6 105	73 684	71 162	57 844	13 318	2 522
Managerial and professional specialty occupations	24 119	23 468	12 499	10 969	651	1 448	22 420	21 973	18 423	3 550	447
Technical, sales, and administrative support occupations	28 827	27 739	15 125	12 614	1 088	2 065	29 005	28 536	23 942	4 594	469
Technicians and related support occupations	2 620	2 539	1 363	1 176	81	170	2 681	2 635	2 225	410	46
Sales occupations	7 908	7 666	4 028	3 638	242	834	7 282	7 141	5 149	1 992	141
Administrative support occupations, including clerical	18 299	17 534	9 734	7 800	765	1 061	19 042	18 760	16 568	2 192	282
Service occupations	9 540	8 878	5 246	3 632	662	1 069	9 237	8 810	6 982	1 828	427
Farming, forestry, and fishing occupations	1 102	950	419	531	152	185	925	851	428	423	74
Precision production, craft, and repair occupations	6 218	5 540	2 114	3 426	678	648	6 000	5 631	3 968	1 663	369
Operators, fabricators, and laborers	6 036	5 052	2 621	2 431	984	690	6 097	5 361	4 101	1 260	736
Construction	4 602	4 188	1 522	2 666	414	494	4 546	4 381	2 937	1 444	165
Manufacturing	3 755	3 204	1 392	1 812	551	389	3 535	2 920	2 171	749	615
Transportation, communications, and other public utilities	4 101	3 630	1 712	1 918	471	342	3 974	3 685	2 662	1 023	289
Wholesale trade	1 944	1 710	678	1 032	234	199	1 851	1 637	1 202	435	214
Retail trade	13 033	12 446	6 956	5 490	587	1 139	12 426	12 116	8 974	3 142	310
Finance, insurance, and real estate	4 243	4 193	2 191	2 002	50	344	4 080	4 052	3 295	757	28
Business and repair services	2 694	2 533	1 211	1 322	161	292	2 563	2 522	1 871	651	41
Personal services	2 616	2 467	1 524	943	149	318	2 577	2 496	2 017	479	81
Professional and related services	20 191	19 408	11 690	7 718	783	1 240	19 295	18 725	16 487	2 238	570
Public administration	16 775	16 154	8 312	7 842	621	1 050	17 264	17 180	15 461	1 719	84
All other industries	1 888	1 694	836	858	194	298	1 573	1 448	767	681	125
Armed forces, at work	263	250	83	167	13	34	216	216	187	29	—
Private wage and salary workers	39 960	37 615	19 505	18 110	2 345	3 720	38 341	36 772	27 815	8 557	1 569
Federal government workers	2 364	2 162	1 033	1 129	202	299	2 140	2 032	1 517	515	108
State and local government workers	29 934	28 545	16 044	12 501	1 389	1 783	29 911	29 307	26 476	2 831	604
Self-employed workers	3 604	3 321	1 435	1 886	283	321	3 281	3 049	2 134	915	232
Unpaid family workers	243	234	90	144	9	16	227	218	89	129	9
At work 1 to 34 hours	18 346	17 512	11 531	5 981	834	1 614	17 127	16 567	13 319	3 248	560
EARNINGS IN 1979											
Total with earnings	73 955	69 890	36 813	33 077	4 065	5 716	72 093	69 629	56 670	12 959	2 464
\$1 to \$3,999 or loss	16 160	15 271	9 921	5 350	889	1 422	15 452	14 940	12 033	2 907	512
\$4,000 to \$5,999	7 159	6 726	3 882	2 844	433	676	6 881	6 579	5 220	1 359	302
\$6,000 to \$7,999	9 275	8 767	4 575	4 192	508	1 019	9 172	8 897	7 412	1 485	275
\$8,000 to \$9,999	8 008	7 400	3 922	3 478	608	386	8 282	7 977	6 606	1 371	305
\$10,000 to \$14,999	15 481	14 735	7 196	7 539	746	1 017	15 089	14 610	11 948	2 662	479
\$15,000 to \$19,999	8 319	7 809	3 469	4 340	510	463	8 196	7 869	6 427	1 442	327
\$20,000 to \$24,999	4 280	4 028	1 571	2 457	252	352	3 992	3 872	2 931	941	120
\$25,000 to \$49,999	4 352	4 270	1 862	2 408	82	313	4 119	4 012	3 408	604	107
\$50,000 or more	921	884	415	469	37	68	910	873	685	188	37
Median	\$9 095	\$9 130	\$8 015	\$10 285	\$8 666	\$7 492	\$9 097	\$9 103	\$9 111	\$9 063	\$8 938
JOURNEY TO WORK											
Private car, truck, or van	68 612	64 728	32 254	32 474	3 884	5 396	67 097	64 808	52 578	12 230	2 289
Drive alone	51 360	48 853	24 986	23 867	2 507	4 047	48 925	47 449	38 167	9 282	1 476
Carpool	17 252	15 875	7 268	8 607	1 377	1 349	18 172	17 359	14 411	2 948	813
Public transportation	1 549	1 530	1 383	147	19	168	1 414	1 414	1 184	230	—
Bus or streetcar	1 480	1 465	1 318	147	15	164	1 349	1 349	1 132	217	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	3 570	3 395	3 003	392	175	442	3 177	3 052	2 710	342	125
Other means	1 469	1 378	1 030	348	91	133	1 307	1 258	1 122	136	49
Worked at home	905	846	437	409	59	—	905	846	437	409	59
Persons per private car, truck, or van	1.16	1.16	1.14	1.17	1.25	1.16	1.16	1.18	1.18	1.16	1.27
Mean travel time to work	18.4	17.8	15.6	20.3	28.6	20.0	19.2	19.1	19.2	18.8	22.9
Car, truck, or van	18.4	17.8	15.3	20.2	29.8	20.1	19.4	19.1	19.3	18.7	23.6
Public transportation	35.2	35.5	34.2	47.6	12.1	26.1	35.7	35.7	34.8	40.4	—
With a public transportation disability	382	351	172	179	31	37	377	360	294	66	17

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

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¹Persans of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.											
Living in Leon County, worked—Con.				Living in Tallahassee city, worked							
Remainder	Remainder of Leon County	Wakulla County	Outside SMSA	Inside SMSA	Leon County	Tallahassee city	Central business district	Remainder	Remainder of Leon County	Wakulla County	Outside SMSA
37 855	12 100	484	2 933	33 501	33 297	28 398	7 006	21 392	4 899	204	1 303
18 909	6 872	290	1 930	16 771	16 700	13 905	3 624	10 281	2 795	71	772
10 553	3 934	198	1 221	7 872	7 848	6 645	2 058	4 587	1 203	24	410
3 444	1 109	84	344	4 004	3 965	3 370	921	2 449	595	39	197
4 362	1 734	8	365	4 148	4 140	3 238	543	2 695	902	8	165
550	95	—	—	747	747	652	102	550	95	—	—
18 946	5 228	194	1 003	16 730	16 597	14 493	3 382	11 111	2 104	133	531
552	79	15	31	397	382	355	97	258	27	15	19
5 630	1 470	49	253	6 035	5 999	5 284	1 400	3 884	715	36	134
11 981	3 629	130	683	9 449	9 367	8 033	1 847	6 186	1 334	82	342
783	50	—	36	849	849	821	38	783	28	—	36
3 392	943	12	146	2 835	2 835	2 359	279	2 080	476	—	101
7 395	2 143	110	465	7 628	7 564	6 303	1 251	5 052	1 261	64	247
23 095	7 359	319	2 168	18 849	18 737	16 210	4 408	11 802	2 527	112	862
3 155	1 326	34	105	3 314	3 295	2 788	818	1 970	507	19	54
818	329	9	49	875	866	738	250	488	128	9	39
21 087	6 097	294	1 993	20 587	20 433	17 500	4 623	12 877	2 933	154	972
29 144	9 811	424	2 289	24 713	24 569	20 878	5 712	15 166	3 691	144	989
8 111	2 149	60	590	8 248	8 188	7 070	1 230	5 840	1 118	60	283
600	140	—	54	540	540	450	64	386	90	—	31
507	209	—	9	460	460	365	56	309	95	—	—
37 726	12 071	484	2 920	33 418	33 214	28 315	6 992	21 323	4 899	204	1 303
12 338	3 416	198	1 397	11 040	10 936	9 478	2 558	6 920	1 458	104	703
14 550	4 374	70	516	13 732	13 720	11 755	3 508	8 247	1 965	12	186
1 344	370	36	66	1 218	1 218	1 054	331	723	164	—	8
4 061	1 921	8	209	3 474	3 474	2 587	357	2 230	887	—	72
9 145	2 083	26	241	9 040	9 028	8 114	2 820	5 294	914	12	106
4 769	1 678	27	224	4 449	4 434	3 768	680	3 088	666	15	98
276	356	14	98	295	295	158	—	198	97	—	54
2 786	1 394	49	353	1 740	1 717	1 374	102	1 272	343	23	130
3 007	853	126	332	2 162	2 112	1 742	144	1 598	370	50	132
2 063	1 196	41	286	1 221	1 206	934	119	815	272	15	110
1 682	590	173	282	1 125	1 076	917	36	881	159	49	51
1 368	830	46	254	1 394	1 386	1 049	452	597	337	8	100
802	419	35	127	552	552	400	36	364	152	—	35
7 223	2 977	23	353	6 174	6 159	4 691	516	4 175	1 468	15	156
2 147	724	—	109	1 991	1 991	1 735	505	1 230	256	—	39
1 362	578	—	37	1 034	1 034	879	102	777	155	—	26
1 479	453	—	12	1 253	1 253	1 070	105	965	183	—	12
13 535	2 069	138	870	10 427	10 338	9 466	945	8 521	872	89	503
5 619	1 649	12	347	7 651	7 639	6 764	4 106	2 658	875	12	166
446	586	16	243	596	580	410	70	340	170	16	105
129	29	—	13	83	83	83	14	69	—	—	—
20 305	8 004	327	1 636	16 734	16 662	13 367	2 112	11 255	3 295	72	642
867	429	16	185	883	867	664	185	479	203	16	28
14 899	2 635	126	923	14 560	14 459	13 151	4 539	8 612	1 308	101	574
1 695	903	15	189	1 234	1 219	1 148	170	978	71	15	59
89	129	—	—	90	90	68	—	68	22	—	—
10 746	3 101	32	570	10 187	10 155	8 564	1 025	7 539	1 591	32	298
36 821	11 750	484	2 888	32 495	32 291	27 534	6 900	20 634	4 757	204	1 271
9 125	2 731	48	487	8 610	8 595	7 217	1 010	6 207	1 378	15	320
3 835	1 261	—	304	3 420	3 420	2 869	376	2 493	551	—	111
4 873	1 311	49	123	3 955	3 939	3 427	835	2 592	512	16	62
3 900	1 210	32	303	3 656	3 624	3 165	856	2 309	459	32	100
7 244	2 391	163	766	6 344	6 257	5 293	1 722	3 571	964	87	372
3 742	1 216	130	426	3 151	3 120	2 668	986	1 682	452	31	135
1 822	854	8	205	1 299	1 291	1 109	322	787	182	8	103
1 918	588	54	243	1 692	1 677	1 464	661	803	213	15	57
362	188	—	31	368	368	322	132	190	46	—	11
\$8 296	\$8 945	\$12 876	\$11 013	\$8 144	\$8 106	\$8 161	\$10 720	\$7 248	\$7 756	\$11 466	\$10 335
33 263	11 003	484	2 754	28 344	28 140	23 598	6 501	17 097	4 542	204	1 208
25 999	8 582	226	1 604	22 179	22 102	18 483	4 877	13 606	3 619	77	686
7 264	2 421	258	1 150	6 165	6 038	5 115	1 624	3 491	923	127	522
876	230	—	23	1 211	1 211	1 005	180	825	206	—	23
824	217	—	23	1 146	1 146	953	180	773	193	—	23
—	—	—	—	—	—	—	—	—	—	—	—
2 399	332	—	50	2 597	2 597	2 535	202	2 333	62	—	30
880	126	—	106	912	912	823	123	700	89	—	42
437	409	—	—	437	437	437	—	437	—	—	—
1.13	1.14	1.51	1.38	1.13	1.13	1.13	1.16	1.12	1.12	1.72	1.39
16.4	16.5	37.2	41.9	14.4	14.2	13.9	13.3	14.1	16.0	43.2	38.1
16.3	16.4	37.2	41.9	14.0	13.8	13.5	13.0	13.7	15.1	43.2	38.6
35.6	40.4	—	60.0	34.5	34.5	33.8	32.9	34.0	38.1	—	60.0
227	52	—	—	146	146	121	35	86	25	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.											
	Living in Remainder of Leon County, worked							Living in Wakulla County, worked				
	Inside SMSA	Leon County	Tallahassee city	Central business district	Remainder	Remainder of Leon County	Wakulla County	Outside SMSA	Inside SMSA	Leon County	Tallahassee city	Central business district
Workers 16 years and over	29 780	29 500	22 299	5 836	16 463	7 201	280	1 630	3 538	1 740	1 346	445
SEX AND HOUSEHOLD RELATIONSHIP												
Male	15 837	15 618	11 541	2 913	8 628	4 077	219	1 158	1 840	834	529	189
Householder, wife present	11 015	10 841	8 110	2 144	5 966	2 731	174	811	1 333	630	390	150
Householder, no wife present	1 961	1 916	1 402	407	995	514	45	147	258	98	64	13
Other household member	2 861	2 861	2 029	362	1 667	832	—	200	249	106	75	26
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
Female	13 943	13 882	10 758	2 923	7 835	3 124	61	472	1 698	906	817	256
Householder, husband present	446	446	394	100	294	52	—	12	36	24	24	—
Householder, no husband present	3 304	3 291	2 536	790	1 746	755	13	119	238	99	82	14
Other household member	10 171	10 123	7 828	2 033	5 795	2 295	48	341	1 424	783	711	242
In group quarters	22	22	—	—	—	22	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	1 951	1 939	1 472	160	1 312	467	12	45	239	69	52	15
20 to 24 years	4 004	3 958	3 076	733	2 343	882	46	218	477	188	114	23
25 to 54 years	20 773	20 566	15 734	4 441	11 293	4 832	207	1 306	2 291	1 267	1 012	389
55 to 64 years	2 481	2 466	1 647	462	1 185	819	15	51	429	190	142	18
65 years and over	571	571	370	40	330	201	—	10	102	26	26	—
With one or more years of college	14 882	14 742	11 578	3 368	8 210	3 164	140	1 021	668	445	381	182
RACE AND SPANISH ORIGIN												
White	25 606	25 326	19 206	5 228	13 978	6 120	280	1 300	2 941	1 498	1 188	416
Black	3 835	3 835	2 804	533	2 271	1 031	—	307	583	242	158	29
Other races	339	339	289	75	214	50	—	23	14	—	—	—
Spanish origin ¹	348	348	234	36	198	114	—	9	48	20	20	4
LABOR FORCE CHARACTERISTICS												
Employed, at work	29 660	29 380	22 208	5 805	16 403	7 172	280	1 617	3 525	1 727	1 333	432
Managerial and professional specialty occupations	9 670	9 576	7 618	2 200	5 418	1 958	94	694	551	319	251	102
Technical, sales, and administrative support occupations	11 501	11 443	9 034	2 731	6 303	2 409	58	330	1 013	650	585	249
Technicians and related support occupations	1 096	1 060	854	233	621	206	36	58	70	70	42	27
Sales occupations	3 158	3 150	2 116	285	1 831	1 034	8	137	233	109	92	13
Administrative support occupations, including clerical	7 247	7 233	6 064	2 213	3 851	1 169	14	135	710	471	451	209
Service occupations	3 219	3 207	2 195	514	1 681	1 012	12	126	575	197	156	28
Farming, forestry, and fishing occupations	416	402	143	65	78	259	14	44	87	34	18	18
Precision production, craft, and repair occupations	2 818	2 792	1 741	227	1 514	1 051	26	223	585	327	186	13
Operators, fabricators, and laborers	2 036	1 960	1 477	68	1 409	483	76	200	714	200	137	22
Construction	2 283	2 257	1 333	85	1 248	924	26	176	242	161	81	35
Manufacturing	1 421	1 297	866	65	801	431	124	231	477	118	102	13
Transportation, communications, and other public utilities	1 687	1 649	1 156	385	771	493	38	154	393	160	90	14
Wholesale trade	862	827	560	122	438	267	35	92	189	29	29	—
Retail trade	4 868	4 860	3 351	303	3 048	1 509	8	197	493	216	133	13
Finance, insurance, and real estate	1 749	1 749	1 281	364	917	468	—	70	50	22	14	—
Business and repair services	1 170	1 170	747	162	585	423	—	11	161	120	83	35
Personal services	890	890	620	106	514	270	—	—	139	58	58	—
Professional and related services	6 912	6 863	5 666	652	5 014	1 197	49	367	742	346	278	13
Public administration	7 217	7 217	6 443	3 482	2 961	774	—	181	510	465	447	291
All other industries	601	601	185	79	106	416	—	138	129	32	18	18
Armed forces, at work	120	120	91	31	60	29	—	13	13	13	13	13
Private wage and salary workers	15 774	15 519	10 810	1 760	9 050	4 709	255	994	1 908	833	577	110
Federal government workers	864	864	638	250	388	226	—	157	133	58	44	17
State and local government workers	11 389	11 364	10 037	3 750	6 287	1 327	25	349	1 279	820	696	318
Self-employed workers	1 625	1 625	793	76	717	832	—	130	209	29	29	—
Unpaid family workers	128	128	21	—	21	107	—	—	9	—	—	—
At work 1 to 34 hours	5 229	5 229	3 719	512	3 207	1 510	—	272	713	232	191	37
EARNINGS IN 1979												
Total with earnings	29 217	28 937	21 944	5 757	16 187	6 993	280	1 617	3 460	1 720	1 326	445
\$1 to \$3,999 or less	4 834	4 801	3 448	530	2 918	1 353	33	167	759	326	284	70
\$4,000 to \$5,999	2 380	2 380	1 670	328	1 342	710	—	193	375	91	74	—
\$6,000 to \$7,999	3 699	3 666	2 867	586	2 281	799	33	61	450	259	196	64
\$8,000 to \$9,999	3 120	3 120	2 369	778	1 591	751	—	203	512	272	238	104
\$10,000 to \$14,999	6 697	6 621	5 194	1 521	3 673	1 427	76	394	643	374	259	75
\$15,000 to \$19,999	3 797	3 698	2 934	874	2 060	764	99	291	456	293	170	55
\$20,000 to \$24,999	2 222	2 222	1 550	515	1 035	672	—	102	175	69	69	51
\$25,000 to \$49,999	2 051	2 012	1 637	522	1 115	375	39	186	53	36	36	26
\$50,000 or more	417	417	275	103	172	142	—	20	37	—	—	—
Median	\$10 273	\$10 239	\$10 381	\$11 596	\$9 952	\$9 690	\$14 802	\$11 793	\$8 570	\$9 353	\$8 916	\$9 702
JOURNEY TO WORK												
Private car, truck, or van	28 641	28 361	21 900	5 734	16 166	6 461	280	1 546	3 263	1 688	1 294	432
Drive alone	21 314	21 165	16 202	3 809	12 393	4 963	149	918	2 096	950	701	241
Carpool	7 327	7 196	5 698	1 925	3 773	1 498	131	628	1 167	738	593	191
Public transportation	147	147	123	72	51	24	—	—	—	—	—	—
Bus or streetcar	147	147	123	72	51	24	—	—	—	—	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	356	356	86	20	66	270	—	20	125	—	—	—
Other means	227	227	190	10	180	37	—	64	91	52	52	13
Worked at home	409	409	—	—	—	409	—	—	59	—	—	—
Persons per private car, truck, or van	1.16	1.16	1.17	1.22	1.15	1.15	1.38	1.37	1.25	1.32	1.34	1.33
Mean travel time to work	minutes... 19.0	18.8	19.4	20.0	19.2	17.0	32.9	45.0	26.6	37.1	37.9	32.3
Car, truck, or van	minutes... 19.0	18.8	19.3	19.9	19.1	17.2	32.9	44.5	27.4	37.4	38.3	32.5
Public transportation	minutes... 47.6	47.6	45.2	32.8	62.8	60.0	—	—	—	—	—	—
With a public transportation disability	168	168	141	—	141	27	—	—	31	14	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.				Living outside SMSA, worked				
	Living in Wakulla County, worked—Con.								
	Remainder	Remainder of Leon County	Wakulla County	Outside SMSA	Inside SMSA	Leon County	Tallahassee city	Remainder of Leon County	Wakulla County
Workers 16 years and over	901	394	1 798	214	7 081	6 841	5 988	853	240
SEX AND HOUSEHOLD RELATIONSHIP									
Male	340	305	1 006	210	3 886	3 694	3 080	614	192
Householder, wife present	240	240	703	161	2 638	2 501	2 099	402	137
Householder, no wife present	51	34	160	16	222	215	195	20	7
Other household member	49	31	143	33	1 026	978	786	192	48
In group quarters	—	—	—	—	—	—	—	—	—
Female	561	89	792	4	3 195	3 147	2 908	239	48
Householder, husband present	24	—	12	—	85	72	62	10	13
Householder, no husband present	68	17	139	—	712	703	615	88	9
Other household member	469	72	641	4	2 398	2 372	2 231	141	26
In group quarters	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	37	17	170	6	453	446	381	65	7
20 to 24 years	91	74	289	33	1 206	1 206	1 105	101	—
25 to 34 years	623	255	1 024	155	4 749	4 564	3 990	574	185
35 to 44 years	124	48	239	20	540	504	428	76	36
45 years and over	26	—	76	—	133	121	84	37	12
With one or more years of college	199	64	223	—	2 553	2 511	2 298	213	42
RACE AND SPANISH ORIGIN									
White	772	310	1 443	180	4 863	4 665	4 119	546	198
Black	129	84	341	34	2 193	2 151	1 844	307	42
Other races	—	—	14	—	25	25	25	—	—
Spanish origin ¹	16	—	28	—	64	64	64	—	—
LABOR FORCE CHARACTERISTICS									
Employed, at work	901	394	1 798	214	7 081	6 841	5 988	853	240
Managerial and professional specialty occupations	149	68	232	13	1 159	1 142	1 076	66	17
Technical, sales, and administrative support occupations	336	65	363	—	2 759	2 723	2 568	155	36
Technicians and related support occupations	15	28	—	—	297	287	275	12	10
Sales occupations	79	17	124	—	417	408	354	54	9
Administrative support occupations, including clerical	242	20	239	—	2 045	2 028	1 939	89	17
Service occupations	128	41	378	4	994	972	863	109	22
Farming, forestry, and fishing occupations	—	16	53	21	127	120	69	51	7
Precision production, craft, and repair occupations	173	141	258	74	857	795	667	128	62
Operators, fabricators, and laborers	115	63	514	102	1 185	1 089	745	344	96
Construction	46	80	81	76	800	757	589	168	43
Manufacturing	89	16	359	61	512	429	284	143	83
Transportation, communications, and other public utilities	76	70	233	31	500	490	367	123	10
Wholesale trade	29	—	160	15	248	229	213	16	19
Retail trade	120	83	277	6	891	881	799	82	10
Finance, insurance, and real estate	14	8	28	—	290	290	265	25	—
Business and repair services	48	37	41	—	198	198	162	36	—
Personal services	58	—	81	4	295	295	269	26	—
Professional and related services	265	68	396	—	1 214	1 178	1 077	101	36
Public administration	156	18	45	—	1 886	1 859	1 807	52	27
All other industries	—	14	97	21	247	235	154	81	12
Armed forces, at work	—	—	—	—	—	—	—	—	—
Private wage and salary workers	467	256	1 075	188	3 925	3 758	3 061	697	167
Federal government workers	27	14	75	—	260	243	171	72	17
State and local government workers	378	124	459	—	2 683	2 664	2 592	72	19
Self-employed workers	29	—	180	26	213	176	164	12	37
Unpaid family workers	—	—	9	—	—	—	—	—	—
At work 1 to 34 hours	154	41	481	33	998	951	845	106	47
EARNINGS IN 1979									
Total with earnings	881	394	1 740	179	6 921	6 681	5 866	815	240
\$1 to \$3,999 or less	214	42	433	48	1 249	1 218	1 084	134	31
\$4,000 to \$5,999	74	17	284	4	706	688	607	81	18
\$6,000 to \$7,999	132	63	191	29	1 068	1 033	922	111	35
\$8,000 to \$9,999	134	34	240	31	994	961	834	127	33
\$10,000 to \$14,999	184	115	269	14	1 405	1 358	1 202	156	47
\$15,000 to \$19,999	115	123	163	26	792	758	655	103	34
\$20,000 to \$24,999	18	—	106	27	296	290	203	87	6
\$25,000 to \$49,999	10	—	17	—	323	287	271	16	36
\$50,000 or more	—	—	37	—	88	88	88	—	—
Median	\$8 306	\$11 231	\$7 602	\$8 548	\$8 880	\$8 836	\$8 767	\$9 283	\$10 210
JOURNEY TO WORK									
Private car, truck, or van	862	394	1 575	214	6 849	6 619	5 786	833	230
Drive alone	460	249	1 146	120	3 336	3 232	2 781	451	104
Carpool	402	145	429	94	3 513	3 387	3 005	382	126
Public transportation	—	—	—	—	56	56	56	—	—
Bus or streetcar	—	—	—	—	56	56	56	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—
Walked only	—	—	125	—	99	99	89	10	—
Other means	39	—	39	—	77	67	57	10	10
Worked at home	—	—	59	—	—	—	—	—	—
Persons per private car, truck, or van	1.35	1.26	1.18	1.38	1.49	1.49	1.50	1.42	1.57
Mean travel time to work	40.7 minutes	34.3 minutes	16.1 minutes	59.3 minutes	39.1 minutes	39.0 minutes	38.5 minutes	42.1 minutes	43.3 minutes
Car, truck, or van	41.3 minutes	34.3 minutes	16.8 minutes	59.3 minutes	39.6 minutes	39.6 minutes	39.1 minutes	42.4 minutes	41.9 minutes
Public transportation	—	—	—	—	29.6 minutes	29.6 minutes	29.6 minutes	—	—
With a public transportation disability	—	14	17	—	32	32	32	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes.....
Car, truck, or van minutes.....
Public transportation minutes.....
With a public transportation disability

Living inside SMSA											
Total	Hillsborough County	Tampa city	Remcinder of Hillsborough County	Pasco County	Pinellas County	Clearwater city	Largo city	Petersburg city	St. Petersburg city	Remainder of Pinellas County	Place of work not reported
608 999	281 968	115 392	166 576	51 651	275 380	34 474	22 693	93 311	124 902		57 841
SEX AND HOUSEHOLD RELATIONSHIP											
343 000	162 274	64 417	97 857	30 240	150 486	18 767	12 238	49 333	70 148		34 131
215 690	101 522	36 428	65 094	20 685	93 483	11 386	7 602	28 806	45 689		17 611
50 582	23 679	11 034	12 645	3 244	23 659	3 383	2 003	9 058	9 215		5 377
72 561	33 903	14 643	19 260	5 990	32 668	3 725	2 633	11 099	15 211		9 940
4 167	3 170	2 312	858	321	676	273	-	370	33		1 203
265 999	119 694	50 975	68 719	21 411	124 894	15 707	10 455	43 978	54 754		23 710
7 197	3 081	1 524	1 557	656	3 460	284	282	1 278	1 616		475
69 262	31 069	16 128	14 941	4 290	33 903	4 426	2 926	13 731	12 820		6 008
187 728	84 297	32 904	51 393	16 278	87 153	10 760	7 247	28 837	40 309		16 949
1 812	1 247	419	628	187	378	237	-	132	9		278
AGE AND YEARS OF SCHOOL COMPLETED											
45 013	20 708	7 483	13 225	3 857	20 448	2 602	1 892	6 422	9 532		5 388
85 107	43 502	18 418	25 084	6 262	35 343	4 249	3 507	13 090	14 497		9 056
379 051	179 490	68 774	110 716	31 774	167 787	20 991	13 447	56 719	76 630		33 434
77 144	30 557	15 740	14 817	7 678	38 909	4 999	2 914	13 217	17 779		7 129
22 684	7 711	4 977	2 734	2 080	12 893	1 633	933	3 863	6 464		2 834
222 575	102 693	39 529	63 164	14 082	105 800	14 624	8 364	35 704	47 108		17 471
RACE AND SPANISH ORIGIN											
547 117	247 424	92 435	154 989	49 312	250 381	31 464	22 037	75 555	121 325		48 805
52 742	29 172	20 652	8 520	1 406	22 164	2 893	303	16 698	2 270		8 141
9 140	5 372	2 305	3 067	933	2 835	117	353	1 058	1 307		895
34 003	28 163	15 578	12 585	1 638	4 202	467	417	1 621	1 697		3 237
LABOR FORCE CHARACTERISTICS											
601 059	275 593	110 234	165 359	51 517	273 949	34 406	22 643	92 356	124 544		56 805
136 637	61 151	23 666	37 485	9 538	65 948	8 836	4 860	22 317	29 935		9 798
199 963	91 976	36 748	55 228	15 207	92 780	12 858	7 695	30 612	41 615		17 766
17 724	7 686	3 050	4 636	1 007	9 031	1 159	882	2 996	3 994		1 360
77 040	33 591	13 079	20 512	6 543	36 906	5 899	2 588	11 592	16 557		7 864
105 199	50 699	20 619	30 080	7 657	46 843	5 800	3 955	16 024	21 064		8 542
84 897	34 481	16 431	18 050	7 238	43 178	5 615	3 749	15 854	17 960		9 175
13 336	6 565	1 894	4 671	2 636	4 135	342	502	1 111	2 180		1 676
50 802	35 065	12 817	22 248	9 296	36 441	3 640	3 519	11 124	18 158		7 778
85 424	46 355	18 678	27 677	7 602	31 467	3 115	2 318	11 338	14 696		10 612
47 881	19 875	6 935	12 940	6 426	21 580	2 328	1 926	6 711	10 615		5 285
82 995	38 802	14 416	24 386	5 669	38 524	3 980	3 570	11 348	19 626		8 478
44 892	26 228	9 933	16 295	3 628	15 036	1 520	1 046	5 356	7 114		4 550
29 669	17 755	6 822	10 933	1 907	10 007	1 361	602	3 463	4 581		3 393
120 951	51 648	21 729	29 919	11 020	58 283	8 223	5 254	18 318	26 488		11 125
48 699	20 372	8 138	12 234	3 240	25 087	3 331	1 918	9 336	10 502		3 856
31 870	16 090	6 912	9 178	2 180	13 600	1 795	1 220	4 045	6 540		2 877
25 773	9 160	4 666	4 494	2 068	14 545	2 102	854	5 793	5 796		2 829
114 760	49 750	20 939	28 811	9 412	55 598	7 142	4 265	20 491	23 700		8 846
25 973	12 001	5 134	6 867	1 944	12 028	1 624	972	4 525	4 907		2 058
27 596	13 912	4 610	9 302	4 023	9 661	1 000	1 016	2 970	4 675		3 508
7 940	6 375	5 158	1 217	134	1 431	68	50	955	358		1 036
469 121	215 157	85 114	130 043	38 613	215 351	27 181	18 773	71 611	97 786		44 974
24 599	14 230	8 727	5 503	1 088	9 281	756	459	4 130	3 936		2 702
68 464	34 821	14 714	20 107	6 408	27 235	3 755	1 912	10 275	11 293		5 666
43 309	16 457	6 393	10 064	5 042	21 810	2 505	1 449	6 835	11 021		4 110
3 506	1 303	444	859	500	1 703	277	100	460	866		389
121 297	50 316	20 978	29 338	11 237	59 744	7 669	5 136	19 774	27 165		12 209
EARNINGS IN 1979											
585 673	271 864	111 603	160 261	49 059	264 750	33 202	21 958	89 340	120 250		52 738
113 869	48 895	20 651	28 244	10 767	54 207	7 031	4 421	18 325	24 430		11 775
62 025	27 500	12 757	14 743	5 922	28 603	3 548	2 436	10 244	12 375		6 184
71 742	33 271	15 688	17 583	6 699	31 772	3 643	2 681	11 127	14 321		7 041
66 872	29 713	13 694	16 019	5 678	31 481	4 035	2 768	11 149	13 529		5 535
122 876	58 624	23 769	34 855	10 083	54 169	6 627	4 631	18 391	24 520		9 872
66 635	32 916	11 982	20 934	4 758	28 961	3 406	2 104	9 715	13 736		5 415
36 191	19 064	6 222	12 842	2 432	14 695	1 898	1 363	4 165	7 269		3 019
36 083	17 663	5 058	12 605	2 236	16 184	2 211	1 345	4 808	7 820		3 042
9 380	4 218	1 782	2 436	484	4 678	803	209	1 416	2 250		855
\$9 352	\$9 768	\$8 979	\$10 331	\$8 402	\$9 130	\$9 179	\$9 041	\$8 892	\$9 330		\$8 495
JOURNEY TO WORK											
550 421	255 822	101 790	154 032	47 198	247 401	30 216	20 853	81 856	114 476		52 219
438 986	204 527	81 090	123 437	36 488	197 971	24 032	17 105	63 745	93 089		41 260
111 435	51 295	20 700	30 595	10 710	49 430	6 184	3 748	18 111	21 387		10 959
11 188	5 731	3 958	1 773	176	5 281	675	194	3 512	900		1 683
10 674	5 565	3 859	1 706	156	4 953	644	166	3 355	788		1 597
161	71	30	41	10	80	19	15	-	46		50
20 404	9 292	5 248	4 044	1 724	9 388	1 904	909	3 233	3 342		2 207
17 184	7 099	3 130	3 969	1 245	8 840	1 071	586	3 443	3 740		1 732
9 802	4 024	1 266	2 758	1 308	4 470	608	151	1 267	2 444		-
1.12	1.12	1.12	1.12	1.14	1.12	1.13	1.11	1.14	1.11		1.13
20.5	21.2	18.8	22.8	22.1	19.4	18.2	18.5	19.5	19.9		22.1
20.5	21.2	18.5	23.0	22.4	19.4	18.2	18.8	19.2	20.1		22.0
35.7	37.5	37.2	38.0	29.6	33.9	32.5	33.1	34.0	35.0		36.4
3 494	1 693	947	746	303	1 498	155	80	745	518		671

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's
Residence and Place of Work

Workers 16 years and over
SEX AND HOUSEHOLD RELATIONSHIP

Male	305 650	151 087	106 625	44 462	22 343	132 220	25 099	8 642	44 189	54 290	295 347	145 299
Householder, wife present	195 324	97 420	68 664	28 756	15 128	82 776	15 509	5 685	27 489	34 093	188 255	93 269
Householder, no wife present	45 163	21 377	15 732	5 645	2 660	21 126	4 283	1 128	7 435	8 280	43 922	20 760
Other household member	62 158	30 026	20 355	9 671	4 291	27 841	5 031	1 829	9 090	11 891	60 286	29 055
In group quarters	3 005	2 264	1 874	390	264	477	276	—	175	26	2 884	2 215
Female	241 015	110 613	78 242	32 371	17 435	112 967	24 814	7 734	41 855	38 564	238 367	109 346
Householder, husband present	6 732	3 019	2 079	940	583	3 130	591	180	1 097	1 262	6 665	2 983
Householder, no husband present	63 036	28 829	22 216	6 613	3 539	30 668	6 402	1 853	13 010	9 403	62 465	28 587
Other household member	169 725	77 800	53 427	24 373	13 132	78 793	17 637	5 701	27 602	27 853	167 731	76 817
In group quarters	1 522	965	520	445	181	376	184	—	146	46	1 506	959

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	39 594	18 509	11 693	6 616	2 815	18 270	3 936	1 418	5 958	6 958	38 926	18 226
20 to 24 years	75 120	38 886	27 686	11 200	5 137	31 097	6 777	2 129	10 897	11 294	73 558	38 028
25 to 54 years	342 784	168 070	118 883	49 187	24 536	150 178	29 929	10 116	52 733	57 400	334 029	163 025
55 to 64 years	69 330	29 068	21 135	7 933	5 735	34 527	7 093	2 036	12 490	12 908	67 786	28 328
65 years and over	19 837	7 167	5 270	1 897	1 555	11 115	2 178	677	3 966	4 294	19 415	7 038
With one or more years of college	203 933	98 871	72 619	26 252	11 662	93 400	20 072	6 231	34 191	32 906	198 944	95 912

RACE AND SPANISH ORIGIN

White	493 856	232 286	161 931	70 355	37 642	223 928	46 902	15 516	74 641	86 869	482 034	225 840
Black	44 423	24 320	19 309	5 011	1 378	18 725	2 595	664	10 523	4 943	43 564	23 899
Other races	8 386	5 094	3 627	1 467	758	2 534	416	196	880	1 042	8 116	4 906
Spanish origin ¹	30 810	25 013	20 269	4 744	1 373	4 424	929	243	1 645	1 607	30 158	24 638

LABOR FORCE CHARACTERISTICS

Employed, at work	539 857	255 472	180 138	75 334	39 738	244 647	49 795	16 376	85 760	92 716	527 152	248 632
Managerial and professional specialty occupations	126 274	58 826	42 688	16 138	8 290	59 158	11 957	3 687	22 264	21 250	123 080	57 201
Technical, sales, and administrative support occupations	181 401	87 144	65 476	21 668	11 962	82 295	18 792	5 686	30 386	27 431	178 277	85 357
Technicians and related support occupations	16 236	7 229	5 518	1 711	762	8 245	1 514	617	2 534	3 580	15 702	6 878
Sales occupations	68 924	31 359	22 404	8 955	5 252	32 313	8 539	2 127	11 547	10 100	67 286	30 431
Service occupations, including clerical	96 241	48 556	37 554	11 002	5 948	41 737	8 739	2 942	16 305	13 751	95 289	48 048
Service occupations	75 729	30 940	21 286	9 654	5 682	39 107	8 430	2 775	13 854	14 048	74 677	30 604
Farming, forestry, and fishing occupations	11 688	5 879	1 809	4 070	2 271	3 538	553	282	841	1 862	11 120	5 522
Precision production, craft, and repair occupations	71 319	32 159	21 706	10 453	6 666	32 494	5 715	2 285	9 571	14 923	68 901	30 827
Operators, fabricators, and laborers	73 446	40 524	27 173	13 351	4 867	28 055	4 348	1 661	8 844	13 202	71 097	39 121
Construction	41 613	17 960	10 956	7 004	4 829	18 824	3 130	1 442	4 828	9 424	39 798	16 978
Manufacturing	72 679	34 728	23 862	10 866	3 047	34 904	3 663	1 745	8 526	20 970	70 872	33 475
Transportation, communications, and other public utilities	39 405	25 358	20 344	5 014	2 142	11 905	2 181	844	5 331	3 549	38 207	24 579
Wholesale trade	26 213	16 898	12 642	4 256	1 335	7 980	1 525	372	2 957	3 126	25 312	16 233
Retail trade	109 674	47 347	33 160	14 187	8 936	53 391	14 025	3 392	17 468	18 506	107 944	46 436
Finance, insurance, and real estate	44 793	19 758	15 211	4 547	2 802	22 233	5 299	1 884	9 465	5 585	44 062	19 343
Business and repair services	29 069	15 453	12 119	3 334	1 639	11 977	2 379	975	4 086	4 537	28 307	15 129
Personal services	23 056	8 142	5 884	2 258	1 530	13 384	2 660	627	4 720	5 377	22 659	8 086
Professional and related services	105 401	46 336	31 167	15 169	8 467	50 598	10 971	3 657	21 247	14 723	104 072	45 813
Public administration	23 926	11 220	8 808	2 412	1 605	11 101	2 637	930	4 914	2 620	23 469	11 084
All other industries	24 028	12 272	5 985	6 287	3 406	8 350	1 325	508	2 218	4 299	22 450	11 276
Armed forces, at work	6 808	6 228	4 729	1 499	40	540	118	—	284	138	6 562	6 013
Private wage and salary workers	420 294	199 327	143 527	55 800	28 550	192 417	39 448	12 683	65 964	74 322	409 618	193 299
Federal government workers	21 703	13 920	9 844	4 076	723	7 060	879	335	3 518	2 328	21 222	13 573
State and local government workers	62 612	32 233	22 496	9 737	5 690	24 689	6 128	1 872	9 628	7 061	61 696	31 888
Self-employed workers	38 948	15 004	8 286	6 718	4 377	19 567	3 193	1 383	6 524	8 467	38 100	14 699
Unpaid family workers	3 108	1 216	714	502	438	1 454	265	103	410	676	3 078	1 186
At work 1 to 34 hours	108 824	46 009	29 474	16 535	9 032	53 783	11 365	4 027	18 909	19 482	106 718	45 050

EARNINGS IN 1979

Total with earnings	528 430	253 647	180 258	73 389	37 780	237 003	48 540	15 842	82 966	89 655	515 833	246 735
\$1 to \$3,999 or less	101 794	43 665	28 551	15 114	8 836	49 293	10 213	3 247	17 225	18 608	99 857	42 770
\$4,000 to \$5,999	55 439	25 008	17 473	7 535	4 597	25 834	5 512	1 589	9 071	9 662	54 670	24 719
\$6,000 to \$7,999	64 591	30 441	21 632	8 809	5 254	28 896	5 927	2 027	10 444	10 498	63 443	29 861
\$8,000 to \$9,999	61 129	27 487	19 827	7 660	4 509	29 133	6 060	1 946	10 208	10 919	60 094	26 924
\$10,000 to \$14,999	112 354	55 340	39 427	15 913	7 595	49 419	10 125	3 595	16 740	18 959	109 502	53 801
\$15,000 to \$19,999	59 947	31 350	22 832	8 518	3 338	25 259	4 958	1 499	8 916	9 886	58 096	30 282
\$20,000 to \$24,999	32 385	18 509	13 870	4 639	1 535	12 341	2 315	774	4 330	4 922	31 336	17 794
\$25,000 to \$49,999	32 165	17 619	13 546	4 073	1 600	12 946	2 644	872	4 666	4 764	30 597	16 548
\$50,000 or more	8 626	4 228	3 100	1 128	516	3 882	786	293	1 366	1 437	8 238	4 036
Median	\$9 387	\$10 012	\$10 214	\$9 367	\$8 090	\$8 994	\$8 864	\$9 087	\$8 929	\$9 110	\$9 329	\$9 933

JOURNEY TO WORK

Private car, truck, or van	494 389	238 365	169 928	68 437	35 917	220 107	45 424	14 984	75 841	83 858	482 674	231 871
Drive alone	395 284	190 960	134 935	56 025	27 808	176 516	37 379	12 456	61 186	65 495	386 523	186 074
Carpool	99 105	47 405	34 993	12 412	8 109	43 591	8 045	2 528	14 655	18 363	96 151	45 797
Public transportation	9 452	4 755	4 386	369	159	4 538	717	37	2 856	928	9 249	4 717
Bus or streetcar	9 128	4 658	4 312	346	133	4 337	701	37	2 725	874	8 945	4 620
Subway, elevated train, or railroad	15	15	15	—	—	—	—	—	—	—	15	15
Walked only	18 157	8 164	5 050	3 114	1 511	8 482	1 869	788	3 044	2 781	17 602	7 942
Other means	14 865	6 392	4 237	2 155	883	7 590	1 295	416	3 036	2 843	14 387	6 091
Worked at home	9 802	4 024	1 266	2 758	1 308	4 470	608	151	1 267	2 444	9 802	4 024
Persons per private car, truck, or van	1.12	1.12	1.13	1.11	1.15	1.12	1.11	1.10	1.12	1.14	1.12	1.12
Mean travel time to work	20.1 minutes	21.3	21.9	19.8	18.5	19.0	18.8	18.1	19.0	19.3	19.6	20.8
Car, truck, or van	20.2 minutes	21.4	21.8	20.3	18.9	19.1	19.0	18.5	18.8	19.5	19.7	20.8
Public transportation	35.8 minutes	38.0	38.4	33.5	28.2	33.8	28.8	45.0	32.8	40.4	35.4	37.8
With a public transportation disability	2 821	1 439	1 194	245	173	1 209	208	59	505	437	2 726	1 416

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.										
	Living in SMSA, worked—Con.										
	Tampa city	Central business district	Remainder	Remainder of Hillsborough County	Polco County	Pinellas County	Clearwater city	Largo city	St. Petersburg city	Central business district	Remainder
Workers 16 years and over	180 927	18 219	162 708	73 718	36 711	242 358	49 520	16 177	84 922	10 973	73 949
SEX AND HOUSEHOLD RELATIONSHIP											
Male	103 216	8 804	94 412	42 083	20 134	129 914	24 759	8 466	43 263	5 376	37 887
Householder, wife present	66 266	6 216	60 050	27 003	13 669	81 317	15 291	5 533	26 993	3 841	23 152
Householder, no wife present	15 334	1 491	13 843	5 426	2 301	20 861	4 263	1 128	7 290	730	6 560
Other household member	19 771	1 052	18 719	9 284	3 911	27 320	4 929	1 805	8 840	793	8 047
In group quarters	1 845	45	1 800	370	253	416	276	—	140	12	128
Female	77 711	9 415	68 296	31 635	16 577	112 444	24 761	7 711	41 659	5 597	36 062
Householder, husband present	2 059	267	1 792	924	569	3 113	587	180	1 088	196	892
Householder, no husband present	22 108	2 870	19 238	6 479	3 350	30 528	6 400	1 853	12 940	2 092	10 848
Other household member	53 024	6 252	46 772	23 793	12 477	78 437	17 590	5 678	27 495	3 309	24 186
In group quarters	520	26	494	439	181	366	184	—	136	—	136
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	11 743	531	11 212	6 483	2 672	18 028	3 912	1 405	5 842	457	5 385
20 to 24 years	27 208	2 307	24 901	10 820	4 755	30 775	6 718	2 123	10 748	1 276	9 472
25 to 54 years	116 046	13 079	102 967	46 979	22 509	148 495	29 681	9 952	52 123	6 643	45 480
55 to 64 years	20 744	1 938	18 806	7 584	5 299	34 159	7 076	2 036	12 340	1 979	10 361
65 years and over	5 186	364	4 822	1 852	1 476	10 901	2 133	661	3 869	618	3 251
With one or more years of college	70 761	8 732	62 029	25 151	10 775	92 257	19 912	6 151	33 767	4 936	28 831
RACE AND SPANISH ORIGIN											
White	158 292	15 952	142 340	67 548	34 807	221 387	46 552	15 317	73 608	9 532	64 076
Black	19 098	2 127	16 971	4 801	1 183	18 482	2 552	664	10 434	1 342	9 092
Other races	3 537	140	3 397	1 369	721	2 489	416	196	880	99	781
Spanish origin ¹	20 070	1 586	18 484	4 568	1 165	4 355	929	226	1 645	266	1 379
LABOR FORCE CHARACTERISTICS											
Employed, at work	176 355	18 201	158 154	72 277	36 684	241 836	49 402	16 177	84 656	10 957	73 699
Managerial and professional specialty occupations	41 544	5 840	35 704	15 657	7 672	58 207	11 835	3 618	21 895	3 154	18 741
Technical, sales, and administrative support occupations	64 438	8 631	55 807	20 919	11 189	81 731	18 694	5 638	30 174	4 545	25 629
Technicians and related support occupations	5 335	637	4 698	1 543	687	8 137	1 514	605	2 494	201	2 293
Sales occupations	21 844	995	20 849	8 587	4 860	31 995	8 459	2 097	11 441	1 095	10 346
Administrative support occupations, including clerical	37 259	6 999	30 260	10 789	5 642	41 599	8 721	2 936	16 239	3 249	12 990
Service occupations	21 171	1 447	19 724	9 433	5 342	38 731	8 348	2 764	13 727	1 805	11 922
Farming, forestry, and fishing occupations	1 760	26	1 734	3 762	2 152	3 446	544	282	841	9	832
Precision production, craft, and repair occupations	21 024	1 287	19 737	9 803	5 939	32 135	5 701	2 256	9 358	660	8 698
Operators, fabricators, and laborers	26 418	970	25 448	12 703	4 390	27 586	4 280	1 619	8 661	784	7 877
Construction	10 341	341	10 000	6 637	4 418	18 402	3 073	1 402	4 644	177	4 467
Manufacturing	23 268	573	22 695	10 207	2 760	34 637	3 596	1 711	8 441	1 329	7 112
Transportation, communications, and other public utilities	19 801	4 096	15 705	4 778	1 882	11 746	2 170	835	5 268	971	4 297
Wholesale trade	12 304	622	11 682	3 929	1 197	7 882	1 502	372	2 919	122	2 797
Retail trade	32 752	1 675	31 077	13 884	8 223	53 085	13 991	3 359	17 325	1 598	15 727
Finance, insurance, and real estate	14 887	2 620	12 267	4 456	2 628	22 091	5 253	1 878	9 432	1 727	7 705
Business and repair services	11 834	1 419	10 415	3 295	1 487	11 691	2 335	914	4 004	281	3 723
Personal services	5 853	364	5 489	2 233	1 387	13 186	2 603	627	4 671	651	4 020
Professional and related services	30 833	3 412	27 421	14 980	7 992	50 267	10 969	3 641	21 069	1 874	19 195
Public administration	8 758	2 988	5 770	2 326	1 511	10 874	2 624	930	4 805	1 906	2 899
All other industries	5 724	91	5 633	5 552	3 199	7 975	1 286	508	2 078	321	1 757
Armed forces, at work	4 572	18	4 554	1 441	27	522	118	—	266	16	250
Private wage and salary workers	140 182	12 731	127 451	53 117	26 145	190 174	39 089	12 490	65 099	7 689	57 410
Federal government workers	9 619	8 730	8 779	3 954	6 553	6 996	879	329	3 441	999	2 482
State and local government workers	22 305	4 096	18 209	9 583	5 416	24 392	6 103	1 872	9 509	1 716	7 793
Self-employed workers	8 112	526	7 586	6 587	4 059	19 342	3 184	1 583	6 423	552	5 871
Unpaid family workers	709	26	683	477	438	1 454	265	103	410	17	393
At work 1 to 34 hours	28 962	1 278	27 684	16 088	8 441	53 227	11 309	3 994	18 696	1 991	16 705
EARNINGS IN 1979											
Total with earnings	176 363	17 937	158 426	70 372	34 857	234 241	48 189	15 643	81 869	10 606	71 263
\$1 to \$3,999 or less	28 103	1 483	26 620	14 667	8 307	48 780	10 147	3 220	17 043	1 812	15 231
\$4,000 to \$5,999	17 311	1 146	16 165	7 408	4 412	25 539	5 470	1 555	8 975	979	7 996
\$6,000 to \$7,999	21 373	1 669	19 704	8 488	4 840	28 742	5 919	2 010	10 369	1 157	9 212
\$8,000 to \$9,999	19 578	2 040	17 538	7 346	4 286	28 884	6 051	1 908	10 072	1 406	8 666
\$10,000 to \$14,999	38 586	5 145	33 441	15 215	6 824	48 877	10 054	3 567	16 561	2 142	14 419
\$15,000 to \$19,999	22 271	2 881	19 390	8 011	3 047	24 767	4 887	1 486	8 697	1 508	7 189
\$20,000 to \$24,999	13 434	1 681	11 753	4 360	1 290	12 252	2 295	774	4 294	668	3 626
\$25,000 to \$49,999	12 736	1 723	11 013	3 812	1 393	12 656	2 589	841	4 518	745	3 773
\$50,000 or more	2 971	469	2 502	1 065	458	3 744	777	282	1 340	189	1 151
Median	\$10 149	\$11 947	\$9 907	\$9 259	\$7 946	\$8 974	\$8 846	\$9 086	\$8 903	\$9 927	\$8 737
JOURNEY TO WORK											
Private car, truck, or van	166 361	16 425	149 936	65 510	33 036	217 767	45 070	14 813	74 948	9 570	65 378
Drive alone	132 308	12 229	120 079	53 766	25 666	174 783	37 126	12 301	60 588	7 705	52 883
Carpool	34 053	4 196	29 857	11 744	7 370	42 984	7 944	2 512	14 360	1 865	12 495
Public transportation	4 348	1 424	2 924	369	121	4 411	713	37	2 796	663	2 133
Bus or streetcar	4 274	1 413	2 861	346	111	4 214	701	37	2 665	648	2 017
Subway, elevated train, or railroad	15	—	15	—	—	—	—	—	—	—	—
Walked only	4 896	191	4 705	3 046	1 414	8 246	1 850	788	2 909	415	2 494
Other means	4 056	179	3 877	2 035	832	7 464	1 279	388	3 002	302	2 700
Worked at home	1 266	—	1 266	2 758	1 308	4 470	608	151	1 267	23	1 244
Persons per private car, truck, or van	1.12	1.17	1.12	1.11	1.14	1.12	1.10	1.10	1.12	1.12	1.11
Mean travel time to work	21.4	23.6	21.2	19.0	17.5	18.8	17.9	17.9	18.7	19.0	18.7
Car, truck, or van	21.4	23.0	21.2	19.5	17.9	18.9	18.8	18.3	18.5	18.9	18.5
Public transportation	38.1	33.2	40.5	33.5	24.9	33.2	28.8	45.0	32.6	24.1	35.2
With a public transportation disability	1 171	116	1 055	245	141	1 169	204	59	492	69	423

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A)

**SMSA's
Residence and Place of Work**

SEX AND HOUSEHOLD RELATIONSHIP

Male	53 426
Householder, wife present.....	33 500
Householder, no wife present.....	8 180
Other household member.....	11 746
In group quarters.....	—
Female	38 313
Householder, husband present.....	1 258
Householder, no husband present.....	9 335
Other household member.....	27 674
In group quarters.....	46

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	6 869
20 to 24 years.....	11 186
25 to 54 years.....	56 739
55 to 64 years.....	12 707
65 years and over.....	4 238
With one or more years of college.....	32 427

RACE AND SPANISH ORIGIN

White.....	85 910
Black.....	4 832
Other races.....	997
Spanish origin ¹	1 555

LABOR FORCE CHARACTERISTICS

Employed, at work.....	91 601
Managerial and professional specialty occupations.....	20 859
Technical, sales, and administrative support occupations.....	27 225
Technicians and related support occupations.....	3 524
Sales occupations.....	9 998
Administrative support occupations, including clerical.....	13 703
Service occupations.....	13 892
Farming, forestry, and fishing occupations.....	1 779
Precision production, craft, and repair occupations.....	14 820
Operators, fabricators, and laborers.....	13 026
Construction.....	9 283
Manufacturing.....	20 889
Transportation, communications, and other public utilities.....	3 473
Wholesale trade.....	3 089
Retail trade.....	18 410
Finance, insurance, and real estate.....	5 528
Business and repair services.....	4 438
Personal services.....	5 285
Professional and related services.....	14 588
Public administration.....	2 515
All other industries.....	4 103
Armed forces, at work.....	138
Private wage and salary workers.....	73 496
Federal government workers.....	2 307
State and local government workers.....	6 908
Self-employed workers.....	8 352
Unpaid family workers.....	676
At work 1 to 34 hours.....	19 228

EARNINGS IN 1979

Total with earnings	88 540
\$1 to \$3,999 or loss.....	18 370
\$4,000 to \$5,999.....	9 539
\$6,000 to \$7,999.....	10 444
\$8,000 to \$9,999.....	10 853
\$10,000 to \$14,999.....	18 695
\$15,000 to \$19,999.....	9 697
\$20,000 to \$24,999.....	4 889
\$25,000 to \$49,999.....	4 708
\$50,000 or more.....	1 345
Median.....	\$9 090

JOURNEY TO WORK

Private car, truck, or van.....	82 936
One alone.....	64 768
Carpool.....	18 168
Public transportation.....	865
Bus or streetcar.....	811
Subway, elevated train, or railroad.....	54
Walked only.....	2 699
Other means.....	2 795
Worked at home.....	2 444
Persons per private car, truck, or van.....	1.14
Mean travel time to work.....	19.1 minutes
Car, truck, or van.....	19.3 minutes
Public transportation.....	38.1 minutes
With a public transportation disability.....	41.4 minutes

Living inside SMSA—Con.											
Living in SMSA, worked—Con.		Living in Hillsborough County, worked									
Remainder of Pinellas County	Outside SMSA	Inside SMSA	Hillsborough County	Tampa city	Central business district	Remainder	Remainder of Hillsborough County	Polk County	Pinellas County	Clearwater city	Largo city
91 739	17 444	244 234	235 129	165 491	16 631	148 860	69 638	1 485	7 620	1 695	249
53 426	13 522	137 540	131 154	92 049	7 778	84 271	39 105	898	5 488	1 149	212
33 500	9 824	87 287	82 951	58 075	5 435	52 640	24 876	620	3 716	857	128
8 180	1 283	20 081	19 182	14 083	1 357	12 726	5 099	141	758	137	59
11 746	2 335	27 957	26 806	18 046	941	17 105	8 760	137	1 014	155	25
—	80	2 215	2 215	1 845	45	1 800	370	—	—	—	—
38 313	3 922	106 694	103 975	73 442	8 853	64 589	30 533	587	2 132	546	37
1 258	57	2 859	2 794	1 901	234	1 667	893	—	65	—	20
9 335	789	27 932	27 265	21 085	2 741	18 344	6 180	164	503	96	17
27 674	3 048	74 904	72 957	49 936	5 852	44 084	23 021	423	1 524	450	—
46	28	999	959	520	26	494	439	—	40	—	—
6 869	699	17 920	17 526	11 159	505	10 654	6 367	50	344	75	—
11 186	2 493	37 070	35 843	25 554	2 128	23 426	10 289	269	958	212	37
56 739	11 588	155 739	149 307	105 136	11 916	93 220	44 171	1 021	5 411	1 163	212
12 707	2 229	26 692	25 827	18 822	1 733	17 089	7 005	145	720	214	—
4 238	435	6 813	6 626	4 820	349	4 471	1 806	—	187	31	—
32 427	6 160	91 041	86 780	63 296	7 842	55 454	23 484	769	3 492	885	189
85 910	16 278	215 658	207 275	143 595	14 484	129 111	63 680	1 421	6 962	1 549	237
4 832	1 037	23 774	23 207	18 542	2 007	16 535	4 665	64	503	95	—
997	129	4 802	4 647	3 354	140	3 214	1 293	—	155	51	12
1 555	608	24 960	24 157	19 662	1 562	18 100	4 495	63	740	169	21
91 601	17 102	238 666	229 597	161 231	16 613	144 618	68 366	1 485	7 584	1 695	249
20 859	3 759	54 660	51 585	36 936	5 118	31 818	14 649	536	2 539	623	74
27 225	3 920	81 380	78 883	58 977	8 069	50 908	19 906	279	2 218	469	88
3 524	662	6 582	6 172	4 771	572	4 199	1 401	17	393	64	14
9 998	1 890	29 140	28 177	20 037	916	19 121	8 140	113	850	256	24
13 703	1 368	45 658	44 534	34 169	6 581	27 588	10 365	149	975	149	50
13 892	1 045	29 981	29 395	20 303	1 342	18 961	9 092	137	449	85	12
1 779	540	5 494	5 380	1 703	26	1 677	3 677	45	69	—	—
14 820	4 123	29 223	27 544	18 545	1 143	17 402	8 999	297	1 382	349	75
13 026	3 715	37 928	36 810	24 767	915	23 852	12 043	191	927	169	—
9 283	2 798	16 192	14 825	8 816	312	8 504	6 009	233	1 134	295	75
20 889	3 645	31 868	30 351	20 985	527	20 458	9 366	103	1 414	151	12
3 473	2 135	22 278	21 594	17 168	3 507	13 661	4 426	73	611	73	12
3 089	964	15 143	14 695	10 939	608	10 331	3 756	45	403	76	15
18 410	1 882	45 249	43 986	30 625	1 569	29 056	13 361	177	1 086	317	9
5 528	781	18 507	17 894	13 582	2 452	11 130	4 312	103	510	232	29
4 438	686	14 250	13 746	10 668	1 273	9 395	3 078	80	424	110	—
5 285	285	7 954	7 800	5 620	325	5 295	2 180	23	131	35	—
14 588	1 842	44 997	43 462	29 261	3 225	26 036	14 201	427	1 108	305	63
2 515	446	10 844	10 347	8 103	2 742	5 361	2 244	83	414	68	18
4 103	1 638	11 384	10 897	5 464	73	5 391	5 433	138	349	33	16
138	342	5 568	5 532	4 260	18	4 242	1 272	—	36	—	—
73 496	14 529	184 869	177 722	127 498	11 531	115 967	50 224	972	6 175	1 411	200
2 307	675	12 378	11 890	8 394	670	7 724	3 496	26	462	66	12
6 908	1 102	31 325	30 441	21 278	3 896	17 382	9 163	358	526	122	18
8 352	1 099	14 494	13 950	7 672	508	7 164	6 278	108	436	96	19
676	39	1 168	1 126	649	26	623	477	21	21	—	—
19 228	2 370	44 400	43 199	27 603	1 199	26 404	15 596	148	1 053	225	—
88 540	17 102	236 342	227 489	161 162	16 358	144 804	66 327	1 392	7 461	1 646	249
18 370	2 237	42 266	41 179	26 974	1 424	25 550	14 205	206	881	156	53
9 539	1 171	24 135	23 429	16 353	1 077	15 276	7 076	83	623	78	11
10 444	1 258	29 084	28 312	20 244	1 558	18 686	8 068	189	583	139	—
10 853	1 243	26 338	25 406	18 343	1 913	16 430	7 063	192	740	131	—
18 695	3 502	51 543	49 264	34 927	4 734	30 193	14 337	380	1 899	566	108
9 697	3 124	28 316	26 878	19 593	2 323	17 270	7 285	154	1 284	314	26
4 889	1 836	16 194	15 362	11 433	1 405	10 028	3 929	74	758	167	45
4 708	2 444	14 737	14 007	10 671	1 455	9 216	3 336	100	630	95	6
1 345	287	3 729	3 652	2 624	469	2 155	1 028	14	63	—	—
\$9 090	\$13 377	\$9 723	\$9 639	\$9 855	\$11 726	\$9 569	\$9 080	\$10 201	\$11 815	\$12 142	\$12 011
82 936	15 528	221 737	212 885	151 371	14 903	136 468	61 514	1 458	7 394	1 682	249
64 768	11 203	178 245	171 728	120 955	11 180	109 775	50 773	804	5 713	1 351	223
18 168	4 325	43 492	41 157	30 416	3 723	26 693	10 741	654	1 681	331	26
865	256	4 649	4 613	4 244	1 381	2 863	369	4	32	—	—
811	132	4 552	4 516	4 170	1 370	2 800	346	4	32	—	—
—	96	15	15	15	—	15	—	—	—	—	—
2 699	595	7 891	7 848	4 816	179	4 637	3 032	—	43	—	—
2 955	1 065	5 933	5 759	3 794	168	3 626	1 965	23	151	13	—
2 444	—	4 024	4 024	1 266	—	1 266	2 758	—	—	—	—
1.14	1.19	1.12	1.12	1.12	1.16	1.12	1.11	1.41	1.15	1.12	1.07
19.1	39.9	20.2	19.6	20.2	22.5	20.0	18.0	38.9	35.7	37.2	47.3
19.3	40.2	20.3	19.6	20.1	21.8	19.9	18.5	38.8	35.8	36.9	47.3
38.1	40.4	37.4	37.5	37.9	32.8	40.4	33.5	60.0	20.0	—	—
414	97	1 324	1 286	1 066	116	950	220	—	38	—	—

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	1 905	288	1 617	2 222	7 983
Householder, wife present	1 311	235	1 076	1 420	5 853
Householder, no wife present	209	15	194	353	804
Other household member	385	38	347	449	1 246
In group quarters	—	—	—	—	80
Female	787	43	744	762	2 363
Householder, husband present	45	—	45	—	18
Householder, no husband present	212	—	212	178	482
Other household member	515	43	472	559	1 850
In group quarters	15	—	15	25	13

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	90	9	81	179	401
20 to 24 years	333	14	319	376	1 617
25 to 54 years	1 907	243	1 664	2 129	6 992
55 to 64 years	287	49	238	219	1 180
65 years and over	75	16	59	81	156
With one or more years of college	1 233	223	1 010	1 185	3 287

RACE AND SPANISH ORIGIN

White	2 491	331	2 160	2 685	9 562
Black	159	—	159	249	727
Other races	42	—	42	50	57
Spanish origin ¹	265	58	207	285	476

LABOR FORCE CHARACTERISTICS

Employed, at work	2 681	331	2 350	2 959	10 153
Managerial and professional specialty occupations	1 018	133	885	824	1 936
Technical, sales, and administrative support occupations	808	134	674	853	2 371
Technicians and related support occupations	74	14	60	241	327
Sales occupations	330	40	290	240	1 005
Administrative support occupations, including clerical	404	80	324	372	907
Service occupations	138	9	129	214	593
Farming, forestry, and fishing occupations	—	—	—	69	245
Precision production, craft, and repair occupations	433	46	387	525	2 405
Operators, fabricators, and laborers	284	9	275	474	2 603
Construction	274	—	274	490	1 249
Manufacturing	208	27	181	1 043	2 729
Transportation, communications, and other public utilities	298	124	174	228	1 378
Wholesale trade	212	12	200	100	603
Retail trade	430	9	421	330	1 204
Finance, insurance, and real estate	211	31	180	38	308
Business and repair services	138	—	138	176	459
Personal services	51	9	42	45	122
Professional and related services	512	15	497	228	860
Public administration	288	104	184	40	209
All other industries	59	—	59	241	1 032
Armed forces, at work	11	—	11	25	193
Private wage and salary workers	1 987	160	1 827	2 577	8 997
Federal government workers	319	117	202	65	372
State and local government workers	269	38	231	117	527
Self-employed workers	117	16	101	204	431
Unpaid family workers	—	—	—	21	19
At work 1 to 34 hours	439	49	390	389	1 184

EARNINGS IN 1979

Total with earnings	2 644	315	2 329	2 922	10 153
\$1 to \$3,999 or loss	271	14	257	401	1 297
\$4,000 to \$5,999	231	9	222	303	521
\$6,000 to \$7,999	184	—	184	260	539
\$8,000 to \$9,999	251	—	251	358	670
\$10,000 to \$14,999	630	66	564	595	2 131
\$15,000 to \$19,999	459	89	370	485	2 140
\$20,000 to \$24,999	296	72	224	250	1 266
\$25,000 to \$49,999	269	39	230	260	1 501
\$50,000 or more	53	26	27	10	88
Median	\$12 523	\$18 460	\$11 681	\$10 825	\$14 726

JOURNEY TO WORK

Private car, truck, or van	2 595	317	2 278	2 868	9 492
Drive alone	2 093	263	1 830	2 046	6 874
Carpool	502	54	448	822	2 618
Public transportation	32	—	32	—	89
Bus or streetcar	32	—	32	—	77
Subway, elevated train, or railroad	—	—	—	—	12
Walked only	15	—	15	28	278
Other means	50	14	36	88	487
Worked at home	—	—	—	—	—
Persons per private car, truck, or van	1.12	1.12	1.12	1.20	1.19
Mean travel time to work	34.2	32.3	34.4	35.3	39.4
Car, truck, or van	34.5	31.7	34.9	35.4	39.7
Public transportation	20.0	—	20.0	—	39.8
With a public transportation disability	12	—	12	26	75

Living in Hillsborough County, worked—Con.					Living in Tampa city, worked							
St. Petersburg city	Central business district	Remainder	Remainder of Pinellas County	Outside SMSA	Inside SMSA	Hillsborough County	Tampa city	Central business district	Remainder	Remainder of Hillsborough County	Pasco County	
2 692	331	2 361	2 984	10 346	101 138	97 615	84 369	8 118	76 251	13 246	308	
1 905	288	1 617	2 222	7 983	55 508	52 989	45 021	3 741	41 280	7 968	198	
1 311	235	1 076	1 420	5 853	32 353	30 740	25 810	2 502	23 308	4 930	133	
209	15	194	353	804	9 498	9 138	7 797	734	7 063	1 341	36	
385	38	347	449	1 246	11 835	11 289	9 679	460	9 219	1 610	29	
—	—	—	—	80	1 822	1 822	1 735	45	1 690	87	—	
787	43	744	762	2 363	45 630	44 626	39 348	4 377	34 971	5 278	110	
45	—	45	—	18	1 425	1 409	1 152	121	1 031	257	—	
212	—	212	178	482	14 591	14 332	12 729	1 568	11 161	1 603	37	
515	43	472	559	1 850	29 288	28 559	25 143	2 662	22 481	3 416	73	
15	—	15	25	13	326	326	324	26	298	2	—	
90	9	81	179	401	6 327	6 221	5 540	299	5 241	681	—	
333	14	319	376	1 617	15 823	15 366	13 096	1 023	12 073	2 270	35	
1 907	243	1 664	2 129	6 992	60 456	57 994	49 716	5 365	44 351	8 278	229	
287	49	238	219	1 180	14 120	13 753	12 142	1 146	10 996	1 611	44	
75	16	59	81	156	4 412	4 281	3 875	285	3 590	406	—	
1 233	223	1 010	1 185	3 287	35 156	33 562	28 855	3 543	25 312	4 707	161	
2 491	331	2 160	2 685	9 562	81 775	78 683	67 974	6 588	61 386	10 709	278	
159	—	159	249	727	17 241	16 876	14 588	1 443	13 145	2 288	30	
42	—	42	50	57	2 122	2 056	1 807	87	1 720	249	—	
265	58	207	285	476	13 862	13 470	12 115	960	11 155	1 355	42	
2 681	331	2 350	2 959	10 153	96 658	93 171	80 883	8 111	72 772	12 288	308	
1 018	133	885	824	1 936	21 323	20 256	17 574	2 511	15 063	2 682	77	
808	134	674	853	2 371	32 990	31 941	28 427	3 774	24 653	3 514	72	
74	14	60	241	459	2 628	2 461	2 087	273	1 814	374	17	
330	40	290	240	1 005	11 705	11 321	10 098	552	9 546	1 223	23	
404	80	324	372	907	18 657	18 159	16 242	2 949	13 293	1 917	32	
138	9	129	214	593	14 159	13 935	12 361	872	11 489	1 574	51	
—	—	—	69	245	1 525	1 469	1 094	15	1 079	375	10	
433	46	387	525	2 405	11 028	10 331	8 462	406	8 056	1 869	61	
284	9	275	474	2 603	15 633	15 239	12 965	533	12 432	2 274	37	
274	—	274	490	1 249	5 738	5 219	4 202	115	4 087	1 017	38	
208	27	181	1 043	2 729	12 490	11 848	10 042	267	9 775	1 806	28	
298	124	174	228	1 378	8 504	8 310	7 399	1 595	5 804	911	26	
212	12	200	100	603	5 936	5 707	4 887	336	4 551	820	—	
430	9	421	330	1 204	19 127	18 633	16 227	843	15 384	2 406	59	
211	31	180	38	308	7 388	7 171	6 665	1 261	5 404	506	23	
138	—	138	176	459	6 211	6 019	5 472	538	4 934	547	13	
51	9	42	45	122	4 066	4 034	3 748	256	3 492	286	—	
512	15	497	228	860	18 731	18 169	15 406	1 600	13 806	2 763	73	
288	104	184	40	209	4 479	4 336	3 774	1 287	2 487	562	—	
59	—	59	241	1 032	3 988	3 725	3 061	13	3 048	664	48	
11	—	11	25	193	4 480	4 444	3 486	7	3 479	958	—	
1 987	160	1 827	2 577	8 997	74 394	71 508	62 491	5 572	56 919	9 017	274	
319	117	202	65	372	7 608	7 358	5 634	186	5 448	1 724	11	
269	38	231	117	527	13 039	12 863	10 921	2 046	8 875	1 942	23	
117	16	101	204	431	5 711	5 500	4 969	302	4 667	531	—	
—	—	—	21	19	386	386	354	12	342	32	—	
439	49	390	389	1 184	18 496	18 007	16 012	643	15 369	1 995	54	
2 644	315	2 329	2 922	10 153	98 146	94 743	81 854	7 974	73 880	12 889	285	
271	14	257	401	1 297	17 688	17 279	15 439	701	14 738	1 840	38	
231	9	222	303	521	11 186	10 907	9 622	664	8 958	1 285	11	
184	—	184	260	539	13 723	13 426	11 722	859	10 863	1 704	49	
251	—	251	358	670	12 283	11 811	10 126	1 045	9 081	1 685	54	
630	66	564	595	2 131	21 139	20 299	16 771	2 113	14 658	3 528	50	
459	89	370	485	2 140	10 586	9 987	8 615	1 200	7 415	1 372	59	
296	72	224	250	1 266	5 521	5 257	4 542	516	4 026	715	—	
269	39	230	260	1 501	4 390	4 184	3 554	571	2 983	630	24	
53	26	27	10	88	1 630	1 593	1 463	305	1 158	130	—	
\$12 523	\$18 460	\$11 681	\$10 825	\$14 726	\$9 054	\$8 975	\$8 818	\$11 192	\$8 524	\$9 918	\$9 648	
2 595	317	2 278	2 868	9 492	89 490	86 081	73 699	7 228	66 471	12 382	308	
2 093	263	1 830	2 046	6 874	71 727	69 110	59 073	5 549	53 524	10 037	172	
502	54	448	822	2 618	17 763	16 971	14 626	1 679	12 947	2 345	136	
32	—	32	—	89	3 201	3 169	2 896	640	2 256	273	—	
32	—	32	—	77	3 145	3 113	2 849	629	2 220	264	—	
—	—	—	—	12	—	—	—	—	—	—	—	
15	—	15	28	278	4 472	4 457	4 209	179	4 030	248	—	
50	14	36	88	487	2 709	2 642	2 299	71	2 228	343	—	
—	—	—	—	—	1 266	1 266	1 266	—	1 266	—	—	
1.12	1.12	1.12	1.20	1.19	1.12	1.12	1.12	1.14	1.12	1.12	1.38	
34.2	32.3	34.4	35.3	39.4	18.1	17.5	16.9	18.4	16.8	21.3	45.5	
34.5	31.7	34.9	35.4	39.7	17.9	17.2	16.5	17.4	16.4	21.4	45.5	
20.0	—	20.0	—	39.8	36.9	37.1	37.7	30.9	39.6	30.9	—	
12	—	12	26	75	730	718	646	84	562	72	—	

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Living inside SMSA—Con.												
Living in Tampa city, worked—Con.								Living in Remainder of Hillsborough County, worked				
Pinellas County	Clearwater city	Largo city	St. Petersburg city	Central business district	Remainder	Remainder of Pinellas County	Outside SMSA	Inside SMSA	Hillsborough County	Tampa city	Central business district	
3 215	560	140	1 283	154	1 129	1 232	1 819	143 096	137 514	81 122	8 513	
2 321	375	129	901	145	756	916	1 496	82 032	78 165	47 028	4 037	
1 480	262	54	623	117	506	541	937	54 934	52 211	32 265	2 933	
324	74	59	49	—	49	142	233	10 583	10 044	6 286	623	
517	39	16	229	28	201	233	271	16 122	15 517	8 367	481	
—	—	—	—	—	—	—	55	393	393	110	—	
894	185	11	382	9	373	316	323	61 064	59 349	34 094	4 476	
16	—	—	16	—	16	—	—	1 434	1 385	749	113	
222	27	11	120	—	120	64	81	13 341	12 933	8 356	1 173	
656	158	—	246	9	237	252	242	45 616	44 398	24 793	3 190	
—	—	—	—	—	—	—	—	673	633	196	—	
106	—	—	51	—	51	55	75	11 593	11 305	5 619	206	
422	104	16	147	—	147	155	258	21 247	20 477	12 458	1 105	
2 233	380	124	847	103	744	882	1 089	95 283	91 313	55 420	6 551	
323	45	—	180	35	145	98	296	12 572	12 074	6 680	587	
131	31	—	58	16	42	42	101	2 401	2 345	945	64	
1 433	321	114	456	83	373	542	745	55 885	53 218	34 441	4 299	
2 814	510	140	1 133	154	979	1 031	1 657	133 883	128 592	75 621	7 896	
335	25	—	134	—	134	176	162	6 533	6 331	3 954	564	
66	25	—	16	—	16	25	—	2 680	2 591	1 547	53	
350	93	—	152	44	108	105	145	11 098	10 687	7 547	602	
3 179	560	140	1 272	154	1 118	1 207	1 704	142 008	136 426	80 348	8 502	
990	196	27	440	82	358	327	396	33 337	31 329	19 362	2 607	
977	180	64	385	31	354	348	480	48 390	46 942	30 550	4 295	
150	14	14	32	—	32	90	178	3 954	3 711	2 684	299	
361	90	—	156	9	147	115	159	17 435	16 856	9 939	364	
466	76	50	197	22	175	143	143	27 001	26 375	17 927	3 632	
173	20	—	65	—	65	88	130	15 822	15 460	7 942	470	
46	—	—	—	—	—	46	70	3 969	3 911	609	11	
636	117	49	242	32	210	228	358	18 195	17 213	10 083	737	
357	47	—	140	9	131	170	270	22 295	21 571	11 802	382	
481	83	49	118	—	118	231	292	10 454	9 606	4 614	197	
614	21	—	120	12	108	473	210	19 378	18 503	10 943	260	
168	10	12	130	50	80	16	349	13 774	13 284	9 769	1 912	
229	30	—	155	12	143	44	109	9 207	8 988	6 052	272	
435	120	—	178	9	169	137	172	26 122	25 353	14 398	726	
194	96	20	78	31	47	—	25	11 119	10 723	6 917	1 191	
179	21	—	105	—	105	53	121	8 039	7 727	5 196	735	
32	13	—	—	—	—	19	30	3 888	3 766	1 872	69	
489	133	25	233	15	218	98	184	26 266	25 293	13 855	1 625	
143	—	18	113	25	88	12	102	6 365	6 011	4 329	1 455	
215	33	16	42	—	42	124	110	7 396	7 172	2 403	60	
36	—	—	11	—	11	25	115	1 088	1 088	774	11	
2 612	470	91	971	91	880	1 080	1 408	110 475	106 214	65 007	5 959	
239	—	12	190	47	143	37	193	4 770	4 532	2 760	484	
153	52	18	45	—	45	38	112	18 286	17 578	10 357	1 850	
211	38	19	77	16	61	77	106	8 783	8 450	2 703	206	
—	—	—	—	—	—	—	—	782	740	295	14	
435	79	—	225	25	200	131	318	25 904	25 192	11 591	556	
3 118	560	140	1 248	138	1 110	1 170	1 779	138 196	132 746	79 308	8 384	
371	61	35	150	—	150	125	278	24 578	23 900	11 535	723	
268	10	11	105	—	105	142	66	12 949	12 522	6 731	413	
248	41	—	100	—	100	107	104	15 361	14 886	8 522	699	
418	65	—	152	—	152	201	56	14 055	13 595	8 217	868	
790	235	50	286	31	255	219	426	30 404	28 965	18 156	2 621	
540	102	26	208	56	152	204	357	17 730	16 891	10 978	1 123	
264	35	18	104	12	92	107	246	10 673	10 105	6 891	889	
182	11	—	116	39	77	55	246	10 347	9 823	7 117	884	
37	—	—	27	—	27	10	—	2 099	2 059	1 161	164	
\$11 129	\$11 429	\$11 705	\$11 536	\$17 785	\$10 631	\$10 151	\$14 319	\$10 226	\$10 161	\$10 890	\$12 204	
3 101	560	140	1 200	154	1 046	1 201	1 548	132 247	126 804	77 672	7 675	
2 445	515	140	871	110	761	919	1 062	106 518	102 618	61 882	5 631	
656	45	—	329	44	285	282	486	25 729	24 186	15 790	2 044	
32	—	—	32	—	32	—	43	1 448	1 444	1 348	741	
32	—	—	32	—	32	—	43	1 407	1 403	1 321	741	
—	—	—	—	—	—	—	—	15	15	15	—	
15	—	—	15	—	15	—	110	3 419	3 391	607	—	
67	—	—	36	—	36	31	118	3 224	3 117	1 495	97	
—	—	—	—	—	—	—	—	2 758	2 758	—	—	
1.13	1.04	1.00	1.17	1.21	1.17	1.16	1.22	1.12	1.12	1.12	1.17	
34.1	34.6	45.3	30.5	28.5	30.8	36.4	46.1	21.7	21.1	23.6	26.5	
34.4	34.6	45.3	31.2	28.5	31.6	36.2	47.7	21.9	21.3	23.5	25.9	
20.0	—	—	20.0	—	20.0	—	52.8	38.6	38.5	38.3	34.4	
12	—	—	12	—	12	—	17	594	568	420	32	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Remainder of Hillsborough County, worked—Con.											
	Remainder	Remainder of Hillsborough County	Pasco County	Pinellas County	Clearwater city	Largo city	St. Petersburg city	Central business district	Remainder	Remainder of Pinellas County	Outside SMSA
Workers 16 years and over -----	72 609	56 392	1 177	4 405	1 135	109	1 409	177	1 232	1 752	8 527
SEX AND HOUSEHOLD RELATIONSHIP											
Male -----	42 991	31 137	700	3 167	774	83	1 004	143	861	1 306	6 487
Householder, wife present -----	29 332	19 946	487	2 236	595	74	688	118	570	879	4 916
Householder, no wife present -----	5 663	3 758	105	434	63	—	160	15	145	211	571
Other household member -----	7 886	7 150	108	497	116	9	156	10	146	216	975
In group quarters -----	110	283	—	—	—	—	—	—	—	—	25
Female -----	29 618	25 255	477	1 238	361	26	405	34	371	446	2 040
Householder, husband present -----	636	636	—	49	—	20	29	—	29	—	18
Householder, no husband present -----	7 183	4 577	127	281	69	6	92	—	92	114	401
Other household member -----	21 603	19 605	350	868	292	—	269	34	235	307	1 608
In group quarters -----	196	437	—	40	—	—	15	—	15	25	13
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years -----	5 413	5 686	50	238	75	—	39	9	30	124	326
20 to 24 years -----	11 353	8 019	234	536	108	21	186	14	172	221	1 359
25 to 54 years -----	48 869	35 893	792	3 178	783	88	1 060	140	920	1 247	5 903
55 to 64 years -----	6 093	5 394	101	397	169	—	107	14	93	121	884
65 years and over -----	881	1 400	—	56	—	—	17	—	17	39	55
With one or more years of college -----	30 142	18 777	608	2 059	564	75	777	140	637	643	2 542
RACE AND SPANISH ORIGIN											
White -----	67 725	52 971	1 143	4 148	1 039	97	1 358	177	1 181	1 654	7 905
Black -----	3 390	2 377	34	168	70	—	25	—	25	73	565
Other races -----	1 494	1 044	—	89	26	12	26	—	26	25	57
Spanish origin ¹ -----	6 945	3 140	21	390	76	21	113	14	99	180	331
LABOR FORCE CHARACTERISTICS											
Employed, at work -----	71 846	56 078	1 177	4 405	1 135	109	1 409	177	1 232	1 752	8 449
Managerial and professional specialty occupations -----	16 755	11 967	459	1 549	427	47	578	51	527	497	1 540
Technical, sales, and administrative support occupations -----	26 255	16 392	207	1 241	289	24	423	103	320	505	1 891
Technicians and related support occupations -----	2 385	1 027	—	243	50	—	42	14	28	151	281
Sales occupations -----	9 575	6 917	90	489	166	24	174	31	143	125	846
Administrative support occupations, including clerical -----	14 295	8 448	117	509	73	—	207	58	149	229	764
Service occupations -----	7 472	7 518	86	276	65	12	73	9	64	126	464
Farming, forestry, and fishing occupations -----	598	3 302	35	23	—	—	—	—	—	23	175
Precision production, craft, and repair occupations -----	9 346	7 130	236	746	232	26	191	14	177	297	2 047
Operators, fabricators, and laborers -----	11 420	9 769	154	570	122	—	144	—	144	304	2 333
Construction -----	4 417	4 992	195	653	212	26	156	—	156	259	957
Manufacturing -----	10 683	7 560	75	800	130	12	88	15	73	570	2 519
Transportation, communications, and other public utilities -----	7 857	3 515	47	443	63	—	168	74	94	212	1 029
Wholesale trade -----	5 780	2 936	45	174	46	15	57	—	57	56	494
Retail trade -----	13 672	10 955	118	651	197	9	252	—	252	193	1 032
Finance, insurance, and real estate -----	5 726	3 806	80	316	136	9	133	—	133	38	283
Business and repair services -----	4 461	2 531	67	245	89	—	33	—	33	123	338
Personal services -----	1 803	1 894	23	99	22	—	51	9	42	26	92
Professional and related services -----	12 230	11 438	354	619	172	38	279	—	279	130	676
Public administration -----	2 874	1 682	83	271	68	—	175	79	96	28	107
All other industries -----	2 343	4 769	90	134	—	—	17	—	17	117	922
Armed forces, at work -----	763	314	—	—	—	—	—	—	—	—	78
Private wage and salary workers -----	59 048	41 207	698	3 563	941	109	1 016	69	947	1 497	7 589
Federal government workers -----	2 276	1 772	15	223	66	—	129	70	59	28	179
State and local government workers -----	8 507	7 221	335	373	70	—	224	38	186	79	415
Self-employed workers -----	2 497	5 747	108	225	58	—	40	—	40	127	325
Unpaid family workers -----	281	445	21	21	—	—	—	—	—	21	19
At work 1 to 34 hours -----	11 035	13 601	94	618	146	—	214	24	190	258	866
EARNINGS IN 1979											
Total with earnings -----	70 924	53 438	1 107	4 343	1 086	109	1 396	177	1 219	1 752	8 374
\$1 to \$3,999 or less -----	10 812	12 365	168	510	95	18	121	14	107	276	1 019
\$4,000 to \$5,999 -----	6 318	5 791	72	355	68	—	126	9	117	161	455
\$6,000 to \$7,999 -----	7 823	6 364	140	335	98	—	84	—	84	153	435
\$8,000 to \$9,999 -----	7 349	5 378	138	322	66	—	99	—	99	157	614
\$10,000 to \$14,999 -----	15 535	10 809	330	1 109	331	58	344	35	309	376	1 705
\$15,000 to \$19,999 -----	9 855	5 913	95	744	212	—	251	33	218	281	1 783
\$20,000 to \$24,999 -----	6 002	3 214	74	494	132	27	192	60	132	143	1 020
\$25,000 to \$49,999 -----	6 233	2 706	76	448	84	6	153	—	153	205	1 255
\$50,000 or more -----	997	898	14	26	—	—	26	26	—	—	88
Median -----	\$10 696	\$8 818	\$10 312	\$12 367	\$12 675	\$12 274	\$13 489	\$19 499	\$12 749	\$11 262	\$14 827
JOURNEY TO WORK											
Private car, truck, or van -----	69 997	49 132	1 150	4 293	1 122	109	1 395	163	1 232	1 667	7 944
Drive alone -----	56 251	40 736	632	3 268	836	83	1 222	153	1 069	1 127	5 812
Carpool -----	13 746	8 396	518	1 025	286	26	173	10	163	540	2 132
Public transportation -----	607	96	4	—	—	—	—	—	—	—	46
Bus or streetcar -----	580	82	4	—	—	—	—	—	—	—	34
Subway, elevated train, or railroad -----	15	—	—	—	—	—	—	—	—	—	12
Walked only -----	607	2 784	—	28	—	—	—	—	—	28	168
Other means -----	1 398	1 622	23	84	13	—	14	14	—	57	369
Worked at home -----	—	2 758	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van -----	1.12	1.11	1.41	1.16	1.16	1.19	1.08	1.05	1.08	1.23	1.18
Mean travel time to work ----- minutes -----	23.3	17.2	37.2	36.9	38.5	50.0	37.5	35.5	37.8	34.6	37.9
Car, truck, or van ----- minutes -----	23.2	17.7	37.0	36.9	38.1	50.0	37.4	34.7	37.8	34.8	38.1
Public transportation ----- minutes -----	43.2	40.8	60.0	—	—	—	—	—	—	—	27.7
With a public transportation disability -----	388	148	—	26	—	—	—	—	—	26	58

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	25 536	4 261	2 865	187	2 678	1 396	18 177	3 098	600	138	183	16
Householder, wife present.....	17 734	3 225	2 231	165	2 066	994	12 326	2 183	440	103	110	16
Householder, no wife present.....	2 723	343	200	14	186	143	2 062	318	68	11	32	—
Other household member.....	4 826	693	434	8	426	259	3 536	597	92	24	41	—
In group quarters.....	253	—	—	—	—	—	253	—	—	—	—	—
Female	18 843	1 704	1 075	85	990	629	15 284	1 855	313	21	22	—
Householder, husband present.....	591	23	19	—	19	4	536	32	—	—	—	—
Householder, no husband present.....	3 676	217	101	14	87	116	2 978	481	79	—	10	—
Other household member.....	14 406	1 464	955	71	884	509	11 600	1 342	234	21	12	—
In group quarters.....	170	—	—	—	—	—	170	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	3 174	362	255	4	251	107	2 582	230	20	12	—	—
20 to 24 years.....	5 546	633	367	37	330	266	4 228	685	93	12	22	—
25 to 54 years.....	27 324	4 198	2 833	176	2 657	1 365	20 227	2 899	661	117	126	4
55 to 64 years.....	6 596	693	443	55	388	250	4 974	929	139	18	25	12
65 years and over.....	1 739	79	42	—	42	37	1 450	210	—	—	32	—
With one or more years of college.....	12 343	1 966	1 366	96	1 270	600	9 154	1 223	315	30	58	4

RACE AND SPANISH ORIGIN

White.....	42 411	5 791	3 863	272	3 591	1 928	31 698	4 922	894	159	205	16
Black.....	1 161	96	32	—	32	64	1 059	6	6	—	—	—
Other races.....	807	78	45	—	45	33	704	25	13	—	—	—
Spanish origin ¹	1 407	221	185	—	185	36	1 088	98	29	—	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work.....	44 330	5 954	3 929	272	3 657	2 025	33 434	4 942	902	159	205	16
Managerial and professional specialty occupations.....	8 428	1 239	896	92	804	343	6 489	700	93	27	72	4
Technical, sales, and administrative support occupations.....	13 429	1 649	1 190	69	1 121	459	10 400	1 380	360	39	33	—
Technicians and related support occupations.....	880	177	121	6	115	56	606	97	11	15	—	—
Sales occupations.....	5 599	537	334	19	315	203	4 509	553	204	—	24	—
Administrative support occupations, including clerical.....	6 950	935	735	44	691	200	5 285	730	145	24	9	—
Service occupations.....	6 457	505	273	39	234	232	5 098	854	89	—	34	12
Farming, forestry, and fishing occupations.....	2 223	63	4	—	4	59	2 084	76	15	—	—	—
Precision production, craft, and repair occupations.....	7 949	1 559	1 055	60	995	504	5 237	1 153	248	48	56	—
Operators, fabricators, and laborers.....	5 844	939	511	12	499	428	4 126	779	97	45	10	—
Construction.....	5 303	792	448	—	448	344	3 824	687	97	45	23	—
Manufacturing.....	4 590	1 040	541	—	541	499	2 569	981	71	—	15	—
Transportation, communications, and other public utilities.....	2 906	921	720	93	627	201	1 696	289	105	9	9	—
Wholesale trade.....	1 615	389	313	—	313	76	1 112	114	6	—	22	—
Retail trade.....	9 830	984	693	19	674	293	7 767	1 077	279	15	46	—
Finance, insurance, and real estate.....	2 820	211	164	42	122	47	2 340	269	102	12	26	4
Business and repair services.....	1 958	362	245	29	216	117	1 345	251	71	63	—	—
Personal services.....	1 773	64	52	—	52	12	1 293	416	14	—	22	—
Professional and related services.....	6 471	792	430	5	425	362	7 123	556	115	—	30	—
Public administration.....	1 733	268	246	84	162	22	1 365	100	27	15	—	—
All other industries.....	3 331	129	77	—	77	52	3 000	202	15	—	12	12
Armed forces, at work.....	49	11	—	—	11	—	27	11	—	—	—	—
Private wage and salary workers.....	32 807	4 632	3 106	180	2 926	1 526	23 820	4 355	749	123	174	16
Federal government workers.....	944	263	185	29	156	78	607	74	37	9	9	—
State and local government workers.....	5 808	659	450	63	387	209	4 871	278	82	15	—	—
Self-employed workers.....	4 397	386	174	—	174	212	3 765	246	45	12	22	—
Unpaid family workers.....	423	25	25	—	25	—	398	—	—	—	—	—
At work 1 to 34 hours.....	9 540	662	406	18	388	256	7 986	892	116	12	42	—

EARNINGS IN 1979

Total with earnings	42 432	5 818	3 812	272	3 540	2 006	31 733	4 881	913	159	205	16
\$1 to \$3,999 or less.....	9 473	675	346	14	332	329	7 836	962	147	23	42	—
\$4,000 to \$5,999.....	5 142	445	260	8	252	185	4 227	470	33	—	10	—
\$6,000 to \$7,999.....	5 647	399	164	—	164	235	4 512	736	113	—	—	—
\$8,000 to \$9,999.....	5 094	513	369	52	317	144	3 855	726	116	12	28	12
\$10,000 to \$14,999.....	8 656	1 493	1 052	61	991	441	6 029	1 136	310	86	21	—
\$15,000 to \$19,999.....	4 158	874	647	38	609	227	2 691	593	166	24	46	—
\$20,000 to \$24,999.....	2 032	806	521	48	473	285	1 077	149	28	4	13	4
\$25,000 to \$29,999.....	1 787	581	425	51	374	156	1 110	96	—	10	45	—
\$30,000 or more.....	441	32	28	—	28	4	396	13	—	—	—	—
Median.....	\$8 375	\$12 375	\$13 154	\$15 098	\$13 044	\$10 872	\$7 686	\$8 751	\$10 429	\$11 646	\$15 108	\$9 333

JOURNEY TO WORK

Private car, truck, or van.....	40 530	5 854	3 876	260	3 616	1 978	29 853	4 823	878	159	193	16
Drive alone.....	31 419	4 256	2 909	186	2 723	1 347	23 567	3 596	696	141	168	16
Carpool.....	9 111	1 598	967	74	893	631	6 286	1 227	182	18	25	—
Public transportation.....	151	12	12	12	—	—	106	33	—	—	—	—
Bus or streetcar.....	141	12	12	12	—	—	96	33	—	—	—	—
Subway, elevated train, or railroad.....	10	—	—	—	—	—	—	—	—	—	—	—
Walked only.....	1 428	14	—	—	—	14	1 414	—	—	—	—	—
Other means.....	962	85	52	—	52	33	780	97	35	—	12	—
Worked at home.....	1 308	—	—	—	—	—	1 308	—	—	—	—	—
Persons per private car, truck, or van.....	1.14	1.18	1.16	1.17	1.16	1.22	1.13	1.16	1.13	1.11	1.11	1.00
Mean travel time to work..... minutes.....	21.0	38.1	40.1	40.1	40.1	34.1	15.4	36.3	46.2	55.3	55.3	60.0
Car, truck, or van..... minutes.....	21.4	38.1	40.2	40.0	40.2	34.1	15.8	35.9	45.6	55.3	56.6	60.0
Public transportation..... minutes.....	27.0	42.9	42.9	42.9	—	—	18.3	49.1	—	—	—	—
With a public transportation disability.....	254	30	20	—	20	10	137	87	35	—	10	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	167	2 177	1 887	132 271	9 884	8 302	839	7 463	1 582	1 059	121 328	23 010
Householder, wife present	94	1 530	1 412	83 234	7 093	5 960	616	5 344	1 133	723	75 418	13 994
Householder, no wife present	32	207	152	21 118	1 235	1 051	120	931	184	98	19 785	4 058
Other household member	41	440	323	27 503	1 556	1 291	103	1 188	265	238	25 709	4 682
In group quarters	—	—	—	416	—	—	—	—	—	—	416	276
Female	22	1 499	809	112 830	3 667	3 194	477	2 717	473	706	108 437	23 902
Householder, husband present	—	32	25	3 215	166	139	33	106	27	33	3 016	587
Householder, no husband present	10	392	160	30 857	1 105	922	115	807	183	208	29 544	6 225
Other household member	12	1 075	624	78 421	2 396	2 133	329	1 804	263	454	75 571	16 906
In group quarters	—	—	—	337	—	—	—	—	—	11	326	184

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	—	198	152	17 832	338	329	22	307	9	40	17 454	3 817
20 to 24 years	22	558	279	30 942	1 552	1 287	142	1 145	265	258	29 132	6 413
25 to 54 years	122	1 995	1 844	150 966	9 520	8 077	987	7 090	1 443	1 261	140 185	27 857
55 to 64 years	13	747	360	34 498	1 808	1 479	150	1 329	329	180	32 510	6 723
65 years and over	32	178	61	10 863	333	324	15	309	9	26	10 504	2 102
With one or more years of college	54	820	744	95 560	7 166	6 099	794	5 305	1 067	852	87 542	18 712

RACE AND SPANISH ORIGIN

White	189	3 664	2 591	223 965	12 774	10 834	1 196	9 638	1 940	1 688	209 503	44 109
Black	—	—	90	18 629	596	524	120	404	72	60	17 973	2 451
Other races	—	12	15	2 507	181	138	—	138	43	17	2 309	352
Spanish origin ¹	—	69	40	3 791	260	223	24	199	37	14	3 517	731

LABOR FORCE CHARACTERISTICS

Employed, at work	189	3 676	2 646	244 156	13 081	11 195	1 316	9 879	1 886	1 765	229 310	46 805
Managerial and professional specialty occupations	68	508	455	59 992	4 377	3 712	630	3 082	665	647	54 968	11 119
Technical, sales, and administrative support occupations	33	948	558	83 468	4 825	4 271	493	3 778	554	510	78 133	17 865
Technicians and related support occupations	—	71	59	8 240	529	443	59	384	86	64	7 647	1 439
Sales occupations	24	325	313	32 547	1 717	1 473	60	1 413	244	238	30 592	7 999
Administrative support occupations, including clerical	9	552	186	42 681	2 579	2 355	374	1 981	224	208	39 894	8 427
Service occupations	22	731	141	38 239	704	595	66	529	109	107	37 428	8 174
Farming, forestry, and fishing occupations	—	61	156	3 403	79	53	—	53	26	23	3 301	529
Precision production, craft, and repair occupations	56	801	699	31 729	1 724	1 424	84	1 340	300	405	29 600	5 104
Operators, fabricators, and laborers	10	627	637	27 325	1 372	1 140	43	1 097	232	73	25 880	4 014
Construction	23	522	632	18 303	1 361	1 077	29	1 048	284	361	16 581	2 681
Manufacturing	15	895	458	34 414	2 084	1 742	46	1 696	342	88	32 242	3 374
Transportation, communications, and other public utilities	9	166	234	13 023	2 064	1 913	496	1 417	151	113	10 846	1 992
Wholesale trade	22	86	116	8 554	1 149	1 052	14	1 038	97	40	7 365	1 420
Retail trade	46	737	292	52 865	1 664	1 434	87	1 347	230	279	50 922	13 395
Finance, insurance, and real estate	22	129	173	22 735	1 238	1 121	126	1 015	97	185	21 312	4 919
Business and repair services	—	117	62	12 099	1 021	921	117	804	100	62	11 016	2 154
Personal services	22	380	62	12 932	222	181	39	142	41	71	12 639	2 554
Professional and related services	30	411	287	50 604	1 559	1 142	182	960	417	442	48 603	10 549
Public administration	—	58	68	10 892	469	409	162	247	60	63	10 360	2 529
All other industries	—	175	262	7 735	250	183	18	165	67	61	7 424	1 238
Armed forces, at work	—	—	50	945	470	301	—	301	169	—	475	107
Private wage and salary workers	158	3 309	2 173	191 942	10 945	9 578	1 020	8 558	1 367	1 353	179 644	36 929
Federal government workers	9	19	79	7 900	1 420	1 040	141	899	380	20	6 460	776
State and local government workers	—	181	220	24 563	788	577	137	440	211	187	23 588	5 899
Self-employed workers	22	167	208	19 209	363	266	18	248	97	186	18 660	3 043
Unpaid family workers	—	—	16	1 487	35	35	—	35	—	19	1 433	265
At work 1 to 34 hours	42	722	464	52 778	1 189	953	61	892	236	307	51 282	10 968

EARNINGS IN 1979

Total with earnings	189	3 604	2 588	237 059	13 428	11 389	1 307	10 082	2 039	1 732	221 899	45 630
\$1 to \$3,999 or less	42	750	389	48 118	916	783	45	738	133	265	46 937	9 844
\$4,000 to \$5,999	10	427	285	25 393	845	698	61	637	147	102	24 446	5 359
\$6,000 to \$7,999	—	623	363	28 712	1 150	965	111	854	185	139	27 423	5 667
\$8,000 to \$9,999	16	570	260	28 662	1 005	866	75	791	139	239	27 418	5 804
\$10,000 to \$14,999	21	719	593	49 301	3 044	2 607	350	2 257	437	415	45 842	9 178
\$15,000 to \$19,999	46	357	309	25 622	2 530	2 031	220	1 811	499	202	22 890	4 407
\$20,000 to \$24,999	9	104	168	13 110	1 626	1 480	228	1 252	146	139	11 345	2 100
\$25,000 to \$49,999	45	41	208	14 073	1 960	1 640	217	1 423	320	183	11 930	2 494
\$50,000 or more	—	13	13	4 068	352	319	—	319	33	48	3 668	777
Median	\$15 401	\$8 007	\$9 977	\$9 138	\$14 423	\$14 385	\$15 189	\$14 261	\$14 647	\$11 021	\$8 886	\$8 670

JOURNEY TO WORK

Private car, truck, or van	177	3 593	2 421	220 407	13 132	11 114	1 262	9 852	2 018	1 725	205 550	42 510
Drive alone	152	2 591	1 761	176 859	10 090	8 444	863	7 581	1 646	1 295	165 474	35 079
Carpool	25	1 002	660	43 548	3 042	2 670	399	2 271	372	430	40 076	7 431
Public transportation	—	33	25	4 449	92	92	31	61	—	11	4 346	713
Bus or streetcar	—	33	15	4 252	92	92	31	61	—	11	4 149	701
Subway, elevated train, or railroad	—	—	10	—	—	—	—	—	—	—	—	—
Walked only	—	—	105	8 283	80	80	12	68	—	—	8 203	1 850
Other means	12	50	145	7 492	247	210	11	199	37	29	7 216	1 231
Worked at home	—	—	—	4 470	—	—	—	—	—	—	4 470	608
Persons per private car, truck, or van	1.13	1.18	1.20	1.12	1.16	1.16	1.25	1.15	1.13	1.18	1.12	1.10
Mean travel time to work	54.9	32.0	35.9	18.8	33.1	32.3	34.2	32.0	38.0	37.0	17.8	17.5
Car, truck, or van	56.3	31.6	36.4	18.9	33.1	32.3	33.9	32.0	38.0	36.4	17.9	17.6
Public transportation	—	49.1	45.0	33.6	48.2	48.2	49.7	47.5	—	75.0	33.2	28.8
With a public transportation disability	10	42	22	1 148	100	85	—	85	15	4	1 044	169

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female -----
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work -----
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.

Living in Pinellas County, worked—Con.

Living in Clearwater city, worked

	Largo city	St. Petersburg city	Central business district	Remainder	Remainder of Pinellas County	Outside SMSA	Inside SMSA	Hillsborough County	Tampa city	Central business district	Remainder	Remainder of Hillsborough County
	15 769	82 025	10 626	71 399	85 079	4 402	30 940	1 669	1 438	135	1 303	231
8 116	41 175	5 072	36 103	49 027	3 652	16 670	1 194	1 022	72	950	172	
5 302	25 572	3 590	21 982	30 550	2 559	10 200	813	719	51	668	94	
1 058	7 049	715	6 334	7 620	327	2 969	187	144	13	131	43	
1 756	8 414	755	7 659	10 857	766	3 236	194	159	8	151	35	
—	140	12	128	—	—	265	—	—	—	—	—	
7 653	40 850	5 554	35 296	36 052	750	14 270	475	416	63	353	59	
160	1 043	196	847	1 226	14	272	—	—	—	—	—	
1 836	12 718	2 092	10 626	8 765	147	3 959	145	145	13	132	—	
5 657	26 968	3 266	23 702	26 040	574	9 832	330	271	50	221	59	
—	121	—	121	21	15	207	—	—	—	—	—	
1 393	5 752	448	5 304	6 492	146	2 314	48	48	22	26	—	
2 074	10 393	1 262	9 131	10 252	597	3 804	226	171	—	171	55	
9 623	50 090	6 396	43 694	52 615	2 752	18 945	1 102	982	81	901	120	
2 018	12 028	1 918	10 110	11 741	689	4 494	283	227	32	195	56	
661	3 762	602	3 160	3 979	218	1 383	10	10	—	10	—	
5 932	32 476	4 709	27 767	30 422	2 129	13 118	957	803	74	729	154	
14 921	70 912	9 185	61 727	79 561	4 125	28 443	1 618	1 387	135	1 252	231	
664	10 275	1 342	8 933	4 583	220	2 400	51	51	—	51	—	
184	838	99	739	935	57	97	—	—	—	—	—	
205	1 380	208	1 172	1 201	92	378	—	—	—	—	—	
15 769	81 770	10 610	71 160	84 966	4 303	30 901	1 655	1 424	135	1 289	231	
3 517	20 805	3 017	17 788	19 527	1 368	7 988	592	469	79	390	123	
5 511	29 333	4 411	24 922	25 424	991	11 643	796	703	56	647	93	
576	2 420	187	2 233	3 212	144	1 098	32	—	—	—	32	
2 073	11 087	1 055	10 032	9 433	572	5 263	449	410	—	410	39	
2 862	15 826	3 169	12 657	12 779	275	5 282	315	293	56	237	22	
2 752	13 555	1 784	11 771	12 947	311	5 094	48	45	—	45	3	
282	841	9	832	1 649	139	288	—	—	—	—	—	
2 133	8 869	614	8 255	13 494	1 019	3 117	139	139	—	139	—	
1 574	8 367	775	7 592	11 925	475	2 771	80	68	—	68	12	
1 282	4 347	177	4 170	8 271	917	2 014	99	74	—	74	25	
1 699	8 218	1 302	6 916	18 951	478	3 547	235	178	—	178	57	
814	4 961	847	4 114	3 079	503	1 351	277	277	90	187	—	
357	2 685	110	2 575	2 903	245	1 253	152	152	—	152	—	
3 335	16 849	1 589	15 260	17 343	386	7 491	241	202	—	202	39	
1 837	9 195	1 692	7 503	5 361	300	3 030	177	177	—	177	—	
851	3 866	281	3 585	4 145	165	1 561	173	173	—	173	—	
627	4 598	642	3 956	4 860	101	1 894	39	27	12	15	12	
3 578	20 527	1 859	18 668	13 949	695	6 523	218	130	12	118	88	
897	4 517	1 802	2 715	2 417	169	1 504	34	34	21	13	—	
492	2 007	309	1 698	3 687	344	733	10	—	—	—	10	
—	255	16	239	113	99	39	14	14	—	14	—	
12 167	62 938	7 513	55 425	67 610	3 359	24 406	1 439	1 261	114	1 147	178	
308	3 153	882	2 271	2 223	224	661	131	128	8	120	3	
1 839	9 240	1 678	7 562	6 610	355	3 430	79	40	13	27	39	
1 352	6 284	536	5 748	7 981	460	2 196	20	9	—	9	11	
103	410	17	393	655	4	247	—	—	—	—	—	
3 982	18 215	1 942	16 273	18 117	722	6 966	84	62	—	62	22	
15 235	79 020	10 275	68 745	82 014	4 361	29 911	1 669	1 438	135	1 303	231	
3 144	16 730	1 798	14 932	17 219	551	6 326	57	35	—	35	22	
1 544	8 734	970	7 764	8 809	365	3 195	114	94	13	81	20	
2 010	10 185	1 157	9 028	9 561	356	3 374	164	125	22	103	39	
1 896	9 793	1 394	8 399	9 925	313	3 552	100	90	—	90	10	
3 373	15 910	2 076	13 834	17 381	778	6 087	367	348	28	320	19	
1 436	8 192	1 419	6 773	8 855	675	3 038	283	214	33	181	69	
725	3 985	592	3 393	4 535	402	1 699	194	181	27	154	13	
825	4 204	706	3 498	4 407	735	1 960	302	287	12	275	15	
282	1 287	163	1 124	1 322	186	680	88	64	—	64	24	
\$8 970	\$8 789	\$9 740	\$8 631	\$9 092	\$13 468	\$9 160	\$15 423	\$15 478	\$15 461	\$15 476	\$15 240	
14 405	72 160	9 237	62 923	76 475	3 615	27 223	1 611	1 380	127	1 253	231	
11 937	58 327	7 426	50 901	60 131	2 568	21 720	1 349	1 166	113	1 053	183	
2 468	13 833	1 811	12 022	16 344	1 047	5 503	262	214	14	200	48	
37	2 764	663	2 101	832	142	543	8	8	8	—	—	
37	2 633	648	1 985	778	40	531	8	8	8	—	—	
—	—	—	—	—	74	—	—	—	—	—	—	
788	2 894	415	2 479	2 671	212	1 716	15	15	—	15	—	
388	2 940	288	2 652	2 657	433	850	35	35	—	35	—	
151	1 267	23	1 244	2 444	—	608	—	—	—	—	—	
1.10	1.12	1.12	1.11	1.13	1.20	1.13	1.11	1.10	1.10	1.10	1.13	
17.0	18.1	18.5	18.0	17.9	43.6	17.4	33.5	31.9	28.9	32.2	43.4	
17.4	17.8	18.4	17.8	18.1	44.0	17.7	33.7	32.1	27.9	32.6	43.4	
45.0	32.7	24.1	35.5	37.7	40.0	31.6	45.0	45.0	45.0	—	—	
59	470	69	401	346	—	114	—	—	—	—	—	

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's
Residence and Place of Work

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work
Car, truck, or van
Public transportation
With a public transportation disability

Living inside SMSA—Con.											
Living in Clearwater city, worked—Con.								Living in Largo city, worked			
Pasco County	Pinellas County	Clearwater city	Largo city	St. Petersburg city	Central business district	Remainder	Remainder of Pinellas County	Outside SMSA	Inside SMSA	Hillsborough County	Tampa city
312	28 959	18 538	1 768	1 053	108	945	7 600	691	20 242	763	660
198	15 278	9 182	947	741	60	681	4 408	544	10 766	543	481
144	9 243	5 293	730	597	34	563	2 623	358	6 667	375	333
17	2 765	1 849	117	34	—	34	765	87	1 823	60	49
37	3 005	1 775	100	110	26	84	1 020	99	2 276	108	99
—	265	265	—	—	—	—	—	—	—	—	—
114	13 681	9 356	821	312	48	264	3 192	147	9 476	220	179
—	272	175	12	—	—	—	85	—	268	12	12
76	3 738	2 541	293	101	35	66	803	57	2 703	135	105
27	9 475	6 456	516	211	13	198	2 292	75	6 505	73	62
11	196	184	—	—	—	—	12	15	—	—	—
—	2 266	1 570	78	—	—	—	618	44	1 709	31	22
27	3 551	2 276	195	102	26	76	978	43	3 082	50	41
270	17 573	10 621	1 108	810	59	751	5 034	460	12 212	585	500
15	4 196	3 087	274	141	23	118	694	116	2 454	69	69
—	1 373	984	113	—	—	—	276	28	785	28	28
166	11 995	7 563	755	621	76	545	3 056	432	7 568	459	398
252	26 573	17 122	1 557	1 031	99	932	6 863	652	19 701	763	660
60	2 289	1 369	197	13	—	13	710	29	245	—	—
—	97	47	14	9	9	—	27	10	296	—	—
14	364	214	38	37	—	37	75	27	355	18	18
312	28 934	18 524	1 768	1 053	108	945	7 589	670	20 201	745	651
109	7 287	4 371	524	426	34	392	1 966	272	4 291	223	201
95	10 752	7 364	555	407	74	333	2 426	179	7 008	361	330
18	1 048	498	93	55	26	29	402	24	778	18	18
37	4 777	3 570	147	170	21	149	890	101	2 586	117	95
40	4 927	3 296	315	182	27	155	1 134	54	3 644	226	217
11	5 035	3 805	280	37	—	37	913	25	3 434	15	15
—	288	203	—	—	—	—	85	16	425	—	—
83	2 895	1 560	162	154	—	154	1 019	119	3 140	71	49
14	2 677	1 221	247	29	—	29	1 180	59	1 903	75	56
106	1 809	706	146	92	—	92	865	110	1 624	54	43
—	3 312	1 036	197	222	28	194	1 857	64	3 134	69	69
11	1 063	660	137	56	—	56	210	57	880	197	178
—	1 101	635	54	66	—	66	346	42	472	51	51
36	7 214	5 480	181	116	21	95	1 437	57	4 959	133	91
31	2 822	2 075	207	71	—	71	469	30	1 783	40	40
—	1 388	794	95	73	26	47	426	38	1 081	84	73
—	1 855	1 396	59	—	—	—	400	26	785	—	—
116	6 189	4 178	520	283	24	259	1 208	140	3 798	79	79
12	1 458	1 042	157	74	9	65	185	41	856	28	17
—	723	522	15	—	—	—	186	65	829	10	10
—	25	14	—	—	—	—	11	21	41	18	9
245	22 722	14 316	1 284	842	73	769	6 280	495	16 654	614	531
—	530	276	36	84	23	61	134	43	427	124	104
18	3 333	2 234	351	68	—	68	680	82	1 706	16	16
49	2 127	1 547	85	59	12	47	436	71	1 355	9	9
—	247	165	12	—	—	—	70	—	100	—	—
101	6 781	4 886	272	92	4	88	1 531	63	4 573	126	117
312	27 930	17 906	1 730	1 053	108	945	7 241	674	19 769	749	646
25	6 244	4 449	269	176	—	176	1 350	31	3 912	30	30
11	3 070	2 127	132	40	4	36	771	78	2 168	97	77
8	3 202	2 246	206	76	9	67	674	46	2 479	20	9
58	3 394	2 087	186	73	14	59	1 048	89	2 525	57	38
122	5 598	3 425	394	251	51	200	1 528	102	4 261	196	187
23	2 732	1 425	247	185	24	161	875	117	1 867	122	122
—	1 505	839	124	138	6	132	404	35	1 240	127	105
53	1 605	924	125	102	—	102	454	102	1 119	100	78
12	580	384	47	12	—	12	137	74	198	—	—
Median	\$11 486	\$8 854	\$8 126	\$10 612	\$12 700	\$11 800	\$12 893	\$9 575	\$14 404	\$9 050	\$14 068
\$14 288											
301	25 311	15 382	1 733	1 053	108	945	7 143	454	18 609	745	651
156	20 215	12 633	1 424	841	63	778	5 317	338	15 358	598	504
145	5 096	2 749	309	212	45	167	1 826	116	3 251	147	147
11	524	391	—	—	—	—	133	35	150	—	—
11	512	379	—	—	—	—	133	16	137	—	—
—	—	—	—	—	—	—	—	19	—	—	—
—	1 701	1 562	16	—	—	—	123	44	809	—	—
—	815	595	19	—	—	—	201	158	523	18	9
—	608	608	—	—	—	—	—	—	151	—	—
1.47	1.12	1.11	1.11	1.12	1.38	1.10	1.17	1.16	1.10	1.12	1.14
42.7	16.2	13.5	19.3	34.6	35.8	34.4	19.4	45.2	18.0	34.3	33.5
41.6	16.4	13.4	19.4	34.6	35.8	34.4	19.3	39.1	18.4	34.1	33.5
75.0	30.4	27.6	—	—	—	—	38.7	36.9	30.3	—	—
—	114	66	28	—	—	—	20	—	70	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.											
Living in Largo city, worked—Con.											
Central business district	Remainder	Remainder of Hillsborough County	Pasco County	Pinellas County	Clearwater city	Largo city	St. Petersburg city	Central business district	Remainder	Remainder of Pinellas County	Outside SMSA
56	604	103	72	19 407	5 343	5 406	1 514	117	1 397	7 144	383
26	455	62	26	10 197	2 215	2 435	896	84	812	4 651	310
6	327	42	26	6 266	1 329	1 498	536	29	507	2 903	194
—	49	11	—	1 763	386	341	162	31	131	874	11
20	79	9	—	2 168	500	596	198	24	174	874	105
—	—	—	—	—	—	—	—	—	—	—	—
30	149	41	46	9 210	3 128	2 971	618	33	585	2 493	73
—	12	—	—	256	53	64	19	—	19	120	—
18	87	30	13	2 555	1 005	757	215	33	182	578	—
12	50	11	33	6 399	2 070	2 150	384	—	384	1 795	73
—	—	—	—	—	—	—	—	—	—	—	—
—	22	9	—	1 678	548	634	54	—	54	442	19
—	41	9	19	3 013	1 025	810	194	11	183	984	67
49	451	85	40	11 587	2 933	2 945	1 008	64	944	4 701	166
7	62	—	13	2 372	660	710	179	27	152	823	108
—	28	—	—	757	177	307	79	15	64	194	23
26	372	61	33	7 076	1 768	1 856	723	42	681	2 729	177
—	—	—	—	—	—	—	—	—	—	—	—
56	604	103	72	18 866	5 187	5 242	1 476	117	1 359	6 961	372
—	—	—	—	245	85	65	14	—	14	81	—
—	—	—	—	296	71	99	24	—	24	102	11
—	18	—	—	337	111	94	15	—	15	117	18
—	—	—	—	—	—	—	—	—	—	—	—
56	595	94	72	19 384	5 320	5 406	1 514	117	1 397	7 144	374
26	175	22	46	4 022	1 066	968	366	21	345	1 622	131
30	300	31	—	6 647	2 069	2 023	552	33	519	2 003	74
—	18	—	—	760	271	201	42	—	42	246	17
—	95	22	—	2 469	697	816	208	—	208	748	31
30	187	9	—	3 418	1 101	1 006	302	33	269	1 009	26
—	15	—	—	3 419	1 055	1 355	196	—	196	813	15
—	—	—	—	425	64	124	36	9	27	201	9
—	49	22	26	3 043	656	658	227	38	189	1 502	81
—	56	19	—	1 828	410	278	137	16	121	1 003	64
—	—	—	—	—	—	—	—	—	—	—	—
—	43	11	13	1 557	266	381	147	26	121	763	87
—	69	—	—	3 065	396	358	171	—	171	2 140	41
18	160	19	—	683	228	143	88	28	60	224	42
—	51	—	—	421	66	44	84	—	84	227	49
—	91	42	33	4 793	1 624	1 385	304	—	304	1 480	—
—	40	—	13	1 730	534	723	154	27	127	319	42
—	73	11	—	997	265	324	76	—	76	332	—
—	—	—	—	785	248	258	37	—	37	242	—
27	52	—	13	3 706	1 203	1 319	321	15	306	863	94
11	6	11	—	828	305	268	74	12	62	181	—
—	10	—	—	819	185	203	58	9	49	373	19
—	9	9	—	23	23	—	—	—	—	—	9
38	493	83	72	15 968	4 494	4 107	1 268	81	1 187	6 099	323
11	93	20	—	303	77	57	53	9	44	116	9
7	9	—	—	1 690	531	541	140	27	113	478	41
—	9	—	—	1 346	218	648	53	—	53	427	10
—	—	—	—	100	23	53	—	—	—	24	—
—	117	9	—	4 447	1 281	1 820	177	15	162	1 169	54
—	—	—	—	—	—	—	—	—	—	—	—
56	590	103	72	18 948	5 249	5 183	1 466	117	1 349	7 050	383
—	30	—	—	3 882	1 211	1 384	181	26	155	1 106	98
7	70	20	—	2 071	709	601	137	—	137	624	28
—	9	11	14	2 445	778	744	173	11	162	750	28
—	38	19	32	2 436	730	649	245	10	235	812	18
20	167	9	13	4 052	949	924	368	12	356	1 811	9
12	110	—	—	1 745	409	285	170	33	137	881	81
17	88	22	—	1 113	205	255	90	16	74	563	30
—	78	22	13	1 006	244	281	102	9	93	379	91
—	—	—	—	198	14	60	—	—	—	124	—
\$15 286	\$14 168	\$10 645	\$9 375	\$8 883	\$7 811	\$7 630	\$9 976	\$14 725	\$9 877	\$10 403	\$15 456
—	—	—	—	—	—	—	—	—	—	—	—
56	595	94	72	17 792	5 177	4 348	1 498	101	1 397	6 769	297
20	484	94	46	14 714	4 300	3 646	1 216	76	1 140	5 552	180
36	111	—	26	3 078	877	702	282	25	257	1 217	117
—	—	—	—	150	51	37	—	—	—	62	15
—	—	—	—	137	51	37	—	—	—	49	—
—	—	—	—	—	—	—	—	—	—	—	15
—	—	—	—	809	33	706	—	—	—	70	26
—	9	9	—	505	82	164	16	16	—	243	45
—	—	—	—	151	—	151	—	—	—	—	—
1.56	1.11	1.00	1.27	1.10	1.10	1.09	1.11	1.14	1.11	1.11	1.29
38.8	33.0	39.1	47.7	17.2	17.8	11.1	29.7	31.8	29.5	18.6	38.7
38.8	33.0	38.6	47.7	17.6	17.8	11.3	29.8	33.7	29.5	18.8	35.1
—	—	—	—	30.3	24.0	45.0	—	—	—	26.7	60.0
—	—	—	—	70	22	31	—	—	—	17	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	43 352	3 645	3 103	344	2 759	542	98	39 609	1 392	871	27 383	3 645
Householder, wife present.....	26 016	2 547	2 148	209	1 939	399	60	23 409	894	528	16 223	2 562
Householder, no wife present.....	8 200	524	472	78	394	52	20	7 656	292	145	5 268	503
Other household member.....	9 018	574	483	57	426	91	18	8 426	195	198	5 785	568
In group quarters.....	118	—	—	—	—	—	—	118	11	—	107	12
Female	39 751	1 318	1 137	227	910	181	—	38 433	857	431	30 150	4 442
Householder, husband present.....	1 173	49	38	13	25	11	—	1 124	49	21	806	142
Householder, no husband present.....	12 601	455	383	53	330	72	—	12 146	206	82	9 758	1 757
Other household member.....	25 856	814	716	161	555	98	—	25 042	602	328	19 465	2 543
In group quarters.....	121	—	—	—	—	—	—	121	—	—	121	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	5 566	54	54	—	54	—	—	5 512	78	54	4 423	386
20 to 24 years.....	11 189	726	644	129	515	82	—	10 463	325	180	7 426	985
25 to 54 years.....	51 045	3 434	2 878	369	2 509	556	87	47 524	1 503	886	34 403	4 724
55 to 64 years.....	11 904	652	567	58	509	85	11	11 241	284	163	8 558	1 496
65 years and over.....	3 399	97	97	15	82	—	—	3 302	59	19	2 723	496
With one or more years of college.....	32 573	2 583	2 174	316	1 858	409	64	29 926	1 149	496	22 418	3 506

RACE AND SPANISH ORIGIN

White.....	68 176	4 320	3 683	451	3 232	637	98	63 758	1 881	1 113	46 767	6 666
Black.....	14 028	519	447	120	327	72	—	13 509	331	171	10 207	1 342
Other races.....	899	124	110	—	110	14	—	775	37	18	559	79
Spanish origin ¹	1 515	135	123	15	108	12	—	1 380	91	13	1 003	179

LABOR FORCE CHARACTERISTICS

Employed, at work.....	82 489	4 594	3 990	571	3 419	604	98	77 797	2 222	1 302	57 334	8 071
Managerial and professional specialty occupations.....	20 296	1 471	1 273	279	994	198	44	18 781	732	353	14 192	2 220
Technical, sales, and administrative support occupations.....	27 716	1 630	1 437	172	1 265	193	—	26 086	668	210	20 433	3 334
Technicians and related support occupations.....	2 693	277	235	33	202	42	—	2 416	87	45	1 630	130
Sales occupations.....	10 246	482	422	—	422	60	—	9 764	244	36	7 890	829
Administrative support occupations, including clerical.....	14 777	871	780	139	641	91	—	13 906	337	129	10 913	2 375
Service occupations.....	14 125	267	241	36	205	26	—	13 858	162	64	10 802	1 538
Farming, forestry, and fishing occupations.....	868	22	—	—	—	22	—	846	38	10	627	—
Precision production, craft, and repair occupations.....	9 689	613	515	41	474	98	54	9 022	333	403	5 378	352
Operators, fabricators, and laborers.....	9 795	591	524	43	481	67	—	9 204	289	262	5 902	627
Construction.....	5 644	569	461	15	446	108	48	5 027	253	278	2 670	99
Manufacturing.....	10 222	697	600	24	576	97	—	9 525	265	290	4 996	942
Transportation, communications, and other public utilities.....	4 636	666	592	153	439	74	—	3 970	115	74	3 272	653
Wholesale trade.....	3 014	391	391	—	391	—	—	2 623	123	13	1 752	102
Retail trade.....	16 459	716	617	24	593	99	8	15 735	477	222	11 584	1 200
Finance, insurance, and real estate.....	8 537	420	374	77	297	46	10	8 107	124	96	6 946	1 358
Business and repair services.....	3 767	262	231	40	191	31	—	3 505	133	28	2 582	163
Personal services.....	5 134	101	85	27	58	16	—	5 033	50	12	3 954	595
Professional and related services.....	18 683	466	365	105	260	101	32	18 185	487	209	14 948	1 443
Public administration.....	4 135	228	206	88	118	22	—	3 907	168	80	3 115	1 230
All other industries.....	2 258	78	68	18	50	10	—	2 180	27	—	1 515	286
Armed forces, at work.....	614	369	250	—	250	119	—	245	27	—	199	16
Private wage and salary workers.....	64 050	3 800	3 381	386	2 995	419	74	60 176	1 577	1 100	43 494	5 895
Federal government workers.....	3 445	648	482	76	406	166	—	2 797	118	24	2 023	524
State and local government workers.....	9 167	359	283	91	192	76	12	8 796	467	134	6 947	1 240
Self-employed workers.....	6 026	156	94	18	76	62	12	5 858	75	44	4 751	411
Unpaid family workers.....	415	—	—	—	—	—	—	415	12	—	318	17
At work 1 to 34 hours.....	17 413	347	269	43	226	78	11	17 055	264	172	13 614	1 577

EARNINGS IN 1979

Total with earnings	80 090	4 927	4 220	562	3 658	707	98	75 065	2 226	1 277	55 199	7 796
\$1 to \$3,999 or loss.....	16 248	278	228	30	198	50	—	15 970	255	143	12 572	1 464
\$4,000 to \$5,999.....	9 086	322	270	41	229	52	—	8 764	172	94	6 599	788
\$6,000 to \$7,999.....	10 038	457	409	39	370	48	—	9 581	224	191	7 207	927
\$8,000 to \$9,999.....	10 175	400	385	47	338	15	20	9 755	358	274	6 752	1 101
\$10,000 to \$14,999.....	16 777	1 278	1 087	214	873	191	22	15 477	534	368	10 799	1 600
\$15,000 to \$19,999.....	8 657	1 002	811	68	743	191	45	7 610	365	140	5 283	983
\$20,000 to \$24,999.....	3 670	492	457	51	406	35	—	3 178	131	24	2 323	328
\$25,000 to \$49,999.....	4 166	651	526	72	454	125	11	3 504	150	28	2 708	486
\$50,000 or more.....	1 273	47	47	—	47	—	—	1 226	37	15	956	119
Median.....	\$8 919	\$13 531	\$13 315	\$12 180	\$13 595	\$14 901	\$15 358	\$8 660	\$10 647	\$9 536	\$8 362	\$9 306

JOURNEY TO WORK

Private car, truck, or van.....	72 996	4 746	4 036	540	3 496	710	98	68 152	2 139	1 285	48 617	6 805
Drive alone.....	57 098	3 434	2 926	388	2 538	508	59	53 605	1 628	1 014	38 856	5 506
Carpool.....	15 898	1 312	1 110	152	958	202	39	14 547	511	271	9 761	1 299
Public transportation.....	3 074	63	63	—	55	—	—	3 011	—	—	2 577	646
Bus or streetcar.....	2 950	63	63	8	55	—	—	2 887	—	—	2 459	631
Subway, elevated train, or railroad.....	—	—	—	—	—	—	—	—	—	—	—	—
Walked only.....	2 828	32	32	12	20	—	—	2 796	26	—	2 728	415
Other means.....	2 938	122	109	11	98	13	—	2 816	84	17	2 344	198
Worked at home.....	1 267	—	—	—	—	—	—	1 267	—	—	1 267	23
Persons per private car, truck, or van.....	1.14	1.19	1.19	1.21	1.19	1.21	1.29	1.13	1.15	1.14	1.12	1.11
Mean travel time to work..... minutes.....	19.0	31.1	30.0	30.7	29.9	37.4	58.5	18.1	30.8	28.5	16.1	16.4
Car, truck, or van..... minutes.....	18.7	31.2	30.0	30.9	29.8	37.8	58.5	17.8	31.0	28.7	15.5	16.0
Public transportation..... minutes.....	34.3	44.7	44.7	35.0	46.1	—	—	34.1	—	—	32.5	23.6
With a public transportation disability.....	560	68	68	—	68	—	—	492	30	—	394	69

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

SMSA's Residence and Place of Work	Living inside SMSA—Con.											
	Living in St. Petersburg city, worked—Con.			Living in Remainder of Pinellas County, worked								
	Remainder	Remainder of Pinellas County	Outside SMSA	Inside SMSA	Hillsborough County	Tampa city	Central business district	Remainder	Remainder of Hillsborough County	Polco County	Pinellas County	Clearwater city
Workers 16 years and over	49 446	16 958	1 558	110 816	6 156	5 158	554	4 604	998	1 283	103 377	20 782
SEX AND HOUSEHOLD RELATIONSHIP												
Male	23 738	9 963	1 271	61 483	4 502	3 696	397	3 299	806	737	56 244	10 221
Householder, wife present	13 661	5 764	813	40 351	3 358	2 760	350	2 410	598	493	36 500	6 478
Householder, no wife present	4 765	1 951	174	8 126	464	386	29	357	78	61	7 601	1 531
Other household member	5 217	2 248	284	12 973	680	550	18	532	130	183	12 110	2 212
In group quarters	95	—	—	33	—	—	—	—	—	—	33	—
Female	25 708	6 995	287	49 333	1 654	1 462	157	1 305	192	546	47 133	10 561
Householder, husband present	664	248	14	1 502	105	89	20	69	16	33	1 364	310
Householder, no husband present	8 001	2 100	49	11 594	370	289	31	258	81	119	11 105	2 473
Other household member	16 922	4 647	224	36 228	1 179	1 084	106	978	95	394	34 655	7 778
In group quarters	121	—	—	9	—	—	—	—	—	—	9	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	4 037	957	44	8 243	205	205	—	205	—	40	7 998	1 621
20 to 24 years	6 441	2 532	313	12 867	550	431	13	418	119	212	12 105	2 787
25 to 54 years	29 679	10 732	992	68 764	4 399	3 717	488	3 229	682	864	63 501	12 800
55 to 64 years	7 062	2 236	152	15 646	804	616	53	563	188	141	14 701	2 692
65 years and over	2 227	501	57	5 296	198	189	—	189	9	26	5 072	882
With one or more years of college	18 912	5 863	714	42 301	3 167	2 724	378	2 346	443	589	38 545	8 232
RACE AND SPANISH ORIGIN												
White	40 101	13 997	1 394	107 645	6 073	5 104	554	4 550	969	1 266	100 306	19 919
Black	8 865	2 800	136	1 956	26	26	—	26	—	—	1 930	666
Other races	480	161	28	1 215	57	28	—	28	29	17	1 141	197
Spanish origin ¹	824	273	23	1 543	107	82	9	73	25	—	1 436	315
LABOR FORCE CHARACTERISTICS												
Employed, at work	49 263	16 939	1 524	110 565	6 087	5 130	554	4 576	957	1 283	103 195	20 739
Managerial and professional specialty occupations	11 972	3 504	479	27 417	2 091	1 769	246	1 523	322	448	24 878	4 950
Technical, sales, and administrative support occupations	17 099	4 775	281	37 101	2 038	1 801	235	1 566	237	415	34 648	7 764
Technicians and related support occupations	1 500	654	52	3 671	202	190	26	164	12	46	3 423	583
Sales occupations	7 061	1 594	179	14 452	669	546	60	486	123	201	13 582	3 488
Administrative support occupations, including clerical	8 538	2 527	50	18 978	1 167	1 065	149	916	102	168	17 643	3 693
Service occupations	9 264	2 830	113	15 586	374	294	30	264	80	96	15 116	3 152
Farming, forestry, and fishing occupations	627	171	60	1 822	57	53	—	53	4	23	1 742	224
Precision production, craft, and repair occupations	5 026	2 908	401	15 783	901	721	43	678	180	242	14 640	2 555
Operators, fabricators, and laborers	5 275	2 751	190	12 856	626	492	—	492	134	59	12 171	2 094
Construction	2 571	1 826	372	9 021	639	499	14	485	140	194	8 188	1 456
Manufacturing	4 054	3 974	97	17 511	1 083	895	22	873	188	88	16 340	1 677
Transportation, communications, and other public utilities	2 619	509	165	6 156	924	866	235	631	58	102	5 130	989
Wholesale trade	1 650	735	72	3 815	555	458	14	444	97	40	3 220	596
Retail trade	10 384	3 452	172	23 956	574	524	63	461	50	202	23 180	5 814
Finance, insurance, and real estate	5 588	941	84	9 385	601	550	49	501	51	131	8 653	2 186
Business and repair services	2 419	762	40	5 690	502	444	77	367	58	62	5 126	962
Personal services	3 359	1 017	32	5 119	82	69	—	69	13	71	4 966	860
Professional and related services	13 505	2 541	260	21 600	796	568	38	530	228	281	20 523	4 681
Public administration	1 885	544	80	4 397	179	152	42	110	27	51	4 167	1 014
All other industries	1 229	638	150	3 915	152	105	—	105	47	61	3 702	504
Armed forces, at work	183	19	34	251	69	28	—	28	41	—	182	43
Private wage and salary workers	37 599	14 005	1 143	86 832	5 092	4 405	482	3 923	687	962	80 778	16 542
Federal government workers	1 499	632	85	3 367	517	326	46	280	191	20	2 830	305
State and local government workers	5 707	1 248	162	10 260	334	238	26	212	96	157	9 769	2 667
Self-employed workers	4 340	988	168	9 632	178	154	—	154	24	125	9 329	1 203
Unpaid family workers	301	85	—	725	35	35	—	35	—	19	671	65
At work 1 to 34 hours	12 037	3 005	303	23 826	632	505	18	487	127	195	22 999	4 537
EARNINGS IN 1979												
Total with earnings	47 403	16 363	1 558	107 289	6 083	5 085	554	4 531	998	1 250	99 956	20 249
\$1 to \$3,999 or less	11 108	3 000	246	21 632	551	490	15	475	61	240	20 841	3 929
\$4,000 to \$5,999	5 811	1 899	146	10 944	312	257	—	257	55	91	10 541	2 351
\$6,000 to \$7,999	6 280	1 959	124	12 821	509	422	50	372	87	117	12 195	2 419
\$8,000 to \$9,999	5 651	2 371	95	12 410	448	353	28	325	95	129	11 833	2 629
\$10,000 to \$14,999	9 199	3 776	365	22 176	1 203	985	88	897	218	258	20 715	4 270
\$15,000 to \$19,999	4 300	1 822	196	12 060	1 123	884	107	777	239	134	10 803	2 208
\$20,000 to \$24,999	1 995	700	195	6 501	813	737	133	604	76	139	5 549	925
\$25,000 to \$49,999	2 222	618	176	6 828	907	749	133	616	158	106	5 815	1 176
\$50,000 or more	837	218	15	1 917	217	208	—	208	9	36	1 664	342
Median	\$8 178	\$9 116	\$11 766	\$9 329	\$15 057	\$15 143	\$19 322	\$14 525	\$14 446	\$10 640	\$9 082	\$9 084
JOURNEY TO WORK												
Private car, truck, or van	41 812	16 111	1 345	101 579	6 030	5 047	539	4 508	983	1 254	94 295	19 812
Drive alone	33 350	12 107	914	82 683	4 709	3 848	342	3 506	861	1 034	76 940	16 518
Carpool	8 462	4 004	431	18 896	1 321	1 199	197	1 002	122	220	17 355	3 294
Public transportation	1 931	434	22	682	21	21	15	6	—	—	661	271
Bus or streetcar	1 828	428	—	634	21	21	15	6	—	—	613	271
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	2 313	42	91	2 930	33	33	—	33	—	—	2 897	229
Other means	2 146	371	100	3 181	72	57	—	57	15	29	3 080	470
Worked at home	1 244	—	—	2 444	—	—	—	—	—	—	2 444	—
Persons per private car, truck, or van	1.12	1.16	1.23	1.11	1.14	1.16	1.32	1.14	1.08	1.12	1.11	1.10
Mean travel time to work	minutes..	16.0	22.5	41.1	19.3	34.5	34.0	38.5	33.5	37.1	33.4	18.2
Car, truck, or van	minutes..	15.4	21.9	44.4	19.5	34.4	34.0	37.9	33.5	36.9	32.8	18.4
Public transportation	minutes..	35.4	44.0	13.9	32.4	60.0	60.0	60.0	60.0	—	—	31.5
With a public transportation disability	minutes..	325	68	—	404	32	17	—	17	15	4	368

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male ----- **3 863**
Householder, wife present ----- 2 546
Householder, no wife present ----- 455
Other household member ----- 862
In group quarters -----
Female ----- **3 430**
Householder, husband present ----- 63
Householder, no husband present ----- 704
Other household member ----- 2 663
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years ----- 627
20 to 24 years ----- 889
25 to 54 years ----- 4 684
55 to 64 years ----- 871
65 years and over ----- 222
With one or more years of college ----- 2 825

RACE AND SPANISH ORIGIN

White ----- 7 009
Black ----- 231
Other races ----- 53
Spanish origin¹ ----- 60

LABOR FORCE CHARACTERISTICS

Employed, at work ----- 7 293
Managerial and professional specialty occupations ----- 1 672
Technical, sales, and administrative support occupations ----- 2 723
Technicians and related support occupations ----- 237
Sales occupations ----- 1 074
Administrative support occupations, including clerical ----- 1 412
Service occupations ----- 1 053
Farming, forestry, and fishing occupations ----- 148
Precision production, craft, and repair occupations ----- 910
Operators, fabricators, and laborers ----- 787
Construction ----- 477
Manufacturing ----- 854
Transportation, communications, and other public utilities ----- 460
Wholesale trade ----- 246
Retail trade ----- 1 547
Finance, insurance, and real estate ----- 811
Business and repair services ----- 404
Personal services ----- 298
Professional and related services ----- 1 530
Public administration ----- 392
All other industries ----- 274
Armed forces, at work -----
Private wage and salary workers ----- 5 676
Federal government workers ----- 191
State and local government workers ----- 813
Self-employed workers ----- 575
Unpaid family workers ----- 38
At work 1 to 34 hours ----- 1 718

EARNINGS IN 1979

Total with earnings ----- 7 045
\$1 to \$3,999 or loss ----- 1 348
\$4,000 to \$5,999 ----- 717
\$6,000 to \$7,999 ----- 869
\$8,000 to \$9,999 ----- 787
\$10,000 to \$14,999 ----- 1 687
\$15,000 to \$19,999 ----- 764
\$20,000 to \$24,999 ----- 322
\$25,000 to \$49,999 ----- 391
\$50,000 or more ----- 160
Median ----- \$9 496

JOURNEY TO WORK

Private car, truck, or van ----- 7 039
Drive alone ----- 5 853
Carpool ----- 1 186
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only ----- 66
Other means ----- 188
Worked at home -----
Persons per private car, truck, or van ----- 1.10
Mean travel time to work ----- minutes ----- 18.7
Car, truck, or van ----- minutes ----- 18.7
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.						Living outside SMSA, worked		
Living in Remainder of Pinellas County, worked—Con.								
	Largo city	St. Petersburg city	Central business district	Remainder	Remainder of Pinellas County	Outside SMSA	Inside SMSA	Hillsborough County
Workers 16 years and over -----	7 293	21 925	2 314	19 611	53 377	1 770	12 951	7 055
SEX AND HOUSEHOLD RELATIONSHIP								
Male -----	3 863	12 155	1 283	10 872	30 005	1 527	10 303	5 788
Householder, wife present -----	2 546	8 216	965	7 251	19 260	1 194	7 069	4 151
Householder, no wife present -----	455	1 585	181	1 404	4 030	55	1 241	617
Other household member -----	862	2 321	137	2 184	6 715	278	1 872	971
In group quarters -----	—	33	—	33	—	—	121	49
Female -----	3 430	9 770	1 031	8 739	23 372	243	2 648	1 267
Householder, husband present -----	63	218	54	164	773	—	67	36
Householder, no husband present -----	704	2 644	267	2 377	5 284	41	571	242
Other household member -----	2 663	6 908	710	6 198	17 306	202	1 994	983
In group quarters -----	—	—	—	—	9	—	16	6
AGE AND YEARS OF SCHOOL COMPLETED								
16 to 19 years -----	627	1 275	62	1 213	4 475	39	668	283
20 to 24 years -----	889	2 671	240	2 431	5 758	174	1 562	858
25 to 54 years -----	4 684	13 869	1 549	12 320	32 148	1 134	8 755	5 045
55 to 64 years -----	871	3 150	372	2 778	7 988	313	1 544	740
65 years and over -----	222	960	91	869	3 008	110	422	129
With one or more years of college -----	2 825	8 714	1 085	7 629	18 774	806	4 989	2 959
RACE AND SPANISH ORIGIN								
White -----	7 009	21 638	2 303	19 335	51 740	1 707	11 822	6 446
Black -----	231	41	—	41	992	55	859	421
Other races -----	53	246	11	235	645	8	270	188
Spanish origin ¹ -----	60	325	29	296	736	24	652	375
LABOR FORCE CHARACTERISTICS								
Employed, at work -----	7 293	21 869	2 314	19 555	53 294	1 735	12 705	6 840
Managerial and professional specialty occupations -----	1 672	5 821	742	5 079	12 435	486	3 194	1 625
Technical, sales, and administrative support occupations -----	2 723	7 941	970	6 971	16 220	457	3 124	1 787
Technicians and related support occupations -----	237	693	31	662	1 910	51	534	351
Sales occupations -----	1 074	2 819	205	2 614	6 201	261	1 638	928
Administrative support occupations, including clerical -----	1 412	4 429	734	3 695	8 109	145	952	508
Service occupations -----	1 053	2 520	246	2 274	8 391	158	1 052	336
Farming, forestry, and fishing occupations -----	148	178	—	178	1 192	54	568	357
Precision production, craft, and repair occupations -----	910	3 110	224	2 886	8 065	418	2 418	1 332
Operators, fabricators, and laborers -----	787	2 299	132	2 167	6 991	162	2 349	1 403
Construction -----	477	1 438	52	1 386	4 817	348	1 815	982
Manufacturing -----	854	2 829	332	2 497	10 980	276	1 807	1 253
Transportation, communications, and other public utilities -----	460	1 545	166	1 379	2 136	239	1 198	779
Wholesale trade -----	246	783	8	775	1 595	82	901	665
Retail trade -----	1 547	4 845	368	4 477	10 974	157	1 730	711
Finance, insurance, and real estate -----	811	2 024	307	1 717	3 632	144	731	415
Business and repair services -----	404	1 135	92	1 043	2 625	87	762	324
Personal services -----	298	607	47	560	3 201	43	397	56
Professional and related services -----	1 530	4 975	377	4 598	9 331	201	1 329	523
Public administration -----	392	1 254	551	703	1 507	48	457	136
All other industries -----	274	434	14	420	2 490	110	1 578	996
Armed forces, at work -----	—	56	—	56	83	35	246	215
Private wage and salary workers -----	5 676	17 334	1 464	15 870	41 226	1 398	10 676	6 028
Federal government workers -----	191	993	326	667	1 341	87	481	347
State and local government workers -----	813	2 085	411	1 674	4 204	70	916	345
Self-employed workers -----	575	1 421	113	1 308	6 130	211	848	305
Unpaid family workers -----	38	92	—	92	476	4	30	30
At work 1 to 34 hours -----	1 718	4 332	346	3 986	12 412	302	2 106	959
EARNINGS IN 1979								
Total with earnings -----	7 045	21 302	2 254	19 048	51 360	1 746	12 597	6 912
\$1 to \$3,999 or loss -----	1 348	3 801	308	3 493	11 763	176	1 937	895
\$4,000 to \$5,999 -----	717	1 958	178	1 780	5 515	113	769	289
\$6,000 to \$7,999 -----	869	2 729	210	2 519	6 178	158	1 148	580
\$8,000 to \$9,999 -----	787	2 723	269	2 454	5 694	111	1 035	563
\$10,000 to \$14,999 -----	1 687	4 492	413	4 079	10 266	302	2 852	1 539
\$15,000 to \$19,999 -----	764	2 554	379	2 175	5 277	281	1 851	1 068
\$20,000 to \$24,999 -----	322	1 434	242	1 192	2 868	142	1 049	715
\$25,000 to \$49,999 -----	391	1 292	211	1 081	2 956	366	1 568	1 071
\$50,000 or more -----	160	319	44	275	843	97	388	192
Median -----	\$9 496	\$9 589	\$11 514	\$9 412	\$8 781	\$15 168	\$11 939	\$13 235
JOURNEY TO WORK								
Private car, truck, or van -----	7 039	20 992	2 223	18 769	46 452	1 519	11 715	6 494
Drive alone -----	5 853	17 414	1 781	15 633	37 155	1 136	8 761	4 886
Carpool -----	1 186	3 578	442	3 136	9 297	383	2 954	1 608
Public transportation -----	—	187	17	170	203	70	203	38
Bus or streetcar -----	—	174	17	157	168	24	183	38
Subway, elevated train, or railroad -----	—	—	—	—	—	40	—	—
Walked only -----	66	166	—	166	2 436	51	555	222
Other means -----	188	580	74	506	1 842	130	478	301
Worked at home -----	—	—	—	—	2 444	—	—	—
Persons per private car, truck, or van -----	1.10	1.10	1.13	1.10	1.12	1.17	1.17	1.18
Mean travel time to work ----- minutes -----	18.7	21.7	24.5	21.4	16.1	46.3	37.5	41.2
Car, truck, or van ----- minutes -----	18.7	21.6	24.3	21.3	16.5	46.9	38.1	41.3
Public transportation ----- minutes -----	—	36.6	40.6	36.2	27.0	45.6	54.9	67.0
With a public transportation disability -----	—	76	—	76	241	—	95	23

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Living outside SMSA, worked—Con.								
	Tampa city	Remainder of Hillsborough County	Pasco County	Pinellas County	Clearwater city	Largo city	St. Petersburg city	Remainder of Pinellas County
Workers 16 years and over	3 940	3 115	3 067	2 829	393	199	1 122	1 115
SEX AND HOUSEHOLD RELATIONSHIP								
Male	3 409	2 379	2 209	2 306	340	176	926	864
Householder, wife present	2 398	1 753	1 459	1 459	218	152	496	593
Householder, no wife present	398	219	359	265	20	—	145	100
Other household member	584	387	380	521	102	24	250	145
In group quarters	29	20	11	61	—	—	35	26
Female	531	736	858	523	53	23	196	251
Householder, husband present	20	16	14	17	4	—	9	4
Householder, no husband present	108	134	189	140	2	—	70	68
Other household member	403	580	655	356	47	23	107	179
In group quarters	—	6	—	10	—	—	10	—
AGE AND YEARS OF SCHOOL COMPLETED								
16 to 19 years	150	133	143	242	24	13	116	89
20 to 24 years	478	380	382	322	59	6	149	108
25 to 54 years	2 837	2 208	2 027	1 683	248	164	610	661
55 to 64 years	391	349	436	368	17	—	150	201
65 years and over	84	45	79	214	45	16	97	56
With one or more years of college	1 858	1 101	887	1 143	160	80	424	479
RACE AND SPANISH ORIGIN								
White	3 639	2 807	2 835	2 541	350	199	1 033	959
Black	211	210	195	243	43	—	89	111
Other races	90	98	37	45	—	—	—	45
Spanish origin ¹	199	176	208	69	—	17	—	52
LABOR FORCE CHARACTERISTICS								
Employed, at work	3 783	3 057	3 054	2 811	393	199	1 104	1 115
Managerial and professional specialty occupations	1 144	481	618	951	122	69	369	391
Technical, sales, and administrative support occupations	1 038	749	773	564	98	48	212	206
Technicians and related support occupations	183	168	75	108	—	12	40	56
Sales occupations	560	368	392	318	80	30	106	102
Administrative support occupations, including clerical	295	213	306	138	18	6	66	48
Service occupations	115	221	340	376	82	11	127	156
Farming, forestry, and fishing occupations	49	308	119	92	9	—	—	83
Precision production, craft, and repair occupations	682	650	727	359	14	29	213	103
Operators, fabricators, and laborers	755	648	477	469	68	42	183	176
Construction	615	367	411	422	57	40	184	141
Manufacturing	594	236	287	267	67	34	85	81
Transportation, communications, and other public utilities	543	659	260	159	11	9	63	76
Wholesale trade	338	327	138	98	23	—	38	37
Retail trade	408	303	713	306	34	33	143	96
Finance, insurance, and real estate	324	91	174	142	46	6	33	57
Business and repair services	285	39	152	288	44	61	82	99
Personal services	31	25	143	198	57	—	49	92
Professional and related services	334	189	475	331	2	16	178	135
Public administration	50	86	94	227	13	—	109	105
All other industries	261	735	207	375	39	—	140	196
Armed forces, at work	157	58	13	18	—	—	18	—
Private wage and salary workers	3 345	2 683	2 405	2 243	359	193	865	826
Federal government workers	225	122	70	64	—	6	37	21
State and local government workers	191	154	274	297	25	—	119	153
Self-employed workers	174	131	318	225	9	—	101	115
Unpaid family workers	5	25	—	—	—	—	—	—
At work 1 to 34 hours	512	447	591	556	56	33	213	254
EARNINGS IN 1979								
Total with earnings	3 895	3 017	2 923	2 762	351	199	1 097	1 115
\$1 to \$3,999 or loss	448	447	529	513	66	27	182	238
\$4,000 to \$5,999	162	127	185	295	42	34	96	123
\$6,000 to \$7,999	259	321	414	154	8	17	75	54
\$8,000 to \$9,999	249	314	223	249	9	38	136	66
\$10,000 to \$14,999	841	698	771	542	71	28	179	264
\$15,000 to \$19,999	561	507	291	492	71	13	219	189
\$20,000 to \$24,999	436	279	245	89	20	—	36	33
\$25,000 to \$49,999	810	261	207	290	55	31	148	56
\$50,000 or more	129	63	58	138	9	11	26	92
Median	\$14 900	\$11 624	\$10 448	\$11 157	\$13 125	\$9 132	\$11 272	\$11 017
JOURNEY TO WORK								
Private car, truck, or van	3 567	2 927	2 881	2 340	354	171	893	922
Drive alone	2 627	2 259	2 142	1 733	253	155	598	727
Carpool	940	668	739	607	101	16	295	195
Public transportation	38	—	38	127	4	—	60	63
Bus or streetcar	38	—	22	123	—	—	60	63
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—
Walked only	154	68	97	236	19	—	135	82
Other means	181	120	51	126	16	28	34	48
Worked at home	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.19	1.16	1.16	1.18	1.21	1.07	1.24	1.14
Mean travel time to work	44.2	37.3	30.1	36.5	31.0	39.7	37.7	36.6
Car, truck, or van	44.8	37.1	31.0	37.9	32.9	36.2	41.5	36.6
Public transportation	67.0	—	38.7	56.1	30.0	—	42.2	71.0
With a public transportation disability	23	—	32	40	4	—	13	23

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over
SEX AND HOUSEHOLD RELATIONSHIP

Male	41 283	5 956	4 754	4 119	26 454	13 461	12 993	3 279	38 904	3 423	4 508	3 168
Householder, wife present	29 033	4 587	3 717	3 058	17 671	8 097	9 574	1 877	27 908	2 514	3 596	2 459
Householder, no wife present	4 209	436	358	442	2 973	1 981	992	437	3 786	281	340	271
Other household member	6 856	933	679	619	4 625	2 538	2 087	927	6 143	628	572	432
In group quarters	1 185	—	—	—	1 185	845	340	38	1 067	—	—	6
Female	30 326	3 815	2 961	2 685	20 865	11 794	9 071	2 804	28 030	2 231	2 073	1 722
Householder, husband present	482	39	55	35	353	235	118	35	460	24	58	24
Householder, no husband present	7 062	728	618	622	5 094	3 476	1 618	773	6 445	427	471	384
Other household member	21 752	3 048	2 288	2 028	14 388	7 338	7 050	1 996	20 102	1 780	1 537	1 314
In group quarters	1 030	—	—	—	1 030	745	285	—	1 023	—	7	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	5 557	688	412	439	4 018	2 181	1 837	632	5 068	483	276	299
20 to 24 years	11 465	1 304	949	938	8 274	5 244	3 030	691	11 050	912	855	612
25 to 54 years	42 139	5 967	4 893	4 158	27 121	13 034	14 087	2 995	40 215	3 212	4 270	3 238
55 to 64 years	9 527	1 386	1 092	973	6 076	3 561	2 515	1 070	8 363	755	681	557
65 years and over	2 921	426	369	296	1 830	1 235	595	695	2 238	292	299	184
With one or more years of college	22 830	2 210	1 788	1 472	17 360	9 513	7 847	1 235	21 909	1 337	1 576	1 282

RACE AND SPANISH ORIGIN

White	68 914	9 703	7 703	6 784	44 724	23 022	21 702	5 734	64 549	5 613	6 521	4 830
Black	2 088	54	4	7	2 023	1 841	182	307	1 812	30	39	27
Other races	607	14	8	13	572	392	180	42	573	11	21	33
Spanish origin ¹	274	22	9	3	240	180	60	37	246	4	13	12

LABOR FORCE CHARACTERISTICS

Employed, at work	71 508	9 764	7 701	6 787	47 256	25 219	22 037	6 063	66 838	5 652	6 580	4 875
Managerial and professional specialty occupations	13 483	1 469	1 305	922	9 787	5 097	4 690	970	12 505	883	1 076	769
Technical, sales, and administrative support occupations	20 260	2 615	1 663	1 638	14 344	7 861	6 483	1 491	18 985	1 471	1 058	1 033
Technicians and related support occupations	1 984	263	233	152	1 336	687	649	91	1 960	127	126	145
Sales occupations	6 246	806	500	480	4 460	2 429	2 031	580	5 728	583	346	360
Administrative support occupations, including clerical	12 030	1 546	930	1 006	8 548	4 745	3 803	820	11 297	761	586	528
Service occupations	10 151	1 269	995	873	7 014	4 246	2 768	1 101	9 293	873	748	719
Farming, forestry, and fishing occupations	1 854	512	422	298	622	171	451	166	1 647	456	386	251
Precision production, craft, and repair occupations	9 629	1 347	1 337	1 156	5 789	2 618	3 171	804	9 546	676	1 693	857
Operators, fabricators, and laborers	16 131	2 552	1 979	1 900	9 700	5 226	4 474	1 531	14 862	1 293	1 619	1 246
Construction	4 075	489	864	479	2 243	1 022	1 221	349	4 448	233	1 709	375
Manufacturing	18 209	2 762	1 600	2 163	11 684	6 231	5 453	1 309	17 091	1 040	633	1 423
Transportation, communications, and other public utilities	4 759	606	601	446	3 106	1 525	1 581	399	4 282	285	568	309
Wholesale trade	2 468	324	220	219	1 705	812	893	203	2 248	190	176	88
Retail trade	12 723	1 602	1 205	1 119	8 797	4 913	3 884	1 246	11 791	1 088	809	798
Finance, insurance, and real estate	2 716	390	241	212	1 873	932	941	244	2 540	273	209	140
Business and repair services	2 084	314	212	142	1 416	777	639	223	1 965	175	169	81
Personal services	2 252	367	175	152	1 558	954	604	295	1 965	286	150	112
Professional and related services	15 635	1 556	1 347	1 142	11 590	6 574	5 016	1 144	14 632	1 057	1 031	787
Public administration	2 787	359	350	175	1 903	1 105	798	288	2 387	146	180	158
All other industries	3 800	995	886	538	1 381	374	1 007	363	3 489	879	946	604
Armed forces, at work	101	7	14	17	63	36	27	20	96	2	1	15
Private wage and salary workers	54 075	7 464	5 613	5 331	35 667	18 635	17 032	4 660	50 951	4 041	4 892	3 638
Federal government workers	2 417	279	319	201	1 618	826	792	233	2 113	109	142	127
State and local government workers	9 950	1 107	928	633	7 282	4 637	2 645	725	9 081	712	755	560
Self-employed workers	4 762	854	819	587	2 502	1 087	1 415	428	4 402	736	759	510
Unpaid family workers	405	67	36	52	250	70	180	37	387	56	33	55
At work 1 to 34 hours	16 508	2 080	1 584	1 204	11 640	6 972	4 668	1 657	15 213	1 538	1 557	905

EARNINGS IN 1979

Total with earnings	69 198	9 420	7 472	6 494	45 812	24 458	21 354	5 349	65 223	5 444	6 374	4 723
\$1 to \$3,999 or less	14 163	1 789	1 347	1 120	9 907	5 976	3 931	1 364	12 909	1 272	1 041	787
\$4,000 to \$5,999	6 195	948	709	571	3 967	2 300	1 667	637	5 683	713	503	435
\$6,000 to \$7,999	7 623	963	851	738	5 071	3 042	2 029	539	7 189	602	684	432
\$8,000 to \$9,999	6 646	896	643	688	4 419	2 582	1 837	579	6 230	499	490	406
\$10,000 to \$14,999	13 493	1 991	1 444	1 192	8 866	4 805	4 061	887	12 902	1 148	1 144	754
\$15,000 to \$19,999	9 671	1 241	986	1 064	6 380	3 011	3 369	573	9 227	494	723	625
\$20,000 to \$24,999	5 759	878	827	558	3 496	1 532	1 964	378	5 601	300	835	557
\$25,000 to \$49,999	5 090	672	604	527	3 287	1 066	2 221	349	4 981	382	894	695
\$50,000 or more	558	42	61	36	419	144	275	43	501	34	60	32
Median	\$9 992	\$10 184	\$10 438	\$10 372	\$9 793	\$8 706	\$11 101	\$8 465	\$10 152	\$8 541	\$11 599	\$11 576

JOURNEY TO WORK

Private car, truck, or van	64 051	9 023	7 009	6 200	41 819	21 290	20 529	5 517	59 769	4 974	5 908	4 362
Drive alone	48 971	6 387	5 030	4 402	33 152	16 777	16 375	4 175	45 745	4 081	4 174	3 060
Carpool	15 080	2 636	1 979	1 798	8 667	4 513	4 154	1 342	14 024	893	1 734	1 302
Public transportation	798	14	17	18	749	662	87	92	698	12	11	17
Bus or streetcar	688	12	8	18	650	563	87	83	600	12	8	17
Subway, elevated train, or railroad	6	—	6	—	—	—	—	3	3	—	3	—
Walked only	4 366	369	377	347	3 273	2 459	814	377	4 129	310	349	290
Other means	887	84	60	77	666	505	161	97	831	77	61	59
Worked at home	1 507	281	252	162	812	339	473	—	1 507	281	252	162
Persons per private car, truck, or van	1.15	1.21	1.20	1.20	1.13	1.13	1.12	1.16	1.15	1.11	1.20	1.21
Mean travel time to work	19.4	23.8	23.5	22.4	17.5	14.9	20.4	21.9	19.7	15.8	24.6	20.6
Car, truck, or van	20.2	24.6	24.3	23.4	18.1	15.3	21.0	22.7	20.5	16.4	25.6	21.7
Public transportation	26.7	9.6	21.0	15.3	27.4	26.1	37.4	38.5	25.1	8.8	20.2	13.8
With a public transportation disability	341	23	39	55	224	147	77	74	259	4	34	22

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	27 805	22 203	5 602
Householder, wife present.....	19 339	15 320	4 019
Householder, no wife present.....	2 894	2 329	565
Other household member.....	4 511	3 771	740
In group quarters.....	1 061	783	278
Female	22 004	19 317	2 687
Householder, husband present.....	354	317	37
Householder, no husband present.....	5 163	4 653	510
Other household member.....	15 471	13 603	1 868
In group quarters.....	1 016	744	272

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	4 010	3 361	649
20 to 24 years.....	8 671	7 702	969
25 to 34 years.....	29 495	24 107	5 388
35 to 44 years.....	6 170	5 197	973
45 years and over.....	1 463	1 153	310
With one or more years of college.....	17 714	14 779	2 935

RACE AND SPANISH ORIGIN

White.....	47 585	39 498	8 087
Black.....	1 716	1 553	163
Other races.....	508	469	39
Spanish origin ¹	217	213	4

LABOR FORCE CHARACTERISTICS

Employed, at work.....	49 731	41 474	8 257
Managerial and professional specialty occupations.....	9 777	8 115	1 662
Technical, sales, and administrative support occupations.....	15 423	13 603	1 820
Technicians and related support occupations.....	1 562	1 312	250
Sales occupations.....	4 439	3 954	485
Administrative support occupations, including clerical.....	9 422	8 337	1 085
Service occupations.....	6 953	5 556	1 397
Farming, forestry, and fishing occupations.....	554	195	359
Precision production, craft, and repair occupations.....	6 320	4 873	1 447
Operators, fabricators, and laborers.....	10 704	9 132	1 572
Construction.....	2 131	1 582	549
Manufacturing.....	13 995	12 170	1 825
Transportation, communications, and other public utilities.....	3 120	2 453	667
Wholesale trade.....	1 794	1 584	210
Retail trade.....	9 096	8 002	1 094
Finance, insurance, and real estate.....	1 918	1 732	186
Business and repair services.....	1 540	1 273	267
Personal services.....	1 417	1 088	329
Professional and related services.....	11 757	9 930	1 827
Public administration.....	1 903	1 173	730
All other industries.....	1 060	487	573
Armed forces, at work.....	78	46	32
Private wage and salary workers.....	38 380	32 453	5 927
Federal government workers.....	1 735	1 012	723
State and local government workers.....	7 054	6 354	700
Self-employed workers.....	2 397	1 612	785
Unpaid family workers.....	243	89	154
At work 1 to 34 hours.....	11 213	9 407	1 806

EARNINGS IN 1979

Total with earnings	48 682	40 686	7 996
\$1 to \$3,999 or less.....	9 809	8 124	1 685
\$4,000 to \$5,999.....	4 032	3 445	587
\$6,000 to \$7,999.....	5 471	4 803	668
\$8,000 to \$9,999.....	4 835	4 288	547
\$10,000 to \$14,999.....	9 856	8 471	1 385
\$15,000 to \$19,999.....	7 385	6 075	1 310
\$20,000 to \$24,999.....	3 909	3 021	888
\$25,000 to \$49,999.....	3 010	2 152	858
\$50,000 or more.....	375	307	68
Median.....	\$10 063	\$9 852	\$11 421

JOURNEY TO WORK

Private car, truck, or van.....	44 525	37 443	7 082
Drive alone.....	34 430	28 992	5 438
Carpool.....	10 095	8 451	1 644
Public transportation.....	658	626	32
Bus or streetcar.....	563	538	25
Subway, elevated train, or railroad.....	—	—	—
Walked only.....	3 180	2 541	639
Other means.....	634	571	63
Worked at home.....	812	339	473
Persons per private car, truck, or van.....	1.14	1.14	1.15
Mean travel time to work..... minutes.....	19.3	19.2	20.2
Car, truck, or van..... minutes.....	20.1	19.9	21.5
Public transportation..... minutes.....	25.8	24.5	50.9
With a public transportation disability.....	199	193	6

Worked inside SMSA—Con.			Living inside SMSA							
			Living in SMSA, worked							
Vigo County	Terre Haute city	Remainder of Vigo County	Inside SMSA	Clay County	Sullivan County	Vermillion County	Vigo County	Terre Haute city	Central business district	Remainder
49 809	41 520	8 289	60 664	5 149	5 315	3 855	46 345	38 891	4 782	34 109
27 805	22 203	5 602	34 308	3 059	3 375	2 396	25 478	20 557	2 481	18 076
19 339	15 320	4 019	24 338	2 263	2 682	1 817	17 576	14 132	1 792	12 340
2 894	2 329	565	3 449	253	269	218	2 709	2 199	308	1 891
4 511	3 771	740	5 476	543	424	361	4 148	3 452	313	3 139
1 061	783	278	1 045	—	—	—	1 045	774	68	706
22 004	19 317	2 687	26 356	2 090	1 940	1 459	20 867	18 334	2 301	16 033
354	317	37	437	21	51	22	343	306	29	277
5 163	4 653	510	6 120	406	450	334	4 930	4 451	669	3 782
15 471	13 603	1 868	18 783	1 663	1 439	1 103	14 578	12 833	1 568	11 265
1 016	744	272	1 016	—	—	—	1 016	744	35	709
4 010	3 361	649	4 699	434	243	268	3 754	3 139	368	2 771
8 671	7 702	969	10 000	794	655	454	8 097	7 178	868	6 310
29 495	24 107	5 388	35 957	2 927	3 344	2 479	27 207	22 488	2 670	19 818
6 170	5 197	973	7 838	713	784	493	5 848	4 941	686	4 255
1 463	1 153	310	2 170	281	289	161	1 439	1 145	190	955
17 714	14 779	2 935	20 193	1 203	1 289	1 028	16 673	13 918	1 916	12 002
47 585	39 498	8 087	58 384	5 119	5 274	3 805	44 186	36 934	4 578	32 356
1 716	1 553	163	1 736	25	30	27	1 654	1 491	170	1 321
508	469	39	544	5	11	23	505	466	34	432
217	213	4	222	2	9	—	211	209	14	195
49 731	41 474	8 257	60 600	5 147	5 314	3 846	46 293	38 871	4 773	34 098
9 777	8 115	1 662	11 630	810	963	635	9 222	7 656	1 036	6 620
15 423	13 603	1 820	17 830	1 369	964	872	14 625	12 956	2 375	10 581
1 562	1 312	250	1 733	109	109	105	1 410	1 189	211	978
4 439	3 954	485	5 378	527	319	300	4 232	3 790	644	3 146
9 422	8 337	1 085	10 719	733	536	467	8 983	7 977	1 520	6 457
6 953	5 556	1 397	8 743	822	727	584	6 610	5 282	524	4 758
554	195	359	1 575	421	357	250	547	191	18	173
6 320	4 873	1 447	7 860	622	1 111	591	5 536	4 351	412	3 939
10 704	9 132	1 572	12 962	1 103	1 192	914	9 753	8 435	408	8 027
2 131	1 582	549	3 331	207	1 094	256	1 774	1 343	102	1 241
13 995	12 170	1 825	15 200	875	556	967	12 802	11 281	543	10 738
3 120	2 453	667	3 879	268	475	255	2 881	2 327	791	1 536
1 794	1 584	210	2 084	186	130	85	1 683	1 501	250	1 251
9 096	8 002	1 094	11 047	1 013	797	682	8 555	7 543	1 020	6 523
1 918	1 732	186	2 416	247	173	137	1 859	1 684	611	1 073
1 540	1 273	267	1 782	173	167	45	1 397	1 145	190	955
1 417	1 088	329	1 910	277	140	100	1 393	1 064	78	986
11 757	9 930	1 827	13 778	965	966	679	11 168	9 391	600	8 791
1 903	1 173	730	2 224	141	155	131	1 797	1 130	541	589
1 060	487	573	2 949	795	661	509	984	462	47	415
78	46	32	64	2	1	9	52	20	9	11
38 380	32 453	5 927	45 543	3 653	3 759	2 737	35 394	30 190	3 758	26 432
1 735	1 012	723	1 867	94	117	83	1 573	914	248	666
7 054	6 354	700	8 703	656	701	508	6 838	6 158	588	5 570
2 397	1 612	785	4 184	697	709	476	2 302	1 545	169	1 376
243	89	154	367	49	29	51	238	84	19	65
11 213	9 407	1 806	14 187	1 447	1 246	771	10 723	9 019	872	8 147
48 682	40 686	7 996	59 070	4 960	5 149	3 699	45 262	38 086	4 698	33 388
9 809	8 124	1 685	12 204	1 192	958	729	9 325	7 711	787	6 924
4 032	3 445	587	5 316	664	472	340	3 840	3 270	437	2 833
5 471	4 803	668	6 725	555	614	348	5 208	4 579	806	3 773
4 835	4 288	547	5 789	468	434	356	4 531	4 031	486	3 545
9 856	8 471	1 385	11 561	1 007	974	559	9 021	7 833	885	6 948
7 385	6 075	1 310	8 129	437	484	456	6 752	5 602	733	4 869
3 909	3 021	888	4 682	278	530	370	3 504	2 737	266	2 471
3 010	2 152	858	4 206	329	635	513	2 729	2 025	241	1 784
375	307	68	458	30	48	28	352	298	57	241
\$10 063	\$9 852	\$11 421	\$9 828	\$8 295	\$10 334	\$10 491	\$9 879	\$9 728	\$9 313	\$9 785
44 525	37 443	7 082	53 784	4 482	4 650	3 329	41 323	35 070	4 322	30 748
34 430	28 992	5 438	41 880	3 704	3 510	2 455	32 211	27 329	3 387	23 942
10 095	8 451	1 644	11 904	778	1 140	874	9 112	7 741	935	6 806
658	626	32	698	12	11	17	658	626	145	481
563	538	25	600	12	8	17	563	538	139	399
—	—	—	3	—	3	—	—	—	—	—
3 180	2 541	639	3 927	302	349	290	2 986	2 347	224	2 123
634	571	63	748	72	53	57	566	509	91	418
812	339	473	1 507	281	252	162	812	339	—	339
1 14	1 14	1 15	1 14	1 10	1 16	1 18	1 14	1 14	1 13	1 14
19 3	19 2	20 2	17 5	13 9	18 9	17 0	17 8	17 8	17 5	17 9
20 1	19 9	21 5	18 2	14 5	19 6	18 0	18 4	18 4	17 6	18 5
25 8	24 5	50 9	25 1	8 8	20 2	13 8	25 8	24 5	21 8	25 4
199	193	6	249	4	26	20	199	193	22	171

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	4 921	3 696	4 547	2 795	105	46	1 601	1 197	96	1 101	404	864
Householder, wife present	3 444	2 818	3 502	2 080	90	32	1 300	970	88	882	330	705
Householder, no wife present	510	323	350	211	13	7	119	83	8	75	36	45
Other household member	696	453	695	504	2	7	182	144	—	144	38	114
In group quarters	271	102	—	—	—	—	—	—	—	—	—	—
Female	2 533	1 186	3 176	2 019	12	—	1 145	1 013	89	924	132	201
Householder, husband present	57	37	37	21	2	—	14	14	—	14	—	—
Householder, no husband present	479	169	600	365	2	—	233	213	6	207	20	17
Other household member	1 745	973	2 539	1 633	8	—	898	786	83	703	112	184
In group quarters	272	14	—	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	615	226	539	422	—	—	117	100	16	84	17	39
20 to 24 years	919	774	1 103	737	7	5	354	314	24	290	40	111
25 to 54 years	4 719	3 187	4 739	2 691	85	39	1 924	1 517	124	1 393	407	741
55 to 64 years	907	619	1 023	689	19	2	313	265	21	244	48	172
65 years and over	294	56	319	275	6	—	38	14	—	14	24	2
With one or more years of college	2 755	1 402	1 820	1 076	24	7	713	589	76	513	124	240

RACE AND SPANISH ORIGIN

White	7 252	4 796	7 677	4 784	117	46	2 730	2 194	185	2 009	536	1 065
Black	163	45	32	25	—	—	7	7	—	7	—	—
Other races	39	21	14	5	—	—	9	9	—	9	—	—
Spanish origin ¹	2	15	7	2	—	—	5	5	—	5	—	7

LABOR FORCE CHARACTERISTICS

Employed, at work	7 422	4 845	7 718	4 812	117	46	2 743	2 207	182	2 025	536	1 065
Managerial and professional specialty occupations	1 566	883	1 131	718	16	5	392	326	44	282	66	175
Technical, sales, and administrative support occupations	1 669	939	2 175	1 339	—	—	836	719	104	615	117	187
Technicians and related support occupations	221	160	224	103	—	—	121	85	18	67	36	26
Sales occupations	442	288	668	519	—	—	149	118	8	110	31	61
Administrative support occupations, including clerical	1 006	491	1 283	717	—	—	566	516	78	438	50	100
Service occupations	1 328	307	999	816	—	—	183	142	7	135	41	89
Farming, forestry, and fishing occupations	356	113	434	403	2	—	29	8	—	8	21	37
Precision production, craft, and repair occupations	1 185	965	1 076	541	55	20	460	317	20	297	143	151
Operators, fabricators, and laborers	1 318	1 638	1 903	995	44	21	843	695	7	688	148	426
Construction	431	395	398	189	38	13	158	91	—	91	67	41
Manufacturing	1 521	1 700	2 125	821	10	10	1 284	1 139	21	1 118	145	470
Transportation, communications, and other public utilities	554	481	458	241	11	—	206	171	57	114	35	84
Wholesale trade	182	181	237	176	3	—	58	56	14	42	2	57
Retail trade	1 012	430	1 337	983	2	—	352	291	28	263	61	88
Finance, insurance, and real estate	175	56	318	242	2	—	74	72	21	51	2	14
Business and repair services	252	79	246	144	—	—	102	84	13	71	18	9
Personal services	329	47	297	271	—	—	26	11	—	11	15	6
Professional and related services	1 777	713	1 251	928	9	2	312	254	13	241	58	106
Public administration	667	275	240	138	—	—	102	28	15	13	74	86
All other industries	522	488	811	679	42	21	69	10	—	10	59	104
Armed forces, at work	32	17	5	2	—	—	3	3	3	—	—	—
Private wage and salary workers	5 204	3 872	5 900	3 382	102	44	2 372	1 965	152	1 813	407	847
Federal government workers	659	317	222	91	—	—	131	59	18	41	72	33
State and local government workers	680	522	831	626	11	2	192	160	13	147	32	171
Self-employed workers	757	150	721	666	4	—	51	26	2	24	25	14
Unpaid family workers	154	1	49	49	—	—	—	—	—	—	—	—
At work 1 to 34 hours	1 704	664	1 714	1 425	11	—	278	225	18	207	53	89

EARNINGS IN 1979

Total with earnings	7 176	4 779	7 501	4 625	115	46	2 715	2 185	183	2 002	530	1 058
\$1 to \$3,999 or less	1 614	595	1 459	1 160	6	5	288	216	21	195	72	87
\$4,000 to \$5,999	570	242	814	641	5	—	168	161	25	136	7	48
\$6,000 to \$7,999	629	359	817	539	—	—	278	234	12	222	44	48
\$8,000 to \$9,999	500	278	789	445	4	—	340	267	15	252	73	34
\$10,000 to \$14,999	1 188	1 045	1 583	935	16	5	627	555	54	501	72	255
\$15,000 to \$19,999	1 150	969	872	378	6	16	472	370	36	334	102	280
\$20,000 to \$24,999	767	699	628	216	39	11	362	264	7	257	98	198
\$25,000 to \$49,999	704	535	507	281	39	9	178	116	13	103	62	101
\$50,000 or more	54	57	32	30	—	—	2	2	—	2	—	7
Median	\$10 849	\$14 134	\$9 674	\$7 898	\$22 063	\$18 678	\$11 732	\$11 405	\$11 169	\$11 431	\$14 717	\$15 695

JOURNEY TO WORK

Private car, truck, or van	6 253	4 750	7 040	4 147	117	46	2 730	2 197	185	2 012	533	1 059
Drive alone	4 882	2 916	5 281	3 441	80	35	1 725	1 403	93	1 310	322	451
Carpool	1 371	1 834	1 759	706	37	11	1 005	794	92	702	211	608
Public transportation	32	8	12	12	—	—	—	—	—	—	—	—
Bus or streetcar	25	5	12	12	—	—	—	—	—	—	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	639	62	311	302	—	—	9	9	—	9	—	—
Other means	57	42	79	72	—	—	7	4	—	4	3	3
Worked at home	473	—	281	281	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.14	1.32	1.16	1.10	1.21	1.16	1.26	1.26	1.38	1.25	1.28	1.62
Mean travel time to work—minutes	17.5	39.6	20.5	12.7	50.3	45.7	31.7	32.1	33.0	32.0	30.2	43.1
Car, truck, or van—minutes	18.6	40.2	21.2	13.2	50.3	45.7	31.8	32.1	33.0	32.0	30.2	43.3
Public transportation—minutes	50.9	21.9	8.8	8.8	—	—	—	—	—	—	—	—
With a public transportation disability	6	18	6	4	—	—	2	2	—	2	—	4

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male	3 848	31	2 733	47	1 037	824	45	779	213	594	2 598	2
Householder, wife present	3 071	20	2 139	39	873	703	34	669	170	476	1 909	2
Householder, no wife present	274	3	193	4	74	60	9	51	14	33	273	—
Other household member	503	8	401	4	90	61	2	59	29	85	416	—
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
Female	2 358	—	1 854	5	499	447	35	412	52	297	1 931	—
Householder, husband present	53	—	49	—	4	4	—	4	—	—	17	—
Householder, no husband present	502	—	415	2	85	76	7	69	9	46	455	—
Other household member	1 803	—	1 390	3	410	367	28	339	43	251	1 459	—
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	300	6	237	—	55	39	3	36	16	47	337	—
20 to 24 years	766	2	566	12	186	181	19	162	5	124	618	—
25 to 54 years	3 987	23	2 841	32	1 091	873	52	821	218	586	2 734	2
55 to 64 years	869	—	663	6	200	178	6	172	22	122	665	—
65 years and over	284	—	280	—	4	—	—	—	4	12	175	—
With one or more years of college	1 446	2	1 097	8	339	283	24	259	56	260	1 006	2

RACE AND SPANISH ORIGIN

White	6 196	31	4 581	50	1 534	1 269	80	1 189	265	889	4 520	2
Black	4	—	—	2	2	2	—	2	—	—	7	—
Other races	6	—	6	—	—	—	—	—	—	2	—	—
Spanish origin ¹	9	—	7	—	2	2	—	2	—	—	3	—

LABOR FORCE CHARACTERISTICS

Employed, at work	6 196	31	4 586	52	1 527	1 271	80	1 191	256	887	4 520	2
Managerial and professional specialty occupations	1 039	—	826	—	213	172	16	156	41	187	602	—
Technical, sales, and administrative support occupations	1 330	—	929	3	398	353	35	318	45	202	1 201	—
Technicians and related support occupations	192	—	104	—	88	81	4	77	7	33	104	—
Sales occupations	391	—	303	—	88	76	8	68	12	49	346	—
Administrative support occupations, including clerical	747	—	522	3	222	196	23	173	26	120	751	—
Service occupations	821	—	712	—	13	95	3	92	14	54	645	—
Farming, forestry, and fishing occupations	373	5	355	—	13	7	—	7	6	17	259	—
Precision production, craft, and repair occupations	1 090	10	790	18	272	210	5	205	62	150	674	2
Operators, fabricators, and laborers	1 543	16	974	31	522	434	21	413	88	277	1 139	—
Construction	731	10	658	2	61	42	—	42	19	84	280	—
Manufacturing	1 248	5	520	—	723	644	7	637	79	221	1 266	—
Transportation, communications, and other public utilities	519	2	395	—	122	103	21	82	19	48	310	—
Wholesale trade	188	—	124	—	64	47	12	35	17	23	149	—
Retail trade	986	—	774	—	212	194	17	177	18	80	842	2
Finance, insurance, and real estate	203	—	166	—	37	29	4	25	8	19	166	—
Business and repair services	180	—	155	—	25	9	—	9	16	3	88	—
Personal services	148	—	140	—	8	5	—	5	3	14	122	—
Professional and related services	1 108	—	915	—	193	176	12	164	17	148	767	—
Public administration	187	—	143	—	44	3	2	1	41	123	144	—
All other industries	698	14	596	50	38	19	5	14	19	124	386	—
Armed forces, at work	10	—	1	—	9	—	—	—	9	4	9	—
Private wage and salary workers	4 529	29	3 087	52	1 361	1 171	75	1 096	190	628	3 373	2
Federal government workers	187	—	117	—	70	16	2	14	54	109	112	—
State and local government workers	734	—	658	—	76	73	—	73	3	122	510	—
Self-employed workers	727	2	696	—	29	11	3	8	18	32	483	—
Unpaid family workers	29	—	29	—	—	—	—	—	—	—	51	—
At work 1 to 34 hours	1 245	4	1 082	—	159	127	1	126	32	126	864	—

EARNINGS IN 1979

Total with earnings	6 042	31	4 428	52	1 531	1 266	80	1 186	265	878	4 355	2
\$1 to \$3,999 or loss	1 056	6	901	—	149	116	13	103	33	151	821	—
\$4,000 to \$5,999	519	2	455	—	62	52	6	46	10	69	416	—
\$6,000 to \$7,999	740	4	602	—	134	126	15	111	8	65	533	—
\$8,000 to \$9,999	561	3	400	4	154	130	3	127	24	40	487	—
\$10,000 to \$14,999	1 175	5	864	1	305	267	17	250	38	190	741	—
\$15,000 to \$19,999	799	—	379	5	415	341	13	328	74	139	636	—
\$20,000 to \$24,999	623	2	375	21	225	181	11	170	44	162	340	2
\$25,000 to \$49,999	521	9	405	21	85	51	—	51	34	49	351	—
\$50,000 or more	48	—	46	—	2	2	2	—	—	13	30	—
Median	\$10 418	\$10 350	\$9 280	\$23 339	\$14 130	\$13 543	\$10 600	\$13 801	\$15 915	\$12 490	\$9 674	\$20 453

JOURNEY TO WORK

Private car, truck, or van	5 537	31	3 924	52	1 530	1 265	80	1 185	265	879	3 984	2
Drive alone	4 051	16	3 105	18	912	757	51	706	155	581	2 928	2
Carpool	1 486	15	819	34	618	508	29	479	110	298	1 056	—
Public transportation	11	—	11	—	—	—	—	—	—	3	17	—
Bus or streetcar	8	—	8	—	—	—	—	—	—	—	17	—
Subway, elevated train, or railroad	3	—	3	—	—	—	—	—	—	—	—	—
Walked only	347	—	347	—	—	—	—	—	—	8	300	—
Other means	59	—	53	—	6	6	—	6	—	1	66	—
Worked at home	252	—	252	—	—	—	—	—	—	—	162	—
Persons per private car, truck, or van	1.18	1.32	1.13	1.80	1.32	1.32	1.22	1.32	1.33	1.28	1.17	1.00
Mean travel time to work	20.7	44.0	14.4	59.6	36.6	36.1	39.6	35.9	39.1	40.6	18.0	45.0
Car, truck, or van	21.4	44.0	14.8	59.6	36.6	36.1	39.6	35.8	39.1	41.0	19.0	45.0
Public transportation	20.2	—	20.2	—	—	—	—	—	—	15.0	13.8	—
With a public transportation disability	28	—	26	2	—	—	—	—	—	5	49	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.											
Living in Vermillion County, worked—Con.							Living in Vigo County, worked				
Sullivan County	Vermillion County	Vigo County	Terre Haute city	Central business district	Remainder	Remainder of Vigo County	Outside SMSA	Inside SMSA	Clay County	Sullivan County	Vermillion County
36	3 146	1 345	1 111	94	1 017	234	1 641	42 206	302	575	611
36	1 838	722	546	34	512	176	1 179	23 315	231	501	465
34	1 356	517	379	20	359	138	928	15 856	161	419	390
—	178	95	72	5	67	23	138	2 552	39	63	29
2	304	110	95	9	86	15	113	3 862	31	19	46
—	—	—	—	—	—	—	—	1 045	—	—	—
—	1 308	623	565	60	505	58	462	18 891	71	74	146
—	14	3	3	—	3	—	8	330	—	—	8
—	297	158	145	19	126	13	83	4 563	41	33	35
—	997	462	417	41	376	45	371	12 982	30	41	103
—	—	—	—	—	—	—	—	1 016	—	—	—
2	251	84	69	7	62	15	45	3 523	6	4	15
8	370	240	225	22	203	15	241	7 513	55	74	67
15	1 934	783	607	50	557	176	1 155	24 497	211	403	474
11	430	224	196	15	181	28	180	5 281	24	91	55
—	161	14	14	—	14	—	20	1 392	6	3	—
2	753	249	189	33	156	60	350	15 921	123	166	260
36	3 142	1 340	1 108	92	1 016	232	1 630	39 991	302	540	567
—	2	5	3	2	1	2	—	1 693	—	30	23
—	2	—	—	—	—	—	11	522	—	5	21
—	—	3	3	—	3	—	—	203	—	2	—
36	3 137	1 345	1 111	94	1 017	234	1 635	42 166	302	575	611
—	500	102	77	17	60	25	243	8 858	92	121	130
—	762	439	398	47	351	41	260	13 124	30	35	107
—	46	58	52	2	50	6	47	1 213	6	5	59
—	291	55	43	9	34	12	54	3 973	8	16	9
—	425	326	303	36	267	23	159	7 938	16	14	39
—	498	147	115	8	107	32	90	6 278	6	15	86
—	250	9	7	—	7	2	20	509	13	—	—
24	417	231	172	14	158	59	406	5 020	69	242	136
12	710	417	342	8	334	75	616	8 377	92	162	152
34	199	47	41	2	39	6	167	1 922	8	364	42
—	645	621	474	12	462	147	731	10 561	49	26	312
—	228	82	70	9	61	12	90	2 592	25	69	27
—	78	71	71	14	57	—	44	1 510	10	3	7
—	644	196	173	23	150	23	123	7 882	28	21	38
—	134	32	30	—	30	2	23	1 729	5	5	3
—	45	43	37	12	25	6	28	1 268	29	12	—
—	100	22	22	8	14	—	9	1 343	6	—	—
—	578	189	159	9	150	30	275	10 652	37	42	99
—	123	21	15	5	10	6	15	1 653	3	12	8
2	363	21	19	—	19	2	130	1 054	102	21	75
—	9	—	—	—	—	—	6	40	—	—	—
36	2 111	1 224	1 006	85	921	218	1 445	31 741	240	534	530
—	83	29	25	9	16	4	72	1 346	3	—	—
—	443	67	55	—	55	12	77	6 628	30	32	63
—	458	25	25	—	25	—	46	2 253	29	9	18
—	51	—	—	—	—	—	1	238	—	—	—
20	723	121	104	5	99	17	188	10 364	18	133	48
36	3 001	1 316	1 084	94	990	232	1 594	41 172	302	570	600
2	676	143	124	16	108	19	179	8 868	26	49	48
—	318	98	88	12	76	10	74	3 567	21	12	22
7	322	204	202	28	174	2	154	4 635	12	5	26
—	334	153	140	20	120	13	148	3 952	20	30	18
—	474	267	227	—	227	40	363	8 062	67	94	79
13	333	290	179	9	170	111	365	5 822	59	86	102
2	243	93	62	2	60	31	174	3 091	58	114	95
12	273	66	60	7	53	6	137	2 827	39	178	210
—	28	2	2	—	2	—	—	348	—	2	—
\$17 915	\$9 105	\$10 791	\$9 829	\$7 357	\$10 236	\$15 778	\$12 842	\$9 779	\$15 299	\$20 285	\$20 199
36	2 620	1 326	1 098	94	1 004	228	1 628	37 223	302	573	611
24	2 007	895	716	64	652	179	1 026	29 620	245	301	395
12	613	431	382	30	352	49	602	7 603	57	272	216
—	17	—	—	—	—	—	1	658	—	—	—
—	17	—	—	—	—	—	1	563	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
—	290	10	4	—	4	6	3	2 969	—	2	—
—	57	9	9	—	9	—	9	544	—	—	—
—	162	—	—	—	—	—	—	812	—	—	—
1.27	1.15	1.21	1.23	1.20	1.24	1.12	1.27	1.12	1.12	1.40	1.27
76.3	12.8	28.1	28.9	34.2	28.5	23.9	32.7	16.4	28.7	42.7	31.8
76.3	13.5	28.2	29.0	34.2	28.5	24.5	32.7	17.0	28.7	42.8	31.8
—	13.8	—	—	—	—	—	40.0	25.8	—	—	—
—	18	31	31	8	23	—	—	166	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male-----
Householder, wife present-----
Householder, no wife present-----
Other household member-----
In group quarters-----
Female-----
Householder, husband present-----
Householder, no husband present-----
Other household member-----
In group quarters-----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years-----
20 to 24 years-----
25 to 54 years-----
55 to 64 years-----
65 years and over-----
With one or more years of college-----

RACE AND SPANISH ORIGIN

White-----
Black-----
Other races-----
Spanish origin¹-----

LABOR FORCE CHARACTERISTICS

Employed, at work-----
Managerial and professional specialty occupations-----
Technical, sales, and administrative support occupations-----
Technicians and related support occupations-----
Sales occupations-----
Administrative support occupations, including clerical-----
Service occupations-----
Forming, forestry, and fishing occupations-----
Precision production, craft, and repair occupations-----
Operators, fabricators, and laborers-----
Construction-----
Manufacturing-----
Transportation, communications, and other public utilities-----
Wholesale trade-----
Retail trade-----
Finance, insurance, and real estate-----
Business and repair services-----
Personal services-----
Professional and related services-----
Public administration-----
All other industries-----
Armed forces, at work-----
Private wage and salary workers-----
Federal government workers-----
State and local government workers-----
Self-employed workers-----
Unpaid family workers-----
At work 1 to 34 hours-----

EARNINGS IN 1979

Total with earnings-----
\$1 to \$3,999 or less-----
\$4,000 to \$5,999-----
\$6,000 to \$7,999-----
\$8,000 to \$9,999-----
\$10,000 to \$14,999-----
\$15,000 to \$19,999-----
\$20,000 to \$24,999-----
\$25,000 to \$49,999-----
\$50,000 or more-----
Median-----

JOURNEY TO WORK

Private car, truck, or van-----
Drive alone-----
Carpool-----
Public transportation-----
Bus or streetcar-----
Subway, elevated train, or railroad-----
Walked only-----
Other means-----
Worked at home-----
Persons per private car, truck, or van-----
Mean travel time to work-----
Car, truck, or van-----
Public transportation-----
With a public transportation disability-----

Living inside SMSA—Con.

Living in Vigo County, worked—Con.

Living in Terre Haute city, worked

	Vigo County	Terre Haute city	Central business district	Remainder	Remainder of Vigo County	Outside SMSA	Inside SMSA	Clay County	Sullivan County	Vermillion County	Vigo County	Terre Haute city
Workers 16 years and over -----	40 718	34 299	4 423	29 876	6 419	1 265	22 308	102	176	194	21 836	20 021
SEX AND HOUSEHOLD RELATIONSHIP												
Male -----	22 118	17 990	2 306	15 684	4 128	1 059	11 724	51	167	141	11 365	10 106
Householder, wife present-----	14 886	12 080	1 650	10 430	2 806	709	7 186	34	114	127	6 911	6 114
Householder, no wife present-----	2 421	1 984	286	1 698	437	107	1 692	8	45	8	1 631	1 425
Other household member-----	3 766	3 152	302	2 850	614	141	2 082	9	8	6	2 059	1 861
In group quarters-----	1 045	774	68	706	271	102	764	—	—	—	764	706
Female -----	18 600	16 309	2 117	14 192	2 291	206	10 584	51	9	53	10 471	9 915
Householder, husband present-----	322	285	29	256	37	2	221	—	—	—	221	188
Householder, no husband present-----	4 454	4 017	637	3 380	437	23	3 100	33	9	13	3 045	2 839
Other household member-----	12 808	11 263	1 416	9 847	1 545	167	6 532	18	—	40	6 474	6 157
In group quarters-----	1 016	744	35	709	272	14	731	—	—	—	731	731
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years-----	3 498	2 931	342	2 589	567	95	1 929	4	—	—	1 925	1 859
20 to 24 years-----	7 317	6 458	803	5 655	859	298	4 765	30	44	37	4 654	4 291
25 to 54 years-----	23 409	19 491	2 444	17 047	3 918	705	11 705	63	105	124	11 413	10 330
55 to 64 years-----	5 111	4 302	644	3 658	809	145	2 993	5	27	33	2 928	2 706
65 years and over-----	1 383	1 117	190	927	266	22	916	—	—	—	916	835
With one or more years of college-----	15 372	12 857	1 783	11 074	2 515	552	8 663	70	57	68	8 468	7 626
RACE AND SPANISH ORIGIN												
White-----	38 582	32 363	4 221	28 142	6 219	1 212	20 431	102	146	178	20 005	18 335
Black-----	1 640	1 479	168	1 311	161	45	1 527	—	30	16	1 481	1 361
Other races-----	496	457	34	423	39	8	350	—	—	—	350	325
Spanish origin ¹ -----	201	199	14	185	2	8	154	—	—	—	154	154
LABOR FORCE CHARACTERISTICS												
Employed, at work-----	40 678	34 282	4 417	29 865	6 396	1 258	22 283	102	176	194	21 811	20 010
Managerial and professional specialty occupations-----	8 515	7 081	959	6 122	1 434	278	4 492	53	22	24	4 393	3 987
Technical, sales, and administrative support occupations-----	12 952	11 486	2 189	9 297	1 466	290	7 247	5	8	30	7 204	6 783
Technicians and related support occupations-----	1 143	971	187	784	172	54	630	5	—	24	601	537
Sales occupations-----	3 940	3 553	619	2 934	387	124	2 175	—	8	6	2 161	2 079
Administrative support occupations, including clerical-----	7 869	6 962	1 383	5 579	907	112	4 442	—	—	—	4 442	4 167
Service occupations-----	6 171	4 930	506	4 424	1 241	74	3 790	6	—	62	3 722	3 333
Forming, forestry, and fishing occupations-----	496	169	18	151	327	39	114	—	—	—	114	91
Precision production, craft, and repair occupations-----	4 573	3 652	373	3 279	921	258	2 230	11	97	51	2 071	1 812
Operators, fabricators, and laborers-----	7 971	6 964	372	6 592	1 007	319	4 410	27	49	27	4 307	4 004
Construction-----	1 508	1 169	100	1 069	339	103	857	—	137	21	699	604
Manufacturing-----	10 174	9 024	503	8 521	1 150	278	5 586	11	—	80	5 495	5 059
Transportation, communications, and other public utilities-----	2 471	1 983	704	1 279	488	259	1 254	13	21	21	1 199	1 022
Wholesale trade-----	1 490	1 327	210	1 117	163	57	690	—	—	—	690	666
Retail trade-----	7 795	6 885	952	5 933	910	139	4 385	6	9	31	4 339	4 156
Finance, insurance, and real estate-----	1 716	1 553	586	967	163	—	857	5	—	—	852	827
Business and repair services-----	1 227	1 015	165	850	212	39	696	23	—	—	673	585
Personal services-----	1 337	1 026	70	956	311	18	808	6	—	—	802	701
Professional and related services-----	10 474	8 802	566	8 236	1 672	184	5 978	22	9	35	5 912	5 483
Public administration-----	1 630	1 084	519	565	546	51	913	—	—	—	913	720
All other industries-----	856	414	42	372	442	130	259	16	—	6	237	187
Armed forces, at work-----	40	17	6	11	23	7	25	—	—	—	25	11
Private wage and salary workers-----	30 437	26 048	3 446	22 602	4 389	952	16 467	80	167	152	16 068	14 692
Federal government workers-----	1 343	814	219	595	529	103	613	—	—	—	613	428
State and local government workers-----	6 503	5 870	575	5 295	633	152	4 159	16	9	31	4 103	3 895
Self-employed workers-----	2 197	1 483	164	1 319	714	58	1 009	6	—	11	992	954
Unpaid family workers-----	238	84	19	65	154	—	60	—	—	—	60	52
At work 1 to 34 hours-----	10 165	8 563	848	7 715	1 602	261	6 205	—	47	19	6 139	5 730
EARNINGS IN 1979												
Total with earnings-----	39 700	33 551	4 341	29 210	6 149	1 249	21 796	102	176	194	21 324	19 549
\$1 to \$3,999 or less-----	8 745	7 255	737	6 518	1 490	178	5 339	12	18	27	5 282	4 944
\$4,000 to \$5,999-----	3 512	2 969	394	2 575	543	51	2 042	15	—	—	2 027	1 824
\$6,000 to \$7,999-----	4 592	4 017	751	3 266	575	92	2 758	5	—	21	2 732	2 560
\$8,000 to \$9,999-----	3 884	3 494	448	3 046	390	56	2 290	6	8	—	2 276	2 162
\$10,000 to \$14,999-----	7 822	6 784	814	5 970	1 038	237	4 380	28	31	23	4 298	3 947
\$15,000 to \$19,999-----	5 575	4 712	675	4 037	863	185	2 654	15	49	32	2 558	2 267
\$20,000 to \$24,999-----	2 824	2 230	246	1 984	594	165	1 321	16	36	38	1 231	1 035
\$25,000 to \$49,999-----	2 400	1 798	221	1 577	602	248	900	5	34	53	808	704
\$50,000 or more-----	346	292	55	237	54	37	112	—	—	—	112	106
Median-----	\$9 545	\$9 451	\$9 288	\$9 475	\$10 253	\$15 210	\$8 663	\$11 735	\$17 666	\$18 817	\$8 546	\$8 413
JOURNEY TO WORK												
Private car, truck, or van-----	35 737	30 510	3 963	26 547	5 227	1 184	18 715	102	176	194	18 243	16 480
Drive alone-----	28 679	24 453	3 179	21 274	4 226	858	14 795	71	85	120	14 519	13 081
Carpool-----	7 058	6 057	784	5 273	1 001	326	3 920	31	91	74	3 724	3 399
Public transportation-----	658	626	145	481	32	4	578	—	—	—	578	552
Bus or streetcar-----	563	538	139	399	25	4	483	—	—	—	483	464
Subway, elevated train, or railroad-----	—	—	—	—	—	—	—	—	—	—	—	—
Walked only-----	2 967	2 334	224	2 110	633	48	2 274	—	—	—	2 274	2 254
Other means-----	544	490	91	399	54	29	402	—	—	—	402	396
Worked at home-----	812	339	—	339	473	—	339	—	—	—	339	339
Persons per private car, truck, or van-----	1.12	1.12	1.12	1.12	1.12	1.20	1.13	1.20	1.43	1.32	1.13	1.13
Mean travel time to work-----	15.7	15.9	16.1	15.8	15.1	44.9	14.0	29.9	48.8	35.8	13.5	13.1
Car, truck, or van-----	16.3	16.3	16.0	16.3	16.2	47.0	14.4	29.9	48.8	35.8	13.8	13.4
Public transportation-----	25.8	24.5	21.8	25.4	50.9	22.5	24.4	—	—	—	24.4	23.7
With a public transportation disability-----	166	160	14	146	6	9	109	—	—	—	109	109

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male 1 381 8 725 1 259 467 11 591 180 334 324 10 753 7 884 925
Householder, wife present 908 5 206 797 296 8 670 127 305 263 7 975 5 966 742
Householder, no wife present 194 1 231 206 51 860 31 18 21 790 559 92
Other household member 211 1 650 198 64 1 780 22 11 40 1 707 1 291 91
In group quarters 68 638 58 56 281 — 281 68 —
Female 1 294 8 621 556 83 8 307 20 65 93 8 129 6 394 823
Householder, husband present 21 167 33 — 109 — 8 101 97 8
Householder, no husband present 456 2 383 206 14 1 463 8 24 22 1 409 1 178 181
Other household member 782 5 375 317 55 6 450 12 41 63 6 334 5 106 634
In group quarters 35 696 — 14 285 — — 285 13 —

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years 240 1 619 66 42 1 594 2 4 15 1 573 1 072 102
20 to 24 years 541 3 750 363 173 2 748 25 30 30 2 663 2 167 262
25 to 54 years 1 290 9 040 1 083 228 12 792 148 298 350 11 996 9 161 1 154
55 to 64 years 463 2 243 222 98 2 288 19 64 22 2 183 1 596 181
65 years and over 141 694 81 9 476 6 3 467 282 49
With one or more years of college 1 059 6 567 842 264 7 258 53 109 192 6 904 5 231 724

RACE AND SPANISH ORIGIN

White 2 485 15 850 1 670 501 19 560 200 394 389 18 577 14 028 1 736
Black 156 1 205 120 45 166 — — 7 159 118 12
Other races 34 291 25 4 172 — 5 21 146 132 —
Spanish origin¹ 12 142 — — 49 — 2 — 47 45 2

LABOR FORCE CHARACTERISTICS

Employed, at work 2 675 17 335 1 801 550 19 883 200 399 417 18 867 14 272 1 742
Managerial and professional specialty occupations 538 3 449 406 110 4 366 39 99 106 4 122 3 094 421
Technical, sales, and administrative support occupations 1 340 5 443 421 109 5 877 25 27 77 5 748 4 703 849
Technicians and related support occupations 119 418 64 7 583 1 5 35 542 434 68
Sales occupations 386 1 693 82 68 1 798 8 8 3 1 779 1 474 233
Administrative support occupations, including clerical 835 3 332 275 34 3 496 16 14 39 3 427 2 795 548
Service occupations 359 2 974 389 33 2 488 — 15 24 2 449 1 597 147
Farming, forestry, and fishing occupations 18 73 23 39 395 13 — 382 78 —
Precision production, craft, and repair occupations 194 1 618 259 79 2 790 58 145 85 2 502 1 840 179
Operators, fabricators, and laborers 226 3 778 303 180 3 967 65 113 125 3 664 2 960 146
Construction 60 544 95 48 1 065 8 227 21 809 565 40
Manufacturing 326 4 733 436 126 4 975 38 26 232 4 679 3 965 177
Transportation, communications, and other public utilities 412 610 177 135 1 338 12 48 6 1 272 961 292
Wholesale trade 124 542 24 29 820 10 3 7 800 661 86
Retail trade 621 3 535 183 75 3 497 22 12 7 3 456 2 729 331
Finance, insurance, and real estate 335 492 25 — 872 — 5 3 864 726 251
Business and repair services 122 463 88 — 572 6 12 — 554 430 43
Personal services 38 663 101 14 535 — — — 535 325 32
Professional and related services 294 5 189 429 63 4 674 15 33 64 4 562 3 319 272
Public administration 313 407 193 35 740 3 12 8 717 364 206
All other industries 30 157 50 25 795 86 21 69 619 227 12
Armed forces, at work — 11 14 — 15 — — 15 6 6
Private wage and salary workers 2 133 12 559 1 376 379 15 274 160 367 14 369 11 356 1 313
Federal government workers 78 350 185 75 733 3 — — 730 386 141
State and local government workers 355 3 540 208 72 2 469 14 23 32 2 400 1 975 220
Self-employed workers 96 858 38 24 1 244 23 9 7 1 205 529 68
Unpaid family workers 13 39 8 — 178 — — 178 32 6
At work 1 to 34 hours 568 5 162 409 128 4 159 18 86 29 4 026 2 833 280

EARNINGS IN 1979

Total with earnings 2 626 16 923 1 775 550 19 376 200 394 406 18 376 14 002 1 715
\$1 to \$3,999 or less 496 4 448 338 81 3 529 14 31 21 3 463 2 311 241
\$4,000 to \$5,999 263 1 561 203 8 1 525 6 12 22 1 485 1 145 131
\$6,000 to \$7,999 496 2 064 172 58 1 877 7 5 5 1 860 1 457 255
\$8,000 to \$9,999 265 1 897 114 23 1 662 14 22 18 1 608 1 332 183
\$10,000 to \$14,999 499 3 448 351 120 3 682 39 63 56 3 524 2 837 315
\$15,000 to \$19,999 373 1 894 291 94 3 168 44 37 70 3 017 2 445 302
\$20,000 to \$24,999 98 937 196 72 1 770 42 78 57 1 593 1 195 148
\$25,000 to \$49,999 106 598 104 74 1 927 34 144 157 1 592 1 094 115
\$50,000 or more 30 76 6 20 236 — 2 234 186 25
Median \$8 438 \$8 410 \$10 595 \$14 127 \$11 095 \$16 825 \$21 385 \$20 775 \$10 778 \$10 956 \$10 524

JOURNEY TO WORK

Private car, truck, or van 2 232 14 248 1 763 496 18 508 200 397 417 17 494 14 030 1 731
Drive alone 1 785 11 296 1 438 351 14 825 174 216 275 14 160 11 372 1 394
Carpool 447 2 952 325 145 3 683 26 181 142 3 334 2 658 337
Public transportation 138 414 26 — 80 — — — 80 74 7
Bus or streetcar 132 332 19 — 80 — — — 80 74 7
Subway, elevated train, or railroad — — — — — — — — — — —
Walked only 221 2 033 20 31 695 — 2 — 693 80 3
Other means 84 312 6 23 142 — — — 142 94 7
Worked at home — 339 — — 473 — — — 473 — —
Persons per private car, truck, or van 1.12 1.13 1.11 1.20 1.12 1.08 1.39 1.25 1.11 1.11 1.11
Mean travel time to work minutes 13.6 13.1 17.1 40.7 19.2 28.1 40.0 30.0 18.4 19.6 19.9
Car, truck, or van minutes 13.0 13.5 16.9 43.4 19.7 28.1 40.2 30.0 18.9 19.7 19.9
Public transportation minutes 22.4 24.2 39.8 — 35.8 — — — 35.8 30.7 10.0
With a public transportation disability 14 95 — — 57 — — — 57 — —

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 34 years -----
35 to 44 years -----
45 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

	Living inside SMSA—Con.			Living outside SMSA, worked						
	Remainder	Remainder of Vigo County	Outside SMSA	Inside SMSA	Clay County	Sullivan County	Vermillion County	Vigo County	Terre Haute city	Remainder of Vigo County
Workers 16 years and over -----	12 530	4 604	715	6 270	505	1 266	1 035	3 464	2 629	835
SEX AND HOUSEHOLD RELATIONSHIP										
Male -----	6 959	2 869	592	4 596	364	1 133	772	2 327	1 646	681
Householder, wife present -----	5 224	2 009	413	3 570	251	914	642	1 763	1 188	575
Householder, no wife present -----	467	231	56	337	28	71	53	185	130	55
Other household member -----	1 200	416	77	667	85	148	71	363	319	44
In group quarters -----	68	213	46	22	—	—	6	16	9	7
Female -----	5 571	1 735	123	1 674	141	133	263	1 137	983	154
Householder, husband present -----	89	4	2	23	3	7	2	11	11	—
Householder, no husband present -----	997	231	9	325	21	21	50	233	202	31
Other household member -----	4 472	1 228	112	1 319	117	98	211	893	770	123
In group quarters -----	13	272	—	7	—	7	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED										
16 to 19 years -----	970	501	53	369	49	33	31	256	222	34
20 to 24 years -----	1 905	496	125	1 050	118	200	158	574	524	50
25 to 34 years -----	8 007	2 835	477	4 258	285	926	759	2 288	1 619	669
35 to 44 years -----	1 415	587	47	525	42	97	64	322	256	66
45 years and over -----	233	185	13	68	11	10	23	24	8	16
With one or more years of college -----	4 507	1 673	288	1 716	134	287	254	1 041	861	180
RACE AND SPANISH ORIGIN										
White -----	12 292	4 549	711	6 165	494	1 247	1 025	3 399	2 564	835
Black -----	106	41	—	76	5	9	—	62	62	—
Other races -----	132	14	4	29	6	10	10	3	3	—
Spanish origin ¹ -----	43	2	8	24	2	4	12	6	4	2
LABOR FORCE CHARACTERISTICS										
Employed, at work -----	12 530	4 595	708	6 238	505	1 266	1 029	3 438	2 603	835
Managerial and professional specialty occupations -----	2 673	1 028	168	875	73	113	134	555	459	96
Technical, sales, and administrative support occupations -----	3 854	1 045	181	1 155	102	94	161	798	647	151
Technicians and related support occupations -----	366	108	47	227	18	17	40	152	123	29
Sales occupations -----	1 241	305	56	350	56	27	60	207	164	43
Administrative support occupations, including clerical -----	2 247	632	78	578	28	50	61	439	360	79
Service occupations -----	1 450	852	41	550	51	21	135	343	274	69
Farming, forestry, and fishing occupations -----	78	304	—	72	35	29	7	4	4	3
Precision production, craft, and repair occupations -----	1 661	662	179	1 686	54	582	266	784	522	262
Operators, fabricators, and laborers -----	2 814	704	139	1 900	190	427	332	951	697	254
Construction -----	525	244	55	1 117	26	615	119	357	239	118
Manufacturing -----	3 788	714	152	1 891	165	77	456	1 193	889	304
Transportation, communications, and other public utilities -----	669	311	124	403	17	93	54	239	126	113
Wholesale trade -----	575	139	28	164	4	46	3	111	83	28
Retail trade -----	2 398	727	64	744	75	12	116	541	459	82
Finance, insurance, and real estate -----	475	138	—	124	26	36	3	59	48	11
Business and repair services -----	387	124	39	183	2	2	36	143	128	15
Personal services -----	293	210	4	55	9	10	12	24	24	—
Professional and related services -----	3 047	1 243	121	854	92	65	108	589	539	50
Public administration -----	158	353	16	163	5	25	27	106	43	63
All other industries -----	215	392	105	540	84	285	95	76	25	51
Armed forces, at work -----	—	9	7	32	—	—	6	26	26	—
Private wage and salary workers -----	10 043	3 013	573	5 408	388	1 133	901	2 986	2 263	723
Federal government workers -----	245	344	28	246	15	25	44	162	98	64
State and local government workers -----	1 755	425	80	378	56	54	52	216	196	20
Self-employed workers -----	461	676	34	218	39	50	34	95	67	28
Unpaid family workers -----	26	146	—	20	7	4	4	5	5	—
At work 1 to 34 hours -----	2 553	1 193	133	1 026	91	311	134	490	388	102
EARNINGS IN 1979										
Total with earnings -----	12 287	4 374	699	6 153	484	1 225	1 024	3 420	2 600	820
\$1 to \$3,999 or less -----	2 070	1 152	97	705	80	83	58	484	413	71
\$4,000 to \$5,999 -----	1 014	340	43	367	49	31	95	192	175	17
\$6,000 to \$7,999 -----	1 202	403	34	464	47	70	84	263	224	39
\$8,000 to \$9,999 -----	1 149	276	33	441	31	56	50	304	257	47
\$10,000 to \$14,999 -----	2 522	687	117	1 341	141	170	195	835	638	197
\$15,000 to \$19,999 -----	2 143	572	91	1 098	57	239	169	633	473	160
\$20,000 to \$24,999 -----	1 047	398	93	919	22	305	187	405	284	121
\$25,000 to \$49,999 -----	979	498	174	775	53	259	182	281	127	154
\$50,000 or more -----	161	48	17	43	4	12	4	23	9	14
Median -----	\$11 012	\$10 079	\$16 134	\$13 770	\$10 800	\$19 007	\$15 672	\$12 243	\$11 309	\$15 917
JOURNEY TO WORK										
Private car, truck, or van -----	12 299	3 464	688	5 985	492	1 258	1 033	3 202	2 373	829
Drive alone -----	9 978	2 788	507	3 865	377	664	605	2 219	1 663	556
Carpool -----	2 321	676	181	2 120	115	594	428	983	710	273
Public transportation -----	67	6	4	—	—	—	—	—	—	—
Bus or streetcar -----	67	6	4	—	—	—	—	—	—	—
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—	—
Walked only -----	77	613	17	202	8	—	—	194	194	—
Other means -----	87	48	6	83	5	8	2	68	62	6
Worked at home -----	—	473	—	—	—	—	—	—	—	—
Persons per private car, truck, or van -----	1.11	1.12	1.19	1.26	1.15	1.38	1.32	1.21	1.21	1.23
Mean travel time to work ----- minutes -----	19.6	14.2	48.2	39.9	33.2	47.5	33.7	40.0	39.0	43.3
Car, truck, or van ----- minutes -----	19.6	15.8	49.7	41.0	33.5	47.6	33.7	41.9	41.6	42.9
Public transportation ----- minutes -----	32.9	99.0	22.5	—	—	—	—	—	—	—
With a public transportation disability -----	51	6	9	10	—	8	2	—	—	—

¹Persons of Spanish origin may be of any race

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

	Living inside SMSA								Place of work not reported	Worked inside SMSA		
	Total	Little River County, Ark.	Miller County, Ark.	Texarkana city	Remainder of Miller County, Ark.	Bowie County, Tex.	Texarkana city	Remainder of Bowie County, Tex.		Total	Little River County, Ark.	Miller County, Ark.
Workers 16 years and over -----	48 540	4 716	14 214	8 312	5 902	29 610	12 292	17 318	6 565	42 840	4 279	11 299
SEX AND HOUSEHOLD RELATIONSHIP												
Male -----	28 598	3 083	8 343	4 552	3 791	17 172	7 172	10 000	3 792	25 513	2 974	6 839
Householder, wife present -----	20 664	2 277	6 061	3 188	2 873	12 326	4 754	7 572	2 425	18 898	2 274	5 278
Householder, no wife present -----	3 220	292	679	480	199	2 249	1 308	941	480	2 725	290	583
Other household member -----	4 710	514	1 603	884	719	2 593	1 110	1 483	887	3 886	410	978
In group quarters -----	4	—	—	—	—	4	—	4	—	4	—	—
Female -----	19 942	1 633	5 871	3 760	2 111	12 438	5 120	7 318	2 773	17 327	1 305	4 460
Householder, husband present -----	326	21	133	96	37	172	99	73	17	273	7	56
Householder, no husband present -----	4 657	240	1 619	1 241	378	2 798	1 467	1 331	546	4 136	189	1 373
Other household member -----	14 959	1 372	4 119	2 423	1 696	9 468	3 554	5 914	2 210	12 918	1 109	3 031
In group quarters -----	—	—	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years -----	2 988	241	973	569	404	1 774	551	1 223	590	2 360	200	637
20 to 24 years -----	6 116	585	1 755	954	801	3 776	1 821	1 955	921	5 227	495	1 533
25 to 54 years -----	31 990	3 289	8 993	5 097	3 896	19 708	7 591	12 117	4 061	28 565	3 059	7 387
55 to 64 years -----	5 763	469	1 832	1 193	639	3 462	1 784	1 678	746	5 237	408	1 194
65 years and over -----	1 683	132	661	499	162	890	545	345	247	1 451	117	548
With one or more years of college -----	14 493	1 267	3 536	2 525	1 011	9 690	4 441	5 249	1 650	13 089	1 282	3 287
RACE AND SPANISH ORIGIN												
White -----	39 553	3 701	11 674	6 274	5 400	24 178	9 043	15 135	4 976	35 219	3 602	9 228
Black -----	8 576	1 007	2 469	1 967	502	5 100	3 120	1 980	1 457	7 332	659	2 008
Other races -----	411	87	71	71	—	332	129	203	132	289	18	63
Spanish origin ¹ -----	382	—	33	14	19	349	145	204	110	265	4	50
LABOR FORCE CHARACTERISTICS												
Employed, at work -----	48 356	4 703	14 189	8 287	5 902	29 464	12 271	17 193	6 550	42 678	4 279	11 284
Managerial and professional specialty occupations -----	8 219	571	2 115	1 555	560	5 533	2 734	2 799	1 015	7 247	520	1 861
Technical, sales, and administrative support occupations -----	14 599	870	4 184	2 695	1 489	9 545	3 899	5 646	1 572	13 241	853	3 326
Technicians and related support occupations -----	1 599	119	536	389	147	944	547	397	111	1 461	132	428
Sales occupations -----	5 145	327	1 627	1 049	578	3 194	1 342	1 852	677	4 507	315	1 037
Administrative support occupations, including clerical -----	7 852	424	2 021	1 257	764	5 407	2 010	3 397	784	7 273	406	1 861
Service occupations -----	5 855	505	1 966	1 291	675	3 384	1 803	1 581	1 125	4 811	408	1 352
Farming, forestry, and fishing occupations -----	1 362	299	505	49	456	558	74	484	216	1 110	254	402
Precision production, craft, and repair occupations -----	7 672	910	2 213	1 070	1 143	4 549	1 490	3 059	1 022	6 899	853	1 547
Operators, fabricators, and laborers -----	10 649	1 548	3 206	1 627	1 579	5 895	2 271	3 624	1 600	9 370	1 391	2 796
Construction -----	3 360	346	1 081	515	566	1 933	716	1 217	597	2 678	398	669
Manufacturing -----	12 459	1 784	2 790	1 461	1 329	7 885	2 552	5 333	1 517	11 187	1 724	2 841
Transportation, communications, and other public utilities -----	3 269	339	1 179	679	500	1 751	794	957	490	2 777	270	901
Wholesale trade -----	1 852	112	497	282	215	1 243	625	618	248	1 611	76	402
Retail trade -----	8 200	367	2 679	1 787	892	5 154	2 330	2 824	1 118	7 300	339	2 210
Finance, insurance, and real estate -----	2 284	183	600	412	188	1 501	819	682	199	2 119	194	597
Business and repair services -----	1 733	132	552	243	309	1 049	403	646	316	1 445	150	326
Personal services -----	1 653	103	520	316	204	1 030	568	462	401	1 280	87	376
Professional and related services -----	8 237	793	2 583	1 815	768	4 861	2 369	2 492	1 026	7 294	685	1 869
Public administration -----	3 500	175	1 013	649	364	2 312	907	1 405	371	3 581	71	571
All other industries -----	1 809	369	695	128	567	745	188	557	267	1 406	285	522
Armed forces, at work -----	184	13	25	25	—	146	21	125	15	162	—	15
Private wage and salary workers -----	35 354	3 419	10 512	6 115	4 397	21 423	9 196	12 227	4 991	30 685	3 185	8 712
Federal government workers -----	3 698	163	837	610	227	2 698	788	1 910	304	3 999	57	231
State and local government workers -----	5 694	675	1 619	1 021	598	3 400	1 402	1 998	926	4 843	645	1 446
Self-employed workers -----	3 463	420	1 183	539	644	1 860	797	1 063	331	3 016	374	875
Unpaid family workers -----	331	39	63	27	36	229	109	120	13	297	18	35
At work 1 to 34 hours -----	8 523	814	2 895	1 774	1 121	4 814	1 889	2 925	1 394	7 106	716	2 112
EARNINGS IN 1979												
Total with earnings -----	46 744	4 644	13 691	8 136	5 555	28 409	11 686	16 723	5 947	41 640	4 253	10 941
\$1 to \$3,999 or less -----	8 688	765	3 173	1 895	1 278	4 750	1 884	2 866	1 352	7 326	615	2 154
\$4,000 to \$5,999 -----	4 708	582	1 538	845	693	2 588	1 279	1 309	669	4 085	517	1 149
\$6,000 to \$7,999 -----	4 845	490	1 303	923	380	3 052	1 223	1 829	676	4 182	364	1 130
\$8,000 to \$9,999 -----	4 343	332	1 221	678	543	2 790	1 119	1 671	649	3 760	278	870
\$10,000 to \$14,999 -----	10 581	703	3 091	1 908	1 183	6 787	2 744	4 043	1 123	9 819	628	2 846
\$15,000 to \$19,999 -----	6 960	735	1 837	974	863	4 388	1 665	2 723	905	6 456	707	1 545
\$20,000 to \$24,999 -----	3 135	440	649	422	227	2 046	810	1 236	207	2 994	474	529
\$25,000 to \$49,999 -----	2 901	481	768	430	338	1 652	718	934	304	2 525	589	587
\$50,000 or more -----	583	116	111	61	50	356	244	112	62	493	81	131
Median -----	\$10 236	\$10 805	\$9 362	\$9 195	\$9 571	\$10 490	\$10 396	\$10 555	\$8 852	\$10 487	\$12 372	\$10 176
JOURNEY TO WORK												
Private car, truck, or van -----	45 839	4 478	13 228	7 708	5 520	28 133	11 588	16 545	6 172	40 478	4 076	10 542
Drive alone -----	34 148	3 451	10 140	6 052	4 088	20 557	8 762	11 795	4 759	29 502	3 125	8 332
Carpool -----	11 691	1 027	3 088	1 656	1 432	7 576	2 826	4 750	1 413	10 976	951	2 210
Public transportation -----	193	42	50	50	—	101	59	42	53	171	16	13
Bus or streetcar -----	113	42	15	15	—	56	14	42	24	120	16	—
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—	—	—	—
Walked only -----	1 283	117	437	304	133	729	336	393	210	1 054	113	311
Other means -----	676	57	227	113	114	392	220	172	130	588	52	161
Worked at home -----	549	22	272	137	135	255	89	166	—	549	22	272
Persons per private car, truck, or van -----	1.17	1.15	1.15	1.14	1.17	1.19	1.16	1.20	1.15	1.19	1.15	1.13
Mean travel time to work -----	18.8	20.2	19.8	16.1	24.9	18.1	15.9	19.6	20.3	19.4	18.6	18.2
Car, truck, or van -----	19.0	20.1	20.0	16.3	25.1	18.3	16.0	20.0	20.3	19.6	18.8	18.6
Public transportation -----	26.5	58.5	33.8	33.8	—	9.5	8.1	11.5	33.6	29.4	47.0	30.0
With a public transportation disability -----	265	12	134	79	55	119	77	42	91	194	25	94

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's
Residence and Place of Work

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	5 537	1 302	15 700	12 242	3 458
Householder, wife present	4 224	1 054	11 346	8 894	2 452
Householder, no wife present	463	120	1 852	1 502	350
Other household member	850	128	2 498	1 846	652
In group quarters	—	—	—	—	4
Female	3 822	638	11 562	9 224	2 338
Householder, husband present	56	—	210	162	48
Householder, no husband present	1 221	152	2 574	2 057	517
Other household member	2 545	486	8 778	7 005	1 773
In group quarters	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	548	89	1 523	1 236	287
20 to 24 years	1 235	298	3 199	2 638	561
25 to 34 years	6 213	1 174	18 119	14 239	3 880
35 to 44 years	905	289	3 635	2 810	825
45 to 54 years	458	90	786	543	243
55 to 64 years	—	—	—	—	—
65 years and over	—	—	—	—	—
With one or more years of college	2 839	448	8 520	6 724	1 796

RACE AND SPANISH ORIGIN

White	7 647	1 581	22 389	17 644	4 745
Black	1 657	351	4 665	3 709	956
Other races	55	8	208	113	95
Spanish origin ¹	50	—	211	148	63

LABOR FORCE CHARACTERISTICS

Employed, at work	9 344	1 940	27 115	21 333	5 782
Managerial and professional specialty occupations	1 629	232	4 866	3 711	1 155
Technical, sales, and administrative support occupations	3 027	299	9 062	7 607	1 455
Technicians and related support occupations	374	54	901	796	105
Sales occupations	916	121	3 155	2 656	499
Administrative support occupations, including clerical	1 737	124	5 006	4 155	851
Service occupations	1 186	166	3 051	2 364	687
Farming, forestry, and fishing occupations	49	353	454	57	397
Precision production, craft, and repair occupations	1 258	289	4 499	3 429	1 070
Operators, fabricators, and laborers	2 195	601	5 183	4 165	1 018
Construction	512	157	1 611	1 102	509
Manufacturing	2 228	613	6 622	5 214	1 408
Transportation, communications, and other public utilities	828	73	1 606	1 502	104
Wholesale trade	352	50	1 133	1 008	125
Retail trade	2 008	202	4 751	3 852	899
Finance, insurance, and real estate	597	—	1 328	1 136	192
Business and repair services	245	81	969	761	208
Personal services	360	16	817	604	213
Professional and related services	1 600	269	4 740	3 636	1 104
Public administration	502	69	2 939	2 312	627
All other industries	112	410	599	206	393
Armed forces, at work	15	—	147	133	14
Private wage and salary workers	7 440	1 272	18 788	15 342	3 446
Federal government workers	199	32	3 711	3 054	657
State and local government workers	1 194	252	2 752	1 793	959
Self-employed workers	512	363	1 767	1 130	637
Unpaid family workers	14	21	244	147	97
At work 1 to 34 hours	1 716	396	4 278	3 025	1 253

EARNINGS IN 1979

Total with earnings	9 093	1 948	26 446	20 875	5 571
\$1 to \$3,999 or less	1 715	439	4 557	3 363	1 194
\$4,000 to \$5,999	976	173	2 419	1 945	474
\$6,000 to \$7,999	929	201	2 688	2 064	624
\$8,000 to \$9,999	748	122	2 612	2 179	433
\$10,000 to \$14,999	2 377	469	6 345	5 052	1 293
\$15,000 to \$19,999	1 346	199	4 204	3 357	847
\$20,000 to \$24,999	414	115	1 991	1 652	339
\$25,000 to \$49,999	461	126	1 349	1 006	343
\$50,000 or more	127	4	281	257	24
Median	\$10 226	\$9 820	\$10 484	\$10 575	\$10 145

JOURNEY TO WORK

Private car, truck, or van	8 873	1 669	25 860	20 628	5 232
Drive alone	7 159	1 173	18 045	14 771	3 274
Carpool	1 714	496	7 815	5 857	1 958
Public transportation	13	—	142	88	54
Bus or streetcar	—	—	104	50	54
Subway, elevated train, or railroad	—	—	—	—	—
Walked only	216	95	630	345	285
Other means	120	41	375	316	59
Worked at home	137	135	255	89	166
Persons per private car, truck, or van	1.12	1.22	1.22	1.20	1.31
Mean travel time to work—minutes	17.5	21.8	20.0	19.0	23.6
Car, truck, or van—minutes	17.7	23.3	20.1	19.0	24.4
Public transportation—minutes	30.0	—	27.3	32.9	18.3
With a public transportation disability	79	15	75	61	14

Worked inside SMSA—Con.					Living inside SMSA						
					Living in SMSA, worked						
Texarkana city	Remainder of Miller County, Ark.	Bowie County, Tex.	Texarkana city	Remainder of Bowie County, Tex.	Inside SMSA	Little River County, Ark.	Miller County, Ark.	Texarkana city	Central business district	Remainder	Remainder of Miller County, Ark.
9 359	1 940	27 262	21 466	5 796	39 668	3 854	10 721	8 985	2 646	6 339	1 736
5 537	1 302	15 700	12 242	3 458	22 990	2 611	6 331	5 207	1 289	3 918	1 124
4 224	1 054	11 346	8 894	2 452	16 859	1 968	4 858	3 941	950	2 991	917
463	120	1 852	1 502	350	2 557	265	549	447	183	264	102
850	128	2 498	1 846	652	3 570	378	924	819	156	663	105
—	—	4	—	4	—	—	—	—	—	—	—
3 822	638	11 562	9 224	2 338	16 678	1 243	4 390	3 778	1 357	2 421	612
56	—	210	162	48	271	7	56	56	26	30	—
1 221	152	2 574	2 057	517	3 999	184	1 367	1 218	414	804	149
2 545	486	8 778	7 005	1 773	12 408	1 052	2 967	2 504	917	1 587	463
—	—	—	—	—	—	—	—	—	—	—	—
548	89	1 523	1 236	287	2 267	183	600	540	146	394	60
1 235	298	3 199	2 638	561	4 899	455	1 420	1 203	295	908	217
6 213	1 174	18 119	14 239	3 880	26 283	2 702	7 038	5 931	1 682	4 249	1 107
905	289	3 635	2 810	825	4 818	404	1 133	868	343	525	265
458	90	786	543	243	1 401	110	530	443	180	263	87
2 839	448	8 520	6 724	1 796	12 142	1 183	3 121	2 702	943	1 759	419
7 647	1 581	22 389	17 644	4 745	32 650	3 221	8 690	7 290	2 303	4 987	1 400
1 657	351	4 665	3 709	956	6 747	615	1 977	1 649	319	1 330	328
55	8	208	113	95	271	18	54	46	24	22	8
50	—	211	148	63	242	—	50	50	—	50	—
9 344	1 940	27 115	21 333	5 782	39 520	3 854	10 706	8 970	2 646	6 324	1 736
1 629	232	4 866	3 711	1 155	6 860	505	1 758	1 539	543	996	219
3 027	299	9 062	7 607	1 455	12 681	778	3 265	2 973	1 308	1 665	292
374	54	901	796	105	1 393	121	421	374	146	228	47
916	121	3 155	2 656	499	4 355	301	998	877	330	547	121
1 737	124	5 006	4 155	851	6 933	356	1 846	1 722	832	890	124
1 186	166	3 051	2 364	687	4 635	376	1 322	1 181	254	927	141
49	353	454	57	397	1 050	238	383	49	27	22	334
1 258	289	4 499	3 429	1 070	6 067	680	1 427	1 175	261	914	252
2 195	601	5 183	4 165	1 018	8 227	1 277	2 551	2 053	253	1 800	498
512	157	1 611	1 102	509	2 353	296	642	497	119	378	145
2 228	613	6 622	5 214	1 408	9 964	1 535	2 654	2 104	150	1 954	550
828	73	1 606	1 502	104	2 599	241	862	789	233	556	73
352	50	1 133	1 008	125	1 530	73	380	348	162	186	32
2 008	202	4 751	3 852	899	6 992	313	2 104	1 918	551	1 367	186
597	—	1 328	1 136	192	2 040	183	571	571	294	277	—
245	81	969	761	208	1 375	109	314	233	52	181	81
360	16	817	604	213	1 250	87	359	343	42	301	16
1 600	269	4 740	3 636	1 104	7 061	677	1 796	1 553	620	933	243
502	69	2 939	2 312	627	3 066	71	554	502	393	109	52
112	410	599	206	393	1 290	269	470	112	30	82	358
15	—	147	133	14	148	—	15	15	—	15	—
7 440	1 272	18 788	15 342	3 446	28 466	2 818	8 227	7 094	1 886	5 208	1 133
199	32	3 711	3 054	657	3 330	19	212	199	102	97	13
1 194	252	2 752	1 793	959	4 690	633	1 418	1 188	505	683	230
512	363	1 767	1 130	637	2 885	366	829	490	153	337	339
14	21	244	147	97	297	18	35	14	—	14	21
1 716	396	4 278	3 025	1 253	6 809	689	2 049	1 684	440	1 244	365
9 093	1 948	26 446	20 875	5 571	38 530	3 828	10 386	8 742	2 604	6 138	1 644
1 715	439	4 557	3 363	1 194	7 056	591	2 063	1 656	467	1 189	407
976	173	2 419	1 945	474	3 902	517	1 106	954	204	750	152
929	201	2 688	2 064	624	3 950	342	1 080	907	409	498	173
748	122	2 612	2 179	433	3 519	233	844	722	327	395	122
2 377	469	6 345	5 052	1 293	9 024	509	2 717	2 281	657	1 624	436
1 346	199	4 204	3 357	847	5 664	618	1 416	1 274	195	1 079	142
414	115	1 991	1 652	339	2 654	422	464	376	87	289	88
461	126	1 349	1 006	343	2 268	515	565	445	172	273	120
127	4	281	257	24	493	81	131	127	86	41	4
\$10 226	\$9 820	\$10 484	\$10 575	\$10 145	\$10 294	\$11 860	\$10 108	\$10 172	\$9 358	\$10 456	\$9 475
8 873	1 669	25 860	20 628	5 232	37 432	3 657	9 972	8 507	2 598	5 909	1 465
7 159	1 173	18 045	14 771	3 274	28 104	2 882	8 008	6 906	2 200	4 706	1 102
1 714	496	7 815	5 857	1 958	9 328	775	1 964	1 601	398	1 203	363
13	—	142	88	54	119	16	13	13	—	13	—
—	—	104	50	54	68	16	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
216	95	630	345	285	1 041	113	311	216	35	181	95
120	41	375	316	59	527	46	153	112	13	99	41
137	135	255	89	166	549	22	272	137	—	137	135
1 12	1 22	1 22	1 20	1 31	1 17	1 14	1 12	1 11	1 09	1 12	1 17
17 5	21 8	20 0	19 0	23 6	17 0	16 4	16 3	16 1	15 4	16 4	17 1
17 7	23 3	20 1	19 0	24 4	17 2	16 4	16 6	16 3	15 4	16 7	18 2
30 0	—	27 3	32 9	18 3	—	16 5	—	30 0	—	30 0	—
79	15	75	61	14	162	12	94	79	17	62	15

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.

Living in SMSA, worked—Con.

Living in Little River County, Ark., worked

	Bowie County, Tex.	Texarkana city	Central business district	Remainder	Remainder of Bowie County, Tex.	Outside SMSA	Inside SMSA	Little River County, Ark.	Miller County, Ark.	Texarkana city	Central business district	Remainder
Workers 16 years and over -----	25 093	20 560	6 355	14 205	4 533	2 307	3 875	3 401	229	215	—	215
SEX AND HOUSEHOLD RELATIONSHIP												
Male -----	14 048	11 541	4 140	7 401	2 507	1 816	2 577	2 224	176	163	—	163
Householder, wife present -----	10 033	8 300	3 118	5 182	1 733	1 380	1 918	1 626	143	130	—	130
Householder, no wife present -----	1 743	1 473	522	951	270	183	265	240	25	25	—	25
Other household member -----	2 268	1 768	500	1 268	500	253	394	358	8	8	—	8
In group quarters -----	4	—	—	—	4	—	—	—	—	—	—	—
Female -----	11 045	9 019	2 215	6 804	2 026	491	1 298	1 177	53	52	—	52
Householder, husband present -----	208	162	19	143	46	38	7	7	—	—	—	—
Householder, no husband present -----	2 448	2 042	495	1 547	406	112	202	161	37	37	—	37
Other household member -----	8 389	6 815	1 701	5 114	1 574	341	1 089	1 009	16	15	—	15
In group quarters -----	—	—	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years -----	1 484	1 199	233	966	285	131	187	183	—	—	—	—
20 to 24 years -----	3 024	2 586	694	1 892	438	296	467	417	5	5	—	5
25 to 54 years -----	16 543	13 551	4 473	9 078	2 992	1 646	2 676	2 302	217	204	—	204
55 to 64 years -----	3 281	2 683	810	1 873	598	199	435	389	7	6	—	6
65 years and over -----	761	541	145	396	220	35	110	110	—	—	—	—
With one or more years of college -----	7 838	6 457	2 127	4 330	1 381	701	1 127	1 006	88	75	—	75
RACE AND SPANISH ORIGIN												
White -----	20 739	17 021	5 157	11 864	3 718	1 927	3 130	2 840	118	105	—	105
Black -----	4 155	3 426	1 143	2 283	729	372	741	557	111	110	—	110
Other races -----	199	113	55	58	86	8	4	4	—	—	—	—
Spanish origin ¹ -----	192	132	64	68	60	30	—	—	—	—	—	—
LABOR FORCE CHARACTERISTICS												
Employed, at work -----	24 960	20 427	6 273	14 154	4 533	2 286	3 875	3 401	229	215	—	215
Managerial and professional specialty occupations -----	4 597	3 563	845	2 718	1 034	344	466	439	—	—	—	—
Technical, sales, and administrative support occupations -----	8 638	7 419	2 122	5 297	1 219	346	747	689	30	30	—	30
Technicians and related support occupations -----	851	768	217	551	83	95	110	110	—	—	—	—
Sales occupations -----	3 056	2 565	270	2 295	491	116	266	266	—	—	—	—
Administrative support occupations, including clerical -----	4 731	4 086	1 635	2 451	645	135	371	313	30	30	—	30
Service occupations -----	2 937	2 335	453	1 882	602	95	426	376	31	30	—	30
Farming, forestry, and fishing occupations -----	429	56	14	42	373	96	238	238	—	—	—	—
Precision production, craft, and repair occupations -----	3 960	3 263	1 266	1 997	697	583	740	533	92	79	—	79
Operators, fabricators, and laborers -----	4 399	3 791	1 573	2 218	608	822	1 258	1 126	76	76	—	76
Construction -----	1 415	1 053	31	1 022	362	410	290	250	17	17	—	17
Manufacturing -----	5 775	4 964	2 906	2 058	811	978	1 388	1 228	139	139	—	139
Transportation, communications, and other public utilities -----	1 496	1 406	279	1 127	90	180	284	215	14	14	—	14
Wholesale trade -----	1 077	960	134	826	117	74	103	73	15	15	—	15
Retail trade -----	4 575	3 701	444	3 257	874	90	306	289	9	8	—	8
Finance, insurance, and real estate -----	1 286	1 119	374	745	167	45	183	183	—	—	—	—
Business and repair services -----	952	748	157	591	204	42	109	109	—	—	—	—
Personal services -----	804	596	89	507	208	2	103	62	22	22	—	22
Professional and related services -----	4 588	3 526	243	3 283	1 062	150	655	652	—	—	—	—
Public administration -----	2 441	2 160	1 604	556	281	63	168	71	13	—	—	—
All other industries -----	551	194	12	182	357	252	286	269	—	—	—	—
Armed forces, at work -----	133	133	82	51	—	21	—	—	—	—	—	—
Private wage and salary workers -----	17 421	14 736	3 601	11 135	2 685	1 897	2 784	2 415	208	207	—	207
Federal government workers -----	3 099	2 885	2 277	608	214	64	124	19	21	8	—	8
State and local government workers -----	2 639	1 722	299	1 423	917	78	608	608	—	—	—	—
Self-employed workers -----	1 690	1 070	131	939	620	247	341	341	—	—	—	—
Unpaid family workers -----	244	147	47	100	97	21	18	18	—	—	—	—
At work 1 to 34 hours -----	4 071	2 912	455	2 457	1 159	320	702	666	9	9	—	9
EARNINGS IN 1979												
Total with earnings -----	24 316	19 985	6 218	13 767	4 331	2 267	3 830	3 375	229	215	—	215
\$1 to \$3,999 or less -----	4 402	3 267	519	2 748	1 135	280	604	571	5	5	—	5
\$4,000 to \$5,999 -----	2 279	1 858	330	1 528	421	137	528	479	6	6	—	6
\$6,000 to \$7,999 -----	2 528	2 018	472	1 546	510	219	358	315	40	39	—	39
\$8,000 to \$9,999 -----	2 442	2 083	611	1 472	359	175	210	194	—	—	—	—
\$10,000 to \$14,999 -----	5 798	4 845	2 080	2 765	953	434	612	473	81	81	—	81
\$15,000 to \$19,999 -----	3 630	3 132	1 261	1 871	498	391	659	532	58	58	—	58
\$20,000 to \$24,999 -----	1 768	1 564	621	943	204	274	370	343	27	14	—	14
\$25,000 to \$49,999 -----	1 188	961	304	657	227	329	399	387	12	12	—	12
\$50,000 or more -----	281	257	20	237	24	28	90	81	—	—	—	—
Median -----	\$10 274	\$10 514	\$12 165	\$9 442	\$8 554	\$13 322	\$11 358	\$11 036	\$13 427	\$12 935	—	\$12 935
JOURNEY TO WORK												
Private car, truck, or van -----	23 803	19 764	6 233	13 531	4 039	2 235	3 678	3 204	229	215	—	215
Drive alone -----	17 214	14 281	3 314	10 967	2 933	1 285	2 916	2 626	168	168	—	168
Carpool -----	6 589	5 483	2 919	2 564	1 106	950	762	578	61	47	—	47
Public transportation -----	90	57	4	53	33	21	16	16	—	—	—	—
Bus or streetcar -----	52	19	4	15	33	21	16	16	—	—	—	—
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—	—	—	—
Walked only -----	617	345	44	301	272	32	113	113	—	—	—	—
Other means -----	328	305	74	231	23	19	46	46	—	—	—	—
Worked at home -----	255	89	—	89	166	—	22	22	—	—	—	—
Persons per private car, truck, or van -----	1.19	1.19	1.40	1.11	1.19	1.38	1.13	1.11	1.19	1.13	—	1.13
Mean travel time to work ----- minutes -----	17.4	17.7	22.0	15.8	15.9	44.9	17.1	14.2	27.4	26.7	—	26.7
Car, truck, or van ----- minutes -----	17.6	17.8	22.1	15.8	16.4	45.4	17.1	14.1	27.4	26.7	—	26.7
Public transportation ----- minutes -----	9.2	11.0	25.0	9.9	6.0	64.9	47.0	47.0	—	—	—	—
With a public transportation disability -----	56	52	26	26	4	12	12	12	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Little River County, Ark., worked—Con.							Living in Miller County, Ark., worked				
Remainder of Miller County, Ark.	Bowie County, Tex.	Texarkana city	Central business district	Remainder	Remainder of Bowie County, Tex.	Outside SMSA	Inside SMSA	Little River County, Ark.	Miller County, Ark.	Texarkana city	Central business district
14	245	222	106	116	23	393	12 072	179	6 881	5 495	1 377
SEX AND HOUSEHOLD RELATIONSHIP											
13	177	160	91	69	17	268	6 912	152	3 861	2 962	625
13	149	149	80	69	—	191	5 110	143	2 977	2 253	453
—	—	—	—	—	—	20	559	—	267	197	79
—	28	11	11	—	17	57	1 243	9	617	512	93
—	—	—	—	—	—	—	—	—	—	—	—
1	68	62	15	47	6	125	5 160	27	3 020	2 533	752
—	—	—	—	—	—	14	122	—	56	56	26
—	4	—	—	—	4	29	1 452	—	959	851	229
1	64	62	15	47	2	82	3 586	27	2 005	1 626	497
—	—	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
—	4	4	—	4	—	29	804	—	381	321	100
—	45	28	11	17	17	61	1 465	22	870	743	192
13	157	153	88	65	4	268	7 693	157	4 323	3 467	796
1	39	37	7	30	2	13	1 522	—	844	588	166
—	—	—	—	—	—	22	588	—	463	376	123
13	33	31	11	20	2	72	3 141	59	1 800	1 542	455
RACE AND SPANISH ORIGIN											
13	172	166	83	83	6	259	9 942	130	5 608	4 413	1 234
1	73	56	23	33	17	130	2 079	49	1 264	1 073	143
—	—	—	—	—	—	4	51	—	9	9	—
—	—	—	—	—	—	—	33	—	33	33	—
LABOR FORCE CHARACTERISTICS											
14	245	222	106	116	23	380	12 047	179	6 866	5 480	1 377
—	27	27	15	12	—	43	1 839	25	1 095	948	226
—	28	22	—	22	6	57	3 819	34	2 009	1 764	684
—	—	—	—	—	—	—	498	—	233	220	60
—	—	—	—	—	—	33	1 423	22	721	600	198
—	28	22	—	22	6	24	1 898	12	1 055	944	426
1	19	19	—	19	—	17	1 564	—	1 045	905	159
—	—	—	—	—	—	40	409	—	359	33	11
13	115	115	75	40	—	79	1 778	58	806	618	111
—	56	39	16	23	17	144	2 638	62	1 552	1 212	186
—	23	23	—	23	—	31	821	9	434	338	60
—	21	19	—	19	2	210	2 296	136	1 351	1 036	133
—	55	55	41	14	—	28	977	—	477	413	33
—	15	11	—	11	4	—	447	—	213	181	80
1	8	8	—	8	—	21	2 449	9	1 429	1 244	341
—	—	—	—	—	—	—	525	—	346	346	142
—	—	—	—	—	—	7	457	—	252	171	20
—	19	19	—	19	—	—	419	—	284	268	42
3	3	3	—	3	—	25	2 247	25	1 338	1 130	326
13	84	84	65	19	—	7	930	—	326	287	189
—	17	—	—	—	17	51	479	—	416	66	11
—	—	—	—	—	—	13	25	—	15	15	—
1	161	138	41	97	23	284	8 924	154	4 956	4 101	961
13	84	84	65	19	—	26	804	—	77	77	13
—	—	—	—	—	—	—	1 362	25	1 099	919	306
—	—	—	—	—	—	62	932	—	714	384	97
—	—	—	—	—	—	21	50	—	35	14	—
—	27	23	—	23	4	43	2 439	23	1 592	1 248	239
EARNINGS IN 1979											
14	226	203	106	97	23	380	11 749	179	6 652	5 358	1 362
—	28	7	—	7	21	61	2 654	—	1 657	1 292	314
—	43	43	16	27	—	22	1 362	21	880	728	157
1	3	3	—	3	—	56	1 103	27	642	498	162
—	16	16	7	9	—	53	1 053	28	482	421	196
—	58	56	27	29	2	37	2 770	—	1 568	1 260	355
—	69	69	47	22	—	34	1 609	39	822	690	83
13	—	—	—	—	—	42	535	29	225	175	13
—	—	—	—	—	—	62	569	35	312	234	46
—	9	9	9	—	—	13	94	—	64	60	36
—	—	—	—	—	—	—	—	—	—	—	—
\$20 408	\$11 447	\$12 314	\$15 131	\$10 245	\$4000—	\$9 925	\$9 435	\$16 330	\$8 610	\$8 765	\$8 490
JOURNEY TO WORK											
14	245	222	106	116	23	387	11 231	179	6 197	5 078	1 333
—	122	116	51	65	6	204	8 646	90	4 961	4 079	1 062
14	123	106	55	51	17	183	2 585	89	1 236	999	271
—	—	—	—	—	—	6	35	—	13	13	—
—	—	—	—	—	—	6	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	338	—	299	204	35
—	—	—	—	—	—	—	196	—	100	63	9
—	—	—	—	—	—	—	272	—	272	137	—
4 52	1.47	1.40	1.50	1.32	2.73	1.46	1.15	1.41	1.12	1.12	1.12
37.5	47.6	46.7	43.0	50.2	56.1	43.0	17.3	28.7	14.1	14.0	13.8
37.5	47.6	46.7	43.0	50.2	56.1	42.9	17.5	28.7	14.5	14.3	13.8
—	—	—	—	—	—	47.0	17.4	—	30.0	30.0	—
—	—	—	—	—	—	—	94	—	82	67	17

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Forming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Miller County, Ark., worked—Con.								Living in Texarkana city, worked			
Remainder	Remainder of Miller County, Ark.	Bowie County, Tex.	Texarkona city	Central business district	Remainder	Remainder of Bowie County, Tex.	Outside SMSA	Inside SMSA	Little River County, Ark.	Miller County, Ark.	Texarkana city
4 118	1 386	5 012	4 643	819	3 824	369	755	7 263	126	3 924	3 628
2 337	899	2 899	2 631	508	2 123	268	670	3 868	99	2 004	1 814
1 800	724	1 990	1 836	400	1 436	154	462	2 780	99	1 464	1 319
118	70	292	264	38	226	28	51	387	—	148	128
419	105	617	531	70	461	86	157	701	—	392	367
—	—	—	—	—	—	—	—	—	—	—	—
1 781	487	2 113	2 012	311	1 701	101	85	3 395	27	1 920	1 814
30	—	66	50	12	38	16	—	85	—	56	56
622	108	493	463	84	379	30	13	1 099	—	703	653
1 129	379	1 554	1 499	215	1 284	55	72	2 211	27	1 161	1 105
—	—	—	—	—	—	—	—	—	—	—	—
221	60	423	406	43	363	17	34	472	—	224	224
551	127	573	541	76	465	32	119	816	13	438	421
2 671	856	3 213	2 971	534	2 437	242	491	4 455	113	2 316	2 123
422	256	678	600	118	482	78	102	1 033	—	569	508
253	87	125	125	48	77	—	9	487	—	377	352
1 087	258	1 282	1 211	239	972	71	151	2 261	50	1 292	1 222
3 179	1 195	4 204	3 952	599	3 353	252	685	5 565	77	2 929	2 741
930	191	766	661	206	455	105	70	1 647	49	986	878
9	—	42	30	14	16	12	—	51	—	9	9
33	—	—	—	—	—	—	—	14	—	14	14
4 103	1 386	5 002	4 633	819	3 814	369	755	7 238	126	3 909	3 613
722	147	719	680	83	597	39	115	1 375	16	840	779
1 080	245	1 776	1 716	316	1 400	60	76	2 492	34	1 211	1 186
160	13	265	265	31	234	—	14	365	—	154	141
402	121	680	633	48	585	47	30	899	22	431	431
518	111	831	818	237	581	13	32	1 228	12	626	614
746	140	519	486	50	436	33	62	1 056	—	669	647
22	326	50	12	—	12	38	42	34	—	34	9
507	188	914	822	171	651	92	242	901	14	380	335
1 026	340	1 024	917	199	718	107	218	1 380	62	775	657
278	96	378	346	—	346	32	134	378	—	193	179
903	315	809	607	33	574	202	223	1 229	101	662	514
380	64	500	495	18	477	5	99	551	—	257	219
101	32	234	234	18	216	—	—	232	—	123	106
903	185	1 011	977	87	890	34	44	1 644	9	897	885
204	—	179	166	76	90	13	32	376	—	262	262
151	81	205	205	43	162	—	14	227	—	140	140
226	16	135	135	13	122	—	—	245	—	213	203
804	208	884	856	45	811	28	40	1 640	16	955	923
98	39	604	561	486	75	43	15	625	—	153	140
55	350	63	51	—	51	12	154	91	—	54	42
15	—	10	10	—	10	—	—	25	—	15	15
3 140	855	3 814	3 558	274	3 284	256	583	5 290	110	2 820	2 537
64	—	727	677	505	172	50	6	604	—	61	61
613	180	238	210	25	185	28	38	878	16	680	667
287	330	218	183	—	183	35	128	477	—	349	349
14	21	15	15	15	—	—	—	14	—	14	14
1 009	344	824	746	82	664	78	102	1 624	14	969	932
3 996	1 294	4 918	4 565	804	3 761	353	743	7 173	126	3 846	3 562
978	365	997	942	79	863	55	113	1 638	—	1 018	955
571	152	461	448	62	386	13	70	783	21	522	511
336	144	434	400	90	310	34	64	797	27	431	370
225	61	543	528	101	427	15	37	622	28	235	235
905	308	1 202	1 110	262	848	92	172	1 725	—	906	828
607	132	748	677	144	533	71	77	866	30	407	407
162	50	281	239	57	182	42	66	350	6	114	90
188	78	222	191	9	182	31	133	342	14	163	116
24	4	30	30	—	30	—	11	50	—	50	50
\$9 004	\$7 806	\$10 060	\$9 866	\$10 837	\$9 506	\$12 693	\$12 004	\$9 185	\$9 071	\$7 777	\$7 703
3 745	1 119	4 855	4 494	808	3 686	361	700	6 755	126	3 516	3 220
3 017	882	3 595	3 401	396	3 005	194	476	5 341	72	2 885	2 641
728	237	1 260	1 093	412	681	167	224	1 414	54	631	579
13	—	22	22	—	22	—	15	35	—	13	13
—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
169	95	39	31	—	31	8	21	235	—	204	204
54	37	96	96	11	85	—	19	101	—	54	54
137	135	—	—	—	—	—	—	137	—	137	137
1.11	1.14	1.18	1.16	1.49	1.11	1.40	1.26	1.13	1.33	1.11	1.10
14.1	14.5	21.0	20.0	28.9	18.1	34.1	48.7	14.5	22.7	11.8	11.5
14.4	15.7	21.0	20.0	28.9	18.1	32.7	50.1	14.6	22.7	11.9	11.6
30.0	—	10.0	10.0	—	10.0	—	72.0	17.4	—	30.0	30.0
50	15	12	12	—	12	—	—	67	—	67	67

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	370	1 444	190	1 765	1 644	353	1 291	121	331	3 044	53	1 857
Householder, wife present	306	1 013	145	1 217	1 145	286	859	72	187	2 330	44	1 513
Householder, no wife present	36	92	20	239	224	23	201	15	34	172	—	119
Other household member	28	339	25	309	275	44	231	34	110	542	9	225
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
Female	470	1 344	106	1 448	1 402	284	1 118	46	25	1 765	—	1 100
Householder, husband present	26	30	—	29	29	12	17	—	—	37	—	—
Householder, no husband present	201	452	50	396	376	84	292	20	—	353	—	256
Other household member	243	862	56	1 023	997	188	809	26	25	1 375	—	844
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	62	162	—	248	248	43	205	—	20	332	—	157
20 to 24 years	72	349	17	365	341	47	294	24	65	649	9	432
25 to 54 years	476	1 647	193	2 026	1 924	408	1 516	102	254	3 238	44	2 007
55 to 64 years	128	380	61	464	423	106	317	41	17	489	—	275
65 years and over	102	250	25	110	110	33	77	—	—	101	—	86
With one or more years of college	331	891	70	919	869	189	680	50	118	880	9	508

RACE AND SPANISH ORIGIN

White	731	2 010	188	2 559	2 481	434	2 047	78	332	4 377	53	2 679
Black	109	769	108	612	535	189	346	77	24	432	—	278
Other races	—	9	—	42	30	14	16	12	—	—	—	—
Spanish origin ¹	—	14	—	—	—	—	—	—	—	19	—	19

LABOR FORCE CHARACTERISTICS

Employed, at work	840	2 773	296	3 203	3 036	637	2 399	167	356	4 809	53	2 957
Managerial and professional specialty occupations	131	648	61	519	504	68	436	15	62	464	9	255
Technical, sales, and administrative support occupations	447	739	25	1 247	1 229	283	946	18	43	1 327	—	798
Technicians and related support occupations	44	97	13	211	211	31	180	—	14	133	—	79
Sales occupations	136	295	—	446	433	36	397	13	13	524	—	290
Administrative support occupations, including clerical	267	347	12	590	585	216	369	5	16	670	—	429
Service occupations	63	584	22	387	375	30	345	12	48	508	—	376
Farming, forestry, and fishing occupations	—	9	25	—	—	—	—	—	15	375	—	325
Precision production, craft, and repair occupations	74	261	45	507	455	82	373	52	78	877	44	426
Operators, fabricators, and laborers	125	532	118	543	473	174	299	70	110	1 258	—	777
Construction	26	153	14	185	170	—	170	15	80	443	9	241
Manufacturing	57	457	148	466	369	25	344	97	149	1 067	35	689
Transportation, communications, and other public utilities	21	198	38	294	289	9	280	5	62	426	—	220
Wholesale trade	37	69	17	109	109	7	102	—	—	215	—	90
Retail trade	255	630	12	738	738	75	663	—	13	805	—	532
Finance, insurance, and real estate	121	141	—	114	101	65	36	13	16	149	—	84
Business and repair services	11	129	—	87	87	11	76	—	—	230	—	112
Personal services	24	179	10	32	32	7	25	—	—	174	—	71
Professional and related services	194	729	32	669	654	45	609	15	10	607	9	383
Public administration	94	46	13	472	450	393	57	22	11	305	—	173
All other industries	—	42	12	37	37	—	37	—	15	388	—	362
Armed forces, at work	—	15	—	10	10	—	10	—	—	—	—	—
Private wage and salary workers	577	1 960	283	2 360	2 245	208	2 037	115	300	3 634	44	2 136
Federal government workers	13	48	—	543	521	404	117	22	6	200	—	16
State and local government workers	178	489	13	182	167	25	142	15	21	484	9	419
Self-employed workers	72	277	—	128	113	—	113	15	29	455	—	365
Unpaid family workers	—	14	—	—	—	—	—	—	—	36	—	21
At work 1 to 34 hours	179	753	37	641	626	82	544	15	16	815	9	623

EARNINGS IN 1979

Total with earnings	827	2 735	284	3 201	3 034	637	2 397	167	350	4 576	53	2 806
\$1 to \$3,999 or less	153	802	63	620	592	73	519	28	47	1 016	—	639
\$4,000 to \$5,999	115	396	11	240	240	42	198	—	13	579	—	358
\$6,000 to \$7,999	94	276	61	339	327	68	259	12	23	306	—	211
\$8,000 to \$9,999	105	130	—	359	344	89	255	15	19	431	—	247
\$10,000 to \$14,999	254	574	78	819	744	211	533	75	83	1 045	—	662
\$15,000 to \$19,999	55	352	—	429	392	97	295	37	52	743	9	415
\$20,000 to \$24,999	13	77	24	230	230	48	182	—	43	185	23	111
\$25,000 to \$49,999	12	104	47	165	165	9	156	—	59	227	21	149
\$50,000 or more	26	24	—	—	—	—	—	—	11	44	—	14
Median	\$8 981	\$7 228	\$10 267	\$10 155	\$10 056	\$10 661	\$9 745	\$11 135	\$14 147	\$9 796	\$23 306	\$9 579

JOURNEY TO WORK

Private car, truck, or van	805	2 415	296	3 113	2 946	626	2 320	167	320	4 476	53	2 681
Drive alone	674	1 967	244	2 384	2 289	338	1 951	95	230	3 305	18	2 076
Carpool	131	448	52	729	657	288	369	72	90	1 171	35	605
Public transportation	—	13	—	22	22	—	22	—	15	—	—	—
Bus or streetcar	—	—	—	—	—	—	—	—	15	—	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	35	169	—	31	31	—	31	—	21	103	—	95
Other means	—	54	—	47	47	11	36	—	—	95	—	46
Worked at home	—	137	—	—	—	—	—	—	—	135	—	135
Persons per private car, truck, or van	1 10	1 11	1 13	1 16	1 15	1 43	1 09	1 41	1 22	1 17	1 66	1 14
Mean travel time to work	11 0	11 6	15 1	17 3	17 0	28 6	13 9	22 6	43 9	21 6	43 0	17 3
Car, truck, or van	10 8	11 9	15 1	17 4	17 1	28 6	14 0	22 6	44 2	21 9	43 0	17 9
Public transportation	—	30 0	—	10 0	10 0	—	10 0	—	72 0	—	—	—
With a public transportation disability	17	50	—	—	—	—	—	—	—	27	—	15

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

SEX AND HOUSEHOLD RELATIONSHIP

Male	1 148	255	893	709	1 134	987	155	832	147	339	13 501	235
Householder, wife present	934	147	787	579	773	691	114	577	82	275	9 831	199
Householder, no wife present	69	43	26	50	53	40	15	25	13	17	1 733	25
Other household member	145	65	80	80	308	256	26	230	52	47	1 933	11
In group quarters	—	—	—	—	—	—	—	—	—	—	4	—
Female	719	282	437	381	665	610	27	583	55	60	10 220	39
Householder, husband present	—	—	—	—	37	21	—	21	16	—	142	—
Householder, no husband present	198	28	170	58	97	87	—	87	10	13	2 345	23
Other household member	521	254	267	323	531	502	27	475	29	47	7 733	16
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	97	38	59	60	175	158	—	158	17	14	1 276	—
20 to 24 years	322	120	202	110	208	200	29	171	8	54	2 967	16
25 to 34 years	1 344	320	1 024	663	1 187	1 047	126	921	140	237	15 914	243
35 to 44 years	80	38	42	195	214	177	12	165	37	85	2 861	15
45 to 54 years	24	21	3	62	15	15	—	—	—	9	703	—
55 to 64 years	—	—	—	—	—	—	—	—	—	—	—	—
65 years and over	320	124	196	188	363	342	50	292	21	33	7 874	118
With one or more years of college	—	—	—	—	—	—	—	—	—	—	—	—

RACE AND SPANISH ORIGIN

White	1 672	503	1 169	1 007	1 645	1 471	165	1 306	174	353	19 578	251
Black	195	34	161	83	154	126	17	109	28	46	3 927	9
Other races	—	—	—	—	—	—	—	—	—	—	216	14
Spanish origin ¹	19	—	19	—	—	—	—	—	—	—	209	—

LABOR FORCE CHARACTERISTICS

Employed, at work	1 867	537	1 330	1 090	1 799	1 597	182	1 415	202	399	23 598	274
Managerial and professional specialty occupations	169	95	74	86	200	176	15	161	24	53	4 555	41
Technical, sales, and administrative support occupations	578	237	341	220	529	487	33	454	42	33	8 115	55
Technicians and related support occupations	79	16	63	—	54	54	—	54	—	—	785	11
Sales occupations	169	62	107	121	234	200	12	188	34	17	2 666	13
Administrative support occupations, including clerical	330	159	171	99	241	233	21	212	8	16	4 664	31
Service occupations	258	96	162	118	132	111	20	91	21	14	2 645	—
Farming, forestry, and fishing occupations	24	11	13	301	50	12	—	12	38	27	403	—
Precision production, craft, and repair occupations	283	37	246	143	407	367	89	278	40	164	3 549	89
Operators, fabricators, and laborers	555	61	494	222	481	444	25	419	37	108	4 331	89
Construction	159	34	125	82	193	176	—	176	17	54	1 242	37
Manufacturing	522	76	446	167	343	238	8	230	105	74	6 280	171
Transportation, communications, and other public utilities	194	12	182	26	206	206	9	197	—	37	1 338	26
Wholesale trade	75	43	32	15	125	125	11	114	—	—	980	—
Retail trade	359	86	273	173	273	239	12	227	34	31	4 237	15
Finance, insurance, and real estate	84	21	63	—	65	65	11	54	—	16	1 332	—
Business and repair services	31	9	22	81	118	118	32	86	—	14	809	—
Personal services	65	18	47	6	103	103	6	97	—	—	728	25
Professional and related services	207	132	75	176	215	202	—	202	13	30	4 159	—
Public administration	147	95	52	26	132	111	93	18	21	4	1 968	—
All other industries	24	11	13	338	26	14	—	14	12	139	525	—
Armed forces, at work	—	—	—	—	—	—	—	—	—	—	123	—
Private wage and salary workers	1 564	384	1 180	572	1 454	1 313	66	1 247	141	283	16 758	249
Federal government workers	16	—	16	—	184	156	101	55	28	—	2 402	—
State and local government workers	252	128	124	167	56	43	—	43	13	17	2 720	—
Self-employed workers	35	25	10	330	90	70	—	70	20	99	1 612	25
Unpaid family workers	—	—	—	21	15	15	—	—	—	—	229	—
At work 1 to 34 hours	316	60	256	307	183	120	—	120	63	86	3 668	—

EARNINGS IN 1979

Total with earnings	1 796	535	1 261	1 010	1 717	1 531	167	1 364	186	393	22 951	274
\$1 to \$3,999 or loss	337	161	176	302	377	350	6	344	27	66	3 798	20
\$4,000 to \$5,999	217	42	175	141	221	208	20	188	13	57	2 012	17
\$6,000 to \$7,999	128	68	60	83	95	73	22	51	22	41	2 489	—
\$8,000 to \$9,999	186	91	95	61	184	184	12	172	—	18	2 256	11
\$10,000 to \$14,999	432	101	331	230	383	366	51	315	17	89	5 642	36
\$15,000 to \$19,999	283	28	255	132	319	285	47	238	34	25	3 396	47
\$20,000 to \$24,999	85	—	85	26	51	9	9	—	42	23	1 749	50
\$25,000 to \$49,999	118	34	84	31	57	26	—	26	31	74	1 300	93
\$50,000 or more	10	10	—	4	30	30	—	30	—	—	309	—
Median	\$10 215	\$7 897	\$11 350	\$7 494	\$9 799	\$9 462	\$11 680	\$9 151	\$16 669	\$10 541	\$10 529	\$20 450

JOURNEY TO WORK

Private car, truck, or van	1 858	528	1 330	823	1 742	1 548	182	1 366	194	380	22 523	274
Drive alone	1 438	388	1 050	638	1 211	1 112	58	1 054	99	246	16 542	166
Carpool	420	140	280	185	531	436	124	312	95	134	5 981	108
Public transportation	—	—	—	—	—	—	—	—	—	—	68	—
Bus or streetcar	—	—	—	—	—	—	—	—	—	—	52	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	—	—	—	95	8	—	—	—	8	—	590	—
Other means	9	9	—	37	49	49	—	49	—	19	285	—
Worked at home	—	—	—	135	—	—	—	—	—	—	255	—
Persons per private car, truck, or van	1.14	1.16	1.13	1.14	1.21	1.19	1.70	1.15	1.40	1.29	1.18	1.34
Mean travel time to work	18.8	18.2	19.0	14.3	27.6	25.6	30.1	25.1	43.6	53.0	16.8	35.4
Car, truck, or van	18.8	18.3	19.0	16.0	27.4	25.6	30.1	25.0	41.4	55.2	17.0	35.4
Public transportation	—	—	—	—	—	—	—	—	—	—	8.9	—
With a public transportation disability	—	—	—	15	12	12	—	12	—	—	56	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	2 294	2 082	664	1 418	212	10 972	8 750	3 541	5 209	2 222	878
Householder, wife present	1 738	1 558	497	1 061	180	7 894	6 315	2 638	3 677	1 579	727
Householder, no wife present	257	225	104	121	32	1 451	1 209	484	725	242	112
Other household member	299	299	63	236	—	1 623	1 226	419	807	397	39
In group quarters	—	—	—	—	—	4	—	—	—	4	—
Female	1 317	1 193	605	588	124	8 864	6 945	1 889	5 056	1 919	281
Householder, husband present	—	—	—	—	—	142	112	7	105	30	24
Householder, no husband present	371	330	185	145	41	1 951	1 579	411	1 168	372	70
Other household member	946	863	420	443	83	6 771	5 254	1 471	3 783	1 517	187
In group quarters	—	—	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	219	219	46	173	—	1 057	789	190	599	268	68
20 to 24 years	545	455	103	352	90	2 406	2 017	607	1 410	389	116
25 to 54 years	2 498	2 260	886	1 374	238	13 173	10 427	3 851	6 576	2 746	887
55 to 64 years	282	274	177	97	8	2 564	2 046	685	1 361	518	84
65 years and over	67	67	57	10	—	636	416	97	319	220	4
With one or more years of college	1 233	1 085	488	597	148	6 523	5 215	1 877	3 338	1 308	478

RACE AND SPANISH ORIGIN

White	2 964	2 772	1 069	1 703	192	16 363	12 903	4 475	8 428	3 460	983
Black	602	466	176	290	136	3 316	2 709	914	1 795	607	172
Other races	45	37	24	13	8	157	83	41	42	74	4
Spanish origin ¹	17	17	—	17	—	192	132	64	68	60	30

LABOR FORCE CHARACTERISTICS

Employed, at work	3 611	3 275	1 269	2 006	336	19 713	15 572	5 348	10 224	4 141	1 151
Managerial and professional specialty occupations	663	591	317	274	72	3 851	2 856	747	2 109	995	186
Technical, sales, and administrative support occupations	1 226	1 179	624	555	47	6 834	5 681	1 806	3 875	1 153	213
Technicians and related support occupations	188	154	86	68	34	586	503	186	317	83	81
Sales occupations	277	277	132	145	—	2 376	1 932	222	1 710	444	53
Administrative support occupations, including clerical	761	748	406	342	13	3 872	3 246	1 398	1 848	626	79
Service occupations	246	246	95	151	—	2 399	1 830	403	1 427	569	16
Farming, forestry, and fishing occupations	24	16	16	—	8	379	44	14	30	335	14
Precision production, craft, and repair occupations	529	478	150	328	51	2 931	2 326	1 020	1 306	605	262
Operators, fabricators, and laborers	923	765	67	698	158	3 319	2 835	1 358	1 477	484	460
Construction	191	142	59	83	49	1 014	684	31	653	330	245
Manufacturing	1 164	929	17	912	235	4 945	4 338	2 873	1 465	607	545
Transportation, communications, and other public utilities	371	362	200	162	9	941	856	220	636	85	53
Wholesale trade	152	152	82	70	—	828	715	116	599	113	74
Retail trade	666	666	210	456	—	3 556	2 716	357	2 359	840	25
Finance, insurance, and real estate	225	225	152	73	—	1 107	953	298	655	154	13
Business and repair services	62	62	32	30	—	747	543	114	429	204	21
Personal services	53	53	—	53	—	650	442	76	366	208	2
Professional and related services	458	423	294	129	35	3 701	2 667	198	2 469	1 034	85
Public administration	215	215	204	11	—	1 753	1 515	1 053	462	238	41
All other industries	54	46	19	27	8	471	143	12	131	328	47
Armed forces, at work	—	—	—	—	—	123	123	82	41	—	8
Private wage and salary workers	3 063	2 786	925	1 861	277	13 446	11 040	3 286	7 754	2 406	1 030
Federal government workers	114	114	89	25	—	2 288	2 124	1 707	417	164	32
State and local government workers	319	269	199	70	50	2 401	1 512	274	1 238	889	40
Self-employed workers	115	106	56	50	9	1 472	887	131	756	585	57
Unpaid family workers	—	—	—	—	—	229	132	32	100	97	—
At work 1 to 34 hours	448	427	201	226	21	3 220	2 143	373	1 770	1 077	175

EARNINGS IN 1979

Total with earnings	3 505	3 169	1 242	1 927	336	19 172	15 217	5 308	9 909	3 955	1 144
\$1 to \$3,999 or loss	401	359	153	206	42	3 377	2 318	440	1 878	1 059	106
\$4,000 to \$5,999	220	220	47	173	—	1 775	1 367	252	1 115	408	41
\$6,000 to \$7,999	398	370	247	123	28	2 091	1 615	382	1 233	476	99
\$8,000 to \$9,999	362	301	131	170	61	1 883	1 539	503	1 036	344	85
\$10,000 to \$14,999	1 068	940	302	638	128	4 538	3 679	1 791	1 888	859	225
\$15,000 to \$19,999	536	526	112	414	10	2 813	2 386	1 070	1 316	427	280
\$20,000 to \$24,999	212	187	74	113	25	1 487	1 325	564	761	162	166
\$25,000 to \$49,999	241	199	126	73	42	966	770	295	475	196	134
\$50,000 or more	67	67	50	17	—	242	218	11	207	24	4
Median	\$11 180	\$11 223	\$10 458	\$11 629	\$10 859	\$10 321	\$10 699	\$12 351	\$9 406	\$8 201	\$15 138

JOURNEY TO WORK

Private car, truck, or van	3 546	3 214	1 265	1 949	332	18 703	15 048	5 319	9 729	3 655	1 148
Drive alone	2 879	2 659	1 138	1 521	220	13 497	10 764	2 867	7 897	2 733	605
Carpool	667	555	127	428	112	5 206	4 284	2 452	1 832	922	543
Public transportation	—	—	—	—	—	68	35	4	31	33	—
Bus or streetcar	—	—	—	—	—	52	19	4	15	33	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	12	12	—	12	—	578	314	44	270	264	11
Other means	53	49	4	45	4	232	209	63	146	23	—
Worked at home	—	—	—	—	—	255	89	—	89	166	—
Persons per private car, truck, or van	1.12	1.11	1.05	1.14	1.25	1.19	1.20	1.39	1.11	1.17	1.44
Mean travel time to work	minutes 19.5	minutes 18.8	minutes 17.2	minutes 19.8	minutes 25.8	minutes 16.1	minutes 16.6	minutes 20.6	minutes 14.5	minutes 14.0	minutes 43.0
Car, truck, or van	minutes 19.5	minutes 18.9	minutes 17.2	minutes 19.9	minutes 25.8	minutes 16.3	minutes 16.7	minutes 20.6	minutes 14.6	minutes 14.6	minutes 43.3
Public transportation	minutes —	minutes —	minutes —	minutes —	minutes —	minutes 8.9	minutes 11.6	minutes 25.0	minutes 9.8	minutes 6.0	minutes —
With a public transportation disability	12	12	—	12	—	44	40	26	14	4	12

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Living inside SMSA—Con.											
Living in Texarkana city, worked											
	Inside SMSA	Little River County, Ark.	Miller County, Ark.	Texarkana city	Central business district	Remainder	Remainder of Miller County, Ark.	Bowie County, Tex.	Texarkana city	Central business district	Remainder
Workers 16 years and over	9 843	120	1 916	1 697	743	954	219	7 807	7 308	1 727	5 581
SEX AND HOUSEHOLD RELATIONSHIP											
Male	5 662	120	1 257	1 135	443	692	122	4 285	3 995	1 190	2 805
Householder, wife present	3 822	94	891	801	287	514	90	2 837	2 679	796	1 883
Householder, no wife present	985	15	220	188	104	84	32	750	665	221	444
Other household member	855	11	146	146	52	94	—	698	651	173	478
In group quarters	—	—	—	—	—	—	—	—	—	—	—
Female	4 181	—	659	562	300	262	97	3 522	3 313	537	2 776
Householder, husband present	86	—	—	—	—	—	—	86	56	—	56
Householder, no husband present	1 245	—	208	173	103	70	35	1 037	921	143	778
Other household member	2 850	—	451	389	197	192	62	2 399	2 336	394	1 942
In group quarters	—	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	451	—	138	138	33	105	—	313	313	82	231
20 to 24 years	1 448	—	311	248	63	185	63	1 137	1 073	281	792
25 to 54 years	6 055	105	1 221	1 073	484	589	148	4 729	4 390	998	3 392
55 to 64 years	1 488	15	212	204	139	65	8	1 261	1 176	291	885
65 years and over	401	—	34	34	24	10	—	367	356	75	281
With one or more years of college	3 553	49	628	509	268	241	119	2 876	2 621	788	1 833
RACE AND SPANISH ORIGIN											
White	7 296	120	1 455	1 356	614	742	99	5 721	5 339	1 180	4 159
Black	2 465	—	430	318	117	201	112	2 035	1 918	518	1 400
Other races	82	—	31	23	12	11	8	51	51	29	22
Spanish origin ¹	82	—	—	—	—	—	—	82	66	30	36
LABOR FORCE CHARACTERISTICS											
Employed, at work	9 843	120	1 916	1 697	743	954	219	7 807	7 308	1 727	5 581
Managerial and professional specialty occupations	2 179	39	389	333	175	158	56	1 751	1 620	414	1 206
Technical, sales, and administrative support occupations	3 259	13	660	636	375	261	24	2 584	2 442	489	1 953
Technicians and related support occupations	455	—	161	137	86	51	24	296	281	97	184
Sales occupations	1 107	13	138	138	66	72	—	956	956	108	848
Administrative support occupations, including clerical	1 697	—	361	361	223	138	—	1 336	1 205	284	921
Service occupations	1 438	—	155	155	67	88	—	1 283	1 214	254	960
Farming, forestry, and fishing occupations	50	—	24	16	16	—	8	26	26	—	26
Precision production, craft, and repair occupations	1 131	29	206	184	60	124	22	896	843	233	610
Operators, fabricators, and laborers	1 786	39	482	373	50	323	109	1 265	1 163	337	826
Construction	514	37	129	106	48	58	23	348	330	—	330
Manufacturing	1 993	45	497	353	—	353	144	1 451	1 232	536	696
Transportation, communications, and other public utilities	678	—	223	214	114	100	9	455	444	121	323
Wholesale trade	532	—	128	128	69	59	—	404	395	85	310
Retail trade	1 809	13	352	352	109	243	—	1 444	1 402	217	1 185
Finance, insurance, and real estate	704	—	90	90	66	24	—	614	605	214	391
Business and repair services	324	—	46	46	16	30	—	278	259	42	217
Personal services	381	25	—	—	—	—	—	356	328	63	265
Professional and related services	2 028	—	290	255	179	76	35	1 738	1 647	122	1 525
Public administration	754	—	153	153	142	11	—	601	565	327	238
All other industries	126	—	8	—	—	—	8	118	101	—	101
Armed forces, at work	—	—	—	—	—	—	—	—	—	—	—
Private wage and salary workers	7 263	95	1 521	1 361	531	830	160	5 647	5 329	1 112	4 217
Federal government workers	657	—	79	79	54	25	—	578	513	306	207
State and local government workers	1 120	—	257	207	147	60	50	863	790	187	603
Self-employed workers	694	25	59	50	11	39	9	610	567	90	477
Unpaid family workers	109	—	—	—	—	—	—	109	109	32	77
At work 1 to 34 hours	1 471	—	246	225	129	96	21	1 225	1 167	204	963
EARNINGS IN 1979											
Total with earnings	9 441	120	1 883	1 664	731	933	219	7 438	6 967	1 638	5 329
\$1 to \$3,999 or less	1 568	—	168	136	71	65	32	1 400	1 317	213	1 104
\$4,000 to \$5,999	1 003	15	129	129	30	99	—	859	834	124	710
\$6,000 to \$7,999	1 013	—	204	189	150	39	15	809	738	159	579
\$8,000 to \$9,999	891	11	197	146	51	95	51	683	649	158	491
\$10,000 to \$14,999	2 247	—	689	589	232	357	100	1 558	1 425	470	955
\$15,000 to \$19,999	1 272	13	247	237	42	195	10	1 012	951	296	655
\$20,000 to \$24,999	673	13	76	65	43	22	11	584	558	111	447
\$25,000 to \$49,999	566	68	153	153	92	61	—	345	307	96	211
\$50,000 or more	208	—	20	20	20	—	—	188	188	11	177
Median	\$10 347	\$25 344	\$11 130	\$11 316	\$10 870	\$11 634	\$10 234	\$9 906	\$9 832	\$11 214	\$9 106
JOURNEY TO WORK											
Private car, truck, or van	9 269	120	1 876	1 657	743	914	219	7 273	6 788	1 680	5 108
Drive alone	6 978	67	1 552	1 405	656	749	147	5 359	5 073	993	4 080
Carpool	2 291	53	324	252	87	165	72	1 914	1 715	687	1 028
Public transportation	30	—	—	—	—	—	—	30	16	—	16
Bus or streetcar	14	—	—	—	—	—	—	14	—	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	304	—	12	12	—	12	—	292	292	28	264
Other means	151	—	28	28	—	28	—	123	123	19	104
Worked at home	89	—	—	—	—	—	—	89	89	—	89
Persons per private car, truck, or van	1.17	1.34	1.11	1.09	1.06	1.12	1.24	1.18	1.17	1.32	1.12
Mean travel time to work	15.2	32.5	16.2	15.3	14.1	16.3	22.9	14.7	14.1	20.2	12.2
Car, truck, or van	15.2	32.5	16.2	15.3	14.1	16.3	22.9	14.7	14.1	19.9	12.2
Public transportation	7.3	—	—	—	—	—	—	7.3	5.0	—	5.0
With a public transportation disability	36	—	12	12	—	12	—	24	24	14	10

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

SEX AND HOUSEHOLD RELATIONSHIP

Workers 16 years and over	499	333
Male	290	268
Householder, wife present	158	169
Householder, no wife present	85	91
Other household member	47	8
In group quarters	—	—
Female	209	65
Householder, husband present	30	13
Householder, no husband present	116	24
Other household member	63	28
In group quarters	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	—	—
20 to 24 years	64	—
25 to 54 years	339	308
55 to 64 years	85	25
65 years and over	11	—
With one or more years of college	255	225

RACE AND SPANISH ORIGIN

White	382	250
Black	117	83
Other races	—	—
Spanish origin ¹	16	—

LABOR FORCE CHARACTERISTICS

Employed, at work	499	325
Managerial and professional specialty occupations	131	107
Technical, sales, and administrative support occupations	144	106
Technicians and related support occupations	13	31
Sales occupations	—	37
Administrative support occupations, including clerical	131	38
Service occupations	69	—
Farming, forestry, and fishing occupations	—	—
Precision production, craft, and repair occupations	53	60
Operators, fabricators, and laborers	102	52
Construction	18	80
Manufacturing	219	110
Transportation, communications, and other public utilities	11	—
Wholesale trade	9	13
Retail trade	42	25
Finance, insurance, and real estate	9	13
Business and repair services	19	—
Personal services	28	—
Professional and related services	91	35
Public administration	36	31
All other industries	17	18
Armed forces, at work	—	8
Private wage and salary workers	318	280
Federal government workers	65	22
State and local government workers	73	17
Self-employed workers	43	14
Unpaid family workers	—	—
At work 1 to 34 hours	58	—

EARNINGS IN 1979

Total with earnings	471	333
\$1 to \$3,999 or less	83	26
\$4,000 to \$5,999	25	—
\$6,000 to \$7,999	71	22
\$8,000 to \$9,999	34	—
\$10,000 to \$14,999	133	55
\$15,000 to \$19,999	61	115
\$20,000 to \$24,999	26	72
\$25,000 to \$49,999	38	43
\$50,000 or more	—	—
Median	\$10 524	\$17 152

JOURNEY TO WORK

Private car, truck, or van	485	333
Drive alone	286	226
Carpool	199	107
Public transportation	14	—
Bus or streetcar	14	—
Subway, elevated train, or railroad	—	—
Walked only	—	—
Other means	—	—
Worked at home	—	—
Persons per private car, truck, or van	1.36	1.23
Mean travel time to work	22.7	40.3
Car, truck, or van	23.1	40.3
Public transportation	10.0	—
With a public transportation disability	—	—

Living inside SMSA—Con.

Living in Texarkana city, worked—Con.		Living in Remainder of Bowie County, Tex., worked									
Remainder of Bowie County, Tex.	Outside SMSA	Inside SMSA	Little River County, Ark.	Miller County, Ark.	Texarkana city	Central business district	Remainder	Remainder of Miller County, Ark.	Bowie County, Tex.	Texarkana city	Central business district
499	333	13 878	154	1 695	1 578	526	1 052	117	12 029	8 387	3 703
SEX AND HOUSEHOLD RELATIONSHIP											
290	268	7 839	115	1 037	947	221	726	90	6 687	4 755	2 351
158	169	6 009	105	847	757	210	547	90	5 057	3 636	1 842
85	91	748	10	37	37	—	37	—	701	544	263
47	8	1 078	—	153	153	11	142	—	925	575	246
—	—	4	—	—	—	—	—	—	4	—	—
209	65	6 039	39	658	631	305	326	27	5 342	3 632	1 352
30	13	56	—	—	—	—	—	—	56	56	7
116	24	1 100	23	163	157	82	75	6	914	658	268
63	28	4 883	16	495	474	223	251	21	4 372	2 918	1 077
—	—	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
—	—	825	—	81	81	13	68	—	744	476	108
64	—	1 519	16	234	207	40	167	27	1 269	944	326
339	308	9 859	138	1 277	1 187	402	785	90	8 444	6 037	2 853
85	25	1 373	—	70	70	38	32	—	1 303	870	394
11	—	302	—	33	33	33	—	—	269	60	22
255	225	4 321	69	605	576	220	356	29	3 647	2 594	1 089
RACE AND SPANISH ORIGIN											
382	250	12 282	131	1 509	1 416	455	961	93	10 642	7 564	3 295
117	83	1 462	9	172	148	59	89	24	1 281	791	396
—	—	134	14	14	14	12	2	—	106	32	12
16	—	127	—	17	17	—	17	—	110	66	34
LABOR FORCE CHARACTERISTICS											
499	325	13 755	154	1 695	1 578	526	1 052	117	11 906	8 264	3 621
131	107	2 376	2	274	258	142	116	16	2 100	1 236	333
144	106	4 856	42	566	543	249	294	23	4 248	3 239	1 317
13	31	330	11	27	17	—	17	10	292	222	89
—	37	1 559	—	139	139	66	73	—	1 420	976	114
131	38	2 967	31	400	387	183	204	13	2 536	2 041	1 114
69	—	1 207	—	91	91	28	63	—	1 116	616	149
—	—	353	—	—	—	—	—	—	353	18	14
53	60	2 418	60	323	294	90	204	29	2 035	1 483	787
102	52	2 545	50	441	392	17	375	49	2 054	1 672	1 021
18	80	728	—	62	36	11	25	26	666	354	31
219	110	4 287	126	667	576	17	559	91	3 494	3 106	2 337
11	—	660	26	148	148	86	62	—	486	412	99
9	13	448	—	24	24	13	11	—	424	320	31
42	25	2 428	2	314	314	101	213	—	2 112	1 314	140
9	13	628	—	135	135	86	49	—	493	348	84
19	—	485	—	16	16	16	—	—	469	284	72
28	—	347	—	53	53	—	53	—	294	114	13
91	35	2 131	—	168	168	115	53	—	1 963	1 020	76
36	31	1 214	—	62	62	62	—	—	1 152	950	726
17	18	399	—	46	46	19	27	—	353	42	12
—	8	123	—	—	—	—	—	—	123	123	82
318	280	9 495	154	1 542	1 425	394	1 031	117	7 799	5 711	2 174
65	22	1 745	—	35	35	35	—	—	1 710	1 611	1 401
73	17	1 600	—	62	62	52	10	—	1 538	722	87
43	14	918	—	56	56	45	11	—	862	320	41
—	—	120	—	—	—	—	—	—	120	23	—
58	—	2 197	—	202	202	72	130	—	1 995	976	169
EARNINGS IN 1979											
471	333	13 510	154	1 622	1 505	511	994	117	11 734	8 250	3 670
83	26	2 230	20	233	223	82	141	10	1 977	1 001	227
25	—	1 009	2	91	91	17	74	—	916	533	128
71	22	1 476	—	194	181	97	84	13	1 282	877	223
34	—	1 365	—	165	155	80	75	10	1 200	890	345
133	55	3 395	36	379	351	70	281	28	2 980	2 254	1 321
61	115	2 124	34	289	289	70	219	—	1 801	1 435	774
26	72	1 076	37	136	122	31	91	14	903	767	453
38	43	734	25	88	46	34	12	42	621	463	199
—	—	101	—	47	47	30	17	—	54	30	—
\$10 524	\$17 152	\$10 653	\$17 343	\$11 218	\$11 029	\$9 487	\$11 601	\$14 359	\$10 530	\$11 292	\$12 834
JOURNEY TO WORK											
485	333	13 254	154	1 670	1 557	522	1 035	113	11 430	8 260	3 639
286	226	9 564	99	1 327	1 254	482	772	73	8 138	5 691	1 874
199	107	3 690	55	343	303	40	263	40	3 292	2 569	1 765
14	—	38	—	—	—	—	—	—	38	19	4
14	—	38	—	—	—	—	—	—	38	19	4
—	—	—	—	—	—	—	—	—	—	—	—
—	—	286	—	—	—	—	—	—	286	22	16
—	—	134	—	25	21	4	17	4	109	86	44
—	—	166	—	—	—	—	—	—	166	—	—
1.36	1.23	1.19	1.33	1.13	1.12	1.04	1.16	1.26	1.20	1.22	1.42
22.7	40.3	18.0	37.6	23.2	22.6	21.6	23.0	31.2	17.0	18.8	20.7
23.1	40.3	18.3	37.6	23.3	22.7	21.7	23.2	31.5	17.3	18.8	20.9
10.0	—	10.1	—	—	—	—	—	—	10.1	17.1	25.0
—	—	20	—	—	—	—	—	—	20	16	12

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.			Living outside SMSA, worked							
Living in Remainder of Bowie County, Tex., worked—Con.										
Remainder	Remainder of Bowie County, Tex.	Outside SMSA	Inside SMSA	Little River County, Ark.	Miller County, Ark.	Texarkana city	Remainder of Miller County, Ark.	Bowie County, Tex.	Texarkana city	Remainder of Bowie County, Tex.
4 684	3 642	826	3 172	425	578	374	204	2 169	906	1 263
2 404	1 932	610	2 523	363	508	330	178	1 652	701	951
1 794	1 421	558	2 039	306	420	283	137	1 313	594	719
281	157	21	168	25	34	16	18	109	29	80
329	350	31	316	32	54	31	23	230	78	152
—	4	—	—	—	—	—	—	—	—	—
2 280	1 710	216	649	62	70	44	26	517	205	312
49	—	11	2	—	—	—	—	2	—	2
390	256	46	137	5	6	3	3	126	15	111
1 841	1 454	159	510	57	64	41	23	389	190	199
—	—	—	—	—	—	—	—	—	—	—
368	268	68	93	17	37	8	29	39	37	2
618	325	116	328	40	113	32	81	175	52	123
3 184	2 407	579	2 282	357	349	282	67	1 576	688	888
476	433	59	419	4	61	37	24	354	127	227
38	209	4	50	7	18	15	3	25	2	23
1 505	1 053	253	947	99	166	137	29	682	267	415
4 269	3 078	733	2 569	381	538	357	181	1 650	623	1 027
395	490	89	585	44	31	8	23	510	283	227
20	74	4	18	—	9	9	—	9	—	9
32	44	30	23	4	—	—	—	19	16	3
4 643	3 642	826	3 158	425	578	374	204	2 155	906	1 249
903	864	79	387	15	103	90	13	269	148	121
1 922	1 009	107	560	75	61	54	7	424	188	236
133	70	50	68	11	7	—	7	50	28	22
862	444	16	152	14	39	39	—	99	91	8
927	495	41	340	50	15	15	—	275	69	206
467	500	16	176	32	30	5	25	114	29	85
4	335	14	60	16	19	—	19	25	1	24
696	552	202	832	173	120	83	37	539	166	373
651	382	408	1 143	114	245	142	103	784	374	410
323	312	165	325	102	27	15	12	196	49	147
769	388	435	1 223	189	187	124	63	847	250	597
313	74	53	178	29	39	39	—	110	96	14
289	104	61	81	3	22	4	18	56	48	8
1 174	798	—	308	26	106	90	16	176	151	25
264	145	—	79	11	26	26	—	42	17	25
212	185	21	70	41	12	12	—	17	13	4
101	180	2	30	—	17	17	—	13	8	5
944	943	50	233	8	73	47	26	152	110	42
224	202	10	515	—	17	—	17	498	152	346
30	311	29	116	16	52	—	52	48	12	36
41	—	—	14	—	—	—	—	14	—	14
3 537	2 088	750	2 219	367	485	346	139	1 367	606	761
210	99	10	669	38	19	—	19	612	169	443
635	816	23	153	12	28	6	22	113	71	42
279	542	43	131	8	46	22	24	77	60	17
23	97	—	—	—	—	—	—	—	—	—
807	1 019	175	297	27	63	32	31	207	113	94
4 580	3 484	811	3 110	425	555	351	204	2 130	890	1 240
774	976	80	270	24	91	59	32	155	96	59
405	383	45	183	—	43	22	21	140	87	53
654	405	77	232	22	50	22	28	160	46	114
545	310	85	241	45	26	26	—	170	96	74
933	726	170	795	119	129	96	33	547	207	340
661	366	165	792	89	129	72	57	574	225	349
314	136	94	340	52	65	38	27	223	88	135
264	158	91	257	74	22	16	6	161	45	116
30	24	4	—	—	—	—	—	—	—	—
\$9 677	\$7 891	\$13 035	\$13 557	\$15 095	\$12 075	\$11 832	\$12 751	\$13 640	\$12 363	\$14 562
4 621	3 170	815	3 046	419	570	366	204	2 057	864	1 193
3 817	2 447	379	1 398	243	324	253	71	831	490	341
804	723	436	1 648	176	246	113	133	1 226	374	852
15	19	—	52	—	—	—	—	52	31	21
15	19	—	52	—	—	—	—	52	31	21
6	264	11	13	—	—	—	—	13	—	13
42	23	—	61	6	8	8	—	47	11	36
—	166	—	—	—	—	—	—	—	—	—
1.10	1.15	1.54	1.55	1.32	1.40	1.23	1.85	1.66	1.37	1.96
17.2	12.7	44.1	48.7	39.1	53.4	50.2	59.3	49.3	48.2	50.1
17.2	13.3	44.6	49.1	39.6	53.8	50.7	59.3	49.7	47.7	51.2
15.0	3.1	—	58.8	—	—	—	—	58.8	73.2	37.6
4	4	12	32	13	—	—	—	19	9	10

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male	181 880	31 166	9 255	106 283	76 600	29 683	9 654	25 522	12 341	165 363	19 114	8 407
Householder, wife present	121 534	22 374	6 827	68 336	47 116	21 220	6 891	17 106	7 398	111 370	13 444	5 864
Householder, no wife present	23 038	3 008	627	15 132	12 212	2 920	1 009	3 262	1 864	20 430	2 079	641
Other household member	36 172	5 768	1 801	22 337	16 823	5 514	1 748	4 518	3 025	32 825	3 575	1 879
In group quarters	1 136	16	—	478	449	29	6	636	54	738	16	23
Female	131 103	19 902	6 209	79 875	60 155	19 720	6 233	18 884	6 592	123 159	13 850	6 285
Householder, husband present	3 083	230	102	2 275	1 754	521	91	385	120	2 967	190	112
Householder, no husband present	29 897	3 591	923	20 687	16 850	3 837	1 009	3 687	1 605	28 006	2 828	935
Other household member	96 288	16 007	5 184	56 236	41 038	15 198	5 133	13 728	4 835	90 757	10 727	5 238
In group quarters	1 835	74	—	677	513	164	—	1 084	32	1 429	105	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	24 298	4 234	1 442	13 483	9 658	3 825	1 226	3 913	1 652	21 978	2 696	1 322
20 to 24 years	47 245	6 703	2 190	28 040	21 875	6 165	2 024	8 288	2 966	43 008	4 682	2 287
25 to 34 years	196 967	33 491	9 724	116 550	83 987	32 563	10 243	26 959	11 619	182 462	21 012	9 083
35 to 64 years	36 691	5 543	1 735	23 138	17 523	5 615	1 962	4 313	2 133	33 818	3 599	1 645
65 years and over	7 782	1 097	373	4 947	3 712	1 235	432	933	563	7 256	975	355
With one or more years of college	107 645	13 922	3 212	68 641	48 724	19 917	3 936	17 934	5 751	100 806	10 213	3 142

RACE AND SPANISH ORIGIN

White	288 300	50 231	15 203	164 126	116 056	48 070	15 667	43 073	16 338	266 475	32 129	14 309
Black	19 737	531	—	18 714	18 008	706	45	447	2 133	17 543	605	90
Other races	4 946	306	261	3 318	2 691	627	175	886	462	4 504	230	293
Spanish origin ¹	5 716	394	441	3 511	2 946	565	435	935	452	5 373	331	508

LABOR FORCE CHARACTERISTICS

Employed, at work	312 686	51 055	15 464	185 982	136 601	49 381	15 840	44 345	18 886	288 285	32 937	14 682
Managerial and professional specialty occupations	68 389	8 288	2 490	43 725	29 747	13 978	2 959	10 927	3 169	65 210	6 640	2 458
Technical, sales, and administrative support occupations	88 522	12 457	3 617	56 663	42 249	14 414	3 819	11 966	4 951	82 016	7 521	3 163
Technicians and related support occupations	9 288	1 090	365	6 154	4 564	1 590	396	1 283	361	8 896	521	272
Sales occupations	29 313	4 135	1 336	18 641	13 377	5 264	1 175	4 026	2 196	26 605	2 608	1 152
Administrative support occupations, including clerical	49 921	7 232	1 916	31 868	24 308	7 560	2 248	6 657	2 394	46 515	4 392	1 739
Service occupations	43 299	7 209	1 681	26 198	20 562	5 636	1 920	6 291	2 788	39 715	5 057	1 531
Farming, forestry, and fishing occupations	4 926	1 158	956	1 354	744	610	376	1 082	330	4 550	994	954
Precision production, craft, and repair occupations	43 057	9 376	2 516	23 027	16 331	6 696	2 555	5 583	2 796	39 358	5 783	2 174
Operators, fabricators, and laborers	64 493	12 567	4 204	35 015	26 968	8 407	4 211	8 496	4 852	57 436	6 942	4 402
Construction	15 850	3 579	1 043	8 437	5 629	2 808	965	1 826	1 260	15 319	3 374	790
Manufacturing	84 608	16 201	5 320	46 511	34 417	12 094	5 214	11 362	4 748	75 421	7 637	5 728
Transportation, communications, and other public utilities	24 743	4 421	840	14 666	10 854	3 812	1 580	3 236	2 252	22 846	2 966	623
Wholesale trade	13 707	1 501	739	9 324	6 634	2 690	341	1 802	1 205	12 357	680	580
Retail trade	53 912	8 245	2 628	32 994	24 317	8 677	2 413	7 632	2 979	50 111	5 562	2 334
Finance, insurance, and real estate	13 614	1 809	475	8 906	6 003	2 903	590	1 834	697	12 742	1 219	395
Business and repair services	11 332	1 488	373	7 675	5 684	1 991	385	1 411	711	10 317	872	295
Personal services	8 420	1 141	331	4 991	3 767	1 224	481	1 476	456	7 719	703	256
Professional and related services	68 106	9 445	2 087	42 866	32 091	10 775	2 695	11 013	3 278	64 592	7 289	1 999
Public administration	9 619	1 318	411	6 244	5 040	1 204	522	1 124	722	8 851	1 065	483
All other industries	8 775	1 907	1 217	3 368	2 165	1 203	654	1 629	578	8 010	1 570	1 199
Armed forces, at work	297	13	—	176	154	22	47	61	47	237	27	10
Private wage and salary workers	250 282	42 199	12 275	150 848	110 480	40 368	12 505	32 455	15 119	229 589	25 347	11 475
Federal government workers	5 801	697	200	3 810	3 086	724	403	691	451	5 306	415	260
State and local government workers	40 223	5 476	1 367	23 356	17 996	5 360	1 762	8 262	2 347	37 834	5 028	1 420
Self-employed workers	15 351	2 365	1 423	7 716	4 949	2 767	1 132	2 715	938	14 563	1 882	1 334
Unpaid family workers	1 326	331	199	428	244	184	85	283	78	1 230	292	203
At work 1 to 34 hours	71 414	11 135	3 219	42 199	31 252	10 947	3 419	11 442	4 369	66 156	7 711	3 101

EARNINGS IN 1979

Total with earnings	305 804	49 962	15 038	181 771	133 363	48 408	15 532	43 501	18 038	282 342	32 218	14 291
\$1 to \$3,999 or loss	53 100	8 304	2 894	30 101	22 363	7 738	2 594	9 207	3 098	49 086	5 732	2 655
\$4,000 to \$5,999	23 791	3 463	1 030	14 380	11 111	3 269	1 242	3 676	1 508	21 958	2 359	1 067
\$6,000 to \$7,999	22 907	3 435	1 166	14 078	10 762	3 316	1 091	3 137	1 218	21 433	2 488	1 238
\$8,000 to \$9,999	24 318	3 542	1 414	14 672	11 618	3 054	1 227	3 463	1 528	22 565	2 349	1 484
\$10,000 to \$14,999	57 035	7 606	3 513	34 620	26 617	8 003	3 202	8 094	3 076	53 867	5 222	3 988
\$15,000 to \$19,999	49 360	8 029	2 163	30 514	22 634	7 880	2 687	5 967	2 995	45 032	4 542	1 811
\$20,000 to \$24,999	35 990	7 697	1 421	20 611	14 654	5 957	1 639	4 622	2 106	32 552	4 742	1 078
\$25,000 to \$49,999	34 342	7 429	1 250	19 301	12 152	7 149	1 718	4 644	2 251	31 101	4 427	818
\$50,000 or more	4 961	457	187	3 494	1 452	2 042	132	691	258	4 748	357	152
Median	\$12 040	\$13 821	\$11 016	\$12 061	\$11 561	\$14 018	\$12 009	\$11 028	\$12 245	\$11 939	\$12 604	\$10 550

JOURNEY TO WORK

Private car, truck, or van	284 080	48 221	13 684	168 773	122 465	46 308	14 421	38 981	17 562	261 231	30 517	12 976
Drive alone	234 631	39 588	10 901	140 258	100 605	39 653	11 597	32 287	14 615	216 125	25 174	10 312
Carpool	49 449	8 633	2 783	28 515	21 860	6 655	2 824	6 694	2 947	45 106	5 343	2 664
Public transportation	8 483	168	47	7 854	7 007	847	41	373	385	8 028	99	21
Bus or streetcar	8 277	133	47	7 692	6 881	811	32	373	376	7 848	64	21
Subway, elevated train, or railroad	29	—	—	29	10	19	—	—	—	22	—	—
Walked only	12 033	1 332	893	5 754	4 824	930	764	3 290	641	11 295	1 115	891
Other means	2 955	395	132	1 544	1 070	474	228	656	345	2 536	281	96
Worked at home	5 432	952	708	2 233	1 389	844	433	1 106	—	5 432	952	708
Persons per private car, truck, or van	1.10	1.11	1.13	1.10	1.11	1.08	1.12	1.10	1.10	1.10	1.11	1.13
Mean travel time to work	minutes... 18.5	21.5	18.1	18.1	17.6	19.4	18.8	17.2	21.7	18.2	18.9	14.6
Car, truck, or van	minutes... 18.7	21.8	18.9	17.9	17.3	19.5	19.6	18.1	22.0	18.4	19.3	15.2
Public transportation	minutes... 29.5	37.0	51.4	29.4	28.8	34.1	23.8	26.5	32.2	29.1	36.5	15.5
With a public transportation disability	1 392	161	30	1 009	825	184	53	139	125	1 299	84	23

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	110 085	91 921	18 164	7 292	20 465	153 639	15 778	6 755	106 565	89 207	11 042	78 165
Householder, wife present.....	73 459	61 721	11 738	4 994	13 609	102 519	10 845	4 718	70 603	59 535	7 842	51 693
Householder, no wife present.....	14 407	12 240	2 167	786	2 517	19 530	1 787	530	14 167	12 055	1 643	10 412
Other household member.....	21 809	17 585	4 224	1 495	4 067	30 902	3 130	1 484	21 407	17 264	1 533	15 731
In group quarters.....	410	375	35	17	272	688	16	23	388	353	24	329
Female	82 779	66 841	15 938	4 622	15 623	118 897	12 930	5 154	81 966	66 303	9 446	56 857
Householder, husband present.....	2 305	1 857	448	69	291	2 850	136	88	2 277	1 837	285	1 552
Householder, no husband present.....	20 364	17 087	3 277	810	3 069	27 183	2 615	742	20 214	16 961	2 667	14 294
Other household member.....	59 456	47 412	12 044	3 743	11 593	87 478	10 105	4 324	58 833	47 032	6 494	40 538
In group quarters.....	654	485	169	—	670	1 386	74	—	642	473	—	473

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	13 642	10 365	3 277	1 077	3 241	21 210	2 552	1 155	13 523	10 313	881	9 432
20 to 24 years.....	27 834	22 490	5 344	1 486	6 719	40 900	4 130	1 791	27 504	22 260	2 557	19 703
25 to 54 years.....	122 984	101 494	21 490	7 626	21 757	171 168	17 915	7 279	119 669	98 972	13 879	85 093
55 to 64 years.....	23 583	20 327	3 256	1 365	3 626	32 268	3 208	1 390	23 064	19 910	2 643	17 267
65 years and over.....	4 821	4 086	735	360	745	6 990	903	294	4 771	4 055	528	3 527
With one or more years of college.....	71 170	58 940	12 230	2 976	13 305	95 275	8 265	2 586	69 465	57 641	10 611	47 030

RACE AND SPANISH ORIGIN

White.....	173 972	141 741	32 231	11 682	34 383	251 201	28 153	11 582	169 807	138 611	18 386	120 225
Black.....	15 875	14 439	1 436	99	874	17 130	411	90	15 773	14 359	1 823	12 536
Other races.....	3 017	2 582	435	133	831	4 205	144	237	2 951	2 540	279	2 261
Spanish origin ¹	3 288	2 842	446	364	882	4 925	270	424	3 148	2 739	314	2 425

LABOR FORCE CHARACTERISTICS

Employed, at work	192 744	158 678	34 066	11 882	36 040	272 337	28 699	11 899	188 426	155 441	20 452	134 989
Managerial and professional specialty occupations.....	45 814	37 926	7 888	2 257	8 041	61 706	5 502	2 148	44 648	37 032	6 628	30 404
Technical, sales, and administrative support occupations.....	59 491	49 169	10 322	2 561	9 280	79 188	6 976	2 680	58 494	48 399	9 398	39 001
Technicians and related support occupations.....	7 215	5 810	1 405	211	677	8 448	457	184	7 002	5 642	840	4 802
Sales occupations.....	18 494	14 793	3 701	915	3 436	25 644	2 435	1 039	18 092	14 486	1 351	13 135
Administrative support occupations, including clerical.....	33 782	28 566	5 216	1 435	5 167	45 096	4 084	1 457	33 400	28 271	7 207	21 064
Service occupations.....	26 261	20 691	5 570	1 579	5 287	38 792	4 884	1 332	26 057	20 573	2 174	18 399
Farming, forestry, and fishing occupations.....	1 210	671	539	408	984	4 359	972	894	1 195	658	14	644
Precision production, craft, and repair occupations.....	24 536	19 884	4 652	2 274	4 591	35 816	4 486	1 723	23 759	19 307	1 096	18 211
Operators, fabricators, and laborers.....	35 432	30 337	5 095	2 803	7 857	52 476	5 879	3 122	34 273	29 472	1 142	28 330
Construction.....	8 497	6 371	2 126	958	1 700	13 456	2 654	692	7 956	6 006	258	5 748
Manufacturing.....	50 342	45 200	5 142	3 448	8 266	69 634	6 375	3 997	49 201	44 284	4 964	39 320
Transportation, communications, and other public utilities.....	14 830	12 824	2 006	1 171	3 256	20 520	1 992	491	14 049	12 221	2 366	9 855
Wholesale trade.....	9 632	7 774	1 858	193	1 272	11 840	583	486	9 437	7 613	759	6 854
Retail trade.....	33 354	25 372	7 982	2 012	6 849	48 592	5 299	2 135	32 929	25 060	1 693	23 367
Finance, insurance, and real estate.....	9 524	7 705	1 819	427	1 177	12 400	1 124	374	9 387	7 580	2 799	4 781
Business and repair services.....	7 745	6 330	1 415	326	1 079	9 980	834	244	7 613	6 214	1 007	5 207
Personal services.....	4 906	4 195	711	372	1 482	7 598	671	240	4 864	4 157	368	3 789
Professional and related services.....	44 765	35 763	9 002	1 950	8 589	62 204	6 623	1 677	44 110	35 318	3 331	31 987
Public administration.....	5 966	5 114	852	382	955	8 499	1 007	451	5 826	5 037	2 855	2 182
All other industries.....	3 183	2 030	1 153	643	1 415	7 614	1 537	1 112	3 054	1 951	52	1 899
Armed forces, at work.....	120	84	36	32	48	199	9	10	105	69	36	33
Private wage and salary workers	158 588	130 399	28 189	8 999	25 180	216 043	21 803	8 996	154 827	127 580	15 898	111 682
Federal government workers.....	3 842	3 340	502	274	515	4 897	358	222	3 620	3 158	629	2 529
State and local government workers.....	22 292	18 653	3 639	1 535	7 559	36 332	4 492	1 226	22 068	18 507	3 213	15 294
Self-employed workers.....	7 720	6 076	1 644	1 044	2 583	14 040	1 763	1 266	7 596	5 973	738	5 235
Unpaid family workers.....	422	294	128	62	251	1 224	292	199	420	292	10	282
At work 1 to 34 hours	42 628	33 835	8 793	2 721	9 995	63 942	7 324	2 700	42 027	33 367	2 584	30 783

EARNINGS IN 1979

Total with earnings	188 934	155 639	33 295	11 641	35 258	266 535	27 992	11 539	184 654	152 419	20 257	132 162
\$1 to \$3,999 or less.....	30 331	23 839	6 492	2 316	8 052	47 482	5 466	2 348	29 962	23 577	2 016	21 561
\$4,000 to \$5,999.....	14 383	11 684	2 699	956	3 193	21 276	2 261	896	14 259	11 594	1 208	10 356
\$6,000 to \$7,999.....	14 216	11 499	2 717	816	2 675	20 732	2 392	1 027	14 077	11 383	1 461	9 922
\$8,000 to \$9,999.....	15 043	12 475	2 568	866	2 823	21 539	2 153	1 182	14 861	12 340	1 953	10 387
\$10,000 to \$14,999.....	35 607	29 441	6 166	2 416	6 634	50 724	4 658	3 069	35 016	28 995	4 424	24 571
\$15,000 to \$19,999.....	31 741	26 590	5 151	1 905	5 033	41 980	3 708	1 347	30 869	25 999	3 089	22 910
\$20,000 to \$24,999.....	22 263	18 878	3 385	1 126	3 343	30 028	3 802	833	21 403	18 138	2 377	15 761
\$25,000 to \$49,999.....	21 558	18 128	3 430	1 145	3 153	28 254	3 247	689	20 566	17 415	2 986	14 429
\$50,000 or more.....	3 792	3 105	687	95	352	4 520	305	148	3 641	2 978	713	2 265
Median.....	\$12 396	\$12 643	\$11 334	\$11 337	\$10 458	\$11 717	\$11 434	\$10 313	\$12 250	\$12 507	\$13 533	\$12 338

JOURNEY TO WORK

Private car, truck, or van	175 986	144 142	31 844	10 554	31 198	245 588	26 309	10 218	171 788	141 004	16 035	124 969
Drive alone.....	146 455	119 232	27 223	8 406	25 778	204 665	22 198	8 234	143 266	116 816	11 577	105 239
Carpool.....	29 531	24 910	4 621	2 148	5 420	40 923	4 111	1 984	28 522	24 188	4 458	19 730
Public transportation.....	7 768	7 500	268	36	104	7 986	88	19	7 747	7 479	4 124	3 355
Bus or streetcar.....	7 632	7 389	243	27	104	7 810	53	19	7 615	7 372	4 108	3 264
Subway, elevated train, or railroad.....	22	8	14	—	—	18	—	—	18	4	—	4
Walked only.....	5 448	4 628	820	714	3 127	11 116	1 110	883	5 388	4 577	210	4 367
Other means.....	1 429	1 103	326	177	553	2 414	249	81	1 375	1 061	107	954
Worked at home.....	2 233	1 389	844	433	1 106	5 432	952	708	2 233	1 389	12	1 377
Persons per private car, truck, or van	1.10	1.10	1.08	1.13	1.11	1.10	1.09	1.12	1.10	1.10	1.17	1.09
Mean travel time to work..... minutes.....	18.8	18.9	18.1	16.5	16.7	17.2	15.8	12.1	18.1	18.3	20.7	17.9
Car, truck, or van..... minutes.....	18.7	18.8	18.3	17.3	17.7	17.3	16.2	12.7	18.0	18.1	19.5	17.9
Public transportation..... minutes.....	29.0	28.7	37.4	22.3	32.7	28.9	33.0	14.5	28.9	28.6	25.9	32.0
With a public transportation disability.....	1 038	947	91	30	124	1 209	44	14	1 023	932	128	804

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in SMSA, worked—Con.				Living in Monroe County, Mich., worked							
Remainder of Lucas County, Ohio	Ottawa County, Ohio	Wood County, Ohio	Outside SMSA	Inside SMSA	Monroe County, Mich.	Fulton County, Ohio	Lucas County, Ohio	Toledo city	Central business district	Remainder	Remainder of Lucas County, Ohio
33 021	10 430	32 958	21 514	36 839	26 276	20	10 123	8 657	646	8 011	1 466
17 358	6 107	18 434	15 900	20 740	13 930	9	6 423	5 616	387	5 229	807
11 068	4 202	12 151	11 617	14 672	9 548	9	4 820	4 251	366	3 885	569
2 112	678	2 368	1 644	1 983	1 493	—	451	362	—	362	89
4 143	1 210	3 671	2 245	4 069	2 873	—	1 152	1 003	21	982	149
35	17	244	394	16	16	—	—	—	—	—	—
15 663	4 323	14 524	5 614	16 099	12 346	11	3 700	3 041	259	2 782	659
440	69	280	113	203	124	—	79	67	13	54	12
3 253	749	2 863	1 109	2 891	2 411	—	480	396	11	385	84
11 801	3 505	10 711	3 975	12 931	9 737	11	3 141	2 578	235	2 343	563
169	—	670	417	74	74	—	—	—	—	—	—
3 210	964	3 016	1 436	3 325	2 517	—	799	665	43	622	134
5 244	1 272	6 203	3 379	4 794	3 720	—	1 056	889	23	866	167
20 697	6 600	19 705	14 180	23 599	16 182	9	7 043	5 982	491	5 491	1 061
3 154	1 269	3 337	2 290	4 109	2 990	11	1 080	976	72	904	104
716	325	697	229	1 012	867	—	145	145	17	128	—
11 824	2 576	12 383	6 619	10 458	7 208	11	3 134	2 570	293	2 277	564
31 196	10 298	31 361	20 761	36 363	25 923	20	10 000	8 590	634	7 956	1 410
1 414	33	823	474	291	232	—	59	36	—	36	23
411	99	774	279	185	121	—	64	31	12	19	33
409	270	813	339	310	229	—	81	49	25	24	32
32 985	10 403	32 910	21 463	36 830	26 267	20	10 123	8 657	646	8 011	1 466
7 616	2 039	7 369	3 514	6 646	4 820	11	1 783	1 500	168	1 332	283
10 095	2 359	8 679	4 383	9 640	6 634	—	2 947	2 499	367	2 132	448
1 360	188	617	479	816	418	—	390	323	34	289	67
3 606	817	3 261	1 473	3 228	2 275	—	940	835	92	743	105
5 129	1 354	4 801	2 431	5 596	3 941	—	1 617	1 341	241	1 100	276
5 484	1 496	5 023	1 719	5 818	4 796	—	1 013	815	23	792	198
537	341	957	237	948	929	—	19	19	—	19	—
4 452	1 811	4 037	4 445	6 115	3 774	9	2 173	1 810	56	1 754	363
4 801	2 357	6 845	7 165	7 663	5 314	—	2 188	2 014	32	1 982	174
1 950	738	1 416	1 134	2 805	2 050	9	721	552	5	547	169
4 917	2 924	7 137	10 226	9 556	5 732	—	3 700	3 370	200	3 170	330
1 828	990	2 998	1 971	2 856	1 773	—	908	843	102	741	65
1 824	164	1 170	662	1 081	538	—	519	454	13	441	65
7 869	1 814	6 415	2 341	6 605	5 072	—	1 489	1 208	25	1 183	281
1 807	396	1 119	517	1 466	1 060	—	406	311	104	207	95
1 399	254	1 035	641	1 133	797	—	325	281	55	226	44
707	372	1 451	366	943	647	—	296	273	38	235	23
8 792	1 846	7 948	2 624	7 817	6 179	11	1 627	1 278	88	1 190	349
789	342	873	398	1 044	974	—	57	39	16	23	18
1 103	563	1 348	583	1 524	1 445	—	75	48	—	48	27
36	27	48	51	9	9	—	—	—	—	—	—
27 247	7 761	22 656	19 120	29 665	19 855	9	9 411	8 060	598	7 462	1 351
462	220	477	453	400	317	—	83	83	—	83	—
3 561	1 445	7 101	1 544	4 476	4 127	11	325	235	16	219	90
1 623	942	2 473	373	1 987	1 690	—	280	255	32	223	25
128	62	251	24	311	287	—	24	24	—	24	—
8 660	2 470	9 421	3 103	9 113	6 973	11	2 103	1 721	48	1 673	382
32 235	10 184	32 166	21 231	36 063	25 600	20	10 027	8 587	646	7 941	1 440
6 385	2 105	7 601	2 520	6 833	5 323	—	1 493	1 210	55	1 155	283
2 665	898	2 962	1 007	2 776	2 145	—	622	535	49	486	87
2 694	748	2 488	957	2 778	2 209	—	557	415	—	415	142
2 521	779	2 564	1 251	2 735	1 994	—	741	652	79	573	89
6 021	2 148	5 833	3 235	5 699	4 372	—	1 300	1 117	161	956	183
4 870	1 565	4 491	4 385	5 231	3 253	11	1 855	1 645	63	1 582	210
3 265	936	3 054	3 856	4 999	3 291	—	1 571	1 366	100	1 266	205
3 151	914	2 838	3 837	4 649	2 728	9	1 810	1 569	126	1 443	241
663	91	335	183	363	285	—	78	78	13	65	—
\$11 142	\$10 929	\$10 271	\$16 473	\$12 104	\$10 953	\$19 255	\$15 597	\$15 829	\$14 073	\$15 913	\$12 867
30 784	9 082	28 191	20 930	34 326	23 893	20	9 993	8 576	614	7 962	1 417
26 450	7 379	23 588	15 351	29 234	20 487	11	8 376	7 159	430	6 729	1 217
4 334	1 703	4 603	5 579	5 092	3 406	9	1 617	1 417	184	1 233	200
268	28	104	112	144	88	—	56	56	32	24	—
243	19	104	91	109	53	—	56	56	32	24	—
14	—	—	11	—	—	—	—	—	—	—	—
811	710	3 025	276	1 141	1 104	—	37	25	—	25	12
314	177	532	196	276	239	—	37	—	—	—	37
844	433	1 106	—	952	952	—	—	—	—	—	—
1.08	1.12	1.10	1.18	1.09	1.08	1.29	1.10	1.10	1.19	1.09	1.09
17.2	14.4	15.4	33.0	17.2	14.5	51.0	23.2	23.1	28.7	22.7	23.6
17.4	15.1	16.3	33.2	17.5	14.8	51.0	23.2	23.1	28.7	22.7	23.7
37.4	16.8	32.7	57.9	32.8	33.0	—	32.5	32.5	30.0	35.8	—
91	30	98	58	92	38	—	54	54	13	41	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 34 years -----
35 to 44 years -----
45 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Monroe County, Mich., worked— Con.			Living in Fulton County, Ohio, worked								
Ottawa County, Ohio	Wood County, Ohio	Outside SMSA	Inside SMSA	Monroe County, Mich.	Fulton County, Ohio	Lucas County, Ohio	Toledo city	Central business district	Remainder	Remainder of Lucas County, Ohio	Ottawa County, Ohio
12	408	10 503	13 694	42	10 520	2 971	1 964	119	1 845	1 007	—
SEX AND HOUSEHOLD RELATIONSHIP											
Male	12	366	7 993	8 028	42	5 905	1 965	1 294	65	1 229	671
Householder, wife present	12	283	6 242	5 855	31	4 132	1 578	1 072	56	1 016	506
Householder, no wife present	—	39	723	530	—	448	80	33	—	33	47
Other household member	—	44	1 028	1 643	11	1 325	307	189	9	180	118
In group quarters	—	—	—	—	—	—	—	—	—	—	—
Female	—	42	2 510	5 666	—	4 615	1 006	670	54	616	336
Householder, husband present	—	—	23	91	—	76	15	10	—	10	5
Householder, no husband present	—	—	486	793	—	644	149	130	11	119	19
Other household member	—	42	2 001	4 782	—	3 895	842	530	43	487	312
In group quarters	—	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	—	9	469	1 304	—	1 077	216	115	—	115	101
20 to 24 years	—	18	1 377	1 880	—	1 501	375	244	17	227	131
25 to 34 years	12	353	7 472	8 698	33	6 345	2 183	1 472	93	1 379	711
35 to 44 years	—	28	1 170	1 530	9	1 319	193	129	9	120	64
45 years and over	—	—	15	282	—	278	4	4	—	4	—
With one or more years of college	—	105	2 622	2 907	11	2 139	743	549	61	488	194
RACE AND SPANISH ORIGIN											
White	12	408	10 244	13 455	42	10 283	2 969	1 964	119	1 845	1 005
Black	—	—	180	—	—	—	—	—	—	—	—
Other races	—	—	79	239	—	237	2	—	—	2	—
Spanish origin ¹	—	—	71	406	—	404	2	—	—	—	2
LABOR FORCE CHARACTERISTICS											
Employed, at work	12	408	10 503	13 694	42	10 520	2 971	1 964	119	1 845	1 007
Managerial and professional specialty occupations	—	32	1 165	2 305	11	1 782	506	399	77	322	107
Technical, sales, and administrative support occupations	—	59	2 006	3 279	—	2 445	801	537	38	499	264
Technicians and related support occupations	—	8	198	290	—	155	122	76	—	76	46
Sales occupations	—	13	576	1 203	—	965	238	148	10	138	90
Administrative support occupations, including clerical	—	38	1 232	1 786	—	1 325	441	313	28	285	128
Service occupations	—	9	823	1 536	—	1 190	325	168	—	168	157
Farming, forestry, and fishing occupations	—	—	68	887	11	872	4	—	—	—	4
Precision production, craft, and repair occupations	12	147	2 495	2 172	20	1 462	644	390	4	386	254
Operators, fabricators, and laborers	—	161	3 946	3 515	—	2 769	691	470	—	470	221
Construction	12	13	434	925	11	589	289	179	4	175	110
Manufacturing	—	124	5 641	4 649	11	3 595	992	718	36	682	274
Transportation, communications, and other public utilities	—	175	1 124	521	—	307	198	173	4	169	25
Wholesale trade	—	24	194	665	9	452	195	90	14	76	105
Retail trade	—	44	1 067	2 470	—	1 947	510	309	—	309	201
Finance, insurance, and real estate	—	—	200	451	—	336	115	115	35	80	—
Business and repair services	—	11	250	313	—	227	86	36	4	32	50
Personal services	—	—	117	294	—	204	67	35	—	35	32
Professional and related services	—	—	1 132	1 909	—	1 478	431	271	8	263	160
Public administration	—	13	151	382	—	311	71	38	14	24	33
All other industries	—	4	193	1 115	11	1 074	17	—	—	—	17
Armed forces, at work	—	—	—	—	—	—	—	—	—	—	—
Private wage and salary workers	12	378	9 404	10 775	31	7 950	2 639	1 743	94	1 649	896
Federal government workers	—	—	255	186	—	120	66	34	11	23	32
State and local government workers	—	13	690	1 245	—	1 037	204	152	14	138	52
Self-employed workers	—	17	154	1 289	11	1 214	62	35	—	35	27
Unpaid family workers	—	—	—	199	—	199	—	—	—	—	—
At work 1 to 34 hours	—	26	1 147	2 912	—	2 446	452	292	—	292	160
EARNINGS IN 1979											
Total with earnings	12	404	10 352	13 319	42	10 167	2 949	1 964	119	1 845	985
\$1 to \$3,999 or less	—	17	849	2 648	11	2 165	451	260	5	255	191
\$4,000 to \$5,999	—	9	363	900	—	788	112	73	—	73	39
\$6,000 to \$7,999	—	12	476	1 057	—	878	155	104	8	96	51
\$8,000 to \$9,999	—	—	541	1 251	—	1 016	235	141	4	137	94
\$10,000 to \$14,999	—	27	1 404	3 193	—	2 682	473	333	29	304	140
\$15,000 to \$19,999	—	112	2 169	1 809	—	1 186	566	405	26	379	161
\$20,000 to \$24,999	—	137	2 190	1 192	9	736	445	306	24	282	139
\$25,000 to \$49,999	12	90	2 282	1 093	22	572	480	321	23	298	159
\$50,000 or more	—	—	78	176	—	144	32	21	—	21	11
Median	\$26 801	\$20 571	\$18 185	\$10 862	\$25 129	\$10 266	\$15 304	\$15 633	\$17 144	\$15 543	\$13 948
JOURNEY TO WORK											
Private car, truck, or van	12	408	10 395	12 061	42	8 896	2 962	1 955	115	1 840	1 007
Drive alone	—	360	7 535	9 601	31	7 263	2 163	1 348	40	1 308	815
Carpool	12	48	2 860	2 460	11	1 633	799	607	75	532	192
Public transportation	—	—	13	15	—	11	4	4	—	—	—
Bus or streetcar	—	—	13	15	—	11	4	4	—	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	—	—	70	830	—	830	—	—	—	—	—
Other means	—	—	25	80	—	75	5	5	—	5	—
Worked at home	—	—	—	708	—	708	—	—	—	—	—
Persons per private car, truck, or van	5.00	1.08	1.19	1.13	1.21	1.11	1.18	1.21	1.64	1.19	1.11
Mean travel time to work	45.0	33.0	35.1	16.6	53.3	10.7	34.3	39.3	41.6	39.2	24.6
Car, truck, or van	45.0	33.0	35.0	17.5	53.3	11.2	34.3	39.3	41.4	39.1	24.6
Public transportation	—	—	90.0	17.0	—	6.8	45.0	45.0	45.0	—	—
With a public transportation disability	—	—	45	27	—	14	13	13	—	13	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	116	885	96 152	1 618	800	88 111	74 240	9 543	64 697	13 871	380
Householder, wife present	114	690	62 345	1 115	556	56 630	48 127	6 565	41 562	8 503	308
Householder, no wife present	2	74	13 535	269	73	12 557	10 787	1 547	9 240	1 770	48
Other household member	—	121	19 916	234	159	18 580	15 004	1 407	13 597	3 576	24
In group quarters	—	—	356	—	12	344	322	24	298	22	—
Female	45	360	75 239	562	495	71 376	58 441	8 171	50 270	12 935	77
Householder, husband present	—	—	2 166	12	8	2 094	1 703	262	1 441	391	6
Householder, no husband present	—	66	19 309	200	94	18 333	15 520	2 393	13 127	2 813	30
Other household member	45	294	53 169	350	393	50 366	40 781	5 516	35 265	9 585	41
In group quarters	—	—	595	—	—	583	437	—	437	146	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	11	138	12 305	32	78	11 709	9 017	782	8 235	2 692	6
20 to 24 years	4	218	25 586	389	279	23 784	19 459	2 198	17 261	4 325	31
25 to 54 years	137	689	107 471	1 532	870	99 377	82 940	11 835	71 105	16 437	388
55 to 64 years	9	146	21 462	191	52	20 229	17 551	2 413	15 138	2 678	16
65 years and over	—	54	4 567	36	16	4 388	3 714	486	3 228	674	16
With one or more years of college	14	196	63 371	1 002	386	59 119	49 442	9 104	40 338	9 677	150

RACE AND SPANISH ORIGIN

White	161	1 227	152 029	1 989	1 205	141 150	116 027	15 665	100 362	25 123	440
Black	—	—	16 438	176	90	15 607	14 260	1 806	12 454	1 347	10
Other races	—	18	2 924	15	—	2 730	2 394	243	2 151	336	7
Spanish origin ¹	—	22	3 117	33	20	2 876	2 528	262	2 266	348	14

LABOR FORCE CHARACTERISTICS

Employed, at work	161	1 245	171 287	2 180	1 285	159 393	132 615	17 678	114 937	26 778	457
Managerial and professional specialty occupations	6	147	40 827	644	312	38 143	31 833	5 633	26 200	6 310	115
Technical, sales, and administrative support occupations	33	214	52 709	340	229	50 020	41 775	8 064	33 711	8 245	43
Technicians and related support occupations	13	47	5 892	39	29	5 721	4 735	703	4 032	986	12
Sales occupations	—	71	16 811	160	74	15 685	12 654	1 112	11 542	3 031	25
Administrative support occupations, including clerical	20	96	30 006	141	126	28 614	24 386	6 249	18 137	4 228	6
Service occupations	21	141	24 220	80	139	23 346	18 755	2 060	16 695	4 591	16
Farming, forestry, and fishing occupations	—	38	1 230	32	22	1 116	608	14	594	508	10
Precision production, craft, and repair occupations	46	284	20 782	597	238	18 460	15 219	947	14 272	3 241	231
Operators, fabricators, and laborers	55	421	31 519	487	345	28 308	24 425	960	23 465	3 883	42
Construction	36	68	7 414	510	90	6 279	4 780	201	4 579	1 499	100
Manufacturing	51	573	42 566	596	386	38 999	35 453	4 039	31 414	3 546	52
Transportation, communications, and other public utilities	16	152	13 154	174	173	11 394	9 912	1 994	7 918	1 482	188
Wholesale trade	9	46	8 352	26	29	7 812	6 440	625	5 815	1 372	—
Retail trade	13	137	30 683	222	177	28 923	22 322	1 560	20 762	6 601	23
Finance, insurance, and real estate	—	12	8 470	64	38	8 199	6 592	2 417	4 175	1 607	6
Business and repair services	—	33	7 003	37	17	6 588	5 406	871	4 535	1 182	18
Personal services	23	23	4 612	24	36	4 257	3 671	304	3 367	586	—
Professional and related services	—	117	40 350	434	169	38 755	31 501	2 932	28 569	7 254	60
Public administration	—	25	5 653	25	132	5 366	4 709	2 683	2 026	657	—
All other industries	13	59	3 030	68	38	2 821	1 829	52	1 777	992	10
Armed forces, at work	—	—	104	—	10	94	66	36	30	28	—
Private wage and salary workers	155	1 143	138 676	1 738	994	128 744	107 040	13 403	93 637	21 704	388
Federal government workers	—	3	3 396	26	90	3 053	2 710	539	2 171	343	13
State and local government workers	4	85	21 674	349	159	20 379	17 213	3 093	14 120	3 166	46
Self-employed workers	2	14	7 252	62	52	6 933	5 455	669	4 786	1 478	10
Unpaid family workers	—	—	393	5	—	378	263	10	253	115	—
At work 1 to 34 hours	14	196	39 103	334	235	36 981	29 606	2 344	27 262	7 375	10

EARNINGS IN 1979

Total with earnings	161	1 232	167 604	2 148	1 278	155 859	129 738	17 503	112 235	26 121	452
\$1 to \$3,999 or less	21	200	27 893	124	183	26 446	20 977	1 843	19 134	5 469	19
\$4,000 to \$5,999	—	75	13 298	89	97	12 604	10 306	1 087	9 219	2 298	5
\$6,000 to \$7,999	24	84	13 183	179	138	12 441	10 245	1 357	8 888	2 196	23
\$8,000 to \$9,999	—	101	13 501	159	162	12 597	10 598	1 691	8 907	1 999	5
\$10,000 to \$14,999	38	242	32 166	286	365	30 083	25 179	3 690	21 489	4 904	98
\$15,000 to \$19,999	57	288	28 060	424	133	25 796	21 855	2 782	19 073	3 941	55
\$20,000 to \$24,999	2	187	18 834	466	97	16 908	14 449	1 974	12 475	2 459	116
\$25,000 to \$49,999	19	50	17 392	411	99	15 757	13 503	2 450	11 053	2 254	131
\$50,000 or more	—	5	3 277	10	4	3 227	2 626	629	1 997	601	—
Median	\$14 524	\$12 755	\$11 986	\$17 372	\$10 496	\$11 816	\$12 037	\$13 354	\$11 836	\$10 801	\$20 635

JOURNEY TO WORK

Private car, truck, or van	161	1 177	155 057	2 164	1 228	143 284	118 666	13 565	105 101	24 618	457
Drive alone	144	891	129 265	1 565	918	119 872	98 579	9 872	88 707	21 293	241
Carpool	17	286	25 792	599	310	23 412	20 087	3 693	16 394	3 325	216
Public transportation	—	32	7 436	—	8	7 416	7 148	3 843	3 305	268	—
Bus or streetcar	—	32	7 304	—	8	7 284	7 041	3 827	3 214	243	—
Subway, elevated train, or railroad	—	—	18	—	—	18	4	—	4	14	—
Walked only	—	—	5 355	6	53	5 270	4 471	199	4 272	799	—
Other means	—	36	1 310	10	6	1 284	1 007	95	912	277	—
Worked at home	—	—	2 233	—	—	2 233	1 389	12	1 377	844	—
Persons per private car, truck, or van	1.06	1.16	1.10	1.18	1.17	1.10	1.10	1.17	1.09	1.08	1.42
Mean travel time to work	45.5	27.0	17.4	28.1	20.8	16.9	17.1	20.1	16.6	15.9	42.1
Car, truck, or van	45.5	26.2	17.2	28.1	21.6	16.6	16.7	18.4	16.5	16.1	42.1
Public transportation	—	67.5	29.1	—	25.0	29.1	28.7	26.0	31.9	37.4	—
With a public transportation disability	—	3	930	6	—	911	826	96	730	85	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male ----- **5 243**
Householder, wife present ----- 3 736
Householder, no wife present ----- 588
Other household member ----- 919
In group quarters ----- 81
Female ----- **2 729**
Householder, husband present ----- 46
Householder, no husband present ----- 652
Other household member ----- 2 019
In group quarters ----- 12

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years ----- 480
20 to 24 years ----- 1 103
25 to 54 years ----- 5 304
55 to 64 years ----- 974
65 years and over ----- 111
With one or more years of college ----- 2 714

RACE AND SPANISH ORIGIN

White ----- 7 245
Black ----- 555
Other races ----- 172
Spanish origin¹ ----- 174

LABOR FORCE CHARACTERISTICS

Employed, at work ----- 7 972
Managerial and professional specialty occupations ----- 1 613
Technical, sales, and administrative support occupations ----- 2 077
Technicians and related support occupations ----- 91
Sales occupations ----- 867
Administrative support occupations, including clerical ----- 1 119
Service occupations ----- 639
Farming, forestry, and fishing occupations ----- 50
Precision production, craft, and repair occupations ----- 1 256
Operators, fabricators, and laborers ----- 2 337
Construction ----- 435
Manufacturing ----- 2 533
Transportation, communications, and other public utilities ----- 1 225
Wholesale trade ----- 485
Retail trade ----- 1 338
Finance, insurance, and real estate ----- 163
Business and repair services ----- 343
Personal services ----- 295
Professional and related services ----- 932
Public administration ----- 130
All other industries ----- 93
Armed forces, at work ----- 42
Private wage and salary workers ----- 6 812
Federal government workers ----- 214
State and local government workers ----- 741
Self-employed workers ----- 195
Unpaid family workers ----- 10
At work 1 to 34 hours ----- 1 543

EARNINGS IN 1979

Total with earnings ----- 7 867
\$1 to \$3,999 or less ----- 1 121
\$4,000 to \$5,999 ----- 503
\$6,000 to \$7,999 ----- 402
\$8,000 to \$9,999 ----- 578
\$10,000 to \$14,999 ----- 1 334
\$15,000 to \$19,999 ----- 1 652
\$20,000 to \$24,999 ----- 1 247
\$25,000 to \$49,999 ----- 994
\$50,000 or more ----- 36
Median ----- \$14 976

JOURNEY TO WORK

Private car, truck, or van ----- 7 924
Drive alone ----- 6 669
Carpool ----- 1 255
Public transportation ----- 12
Bus or streetcar ----- 12
Subway, elevated train, or railroad ----- 11
Walked only ----- 26
Other means ----- 10
Worked at home ----- 1
Persons per private car, truck, or van ----- 1.10
Mean travel time to work ----- 22.6 minutes
Car, truck, or van ----- 22.7 minutes
Public transportation ----- 42.5 minutes
With a public transportation disability ----- 13

Living inside SMSA—Con.										
Living in Lucas County, Ohio, worked—Con.		Living in Toledo city, worked								
Wood County, Ohio	Outside SMSA	Inside SMSA	Monroe County, Mich.	Fulton County, Ohio	Lucas County, Ohio	Toledo city	Central business district	Remainder	Remainder of Lucas County, Ohio	Ottawa County, Ohio
7 972	3 314	125 676	1 690	414	118 137	105 534	13 947	91 587	12 603	293
SEX AND HOUSEHOLD RELATIONSHIP										
Male -----	5 243	69 283	1 251	283	64 036	57 291	7 020	50 271	6 745	235
Householder, wife present -----	3 736	43 118	828	192	39 388	35 267	4 515	30 752	4 121	192
Householder, no wife present -----	588	10 972	218	25	10 297	9 240	1 310	7 930	1 057	31
Other household member -----	919	14 866	205	54	14 036	12 481	1 190	11 291	1 555	12
In group quarters -----	81	327	—	12	315	303	5	298	12	—
Female -----	2 729	56 393	439	131	54 101	48 243	6 927	41 316	5 858	58
Householder, husband present -----	46	1 693	10	—	1 636	1 421	233	1 188	215	6
Householder, no husband present -----	652	15 681	147	49	15 025	13 448	2 214	11 234	1 577	24
Other household member -----	2 019	38 570	282	82	37 003	32 937	4 480	28 457	4 066	28
In group quarters -----	12	449	—	—	437	437	—	437	—	—
AGE AND YEARS OF SCHOOL COMPLETED										
16 to 19 years -----	480	8 701	20	21	8 420	7 506	650	6 856	914	—
20 to 24 years -----	1 103	19 922	328	144	18 654	16 332	1 906	14 426	2 322	31
25 to 54 years -----	5 304	77 313	1 174	229	72 242	64 232	9 061	55 171	8 010	234
55 to 64 years -----	974	16 330	152	14	15 549	14 426	1 943	12 483	1 123	12
65 years and over -----	111	3 410	16	6	3 272	3 038	387	2 651	234	16
With one or more years of college -----	2 714	45 018	794	158	42 203	37 452	6 669	30 783	4 751	127
RACE AND SPANISH ORIGIN										
White -----	7 245	107 448	1 503	372	100 842	89 602	11 938	77 664	11 240	276
Black -----	555	15 826	176	42	15 060	13 880	1 766	12 114	1 180	10
Other races -----	172	2 402	11	—	2 235	2 052	243	1 809	183	7
Spanish origin ¹ -----	174	2 640	33	—	2 440	2 250	228	2 022	190	14
LABOR FORCE CHARACTERISTICS										
Employed, at work -----	7 972	125 594	1 690	404	118 065	105 468	13 911	91 557	12 597	293
Managerial and professional specialty occupations -----	1 613	27 729	517	159	26 014	23 233	3 791	19 442	2 781	84
Technical, sales, and administrative support occupations -----	2 077	39 348	251	39	37 792	33 611	6 684	26 927	4 181	32
Technicians and related support occupations -----	91	4 397	37	17	4 271	3 699	590	3 109	572	12
Sales occupations -----	867	12 119	125	3	11 457	9 903	796	9 107	1 554	20
Administrative support occupations, including clerical -----	1 119	22 832	89	19	22 064	20 009	5 298	14 711	2 055	—
Service occupations -----	639	18 861	57	28	18 343	16 282	1 915	14 367	2 061	13
Farming, forestry, and fishing occupations -----	50	658	32	—	593	504	14	490	89	—
Precision production, craft, and repair occupations -----	1 256	14 665	429	53	13 282	11 785	695	11 090	1 497	135
Operators, fabricators, and laborers -----	2 337	24 333	404	125	22 041	20 053	812	19 241	1 988	24
Construction -----	435	4 880	320	19	4 253	3 581	155	3 426	672	66
Manufacturing -----	2 533	31 601	489	145	29 069	27 111	2 808	24 303	1 958	40
Transportation, communications, and other public utilities -----	1 225	9 798	155	56	8 638	7 922	1 608	6 314	716	109
Wholesale trade -----	485	5 925	14	5	5 528	4 819	486	4 333	709	—
Retail trade -----	1 338	22 458	196	42	21 472	18 439	1 311	17 128	3 033	18
Finance, insurance, and real estate -----	163	5 691	49	8	5 562	4 894	1 833	3 061	668	6
Business and repair services -----	343	5 180	37	6	4 912	4 326	721	3 605	586	18
Personal services -----	295	3 482	14	—	3 333	3 106	303	2 803	227	—
Professional and related services -----	932	30 103	362	71	29 102	25 642	2 295	23 347	3 460	31
Public administration -----	130	4 582	—	52	4 416	4 188	2 365	1 823	228	—
All other industries -----	93	1 894	54	—	1 780	1 440	26	1 414	340	5
Armed forces, at work -----	42	82	—	10	72	66	36	30	6	—
Private wage and salary workers -----	6 812	101 345	1 346	302	95 029	83 979	10 370	73 609	11 050	248
Federal government workers -----	214	2 751	5	36	2 529	2 382	400	1 982	147	13
State and local government workers -----	741	16 719	291	59	15 890	14 815	2 815	12 000	1 075	27
Self-employed workers -----	195	4 625	43	17	4 468	4 151	352	3 799	317	5
Unpaid family workers -----	10	236	5	—	221	207	10	197	14	—
At work 1 to 34 hours -----	1 543	28 775	232	83	27 561	24 692	1 915	22 777	2 869	10
EARNINGS IN 1979										
Total with earnings -----	7 867	122 741	1 664	414	115 296	102 945	13 780	89 165	12 351	288
\$1 to \$3,999 or less -----	1 121	20 507	77	54	19 653	17 786	1 618	16 168	1 867	14
\$4,000 to \$5,999 -----	503	10 238	66	26	9 795	8 799	954	7 845	996	5
\$6,000 to \$7,999 -----	402	9 983	151	49	9 509	8 357	1 131	7 226	1 152	23
\$8,000 to \$9,999 -----	578	10 660	119	30	10 205	9 044	1 428	7 616	1 161	5
\$10,000 to \$14,999 -----	1 334	24 691	239	129	23 378	20 738	3 107	17 631	2 640	52
\$15,000 to \$19,999 -----	1 652	20 889	346	62	19 347	17 315	2 314	15 001	2 032	46
\$20,000 to \$24,999 -----	1 247	13 353	386	33	12 030	10 819	1 536	9 283	1 211	76
\$25,000 to \$49,999 -----	994	11 072	270	31	10 067	8 952	1 447	7 505	1 115	67
\$50,000 or more -----	36	1 348	10	—	1 312	1 135	245	890	177	—
Median -----	\$14 976	\$16 939	\$11 547	\$17 162	\$11 274	\$11 362	\$11 354	\$11 203	\$11 418	\$19 857
JOURNEY TO WORK										
Private car, truck, or van -----	7 924	112 257	1 684	402	104 784	92 508	10 398	82 110	12 276	293
Drive alone -----	6 669	92 591	1 208	297	86 699	76 289	7 499	68 790	10 410	165
Carpool -----	1 255	19 666	476	105	18 085	16 219	2 899	13 320	1 866	128
Public transportation -----	12	6 651	—	—	6 639	6 421	3 287	3 134	218	—
Bus or streetcar -----	12	6 540	—	—	6 528	6 321	3 274	3 047	207	—
Subway, elevated train, or railroad -----	11	4	—	—	4	4	—	4	—	—
Walked only -----	26	4 487	—	12	4 449	4 386	186	4 200	63	—
Other means -----	10	892	6	—	876	830	64	766	46	—
Worked at home -----	1	1 389	—	—	1 389	1 389	12	1 377	—	—
Persons per private car, truck, or van -----	1.10	1.10	1.19	1.19	1.10	1.10	1.17	1.09	1.09	1.37
Mean travel time to work -----	22.6	43.3	17.0	29.9	16.5	16.1	19.0	15.6	20.0	43.4
Car, truck, or van -----	22.7	45.0	16.7	30.7	16.1	15.6	17.1	15.4	19.7	43.4
Public transportation -----	42.5	47.4	28.7	—	28.6	28.2	24.9	31.7	40.4	—
With a public transportation disability -----	13	8	764	6	—	753	89	621	43	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	3 478	1 805	26 869	367	517	24 075	16 949	2 523	14 426	7 126	145
Householder, wife present	2 518	1 032	19 227	287	364	17 242	12 860	2 050	10 810	4 382	116
Householder, no wife present	401	299	2 563	51	48	2 260	1 547	237	1 310	713	17
Other household member	559	393	5 050	29	105	4 544	2 523	217	2 306	2 021	12
In group quarters	—	81	29	—	—	29	19	19	—	10	—
Female	1 664	332	18 846	123	364	17 275	10 198	1 244	8 954	7 077	19
Householder, husband present	41	4	473	2	8	458	282	29	253	176	—
Householder, no husband present	436	120	3 628	53	45	3 308	2 072	179	1 893	1 236	6
Other household member	1 175	150	14 599	68	311	13 363	7 844	1 036	6 808	5 519	13
In group quarters	12	58	146	—	—	146	—	—	—	146	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	240	160	3 604	12	57	3 289	1 511	132	1 379	1 778	6
20 to 24 years	765	434	5 664	61	135	5 130	3 127	292	2 835	2 003	—
25 to 54 years	3 434	1 367	30 158	358	641	27 135	18 708	2 774	15 934	8 427	154
55 to 64 years	603	146	5 132	39	38	4 680	3 125	470	2 555	1 555	4
65 years and over	100	30	1 157	20	10	1 116	676	99	577	440	—
With one or more years of college	1 736	1 103	18 353	208	228	16 916	11 990	2 435	9 555	4 926	23

RACE AND SPANISH ORIGIN

White	4 455	1 873	44 581	486	833	40 308	26 425	3 727	22 698	13 883	164
Black	538	239	612	—	48	547	380	40	340	167	—
Other races	149	25	522	4	—	495	342	—	342	153	—
Spanish origin ¹	153	29	477	—	20	436	278	34	244	158	—

LABOR FORCE CHARACTERISTICS

Employed, at work	5 142	2 095	45 693	490	881	41 328	27 147	3 767	23 380	14 181	164
Managerial and professional specialty occupations	955	564	13 098	127	153	12 129	8 600	1 842	6 758	3 529	31
Technical, sales, and administrative support occupations	1 234	525	13 361	89	190	12 228	8 164	1 380	6 784	4 064	11
Technicians and related support occupations	60	53	1 495	2	12	1 450	1 036	113	923	414	—
Sales occupations	514	274	4 692	35	71	4 228	2 751	316	2 435	1 477	5
Administrative support occupations, including clerical	660	198	7 174	52	107	6 550	4 377	951	3 426	2 173	6
Service occupations	420	151	5 359	23	111	5 003	2 473	145	2 328	2 530	3
Farming, forestry, and fishing occupations	28	53	572	—	22	523	104	—	104	419	5
Precision production, craft, and repair occupations	766	391	6 117	168	185	5 178	3 434	252	3 182	1 744	96
Operators, fabricators, and laborers	1 739	411	7 186	83	220	6 267	4 372	148	4 224	1 895	18
Construction	222	179	2 534	190	71	2 026	1 199	46	1 153	827	34
Manufacturing	1 858	702	10 965	107	241	9 930	8 342	1 231	7 111	1 588	12
Transportation, communications, and other public utilities	840	169	3 356	19	117	2 756	1 990	386	1 604	766	79
Wholesale trade	378	123	2 427	12	24	2 284	1 621	139	1 482	663	—
Retail trade	730	222	8 225	26	135	7 451	3 883	249	3 634	3 568	5
Finance, insurance, and real estate	66	32	2 779	15	30	2 637	1 698	584	1 114	939	—
Business and repair services	207	136	1 823	—	11	1 676	1 080	150	930	596	—
Personal services	135	38	1 130	10	36	924	565	1	564	359	—
Professional and related services	537	304	10 247	72	98	9 653	5 859	637	5 222	3 794	29
Public administration	114	77	1 071	25	80	950	521	318	203	429	—
All other industries	55	113	1 136	14	38	1 041	389	26	363	652	5
Armed forces, at work	—	42	22	—	—	22	—	—	—	22	—
Private wage and salary workers	4 420	1 867	37 331	392	692	33 715	23 061	3 033	20 028	10 654	140
Federal government workers	168	88	645	21	54	524	328	139	189	196	—
State and local government workers	452	128	4 955	58	100	4 489	2 398	278	2 120	2 091	19
Self-employed workers	92	54	2 627	19	35	2 465	1 304	317	987	1 161	5
Unpaid family workers	10	—	157	—	—	157	56	—	56	101	—
At work 1 to 34 hours	889	325	10 328	102	152	9 420	4 914	429	4 485	4 506	—

EARNINGS IN 1979

Total with earnings	5 079	2 126	44 863	484	864	40 563	26 793	3 723	23 070	13 770	164
\$1 to \$3,999 or less	709	245	7 386	47	129	6 793	3 191	225	2 966	3 602	5
\$4,000 to \$5,999	346	152	3 060	23	71	2 809	1 507	133	1 374	1 302	—
\$6,000 to \$7,999	251	97	3 200	28	89	2 932	1 888	226	1 662	1 044	—
\$8,000 to \$9,999	301	132	2 841	40	132	2 392	1 554	263	1 291	838	—
\$10,000 to \$14,999	893	370	7 475	47	236	6 705	4 441	583	3 858	2 264	46
\$15,000 to \$19,999	1 088	372	7 171	78	71	6 449	4 540	468	4 072	1 909	9
\$20,000 to \$24,999	828	351	5 481	80	64	4 878	3 630	438	3 192	1 248	40
\$25,000 to \$49,999	637	371	6 320	141	68	5 690	4 551	1 003	3 548	1 139	64
\$50,000 or more	26	36	1 929	—	4	1 915	1 491	384	1 107	424	—
Median	\$15 122	\$15 675	\$13 658	\$18 345	\$10 135	\$13 680	\$15 677	\$19 507	\$15 342	\$10 149	\$22 309

JOURNEY TO WORK

Private car, truck, or van	5 094	1 985	42 800	480	826	38 500	26 158	3 167	22 991	12 342	164
Drive alone	4 222	1 318	36 674	357	621	33 173	22 290	2 373	19 917	10 883	76
Carpool	672	667	6 126	123	205	5 327	3 868	794	3 074	1 459	88
Public transportation	12	24	785	—	8	777	727	556	171	50	—
Bus or streetcar	12	18	764	—	8	756	720	553	167	36	—
Subway, elevated train, or railroad	—	6	14	—	—	14	—	—	—	14	—
Walked only	26	79	868	6	41	821	85	13	72	736	—
Other means	10	49	418	4	6	408	177	31	146	231	—
Worked at home	—	—	844	—	—	844	—	—	—	844	—
Persons per private car, truck, or van	1.10	1.24	1.08	1.16	1.16	1.08	1.09	1.16	1.08	1.07	1.53
Mean travel time to work	22.6	44.2	18.6	31.4	16.5	18.1	21.1	24.2	20.6	12.1	39.8
Car, truck, or van	22.7	46.1	18.7	31.7	17.1	18.2	20.8	22.8	20.5	12.5	39.8
Public transportation	42.5	27.5	32.6	—	25.0	32.6	33.2	32.7	34.9	24.3	—
With a public transportation disability	5	—	166	—	—	158	116	7	109	42	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.										
	Living in Remainder of Lucas County, Ohio, worked—Con.		Living in Ottawa County, Ohio, worked								
	Wood County, Ohio	Outside SMSA	Inside SMSA	Monroe County, Mich.	Fulton County, Ohio	Lucas County, Ohio	Toledo city	Central business district	Remainder	Remainder of Lucas County, Ohio	Ottawa County, Ohio
Workers 16 years and over	2 830	1 177	12 623	70	2	2 238	1 762	302	1 460	476	9 497
SEX AND HOUSEHOLD RELATIONSHIP											
Male	1 765	992	7 309	66	2	1 392	1 188	121	1 067	204	5 373
Householder, wife present	1 218	710	5 141	60	2	1 090	924	111	813	166	3 660
Householder, no wife present	187	106	747	3	—	114	99	8	91	15	591
Other household member	360	176	1 415	3	—	188	165	2	163	23	1 116
In group quarters	—	—	6	—	—	—	—	—	—	—	6
Female	1 065	185	5 314	4	—	846	574	181	393	272	4 124
Householder, husband present	5	25	74	—	—	11	7	5	2	4	63
Householder, no husband present	216	58	848	—	—	122	83	34	49	39	675
Other household member	844	64	4 392	4	—	713	484	142	342	229	3 386
In group quarters	—	18	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	240	25	1 135	—	—	119	81	16	65	38	926
20 to 24 years	338	166	1 563	3	—	281	228	31	197	53	1 164
25 to 54 years	1 870	852	8 035	60	2	1 551	1 240	239	1 001	311	5 881
55 to 64 years	371	116	1 546	7	—	251	189	16	173	62	1 225
65 years and over	11	18	344	—	—	36	24	—	24	12	301
With one or more years of college	978	562	3 106	15	—	629	503	117	386	126	2 254
RACE AND SPANISH ORIGIN											
White	2 790	1 112	12 462	68	2	2 218	1 753	302	1 451	465	9 382
Black	17	26	33	—	—	10	5	—	5	5	23
Other races	23	39	128	2	—	10	4	—	4	6	92
Spanish origin ¹	21	33	338	2	—	34	27	9	18	7	251
LABOR FORCE CHARACTERISTICS											
Employed, at work	2 830	1 177	12 585	70	2	2 227	1 759	302	1 457	468	9 470
Managerial and professional specialty occupations	658	361	2 340	11	—	453	380	74	306	73	1 793
Technical, sales, and administrative support occupations	843	271	3 187	2	—	701	493	183	310	208	2 229
Technicians and related support occupations	31	30	288	—	—	114	52	12	40	62	160
Sales occupations	353	154	984	—	—	133	70	4	66	63	749
Administrative support occupations, including clerical	459	87	1 915	2	—	454	371	167	204	83	1 320
Service occupations	219	45	1 717	—	—	141	84	—	84	57	1 462
Farming, forestry, and fishing occupations	22	—	340	—	—	6	2	—	2	4	323
Precision production, craft, and repair occupations	490	233	1 994	36	2	381	317	18	299	64	1 474
Operators, fabricators, and laborers	598	267	3 007	21	—	545	483	27	456	62	2 189
Construction	213	154	776	43	—	124	108	14	94	16	598
Manufacturing	675	409	3 739	5	—	764	701	86	615	63	2 712
Transportation, communications, and other public utilities	385	112	1 194	13	—	296	246	29	217	50	757
Wholesale trade	107	98	279	—	—	104	87	13	74	17	145
Retail trade	608	100	2 101	5	—	167	91	23	68	76	1 715
Finance, insurance, and real estate	97	13	485	—	—	96	78	46	32	18	382
Business and repair services	136	81	335	—	—	91	78	17	61	13	236
Personal services	160	49	432	—	—	7	7	—	7	—	372
Professional and related services	395	130	2 270	4	—	501	300	34	266	201	1 686
Public administration	16	18	423	—	2	57	55	40	15	2	342
All other industries	38	13	551	—	—	20	8	—	8	12	525
Armed forces, at work	—	—	38	—	—	11	3	—	3	8	27
Private wage and salary workers	2 392	1 025	9 738	59	—	1 972	1 537	246	1 291	435	7 009
Federal government workers	46	17	321	7	2	78	70	27	43	8	207
State and local government workers	289	90	1 485	4	—	137	110	27	83	27	1 295
Self-employed workers	103	35	1 000	—	—	46	40	2	38	6	924
Unpaid family workers	—	10	79	—	—	5	5	—	5	—	62
At work 1 to 34 hours	654	123	2 914	6	—	348	191	22	169	157	2 352
EARNINGS IN 1979											
Total with earnings	2 788	1 140	12 341	70	2	2 215	1 739	297	1 442	476	9 259
\$1 to \$3,999 or loss	412	43	2 300	5	—	157	95	7	88	62	2 011
\$4,000 to \$5,999	157	40	1 056	—	—	104	53	—	53	51	874
\$6,000 to \$7,999	151	15	935	—	—	140	88	31	57	52	720
\$8,000 to \$9,999	277	56	996	—	—	177	136	43	93	41	758
\$10,000 to \$14,999	441	183	2 569	—	—	468	387	84	303	81	1 962
\$15,000 to \$19,999	564	264	2 005	6	—	437	372	41	331	65	1 415
\$20,000 to \$24,999	419	167	1 198	23	—	311	281	39	242	30	773
\$25,000 to \$49,999	357	326	1 180	36	2	414	320	52	268	94	655
\$50,000 or more	10	46	102	—	—	7	7	—	7	—	91
Median	\$14 326	\$19 209	\$11 273	\$25 078	\$26 801	\$15 507	\$16 121	\$13 614	\$16 484	\$11 542	\$10 453
JOURNEY TO WORK											
Private car, truck, or van	2 830	1 069	11 261	70	2	2 231	1 755	302	1 453	476	8 149
Drive alone	2 447	761	9 133	30	—	1 634	1 265	154	1 111	369	6 790
Carpool	383	308	2 128	40	2	597	490	148	342	107	1 359
Public transportation	—	33	28	—	—	—	—	—	—	—	28
Bus or streetcar	—	18	19	—	—	—	—	—	—	—	19
Subway, elevated train, or railroad	—	5	—	—	—	—	—	—	—	—	—
Walked only	—	3	724	—	—	7	7	—	7	—	710
Other means	—	42	177	—	—	—	—	—	—	—	177
Worked at home	—	—	433	—	—	—	—	—	—	—	433
Persons per private car, truck, or van	1.08	1.19	1.11	1.45	2.00	1.17	1.18	1.38	1.14	1.14	1.10
Mean travel time to work	22.6	41.7	16.8	50.6	50.0	32.6	33.0	33.8	32.8	26.5	12.2
Car, truck, or van	22.6	42.9	17.5	50.6	50.0	31.7	33.1	33.8	33.0	26.5	12.7
Public transportation	—	61.8	16.8	—	—	—	—	—	—	—	16.8
With a public transportation disability	8	8	36	—	—	4	4	2	2	—	30

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	476	1 625	21 410	122	39	8 674	6 869	926	5 943	1 805	342
Householder, wife present.....	329	1 291	14 506	91	19	6 485	5 161	744	4 417	1 324	222
Householder, no wife present.....	39	140	2 735	22	9	965	774	88	686	191	39
Other household member.....	108	194	3 859	9	—	1 180	903	94	809	277	70
In group quarters.....	—	—	310	—	11	44	31	—	31	13	11
Female	340	630	16 579	18	33	5 038	3 577	781	2 796	1 461	122
Householder, husband present.....	—	7	316	—	4	78	50	5	45	28	—
Householder, no husband present.....	51	136	3 342	4	—	1 130	832	218	614	298	44
Other household member.....	289	487	12 204	14	25	3 771	2 659	558	2 101	1 112	78
In group quarters.....	—	—	717	—	—	59	36	—	36	23	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	90	26	3 141	3	—	680	435	40	395	245	32
20 to 24 years.....	115	327	7 077	18	11	2 008	1 440	288	1 152	568	77
25 to 54 years.....	541	1 560	23 365	108	53	9 515	7 338	1 221	6 117	2 177	319
55 to 64 years.....	63	311	3 621	11	8	1 311	1 065	133	932	246	28
65 years and over.....	7	31	785	—	—	198	168	25	143	30	8
With one or more years of college.....	208	558	15 433	29	50	5 840	4 577	1 036	3 541	1 263	172

RACE AND SPANISH ORIGIN

White.....	792	2 224	36 892	131	72	13 470	10 277	1 666	8 611	3 193	464
Black.....	—	4	368	3	—	97	58	17	41	39	—
Other races.....	24	27	729	6	—	145	111	24	87	34	—
Spanish origin ¹	51	72	754	6	—	155	135	18	117	20	5

LABOR FORCE CHARACTERISTICS

Employed, at work.....	816	2 255	37 941	140	72	13 712	10 446	1 707	8 739	3 266	464
Managerial and professional specialty occupations.....	83	399	9 588	16	43	3 763	2 920	676	2 244	843	131
Technical, sales, and administrative support occupations.....	255	413	10 373	—	6	4 025	3 095	746	2 349	930	87
Technicians and related support occupations.....	14	81	1 162	—	—	655	456	91	365	199	16
Sales occupations.....	102	101	3 418	—	—	1 096	779	133	646	317	43
Administrative support occupations, including clerical.....	139	231	5 793	—	6	2 274	1 860	522	1 338	414	28
Service occupations.....	114	123	5 501	8	3	1 232	751	91	660	481	18
Farming, forestry, and fishing occupations.....	11	—	954	—	—	50	29	—	29	21	—
Precision production, craft, and repair occupations.....	101	462	4 753	59	12	2 101	1 571	71	1 500	530	94
Operators, fabricators, and laborers.....	252	858	6 772	57	8	2 541	2 080	123	1 957	461	126
Construction.....	11	106	1 536	40	4	543	387	34	353	156	28
Manufacturing.....	258	1 260	9 124	31	16	4 746	4 042	603	3 439	704	160
Transportation, communications, and other public utilities.....	128	179	2 795	32	11	1 253	1 047	237	810	206	45
Wholesale trade.....	30	36	1 463	10	5	807	542	94	448	265	19
Retail trade.....	214	167	6 733	—	11	1 840	1 130	85	1 045	710	76
Finance, insurance, and real estate.....	7	61	1 528	—	—	571	484	197	287	87	8
Business and repair services.....	8	28	1 196	—	—	523	413	60	353	110	—
Personal services.....	53	25	1 317	—	—	237	171	26	145	66	—
Professional and related services.....	79	289	9 858	6	19	2 796	1 968	269	1 699	828	100
Public administration.....	22	59	997	8	6	275	196	102	94	79	—
All other industries.....	6	45	1 394	13	—	121	66	—	66	55	28
Armed forces, at work.....	—	—	48	—	—	—	—	—	—	—	—
Private wage and salary workers.....	698	2 018	27 189	120	43	12 061	9 200	1 557	7 643	2 861	352
Federal government workers.....	27	38	594	8	10	340	261	52	209	79	—
State and local government workers.....	49	166	7 452	12	19	1 023	797	63	734	226	104
Self-employed workers.....	30	31	2 512	—	—	275	188	35	153	87	8
Unpaid family workers.....	12	2	242	—	—	13	—	—	—	13	—
At work 1 to 34 hours.....	208	295	9 900	11	8	2 143	1 557	170	1 387	586	108

EARNINGS IN 1979

Total with earnings	795	2 230	37 208	132	72	13 604	10 391	1 692	8 699	3 213	461
\$1 to \$3,999 or less.....	127	159	7 808	3	—	1 415	1 035	106	929	380	75
\$4,000 to \$5,999.....	78	105	3 246	27	11	817	627	102	525	190	19
\$6,000 to \$7,999.....	75	113	2 779	4	11	784	531	65	466	253	5
\$8,000 to \$9,999.....	61	181	3 056	—	4	1 111	813	136	677	298	16
\$10,000 to \$14,999.....	139	420	7 097	—	22	2 692	1 979	460	1 519	713	88
\$15,000 to \$19,999.....	147	504	4 875	25	17	2 215	1 722	177	1 545	493	95
\$20,000 to \$24,999.....	91	348	3 805	13	—	2 168	1 736	240	1 496	432	47
\$25,000 to \$49,999.....	73	395	3 940	50	7	2 105	1 702	335	1 367	403	116
\$50,000 or more.....	4	5	602	10	—	297	246	71	175	51	—
Median.....	\$11 588	\$16 003	\$10 868	\$22 431	\$11 651	\$14 955	\$15 454	\$14 627	\$15 559	\$12 929	\$16 097

JOURNEY TO WORK

Private car, truck, or van.....	809	2 237	32 883	140	72	13 318	10 052	1 439	8 613	3 266	464
Drive alone.....	679	1 708	27 432	85	42	11 221	8 465	1 081	7 384	2 756	348
Carpool.....	130	529	5 451	55	30	2 097	1 587	358	1 229	510	116
Public transportation.....	—	6	363	—	—	271	271	245	26	—	—
Bus or streetcar.....	—	6	363	—	—	271	271	245	26	—	—
Subway, elevated train, or railroad.....	—	—	—	—	—	—	—	—	—	—	—
Walked only.....	7	12	3 066	—	—	74	74	11	63	—	—
Other means.....	—	—	571	—	—	49	49	12	37	—	—
Worked at home.....	—	—	1 106	—	—	—	—	—	—	—	—
Persons per private car, truck, or van.....	1.10	1.16	1.10	1.26	1.30	1.09	1.09	1.16	1.08	1.10	1.18
Mean travel time to work.....	23.7	28.7	16.2	41.5	39.4	22.5	22.9	20.8	23.4	21.0	29.1
Car, truck, or van.....	23.8	28.8	17.1	41.5	39.4	22.5	23.0	20.6	23.4	21.0	29.1
Public transportation.....	—	45.0	26.3	—	—	24.5	24.5	23.2	37.5	—	—
With a public transportation disability.....	2	2	124	—	—	41	35	17	18	6	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.		Living outside SMSA, worked							
	Living in Wood County, Ohio, worked—Con.									
	Wood County, Ohio	Outside SMSA	Inside SMSA	Monroe County, Mich.	Fulton County, Ohio	Lucas County, Ohio	Toledo city	Remainder of Lucas County, Ohio	Ottawa County, Ohio	Wood County, Ohio
Workers 16 years and over	23 601	4 197	15 986	4 256	2 783	4 333	3 252	1 081	1 484	3 130
SEX AND HOUSEHOLD RELATIONSHIP										
Male	12 233	2 600	11 724	3 336	1 652	3 520	2 714	806	1 185	2 031
Householder, wife present	7 689	1 652	8 851	2 599	1 146	2 856	2 186	670	792	1 458
Householder, no wife present	1 700	333	900	292	111	240	185	55	108	149
Other household member	2 600	333	1 923	445	395	402	321	81	285	396
In group quarters	244	313	50	—	—	22	22	—	—	28
Female	11 368	1 597	4 262	920	1 131	813	538	275	299	1 099
Householder, husband present	234	54	117	54	24	28	20	8	—	11
Householder, no husband present	2 160	243	823	213	193	150	126	24	61	206
Other household member	8 316	959	3 279	622	914	623	380	243	238	882
In group quarters	658	341	43	31	—	12	12	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED										
16 to 19 years	2 426	618	768	144	167	119	52	67	113	225
20 to 24 years	4 963	—	2 108	552	496	330	230	100	214	516
25 to 54 years	13 370	2 240	11 294	3 097	1 804	3 315	2 522	793	1 026	2 052
55 to 64 years	2 263	401	1 550	391	255	519	417	102	96	289
65 years and over	579	81	266	72	61	50	31	19	35	48
With one or more years of college	9 342	1 578	5 531	1 948	556	1 705	1 299	406	400	922
RACE AND SPANISH ORIGIN										
White	22 755	4 081	15 274	3 976	2 727	4 165	3 130	1 035	1 384	3 022
Black	268	25	413	194	—	102	80	22	66	51
Other races	578	91	299	86	56	66	42	24	34	57
Spanish origin ¹	588	112	448	61	84	140	103	37	94	69
LABOR FORCE CHARACTERISTICS										
Employed, at work	23 553	4 188	15 948	4 238	2 783	4 318	3 237	1 081	1 479	3 130
Managerial and professional specialty occupations	5 635	878	3 504	1 138	310	1 166	894	272	218	672
Technical, sales, and administrative support occupations	6 255	954	2 828	545	483	997	770	227	202	601
Technicians and related support occupations	491	70	448	64	88	213	168	45	23	60
Sales occupations	2 279	297	961	173	113	402	307	95	98	175
Administrative support occupations, including clerical	3 485	587	1 419	308	282	382	295	87	81	366
Service occupations	4 240	436	923	173	199	204	118	86	83	264
Farming, forestry, and fishing occupations	896	78	191	22	60	15	13	2	67	27
Precision production, craft, and repair occupations	2 487	580	3 542	1 297	451	777	577	200	463	554
Operators, fabricators, and laborers	4 040	1 262	4 960	1 063	1 280	1 159	865	294	446	1 012
Construction	921	193	1 863	720	98	541	365	176	220	284
Manufacturing	4 171	1 641	5 787	1 262	1 731	1 141	916	225	524	1 129
Transportation, communications, and other public utilities	1 454	235	2 326	974	132	781	603	178	181	258
Wholesale trade	622	165	517	97	94	195	161	34	29	102
Retail trade	4 806	648	1 519	263	199	425	312	113	198	434
Finance, insurance, and real estate	949	199	342	95	21	137	125	12	31	58
Business and repair services	673	113	337	38	51	132	116	16	72	44
Personal services	1 080	114	121	32	16	42	38	4	—	31
Professional and related services	6 937	652	2 388	666	322	655	445	210	104	641
Public administration	708	68	352	58	32	140	77	63	40	82
All other industries	1 232	160	396	33	87	129	79	50	80	67
Armed forces, at work	48	9	38	18	—	15	15	—	5	—
Private wage and salary workers	14 613	3 663	13 546	3 544	2 479	3 761	2 819	942	1 238	2 524
Federal government workers	236	52	409	57	38	222	182	40	54	38
State and local government workers	6 294	385	1 502	536	194	224	146	78	90	458
Self-employed workers	2 229	85	523	119	68	124	103	21	102	110
Unpaid family workers	229	12	6	—	4	2	2	—	—	—
At work 1 to 34 hours	7 630	1 017	2 214	387	401	601	468	133	251	574
EARNINGS IN 1979										
Total with earnings	22 939	4 151	15 807	4 226	2 752	4 280	3 220	1 060	1 457	3 092
\$1 to \$3,999 or less	6 315	1 024	1 604	266	307	369	262	107	211	451
\$4,000 to \$5,999	2 372	272	682	98	171	124	90	34	58	231
\$6,000 to \$7,999	1 975	172	701	96	211	139	116	23	68	187
\$8,000 to \$9,999	1 925	240	1 026	196	302	182	135	47	87	259
\$10,000 to \$14,999	4 295	616	3 143	564	919	591	446	145	268	801
\$15,000 to \$19,999	2 523	788	3 052	834	464	872	591	281	340	542
\$20,000 to \$24,999	1 577	613	2 524	940	245	860	740	120	190	289
\$25,000 to \$49,999	1 662	413	2 847	1 180	129	992	713	279	231	315
\$50,000 or more	295	13	228	52	4	151	127	24	4	17
Median	\$8 839	\$12 555	\$15 924	\$20 218	\$11 452	\$18 974	\$19 662	\$17 608	\$15 363	\$12 034
JOURNEY TO WORK										
Private car, truck, or van	18 889	4 067	15 643	4 208	2 758	4 198	3 138	1 060	1 472	3 007
Drive alone	15 736	3 138	11 460	2 976	2 078	3 189	2 416	773	1 027	2 190
Carpool	3 153	929	4 183	1 232	680	1 009	722	287	445	817
Public transportation	92	4	42	11	2	21	21	—	8	—
Bus or streetcar	92	4	38	11	2	17	17	—	8	—
Subway, elevated train, or railroad	—	—	4	—	—	4	4	—	—	—
Walked only	2 992	82	179	5	8	60	51	9	4	102
Other means	522	44	122	32	15	54	42	12	—	21
Worked at home	1 106	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.10	1.15	1.18	1.20	1.16	1.16	1.16	1.18	1.21	1.19
Mean travel time to work	11.9	23.6	36.4	39.0	24.6	47.8	49.4	43.1	30.7	30.1
Car, truck, or van	12.7	23.9	36.7	38.9	24.6	48.6	50.4	43.2	30.7	31.0
Public transportation	31.4	45.0	59.5	64.5	25.0	66.8	66.8	—	41.9	—
With a public transportation disability	83	—	90	40	9	15	15	—	—	26

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA						Place of work not reported	Worked inside SMSA			
	Total	Jefferson County	Osage County	Shawnee County	Topeka city	Remainder of Shawnee County		Total	Jefferson County	Osage County	Shawnee County
Workers 16 years and over	87 996	6 386	6 457	75 153	55 536	19 617	6 328	83 675	2 826	3 434	77 415
SEX AND HOUSEHOLD RELATIONSHIP											
Male	47 884	3 758	3 767	40 359	29 128	11 231	3 393	45 690	1 610	1 766	42 314
Householder, wife present	33 069	2 818	2 852	27 399	18 565	9 834	1 999	32 169	1 100	1 285	29 784
Householder, no wife present	6 816	316	345	6 155	5 452	703	537	6 389	184	177	6 028
Other household member	7 825	624	570	6 631	4 944	1 687	802	6 950	301	298	6 351
In group quarters	174	—	—	174	167	7	55	182	25	6	151
Female	40 112	2 628	2 690	34 794	26 408	8 386	2 935	37 985	1 216	1 668	35 101
Householder, husband present	681	36	27	618	553	65	40	665	22	8	635
Householder, no husband present	9 489	349	343	8 797	7 833	964	741	8 880	160	233	8 487
Other household member	29 767	2 243	2 320	25 204	17 847	7 357	2 143	28 247	1 034	1 427	25 786
In group quarters	175	—	—	175	175	—	11	193	—	—	193
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	6 634	427	581	5 626	3 934	1 692	633	5 998	234	352	5 412
20 to 24 years	12 155	678	750	10 727	8 875	1 852	897	11 506	271	380	10 855
25 to 54 years	55 876	4 224	4 125	47 527	33 493	14 034	3 737	53 568	1 771	2 027	49 770
55 to 64 years	10 643	820	775	9 048	7 407	1 641	773	10 164	408	467	9 289
65 years and over	2 688	237	226	2 225	1 827	398	288	2 439	142	208	2 089
With one or more years of college	33 010	1 587	1 468	29 955	22 837	7 118	1 887	32 178	942	970	30 266
RACE AND SPANISH ORIGIN											
White	80 466	6 310	6 406	67 750	48 980	18 770	5 581	76 938	2 798	3 422	70 718
Black	4 931	16	—	4 915	4 463	452	441	4 464	6	—	4 458
Other races	2 599	60	51	2 488	2 093	395	306	2 273	22	12	2 239
Spanish origin ¹	2 817	55	59	2 703	2 304	399	257	2 581	21	31	2 529
LABOR FORCE CHARACTERISTICS											
Employed, at work	87 813	6 384	6 434	74 995	55 434	19 561	6 328	83 477	2 826	3 430	77 221
Managerial and professional specialty occupations	20 467	1 152	1 007	18 308	13 849	4 459	1 088	20 177	735	732	18 710
Technical, sales, and administrative support occupations	30 170	1 589	1 645	26 936	20 047	6 889	2 042	29 030	518	703	27 809
Technicians and related support occupations	2 654	113	139	2 402	1 808	594	66	2 676	25	46	2 605
Sales occupations	8 415	378	510	7 527	5 600	1 927	719	7 863	203	309	7 351
Administrative support occupations, including clerical	19 101	1 098	996	17 007	12 639	4 368	1 257	18 491	290	348	17 853
Service occupations	11 691	724	855	10 112	8 126	1 986	972	10 929	415	594	9 920
Farming, forestry, and fishing occupations	2 124	638	504	982	384	598	283	1 849	539	464	846
Precision production, craft, and repair occupations	10 318	863	923	8 532	5 775	2 757	813	9 324	281	299	8 744
Operators, fabricators, and laborers	13 043	1 418	1 500	10 125	7 253	2 872	1 130	12 168	338	638	11 192
Construction	5 019	413	622	3 984	2 829	1 155	371	4 265	227	204	3 834
Manufacturing	12 920	1 245	1 104	10 571	7 338	3 233	982	12 414	126	441	11 847
Transportation, communications, and other public utilities	9 288	541	728	8 019	5 595	2 424	630	8 888	125	182	8 581
Wholesale trade	3 517	279	292	2 946	2 040	906	290	3 352	101	143	3 108
Retail trade	12 498	706	932	10 860	8 033	2 827	991	11 718	316	629	10 773
Finance, insurance, and real estate	6 597	313	275	6 009	4 465	1 544	382	6 490	168	121	6 201
Business and repair services	2 666	240	149	2 277	1 690	587	267	2 470	97	56	2 317
Personal services	2 527	126	168	2 233	1 690	543	178	2 350	50	137	2 163
Professional and related services	21 580	1 279	1 158	19 143	15 293	3 850	1 385	20 643	872	877	18 894
Public administration	8 275	472	484	7 319	5 620	1 699	398	8 479	135	168	8 176
All other industries	2 926	770	522	1 634	841	793	454	2 408	609	472	1 327
Armed forces, at work	183	—	23	158	102	56	—	198	—	4	194
Private wage and salary workers	61 055	4 157	4 136	52 762	38 739	14 023	4 665	57 529	1 323	1 831	54 375
Federal government workers	3 773	251	307	3 215	2 335	880	203	3 707	50	89	3 568
State and local government workers	16 636	1 042	1 066	14 528	11 327	3 201	869	16 482	686	686	15 110
Self-employed workers	6 082	886	850	4 346	2 897	1 449	549	5 547	717	737	4 093
Unpaid family workers	450	50	98	302	238	64	42	410	50	91	269
At work 1 to 34 hours	17 124	1 183	1 243	14 698	10 766	3 932	1 517	15 851	783	917	14 151
EARNINGS IN 1979											
Total with earnings	85 883	6 172	6 243	73 468	54 239	19 229	5 884	81 973	2 708	3 320	75 945
\$1 to \$3,999 or less	14 685	1 111	1 260	12 314	9 070	3 244	1 214	13 678	678	945	12 055
\$4,000 to \$5,999	7 621	584	551	6 486	5 132	1 354	689	7 103	301	384	6 418
\$6,000 to \$7,999	6 638	614	606	7 418	6 028	1 390	574	8 213	296	312	7 605
\$8,000 to \$9,999	9 054	524	547	7 983	6 456	1 527	592	8 627	233	277	8 117
\$10,000 to \$14,999	18 293	1 394	1 446	15 453	11 661	3 792	1 116	17 529	614	750	16 165
\$15,000 to \$19,999	12 535	893	934	10 708	7 415	3 293	892	12 119	289	292	11 538
\$20,000 to \$24,999	7 448	604	442	6 402	3 978	2 424	283	7 413	143	163	7 107
\$25,000 to \$49,999	6 419	374	397	5 648	3 737	1 911	465	6 173	115	145	5 913
\$50,000 or more	1 190	74	60	1 056	762	294	59	1 118	39	52	1 027
Median	\$10 543	\$10 609	\$10 349	\$10 556	\$10 118	\$12 272	\$9 571	\$10 657	\$8 678	\$8 137	\$10 817
JOURNEY TO WORK											
Private car, truck, or van	79 649	5 578	5 639	68 432	49 954	18 478	5 813	75 760	2 091	2 662	71 007
Drive alone	60 217	3 688	3 629	52 900	39 126	13 774	4 412	56 636	1 676	2 112	52 848
Carpool	19 432	1 890	2 010	15 532	10 828	4 704	1 401	19 124	415	550	18 159
Public transportation	1 661	14	—	1 647	1 565	82	204	1 459	3	—	1 456
Bus or streetcar	1 448	14	—	1 434	1 352	82	138	1 312	3	—	1 309
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	3 497	355	342	2 800	2 524	276	268	3 263	310	325	2 628
Other means	678	63	52	563	427	136	43	682	46	23	613
Worked at home	2 511	376	424	1 711	1 066	645	—	2 511	376	424	1 711
Persons per private car, truck, or van	1.16	1.24	1.27	1.14	1.13	1.16	1.16	1.17	1.13	1.13	1.17
Mean travel time to work	17.9	26.4	26.8	16.5	15.6	19.1	18.8	18.3	15.6	13.3	18.6
Car, truck, or van	18.2	27.9	28.2	16.5	15.5	19.3	18.8	18.6	17.2	14.4	18.8
Public transportation	23.9	43.2	—	23.7	22.9	38.9	25.9	23.6	15.0	—	23.6
With a public transportation disability	447	14	18	415	210	205	38	397	6	8	383

¹Persons of Spanish origin may be of any race

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	36 560	5 754	41 609	1 428	1 634	38 547	33 664	8 155	25 509	4 883	2 882
Householder, wife present	25 284	4 498	29 066	1 000	1 189	26 877	23 139	5 974	17 165	3 738	2 004
Householder, no wife present	5 438	590	5 996	162	174	5 660	5 117	1 335	3 782	543	283
Other household member	5 692	659	6 428	266	271	5 891	5 296	795	4 501	595	595
In group quarters	144	7	119	—	—	119	112	51	61	7	—
Female	32 525	2 576	36 081	1 102	1 558	33 421	31 004	7 903	23 101	2 417	1 096
Householder, husband present	623	12	631	22	8	601	589	149	440	12	10
Householder, no husband present	8 009	478	8 562	141	213	8 208	7 746	2 236	5 510	462	186
Other household member	23 700	2 086	26 724	939	1 337	24 448	22 505	5 486	17 019	1 943	900
In group quarters	193	—	164	—	—	164	164	32	132	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	5 162	250	5 742	195	326	5 221	4 994	701	4 293	227	259
20 to 24 years	10 069	786	10 618	220	331	10 067	9 353	2 302	7 051	714	640
25 to 54 years	43 716	6 054	49 408	1 599	1 903	45 906	40 628	10 542	30 086	5 278	2 731
55 to 64 years	8 279	1 010	9 571	376	439	8 756	8 795	2 097	5 798	861	299
65 years and over	1 859	230	2 351	140	193	2 018	1 798	416	1 382	220	49
With one or more years of college	27 511	2 755	29 785	823	875	28 087	25 628	7 386	18 242	2 459	1 338

RACE AND SPANISH ORIGIN

White	62 969	7 749	71 137	2 509	3 180	65 448	58 687	14 825	43 862	6 761	3 748
Black	4 009	449	4 404	6	—	4 398	3 989	890	3 099	409	86
Other races	2 107	132	2 149	15	12	2 122	1 992	343	1 649	130	144
Spanish origin ¹	2 420	109	2 466	19	31	2 416	2 339	469	1 870	77	94

LABOR FORCE CHARACTERISTICS

Employed, at work	68 983	8 238	77 536	2 530	3 188	71 818	64 588	16 058	48 530	7 230	3 949
Managerial and professional specialty occupations	17 118	1 592	18 622	641	644	17 337	15 868	4 209	11 659	1 469	757
Technical, sales, and administrative support occupations	25 845	1 964	27 383	487	675	26 221	24 480	8 114	16 366	1 741	745
Technicians and related support occupations	2 377	228	2 428	25	42	2 361	2 185	528	1 657	176	160
Sales occupations	6 822	529	7 503	182	299	7 022	6 571	811	5 760	451	193
Administrative support occupations, including clerical	16 646	1 207	17 452	280	334	16 838	15 724	6 775	8 949	1 114	392
Service occupations	9 160	760	10 406	375	555	9 476	8 783	1 147	7 636	693	313
Forming, forestry, and fishing occupations	304	542	1 761	508	440	813	289	30	259	524	80
Precision production, craft, and repair occupations	7 448	1 296	8 447	232	269	7 946	6 842	1 263	5 579	1 104	1 058
Operators, fabricators, and laborers	9 108	2 084	10 917	287	605	10 025	8 326	1 295	7 031	1 699	996
Construction	3 424	410	3 799	189	166	3 444	3 107	253	2 854	337	849
Manufacturing	9 415	2 432	11 085	102	418	10 565	8 641	1 005	7 636	1 924	853
Transportation, communications, and other public utilities	7 698	883	8 102	86	177	7 839	7 061	4 469	2 592	778	556
Wholesale trade	2 548	560	3 100	96	132	2 872	2 354	391	1 963	518	127
Retail trade	10 063	710	11 207	287	582	10 338	9 703	1 083	8 620	635	300
Finance, insurance, and real estate	6 032	169	6 122	149	117	5 856	5 718	2 286	3 432	138	93
Business and repair services	2 183	134	2 292	91	56	2 145	2 035	520	1 515	110	107
Personal services	1 939	224	2 288	48	137	2 103	1 891	140	1 751	212	61
Professional and related services	17 525	1 369	19 539	769	804	17 966	16 657	1 513	15 144	1 309	656
Public administration	7 428	748	7 716	135	153	7 428	6 741	4 372	2 369	687	161
All other industries	728	599	2 286	578	446	1 262	680	26	654	582	186
Armed forces, at work	102	92	154	—	4	150	80	—	80	70	29
Private wage and salary workers	49 220	5 155	53 307	1 165	1 679	50 463	46 156	9 788	36 368	4 307	3 083
Federal government workers	2 938	630	3 344	38	86	3 220	2 651	791	1 860	569	226
State and local government workers	13 617	1 493	15 263	596	629	14 038	12 652	5 103	7 549	1 386	504
Self-employed workers	3 097	996	5 374	687	707	3 980	2 998	341	2 657	982	159
Unpaid family workers	213	56	402	44	91	267	211	35	176	56	6
At work 1 to 34 hours	12 747	1 404	15 030	713	848	13 469	12 184	1 710	10 474	1 285	577

EARNINGS IN 1979

Total with earnings	67 737	8 208	76 063	2 419	3 082	70 562	63 371	15 840	47 531	7 191	3 936
\$1 to \$3,999 or less	10 939	1 116	13 032	609	887	11 536	10 527	1 642	8 885	1 009	439
\$4,000 to \$5,999	5 712	706	6 645	279	363	6 003	5 359	1 329	4 030	644	287
\$6,000 to \$7,999	7 119	486	7 781	283	294	7 204	6 759	1 567	5 192	445	283
\$8,000 to \$9,999	7 532	585	8 145	214	262	7 669	7 112	1 785	5 327	557	317
\$10,000 to \$14,999	14 545	1 620	16 208	531	671	15 006	13 557	3 417	10 140	1 449	969
\$15,000 to \$19,999	9 786	1 752	10 931	247	258	10 426	8 933	2 681	6 252	1 493	712
\$20,000 to \$24,999	5 872	1 235	6 688	132	153	6 403	5 390	1 635	3 755	1 013	477
\$25,000 to \$49,999	5 274	639	5 539	85	142	5 312	4 798	1 630	3 168	514	415
\$50,000 or more	958	69	1 094	39	52	1 003	936	154	782	67	37
Median	\$10 599	\$13 343	\$10 503	\$8 360	\$7 980	\$10 655	\$10 475	\$11 823	\$10 103	\$12 774	\$12 798

JOURNEY TO WORK

Private car, truck, or van	63 631	7 376	69 966	1 808	2 426	65 732	59 367	14 508	44 859	6 365	3 870
Drive alone	47 498	5 350	53 463	1 490	1 957	50 016	45 185	9 659	35 526	4 831	2 342
Carpool	16 133	2 026	16 503	318	469	15 716	14 182	4 849	9 333	1 534	1 528
Public transportation	1 448	8	1 457	3	—	1 454	1 448	790	658	6	—
Bus or streetcar	1 301	8	1 310	3	—	1 307	1 301	736	565	6	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	2 420	208	3 152	300	319	2 533	2 327	631	1 696	206	77
Other means	520	93	604	43	23	538	460	90	370	78	—
Worked at home	1 066	645	2 511	376	424	1 711	1 066	39	1 027	645	—
Persons per private car, truck, or van	1.16	1.20	1.15	1.11	1.12	1.15	1.15	1.23	1.11	1.16	1.32
Mean travel time to work	18.3	21.5	16.5	13.9	11.9	16.8	16.6	17.9	16.2	18.3	42.9
Car, truck, or van	18.5	22.0	16.7	15.4	12.8	16.9	16.7	17.9	16.3	18.9	43.7
Public transportation	23.6	27.5	23.6	15.0	—	23.6	23.6	22.1	25.3	33.3	—
With a public transportation disability	338	45	392	6	8	378	333	26	307	45	17

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Jefferson County, worked									Living in Osage County, worked		
Inside SMSA	Jefferson County	Osage County	Shawnee County	Topeka city	Central business district	Remainder	Remainder of Shawnee County	Outside SMSA	Inside SMSA	Jefferson County	
4 400	2 365	4	2 031	1 831	445	1 386	200	1 278	5 268	10	
2 451	1 332	—	1 119	939	169	770	180	863	2 956	10	
1 879	955	—	924	757	144	613	167	664	2 316	10	
218	152	—	66	56	10	46	10	51	254	—	
354	225	—	129	126	15	111	3	148	366	—	
1 949	1 033	4	912	892	276	616	20	415	2 312	—	
32	22	—	10	10	4	6	—	4	21	—	
223	127	—	96	94	24	70	2	68	292	—	
1 694	884	4	806	788	248	540	18	343	1 999	—	
—	—	—	—	—	—	—	—	—	—	—	
290	190	—	100	97	31	66	3	67	453	—	
411	165	4	242	226	63	163	16	186	554	—	
2 942	1 504	—	1 438	1 272	293	979	166	882	3 418	—	
598	366	—	232	217	58	159	15	127	657	10	
159	140	—	19	19	—	19	—	16	186	—	
1 170	692	—	478	448	90	358	30	310	1 285	—	
4 353	2 344	4	2 005	1 805	445	1 360	200	1 253	5 217	10	
16	6	—	10	10	—	10	—	—	—	—	
31	15	—	16	16	—	16	—	25	51	—	
36	19	—	17	13	4	9	4	11	55	—	
4 400	2 365	4	2 031	1 831	445	1 386	200	1 276	5 245	10	
908	555	—	353	341	75	266	12	190	884	4	
1 193	465	—	728	699	264	435	29	244	1 404	—	
73	25	—	48	37	7	30	11	30	115	—	
296	171	—	125	122	29	93	3	36	421	—	
824	269	—	555	540	228	312	15	178	868	—	
519	375	—	144	138	25	113	6	109	723	—	
494	491	—	3	3	—	3	—	24	455	—	
479	203	—	276	225	31	194	51	271	615	—	
807	276	4	527	425	50	375	102	438	1 164	6	
259	167	—	92	82	—	82	10	109	305	6	
654	94	4	556	431	54	377	125	483	881	—	
350	86	—	264	251	113	138	13	146	583	—	
188	86	—	102	83	—	83	19	45	239	—	
489	287	—	202	195	28	167	7	142	794	—	
280	138	—	142	142	40	102	—	14	249	—	
168	80	—	88	84	34	50	4	39	113	—	
79	48	—	31	31	4	27	—	34	148	—	
981	687	—	294	282	19	263	12	165	1 020	—	
392	135	—	257	247	153	94	10	51	456	—	
560	557	—	3	3	—	3	—	48	457	4	
—	—	—	—	—	—	—	—	2	23	—	
2 645	1 082	4	1 559	1 382	249	1 133	177	1 037	3 177	10	
152	38	—	114	105	39	66	9	81	276	—	
829	514	—	315	303	153	150	12	116	967	—	
730	687	—	43	41	4	37	2	44	757	—	
44	44	—	—	—	—	—	—	—	91	—	
874	690	—	184	172	37	135	12	126	1 037	6	
4 252	2 254	4	1 994	1 794	433	1 361	200	1 251	5 118	10	
806	604	—	202	194	63	131	8	120	1 081	—	
419	279	—	140	136	27	99	4	74	435	—	
457	252	4	201	201	59	142	—	99	507	6	
360	188	—	172	165	50	115	7	107	475	—	
910	459	—	451	430	85	345	21	368	1 197	—	
603	220	—	383	307	75	232	76	219	723	—	
415	128	—	287	223	23	200	64	151	338	4	
239	85	—	154	134	41	93	20	101	302	—	
43	39	—	4	4	—	4	—	12	60	—	
\$10 301	\$7 937	\$7 000	\$12 615	\$11 794	\$10 294	\$12 240	\$18 502	\$12 466	\$10 158	\$7 667	
3 663	1 643	4	2 016	1 820	441	1 379	196	1 259	4 491	10	
2 503	1 366	—	1 137	1 029	189	840	108	736	2 945	4	
1 160	277	4	879	791	252	539	88	523	1 546	6	
14	3	—	11	7	—	7	4	—	—	—	
14	3	—	11	7	—	7	4	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	
300	300	—	—	—	—	—	—	7	321	—	
47	43	—	4	4	4	—	—	12	32	—	
376	376	—	—	—	—	—	—	—	424	—	
1.22	1.10	2.00	1.34	1.34	1.57	1.28	1.38	1.31	1.26	1.67	
22.8	12.2	60.0	33.0	33.0	33.6	32.8	33.1	38.7	23.5	66.6	
24.3	13.5	60.0	32.9	33.0	33.7	32.7	32.9	38.9	24.8	66.6	
43.2	15.0	—	50.9	54.3	—	54.3	45.0	—	—	—	
14	6	—	8	8	—	8	—	—	14	—	

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Residence and Place of Work**

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In group quarters -----
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20 to 24 years -----
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55 to 64 years -----
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With one or more years of college -----

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Black -----
Other races -----
Spanish origin¹ -----

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Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

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\$4,000 to \$5,999 -----
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\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.										
Living in Osage County, worked—Con.							Living in Shawnee County, worked			
Osage County	Shawnee County	Topeka city	Central business district	Remainder	Remainder of Shawnee County	Outside SMSA	Inside SMSA	Jefferson County	Osage County	Shawnee County
3 029	2 229	1 764	475	1 289	465	762	68 022	155	159	67 708
1 558	1 388	1 027	260	767	361	543	36 202	86	76	36 040
1 127	1 179	874	231	643	305	332	24 871	35	62	24 774
160	94	58	9	49	36	66	5 524	10	14	5 500
271	115	95	20	75	20	145	5 688	41	—	5 647
—	—	—	—	—	—	—	119	—	—	119
1 471	841	737	215	522	104	219	31 820	69	83	31 668
8	13	10	10	—	3	6	578	—	—	578
193	99	89	29	60	10	27	8 047	14	20	8 013
1 270	729	638	176	462	91	186	23 031	55	63	22 913
—	—	—	—	—	—	—	164	—	—	164
317	136	112	26	86	24	86	4 999	5	9	4 985
307	247	185	54	131	62	173	9 653	55	20	9 578
1 807	1 611	1 257	311	946	354	440	43 048	95	96	42 857
416	231	206	84	122	25	59	8 316	—	23	8 293
182	4	4	—	4	—	4	2 006	—	11	1 995
779	506	397	97	300	109	109	27 330	131	96	27 103
3 017	2 190	1 739	471	1 268	451	762	61 567	155	159	61 253
—	—	—	—	—	—	—	4 388	—	—	4 388
12	39	25	4	21	14	—	2 067	—	—	2 067
31	24	16	8	8	8	4	2 375	—	—	2 375
3 025	2 210	1 752	475	1 277	458	762	67 891	155	159	67 577
548	332	256	76	180	76	71	16 830	82	96	16 652
668	736	631	264	367	105	120	24 786	22	7	24 757
42	73	49	17	32	24	13	2 240	—	—	2 240
292	129	125	27	98	4	24	6 786	11	7	6 768
334	534	457	220	237	77	83	15 760	11	—	15 749
535	188	160	14	146	28	75	9 164	—	20	9 144
437	18	12	—	12	6	8	—	17	3	792
269	346	280	43	237	66	247	7 353	29	—	7 324
568	590	413	78	335	177	241	8 946	5	33	8 908
154	145	124	18	106	21	257	3 235	16	12	3 207
389	492	302	20	282	190	179	9 550	8	25	9 517
165	418	350	202	148	68	93	7 169	—	12	7 157
132	107	82	8	74	25	23	2 673	10	—	2 663
582	212	181	16	165	31	59	9 924	—	—	9 924
110	139	123	36	87	16	11	5 593	11	7	5 575
56	57	52	8	44	5	21	2 011	11	—	2 000
117	31	31	4	27	—	12	2 061	—	20	2 041
724	296	289	24	265	7	74	17 538	82	80	17 376
153	303	218	139	79	85	15	6 868	—	—	6 868
443	10	—	—	—	—	18	1 269	17	3	1 249
4	19	12	—	12	7	—	131	—	—	131
1 591	1 576	1 269	293	976	307	664	47 485	73	84	47 328
86	190	131	23	2 916	59	26	2 916	—	—	2 916
557	410	325	153	172	85	49	13 467	82	72	13 313
704	53	39	6	33	14	23	3 887	—	3	3 884
91	—	—	—	—	—	—	267	—	—	267
816	215	192	25	167	23	108	13 119	17	32	13 070
2 919	2 189	1 730	467	1 263	459	747	66 693	155	159	66 379
859	222	170	40	130	52	92	11 145	5	28	11 112
354	81	62	10	52	19	62	5 791	—	9	5 782
282	219	183	80	103	36	62	6 817	25	8	6 784
259	216	186	26	160	30	56	7 310	26	3	7 281
613	584	478	110	368	106	159	14 101	72	58	13 971
221	502	372	103	269	130	176	9 605	27	37	9 541
137	197	148	49	99	49	77	5 935	—	16	5 919
142	160	123	49	74	37	63	4 998	—	—	4 998
52	8	8	—	8	—	—	991	—	—	991
\$7 748	\$12 486	\$12 167	\$13 050	\$11 919	\$14 104	\$12 702	\$10 548	\$10 794	\$12 009	\$10 540
2 263	2 218	1 753	469	1 284	465	750	61 812	155	159	61 498
1 843	1 098	858	198	660	240	404	48 015	120	114	47 781
420	1 120	895	271	624	225	346	13 797	35	45	13 717
—	—	—	—	—	—	—	1 443	—	—	1 443
—	—	—	—	—	—	—	1 296	—	—	1 296
—	—	—	—	—	—	—	—	—	—	—
319	2	2	2	—	—	—	2 531	—	—	2 531
23	9	9	4	5	—	12	525	—	—	525
424	—	—	—	—	—	—	1 711	—	—	1 711
1.11	1.45	1.45	1.59	1.41	1.42	1.38	1.14	1.16	1.28	1.14
10.5	38.4	40.1	43.0	39.0	32.1	46.3	15.6	31.6	33.3	15.5
11.2	38.4	40.1	43.2	39.0	32.1	46.4	15.7	31.6	33.3	15.6
—	—	—	—	—	—	—	23.4	—	—	23.4
8	6	6	—	6	—	4	364	—	—	364

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over
SEX AND HOUSEHOLD RELATIONSHIP

Male	31 698	7 726	23 972	4 342	1 476	26 046	58	69	25 919	23 829	5 906
Householder, wife present.....	21 508	5 599	15 909	3 266	1 008	16 813	35	55	16 723	15 240	4 012
Householder, no wife present.....	5 003	1 316	3 687	497	166	4 939	10	14	4 915	4 635	1 228
Other household member.....	5 075	760	4 315	572	302	4 182	13	—	4 169	3 842	615
In group quarters.....	112	51	61	7	—	112	—	—	112	112	51
Female	29 375	7 412	21 963	2 293	462	24 203	69	64	24 070	23 122	5 732
Householder, husband present.....	569	135	434	9	—	513	—	—	513	513	131
Householder, no husband present.....	7 563	2 183	5 380	450	91	7 259	14	20	7 225	6 866	2 022
Other household member.....	21 079	5 062	16 017	1 834	371	16 267	55	44	16 168	15 579	3 547
In group quarters.....	164	32	132	—	—	164	—	—	164	164	32

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	4 785	644	4 141	200	106	3 501	5	9	3 487	3 448	512
20 to 24 years.....	8 942	2 185	6 757	636	281	8 017	27	20	7 970	7 535	1 809
25 to 34 years.....	38 099	9 938	28 161	4 758	1 409	30 296	95	88	30 113	28 022	7 172
35 to 44 years.....	7 472	1 955	5 517	821	113	6 775	—	8	6 767	6 327	1 747
45 years and over.....	1 775	416	1 359	220	29	1 660	—	8	1 652	1 619	398
With one or more years of college.....	24 783	7 199	17 584	2 320	919	20 839	114	73	20 652	19 501	5 619

RACE AND SPANISH ORIGIN

White.....	55 143	13 909	41 234	6 110	1 733	44 525	127	133	44 265	41 615	10 504
Black.....	3 979	890	3 089	409	86	3 946	—	—	3 946	3 637	824
Other races.....	1 951	339	1 612	116	119	1 778	—	—	1 778	1 699	310
Spanish origin ¹	2 310	457	1 853	65	79	2 004	—	—	2 004	1 958	404

LABOR FORCE CHARACTERISTICS

Employed, at work.....	61 005	15 138	45 867	6 572	1 911	50 174	127	133	49 914	46 922	11 638
Managerial and professional specialty occupations.....	15 271	4 058	11 213	1 381	496	12 699	82	73	12 544	11 785	3 080
Technical, sales, and administrative support occupations.....	23 150	7 586	15 564	1 607	381	18 475	22	7	18 446	17 678	5 958
Technicians and related support occupations.....	2 099	504	1 595	141	117	1 685	1	—	1 685	1 585	362
Sales occupations.....	6 324	755	5 569	444	133	5 056	11	7	5 038	4 862	646
Administrative support occupations, including clerical.....	14 727	6 327	8 400	1 022	131	11 734	11	—	11 723	11 231	4 950
Service occupations.....	8 485	1 108	7 377	659	129	7 427	—	20	7 407	7 165	934
Farming, forestry, and fishing occupations.....	274	30	244	518	48	275	—	—	275	219	30
Precision production, craft, and repair occupations.....	6 337	1 189	5 148	987	540	4 969	18	—	4 951	4 512	740
Operators, fabricators, and laborers.....	7 488	1 167	6 321	1 420	317	6 329	5	33	6 290	5 563	896
Construction.....	2 901	235	2 666	306	483	2 296	16	12	2 268	2 173	157
Manufacturing.....	7 908	931	6 977	1 609	191	6 614	8	25	6 581	5 679	654
Transportation, communications, and other public utilities.....	6 460	4 154	2 306	697	317	5 036	—	12	5 024	4 585	2 911
Wholesale trade.....	2 189	383	1 806	474	59	1 811	10	—	1 801	1 571	272
Retail trade.....	9 327	1 039	8 288	597	99	7 333	—	—	7 333	7 112	868
Finance, insurance, and real estate.....	5 453	2 210	3 243	122	68	4 120	11	7	4 102	4 082	1 817
Business and repair services.....	1 899	478	1 421	101	47	1 519	—	—	1 519	1 474	402
Personal services.....	1 829	132	1 697	212	15	1 572	—	20	1 552	1 493	105
Professional and related services.....	16 086	1 470	14 616	1 290	417	14 009	82	57	13 870	13 334	1 161
Public administration.....	6 276	4 080	2 196	592	95	5 254	—	—	5 254	4 892	3 265
All other industries.....	677	26	651	572	120	610	—	—	610	527	26
Armed forces, at work.....	68	—	68	63	27	75	—	—	75	29	—
Private wage and salary workers.....	43 505	9 246	34 259	3 823	1 382	34 939	45	84	34 810	32 792	6 926
Federal government workers.....	2 415	729	1 686	501	119	2 086	—	—	2 086	1 813	553
State and local government workers.....	12 024	4 797	7 227	1 289	339	10 434	82	49	10 303	9 675	3 833
Self-employed workers.....	2 918	331	2 587	966	92	2 573	—	—	2 573	2 473	291
Unpaid family workers.....	211	35	176	56	6	217	—	—	217	198	35
At work 1 to 34 hours.....	11 820	1 648	10 172	1 250	343	9 608	—	28	9 580	9 134	1 320

EARNINGS IN 1979

Total with earnings	59 847	14 940	44 907	6 532	1 938	49 225	127	133	48 965	45 987	11 485
\$1 to \$3,999 or loss.....	10 163	1 539	8 624	949	227	8 237	5	28	8 204	7 978	1 223
\$4,000 to \$5,999.....	5 161	1 282	3 879	621	151	4 564	—	9	4 555	4 298	1 114
\$6,000 to \$7,999.....	6 375	1 428	4 947	409	122	5 606	8	8	5 590	5 413	1 234
\$8,000 to \$9,999.....	6 761	1 709	5 052	520	154	5 883	15	—	5 868	5 622	1 343
\$10,000 to \$14,999.....	12 649	3 222	9 427	1 322	442	10 656	72	39	10 545	9 813	2 435
\$15,000 to \$19,999.....	8 254	2 503	5 751	1 287	317	6 581	27	33	6 521	5 843	1 897
\$20,000 to \$24,999.....	5 019	1 563	3 456	900	249	3 694	—	16	3 678	3 186	1 000
\$25,000 to \$49,999.....	4 541	1 540	3 001	457	251	3 287	—	—	3 287	3 132	1 137
\$50,000 or more.....	924	154	770	67	25	717	—	—	717	702	102
Median.....	\$10 382	\$11 832	\$9 981	\$12 403	\$13 106	\$10 095	\$11 486	\$12 141	\$10 079	\$9 887	\$11 253

JOURNEY TO WORK

Private car, truck, or van.....	55 794	13 598	42 196	5 704	1 861	45 096	127	133	44 836	41 825	10 137
Drive alone.....	43 298	9 272	34 026	4 483	1 202	35 538	109	92	35 337	32 985	7 154
Carpool.....	12 496	4 326	8 170	1 221	659	9 558	18	41	9 499	8 840	2 983
Public transportation.....	1 441	790	651	2	—	1 407	—	—	1 407	1 407	766
Bus or streetcar.....	1 294	736	558	2	—	1 260	—	—	1 260	1 260	712
Subway, elevated train, or railroad.....	—	—	—	—	—	—	—	—	—	—	—
Walked only.....	2 325	629	1 696	206	70	2 291	—	—	2 291	2 291	629
Other means.....	447	82	365	78	7	389	—	—	389	362	67
Worked at home.....	1 066	39	1 027	645	—	1 066	—	—	1 066	1 066	39
Persons per private car, truck, or van.....	1.14	1.21	1.12	1.13	1.29	1.13	1.11	1.31	1.13	1.13	1.19
Mean travel time to work..... minutes.....	15.4	16.6	15.0	16.7	44.3	14.6	32.4	33.0	14.5	14.3	15.5
Car, truck, or van..... minutes.....	15.4	16.5	15.0	17.3	45.8	14.5	32.4	33.0	14.4	14.1	15.2
Public transportation..... minutes.....	23.4	22.1	25.0	10.0	—	23.5	—	—	23.5	23.5	22.2
With a public transportation disability.....	319	26	293	45	13	185	—	—	185	185	12

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Cor. truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.									
Living in Topeka city, worked—Con.			Living in Remainder of Shawnee County, worked						
Remainder	Remainder of Shawnee County	Outside SMSA	Inside SMSA	Jefferson County	Osage County	Shawnee County	Topeka city	Central business district	
35 313	3 038	1 414	17 773	28	26	17 719	14 122	3 500	
17 923	2 090	1 085	10 156	28	7	10 121	7 869	1 820	
11 228	1 483	727	8 058	—	7	8 051	6 268	1 587	
3 407	280	118	585	—	—	585	368	88	
3 227	327	240	1 506	28	—	1 478	1 233	145	
61	—	—	7	—	—	7	—	—	
17 390	948	329	7 617	—	19	7 598	6 253	1 680	
382	—	—	65	—	—	65	56	4	
4 844	359	32	788	—	—	788	697	161	
12 032	589	297	6 764	—	19	6 745	5 500	1 515	
132	—	—	—	—	—	—	—	—	
2 936	39	41	1 498	—	—	1 498	1 337	132	
5 726	435	218	1 636	28	—	1 608	1 407	376	
20 850	2 091	1 053	12 752	—	8	12 744	10 077	2 766	
4 580	440	94	1 541	—	15	1 526	1 145	208	
1 221	33	8	346	—	3	343	156	18	
13 882	1 151	688	6 491	17	23	6 451	5 282	1 580	
31 111	2 650	1 257	17 042	28	26	16 988	13 528	3 405	
2 813	309	86	442	—	—	442	342	66	
1 389	79	71	289	—	—	289	252	29	
1 554	46	79	371	—	—	371	352	53	
35 284	2 992	1 387	17 717	28	26	17 663	14 083	3 500	
8 705	759	353	4 131	—	23	4 108	3 486	978	
11 720	768	297	6 311	—	—	6 311	5 472	1 628	
1 223	100	91	555	—	—	555	514	142	
4 216	176	109	1 730	—	—	1 730	1 462	109	
6 281	492	97	4 026	—	—	4 026	3 496	1 377	
6 231	242	78	1 737	—	—	1 737	1 320	174	
189	56	34	537	17	3	517	55	—	
3 772	439	386	2 384	11	—	2 373	1 825	449	
4 667	728	239	2 617	—	—	2 617	1 925	271	
2 016	95	344	939	—	—	939	728	78	
5 025	902	162	2 936	—	—	2 936	2 229	277	
1 674	439	187	2 133	—	—	2 133	1 875	1 243	
1 299	230	55	862	—	—	862	618	111	
6 244	221	84	2 591	—	—	2 591	2 215	171	
2 265	20	54	1 473	—	—	1 473	1 371	393	
1 072	45	23	492	11	—	481	425	76	
1 388	59	15	489	—	—	489	336	27	
12 173	536	307	3 529	—	23	3 506	2 752	309	
1 627	362	95	1 614	—	—	1 614	1 384	815	
501	83	61	659	17	3	639	150	—	
29	46	27	56	—	—	56	39	—	
25 866	2 018	946	12 546	28	—	12 518	10 713	2 320	
1 260	273	106	830	—	—	830	602	176	
5 842	628	290	3 033	—	23	3 010	2 349	964	
2 182	100	66	1 314	—	3	1 311	445	40	
163	19	6	50	—	—	50	13	—	
7 814	446	234	3 511	17	4	3 490	2 686	328	
34 502	2 978	1 414	17 468	28	26	17 414	13 860	3 455	
6 755	226	135	2 908	—	—	2 908	2 185	316	
3 184	257	135	1 227	—	—	1 227	863	168	
4 179	177	80	1 211	17	—	1 194	962	194	
4 279	246	129	1 427	11	3	1 413	1 139	366	
7 378	732	348	3 445	—	19	3 426	2 836	787	
3 946	678	247	3 024	—	4	3 020	2 411	606	
2 186	492	182	2 241	—	—	2 241	1 833	563	
1 995	155	151	1 711	—	—	1 711	1 409	403	
600	15	7	274	—	—	274	52	52	
\$9 464	\$13 599	\$12 756	\$12 352	\$7 647	\$11 414	\$12 375	\$12 655	\$14 079	
31 688	3 011	1 342	16 716	28	26	16 662	13 969	3 461	
25 831	2 352	859	12 477	11	22	12 444	10 313	2 118	
5 857	659	483	4 239	17	4	4 218	3 656	1 343	
641	—	—	36	—	—	36	34	24	
548	—	—	36	—	—	36	34	24	
—	—	—	—	—	—	—	—	—	
1 662	—	65	240	—	—	240	34	—	
295	27	7	136	—	—	136	85	15	
1 027	—	—	645	—	—	645	—	—	
1.11	1.14	1.31	1.16	1.44	1.14	1.16	1.16	1.27	
13.9	18.2	47.2	18.5	27.9	35.1	18.5	19.1	20.4	
13.8	18.3	49.3	18.8	27.9	35.1	18.7	19.2	20.4	
25.0	—	—	21.4	—	—	21.4	22.1	18.8	
173	—	—	179	—	—	179	134	14	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

	Living inside SMSA—Con.			Living outside SMSA, worked					
	Remainder of Remainder	Remainder of Shownee County	Outside SMSA	Inside SMSA	Jefferson County	Osage County	Shownee County	Topeka city	Remainder of Shownee County
Workers 16 years and over -----	10 622	3 597	524	5 985	296	242	5 447	4 417	1 030
SEX AND HOUSEHOLD RELATIONSHIP									
Male -----	6 049	2 252	391	4 081	182	132	3 767	2 896	871
Householder, wife present -----	4 681	1 783	281	3 103	100	96	2 907	2 147	760
Householder, no wife present -----	280	217	48	393	22	3	368	321	47
Other household member -----	1 088	245	62	522	35	27	460	396	64
In group quarters -----	—	7	—	63	25	6	32	32	—
Female -----	4 573	1 345	133	1 904	114	110	1 680	1 521	159
Householder, husband present -----	52	9	—	34	—	—	34	34	—
Householder, no husband present -----	536	91	59	318	19	20	279	263	16
Other household member -----	3 985	1 245	74	1 523	95	90	1 338	1 195	143
In group quarters -----	—	—	—	29	—	—	29	29	—
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years -----	1 205	161	65	256	39	26	191	168	23
20 to 24 years -----	1 031	201	63	888	51	49	788	716	72
25 to 54 years -----	7 311	2 667	356	4 160	172	124	3 864	3 088	776
55 to 64 years -----	937	381	19	593	32	28	533	384	149
65 years and over -----	138	187	21	88	2	15	71	61	10
With one or more years of college -----	3 702	1 169	231	2 393	119	95	2 179	1 883	296
RACE AND SPANISH ORIGIN									
White -----	10 123	3 460	476	5 801	289	242	5 270	4 282	988
Black -----	276	100	—	60	—	—	60	20	40
Other races -----	223	37	48	124	7	—	117	115	2
Spanish origin ¹ -----	299	19	—	115	2	—	113	81	32
LABOR FORCE CHARACTERISTICS									
Employed, at work -----	10 583	3 580	524	5 941	296	242	5 403	4 395	1 008
Managerial and professional specialty occupations -----	2 508	622	143	1 555	94	88	1 373	1 250	123
Technical, sales, and administrative support occupations -----	3 844	839	84	1 647	31	28	1 588	1 365	223
Technicians and related support occupations -----	372	41	26	248	—	4	244	192	52
Sales occupations -----	1 353	268	24	360	21	10	329	251	78
Administrative support occupations, including clerical -----	2 119	530	34	1 039	10	14	1 015	922	93
Service occupations -----	1 146	417	51	523	40	39	444	377	67
Farming, forestry, and fishing occupations -----	55	462	14	88	31	24	79	15	18
Precision production, craft, and repair occupations -----	1 376	548	154	877	49	30	798	606	192
Operators, fabricators, and laborers -----	1 654	692	78	1 251	51	33	1 167	782	385
Construction -----	650	211	139	466	38	38	390	317	73
Manufacturing -----	1 952	707	29	1 329	24	23	1 282	774	508
Transportation, communications, and other public utilities -----	632	258	130	786	39	5	742	637	105
Wholesale trade -----	507	244	4	252	5	11	236	194	42
Retail trade -----	2 044	376	15	511	29	47	435	360	75
Finance, insurance, and real estate -----	978	102	14	368	19	4	345	314	31
Business and repair services -----	349	56	24	178	6	—	172	148	24
Personal services -----	309	153	—	62	2	—	60	48	12
Professional and related services -----	2 443	754	110	1 104	103	73	928	868	60
Public administration -----	569	230	—	763	—	15	748	687	61
All other industries -----	150	489	59	122	31	26	65	48	17
Armed forces, at work -----	39	17	—	44	—	—	44	22	22
Private wage and salary workers -----	8 393	1 805	436	4 222	158	152	3 912	3 064	848
Federal government workers -----	426	228	13	363	12	3	348	287	61
State and local government workers -----	1 385	661	49	1 219	90	57	1 072	965	107
Self-employed workers -----	405	866	26	173	30	30	113	99	14
Unpaid family workers -----	13	37	—	8	6	—	2	2	—
At work 1 to 34 hours -----	2 358	804	109	821	70	69	682	563	119
EARNINGS IN 1979									
Total with earnings -----	10 405	3 554	524	5 910	289	238	5 383	4 366	1 017
\$1 to \$3,999 or less -----	1 869	723	92	646	69	58	519	412	107
\$4,000 to \$5,999 -----	695	364	16	458	22	21	415	353	62
\$6,000 to \$7,999 -----	768	232	42	432	13	18	401	360	41
\$8,000 to \$9,999 -----	773	274	25	482	19	15	448	420	28
\$10,000 to \$14,999 -----	2 049	590	94	1 321	83	79	1 159	988	171
\$15,000 to \$19,999 -----	1 805	609	70	1 188	42	34	1 112	853	259
\$20,000 to \$24,999 -----	1 270	408	67	725	11	10	704	482	222
\$25,000 to \$49,999 -----	1 006	302	100	634	30	3	601	476	125
\$50,000 or more -----	170	52	18	24	—	—	24	22	2
Median -----	\$12 181	\$11 181	\$14 484	\$13 091	\$10 845	\$10 238	\$13 546	\$12 727	\$16 456
JOURNEY TO WORK									
Private car, truck, or van -----	10 508	2 693	519	5 794	283	236	5 275	4 264	1 011
Drive alone -----	8 195	2 131	343	3 173	186	155	2 832	2 313	519
Carpool -----	2 313	562	176	2 621	97	81	2 443	1 951	492
Public transportation -----	10	2	—	2	—	—	2	—	2
Bus or streetcar -----	10	2	—	2	—	—	2	—	2
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—
Walked only -----	34	206	5	111	10	6	95	93	2
Other means -----	70	51	—	78	3	—	75	60	15
Worked at home -----	—	645	—	—	—	—	—	—	—
Persons per private car, truck, or van -----	1.13	1.13	1.26	1.41	1.26	1.26	1.43	1.41	1.51
Mean travel time to work ----- minutes -----	18.7	15.2	36.5	41.5	28.4	30.2	42.7	42.7	42.4
Car, truck, or van ----- minutes -----	18.8	16.2	36.8	42.1	29.1	30.7	43.3	43.6	42.1
Public transportation ----- minutes -----	30.0	10.0	—	10.0	—	—	10.0	—	10.0
With a public transportation disability -----	120	45	13	5	—	—	5	5	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

SMSA's Residence and Place of Work	Living inside SMSA					Place of work not reported	Worked inside SMSA				Living inside SMSA		
	Total	Mercer County	Trenton city	Remainder of Mercer County	Total		Mercer County	Trenton city	Remainder of Mercer County	Living in SMSA, worked			
										Inside SMSA	Mercer County	Trenton city	
Workers 16 years and over -----	139 378	139 378	33 232	106 146	9 752	153 926	153 926	63 173	90 753	106 477	106 477	42 233	
SEX AND HOUSEHOLD RELATIONSHIP													
Male -----	75 972	75 972	17 094	58 878	5 602	82 593	82 593	33 971	48 622	53 500	53 500	20 556	
Householder, wife present -----	46 062	46 062	8 418	37 644	2 671	51 667	51 667	21 787	29 880	31 388	31 388	12 337	
Householder, no wife present -----	8 920	8 920	3 005	5 915	881	10 194	10 194	4 578	5 616	6 552	6 552	2 777	
Other household member -----	18 674	18 674	5 532	13 142	1 973	18 801	18 801	7 331	11 470	13 734	13 734	5 246	
In group quarters -----	2 316	2 316	139	2 177	77	1 931	1 931	275	1 656	1 826	1 826	196	
Female -----	63 406	63 406	16 138	47 268	4 150	71 333	71 333	29 202	42 131	52 977	52 977	21 677	
Householder, husband present -----	1 833	1 833	360	1 473	121	1 985	1 985	774	1 211	1 449	1 449	557	
Householder, no husband present -----	14 869	14 869	5 492	9 377	1 198	16 108	16 108	7 776	8 332	11 996	11 996	5 767	
Other household member -----	44 486	44 486	10 109	34 377	2 765	51 340	51 340	20 467	30 873	37 714	37 714	15 207	
In group quarters -----	2 218	2 218	177	2 041	66	1 900	1 900	185	1 715	1 818	1 818	146	
AGE AND YEARS OF SCHOOL COMPLETED													
16 to 19 years -----	8 861	8 861	1 701	7 160	761	9 195	9 195	2 552	6 643	7 416	7 416	1 975	
20 to 24 years -----	18 936	18 936	4 582	14 354	1 333	20 635	20 635	7 238	13 397	15 000	15 000	5 147	
25 to 54 years -----	87 498	87 498	20 818	66 680	5 767	97 954	97 954	41 252	56 702	64 817	64 817	26 217	
55 to 64 years -----	20 010	20 010	4 955	15 055	1 493	21 994	21 994	10 233	11 761	15 953	15 953	7 410	
65 years and over -----	4 073	4 073	1 176	2 897	398	4 148	4 148	1 698	2 250	3 291	3 291	1 484	
With one or more years of college -----	59 701	59 701	8 574	51 127	3 238	68 484	68 484	24 356	44 128	43 100	43 100	13 495	
RACE AND SPANISH ORIGIN													
White -----	116 478	116 478	18 746	97 732	6 937	132 241	132 241	50 897	81 344	89 307	89 307	32 490	
Black -----	19 314	19 314	13 138	6 176	2 535	18 111	18 111	10 709	7 402	14 602	14 602	8 646	
Other races -----	3 586	3 586	1 348	2 238	280	3 574	3 574	1 567	2 007	2 568	2 568	1 097	
Spanish origin ¹ -----	3 427	3 427	1 935	1 492	338	3 245	3 245	1 694	1 551	2 506	2 506	1 301	
LABOR FORCE CHARACTERISTICS													
Employed, at work -----	139 242	139 242	33 167	106 075	9 736	153 806	153 806	63 087	90 719	106 433	106 433	42 209	
Managerial and professional specialty occupations -----	39 966	39 966	5 245	34 721	1 965	44 421	44 421	16 777	27 644	27 943	27 943	9 410	
Technical, sales, and administrative support occupations -----	48 297	48 297	11 079	37 218	3 140	56 656	56 656	24 591	32 065	39 670	39 670	17 240	
Technicians and related support occupations -----	5 513	5 513	924	4 589	282	7 182	7 182	2 546	4 636	4 219	4 219	1 453	
Sales occupations -----	11 039	11 039	1 860	9 179	966	11 411	11 411	3 753	7 658	8 205	8 205	2 518	
Administrative support occupations, including clerical -----	31 745	31 745	8 295	23 450	1 892	38 063	38 063	18 292	19 771	27 246	27 246	13 269	
Service occupations -----	17 720	17 720	6 223	11 497	1 511	17 784	17 784	6 762	11 022	14 718	14 718	5 606	
Farming, forestry, and fishing occupations -----	1 009	1 009	179	830	111	924	924	173	751	740	740	103	
Precision production, craft, and repair occupations -----	12 774	12 774	3 030	9 744	1 039	14 637	14 637	6 066	8 571	9 186	9 186	3 719	
Operators, fabricators, and laborers -----	19 476	19 476	7 411	12 065	1 970	19 384	19 384	8 718	10 666	14 176	14 176	6 131	
Construction -----	5 062	5 062	1 112	3 950	473	5 301	5 301	2 183	3 118	3 560	3 560	1 352	
Manufacturing -----	29 706	29 706	7 647	22 059	2 412	31 652	31 652	11 237	20 415	19 974	19 974	7 208	
Transportation, communications, and other public utilities -----	7 684	7 684	1 946	5 738	647	7 703	7 703	3 493	4 210	5 158	5 158	2 210	
Wholesale trade -----	3 768	3 768	895	2 873	440	3 843	3 843	1 658	2 185	2 197	2 197	861	
Retail trade -----	17 025	17 025	3 522	13 503	1 245	17 443	17 443	5 134	12 309	13 373	13 373	3 987	
Finance, insurance, and real estate -----	6 992	6 992	1 135	5 857	473	7 975	7 975	2 959	5 016	5 076	5 076	1 812	
Business and repair services -----	9 029	9 029	1 372	7 657	444	11 195	11 195	2 146	9 049	7 032	7 032	1 330	
Personal services -----	3 152	3 152	1 081	2 071	319	3 152	3 152	1 119	2 033	2 591	2 591	955	
Professional and related services -----	35 027	35 027	7 472	27 555	1 902	38 397	38 397	13 514	24 883	28 732	28 732	9 476	
Public administration -----	19 756	19 756	6 618	13 138	1 180	25 218	25 218	19 214	6 004	17 323	17 323	12 732	
All other industries -----	2 041	2 041	367	1 674	201	1 927	1 927	430	1 497	1 417	1 417	286	
Armed forces, at work -----	136	136	65	71	16	120	120	86	34	44	44	24	
Private wage and salary workers -----	95 181	95 181	20 073	75 108	6 892	104 163	104 163	32 724	71 439	69 972	69 972	21 347	
Federal government workers -----	4 083	4 083	1 289	2 794	356	4 126	4 126	2 337	1 789	2 651	2 651	1 430	
State and local government workers -----	33 730	33 730	10 685	23 045	2 036	39 529	39 529	25 892	13 637	28 790	28 790	17 716	
Self-employed workers -----	6 031	6 031	1 146	4 885	426	5 808	5 808	2 132	3 676	4 815	4 815	1 669	
Unpaid family workers -----	353	353	39	314	42	300	300	88	212	249	249	71	
At work 1 to 34 hours -----	29 312	29 312	5 898	23 414	1 884	30 083	30 083	9 409	20 674	24 566	24 566	7 235	
EARNINGS IN 1979													
Total with earnings -----	135 161	135 161	31 532	103 629	8 735	150 396	150 396	61 575	88 821	103 645	103 645	40 937	
\$1 to \$3,999 or less -----	22 841	22 841	4 814	18 027	1 556	23 880	23 880	7 393	16 487	19 202	19 202	5 511	
\$4,000 to \$5,999 -----	9 404	9 404	2 507	6 897	716	10 076	10 076	4 133	5 943	7 850	7 850	3 234	
\$6,000 to \$7,999 -----	10 849	10 849	3 905	6 944	712	12 169	12 169	5 649	6 520	9 102	9 102	4 402	
\$8,000 to \$9,999 -----	13 602	13 602	4 794	8 808	975	15 355	15 355	6 970	8 385	11 575	11 575	5 352	
\$10,000 to \$14,999 -----	29 551	29 551	8 062	21 489	1 958	32 620	32 620	14 607	18 013	23 452	23 452	10 534	
\$15,000 to \$19,999 -----	20 000	20 000	4 428	15 572	1 364	23 916	23 916	10 658	13 258	14 790	14 790	6 133	
\$20,000 to \$24,999 -----	11 877	11 877	1 833	10 044	555	14 409	14 409	5 793	8 616	8 091	8 091	2 912	
\$25,000 to \$49,999 -----	14 429	14 429	1 066	13 363	723	15 619	15 619	5 605	10 014	8 245	8 245	2 498	
\$50,000 or more -----	2 608	2 608	123	2 485	176	2 352	2 352	767	1 585	1 338	1 338	361	
Median -----	\$11 367	\$11 367	\$9 894	\$12 081	\$10 711	\$11 603	\$11 603	\$11 737	\$11 494	\$10 583	\$10 583	\$10 605	
JOURNEY TO WORK													
Private car, truck, or van -----	114 870	114 870	25 250	89 620	8 192	133 687	133 687	54 176	79 511	88 274	88 274	34 373	
Drive alone -----	88 262	88 262	17 767	70 495	6 145	100 891	100 891	39 708	61 183	68 032	68 032	25 318	
Carpool -----	26 608	26 608	7 483	19 125	2 047	32 796	32 796	14 468	18 328	20 242	20 242	9 055	
Public transportation -----	10 506	10 506	3 995	6 511	749	6 831	6 831	4 892	1 939	5 495	5 495	3 992	
Bus or streetcar -----	6 866	6 866	3 348	3 518	563	5 879	5 879	4 222	1 657	5 213	5 213	3 837	
Subway, elevated train, or railroad -----	3 434	3 434	310	3 124	170	759	759	530	229	99	99	25	
Walked only -----	10 103	10 103	3 272	6 831	731	9 500	9 500	3 222	6 278	9 076	9 076	3 099	
Other means -----	1 651	1 651	270	1 381	80	1 660	1 660	438	1 222	1 384	1 384	324	
Worked at home -----	2 248	2 248	445	1 803	—	2 248	2 248	445	1 803	2 248	2 248	445	
Persons per private car, truck, or van -----	1.15	1.15	1.20	1.13	1.16	1.16	1.16	1.18	1.15	1.14	1.14	1.17	
Mean travel time to work -----	minutes 21.7	minutes 21.7	minutes 20.2	minutes 22.1	minutes 23.8	minutes 22.4	minutes 22.4	minutes 24.3	minutes 21.1	minutes 16.6	minutes 16.6	minutes 17.6	
Car, truck, or van -----	minutes 20.2	minutes 20.2	minutes 19.7	minutes 20.3	minutes 23.7	minutes 22.7	minutes 22.7	minutes 24.2	minutes 21.8	minutes 16.7	minutes 16.7	minutes 17.1	
Public transportation -----	minutes 50.4	minutes 50.4	minutes 29.9	minutes 62.9	minutes 38.3	minutes 34.4	minutes 34.4	minutes 33.6	minutes 36.4	minutes 27.4	minutes 27.4	minutes 26.4	
With a public transportation disability -----	658	658	256	402	101	586	586	283	303	499	499	244	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.											
	Living in SMSA, worked—Con.				Living in Mercer County, worked							
	Central business district	Remainder	Mercer County	Outside SMSA	Inside SMSA	Mercer County	Trenton city	Central business district	Remainder	Mercer County	Outside SMSA	
Workers 16 years and over	9 778	32 455	64 244	23 149	106 477	106 477	42 233	9 778	32 455	64 244	23 149	
SEX AND HOUSEHOLD RELATIONSHIP												
Male	3 917	16 639	32 944	16 870	53 500	53 500	20 556	3 917	16 639	32 944	16 870	
Householder, wife present	2 319	10 018	19 051	12 003	31 388	31 388	12 337	2 319	10 018	19 051	12 003	
Householder, no wife present	694	2 083	3 775	1 487	6 552	6 552	2 777	694	2 083	3 775	1 487	
Other household member	838	4 408	8 488	2 967	13 734	13 734	5 246	838	4 408	8 488	2 967	
In group quarters	66	130	1 630	413	1 826	1 826	196	66	130	1 630	413	
Female	5 861	15 816	31 300	6 279	52 977	52 977	21 677	5 861	15 816	31 300	6 279	
Householder, husband present	95	462	892	263	1 449	1 449	557	95	462	892	263	
Householder, no husband present	1 496	4 271	6 229	1 675	11 996	11 996	5 767	1 496	4 271	6 229	1 675	
Other household member	4 263	10 944	22 507	4 007	37 714	37 714	15 207	4 263	10 944	22 507	4 007	
In group quarters	7	139	1 672	334	1 818	1 818	146	7	139	1 672	334	
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	577	1 398	5 441	684	7 416	7 416	1 975	577	1 398	5 441	684	
20 to 24 years	1 243	3 904	9 853	2 603	15 000	15 000	5 147	1 243	3 904	9 853	2 603	
25 to 54 years	6 001	20 216	38 600	16 914	64 817	64 817	26 217	6 001	20 216	38 600	16 914	
55 to 64 years	1 620	5 790	8 543	2 564	15 953	15 953	7 410	1 620	5 790	8 543	2 564	
65 years and over	337	1 147	1 807	384	3 291	3 291	1 484	337	1 147	1 807	384	
With one or more years of college	3 391	10 104	29 605	13 363	43 100	43 100	13 495	3 391	10 104	29 605	13 363	
RACE AND SPANISH ORIGIN												
White	7 508	24 982	56 817	20 234	89 307	89 307	32 490	7 508	24 982	56 817	20 234	
Black	1 979	6 667	5 956	2 177	14 602	14 602	8 646	1 979	6 667	5 956	2 177	
Other races	291	806	1 471	738	2 568	2 568	1 097	291	806	1 471	738	
Spanish origin ¹	254	1 047	1 205	583	2 506	2 506	1 301	254	1 047	1 205	583	
LABOR FORCE CHARACTERISTICS												
Employed, at work	9 768	32 441	64 224	23 073	106 433	106 433	42 209	9 768	32 441	64 224	23 073	
Managerial and professional specialty occupations	2 153	7 257	18 533	10 058	27 943	27 943	9 410	2 153	7 257	18 533	10 058	
Technical, sales, and administrative support occupations	6 060	11 180	22 430	5 487	39 670	39 670	17 240	6 060	11 180	22 430	5 487	
Technicians and related support occupations	238	1 215	2 766	5 012	4 219	4 219	1 453	238	1 215	2 766	5 012	
Sales occupations	434	2 084	5 687	1 868	8 205	8 205	2 518	434	2 084	5 687	1 868	
Administrative support occupations, including clerical	5 388	7 881	13 977	2 607	27 246	27 246	13 269	5 388	7 881	13 977	2 607	
Service occupations	604	5 002	9 112	1 491	14 718	14 718	5 606	604	5 002	9 112	1 491	
Farming, forestry, and fishing occupations	25	78	637	158	740	740	103	25	78	637	158	
Precision production, craft, and repair occupations	376	3 343	5 467	2 549	9 186	9 186	3 719	376	3 343	5 467	2 549	
Operators, fabricators, and laborers	550	5 581	8 045	3 330	14 176	14 176	6 131	550	5 581	8 045	3 330	
Construction	106	1 246	2 208	1 029	3 560	3 560	1 352	106	1 246	2 208	1 029	
Manufacturing	413	6 795	12 766	7 320	19 974	19 974	7 208	413	6 795	12 766	7 320	
Transportation, communications, and other public utilities	802	1 408	2 948	1 879	5 158	5 158	2 210	802	1 408	2 948	1 879	
Wholesale trade	42	819	1 336	1 131	2 197	2 197	861	42	819	1 336	1 131	
Retail trade	663	3 324	9 386	2 407	13 373	13 373	3 987	663	3 324	9 386	2 407	
Finance, insurance, and real estate	739	1 073	3 264	1 443	5 076	5 076	1 812	739	1 073	3 264	1 443	
Business and repair services	202	1 128	5 702	1 553	7 032	7 032	1 330	202	1 128	5 702	1 553	
Personal services	136	819	1 636	242	2 591	2 591	955	136	819	1 636	242	
Professional and related services	1 072	8 404	19 256	4 393	28 732	28 732	9 476	1 072	8 404	19 256	4 393	
Public administration	5 572	7 160	4 591	1 253	17 323	17 323	12 732	5 572	7 160	4 591	1 253	
All other industries	21	265	1 131	423	1 417	1 417	286	21	265	1 131	423	
Armed forces, at work	10	14	20	76	44	44	24	10	14	20	76	
Private wage and salary workers	2 841	18 506	48 625	18 317	69 972	69 972	21 347	2 841	18 506	48 625	18 317	
Federal government workers	624	806	1 221	1 076	2 651	2 651	1 430	624	806	1 221	1 076	
State and local government workers	6 129	11 587	11 074	2 904	28 790	28 790	17 716	6 129	11 587	11 074	2 904	
Self-employed workers	184	1 485	3 146	790	4 815	4 815	1 669	184	1 485	3 146	790	
Unpaid family workers	—	71	178	62	249	249	71	—	71	178	62	
At work 1 to 34 hours	1 352	5 883	17 331	2 862	24 566	24 566	7 235	1 352	5 883	17 331	2 862	
EARNINGS IN 1979												
Total with earnings	9 544	31 393	62 708	22 781	103 645	103 645	40 937	9 544	31 393	62 708	22 781	
\$1 to \$3,999 or less	1 125	4 386	13 691	2 083	19 202	19 202	5 511	1 125	4 386	13 691	2 083	
\$4,000 to \$5,999	859	2 375	4 616	838	7 850	7 850	3 234	859	2 375	4 616	838	
\$6,000 to \$7,999	1 123	3 279	4 700	1 035	9 102	9 102	4 402	1 123	3 279	4 700	1 035	
\$8,000 to \$9,999	1 388	3 964	6 223	1 052	11 575	11 575	5 352	1 388	3 964	6 223	1 052	
\$10,000 to \$14,999	2 304	8 230	12 918	4 141	23 452	23 452	10 534	2 304	8 230	12 918	4 141	
\$15,000 to \$19,999	1 293	4 840	8 657	3 846	14 790	14 790	6 133	1 293	4 840	8 657	3 846	
\$20,000 to \$24,999	745	2 167	5 179	3 231	8 091	8 091	2 912	745	2 167	5 179	3 231	
\$25,000 to \$49,999	642	1 856	5 747	5 461	8 245	8 245	2 498	642	1 856	5 747	5 461	
\$50,000 or more	65	296	977	1 094	1 338	1 338	361	65	296	977	1 094	
Median	\$10 383	\$10 669	\$10 560	\$17 531	\$10 583	\$10 583	\$10 605	\$10 383	\$10 669	\$10 560	\$17 531	
JOURNEY TO WORK												
Private car, truck, or van	7 455	26 918	53 901	18 404	88 274	88 274	34 373	7 455	26 918	53 901	18 404	
Drive alone	4 758	20 560	42 714	14 085	68 032	68 032	25 318	4 758	20 560	42 714	14 085	
Carpool	2 697	6 358	11 187	4 319	20 242	20 242	9 055	2 697	6 358	11 187	4 319	
Public transportation	1 688	2 304	1 503	4 262	5 495	5 495	3 992	1 688	2 304	1 503	4 262	
Bus or streetcar	1 654	2 183	1 376	1 090	5 213	5 213	3 837	1 654	2 183	1 376	1 090	
Subway, elevated train, or railroad	7	18	74	3 165	99	99	25	7	18	74	3 165	
Walked only	515	2 584	5 977	296	9 076	9 076	3 099	515	2 584	5 977	296	
Other means	68	256	1 060	187	1 384	1 384	324	68	256	1 060	187	
Worked at home	52	393	1 803	—	2 248	2 248	445	52	393	1 803	—	
Persons per private car, truck, or van	1.26	1.15	1.13	1.16	1.14	1.14	1.17	1.26	1.15	1.13	1.16	
Mean travel time to work	19.1	17.1	16.0	43.5	16.6	16.6	17.6	19.1	17.1	16.0	43.5	
Car, truck, or van	18.1	16.8	16.5	35.2	16.7	16.7	17.1	18.1	16.8	16.5	35.2	
Public transportation	25.2	27.4	29.9	82.1	27.4	27.4	26.4	25.2	27.4	29.9	82.1	
With a public transportation disability	61	183	255	58	499	499	244	61	183	255	58	

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.									
Living in Trenton city, worked						Living in Remainder of Mercer County, worked			
Inside SMSA	Mercer County	Trenton city	Central business district	Remainder	Remainder of Mercer County	Outside SMSA	Inside SMSA	Mercer County	Trenton city
25 928	25 928	17 814	4 089	13 725	8 114	3 206	80 549	80 549	24 419
12 442	12 442	8 247	1 689	6 558	4 195	2 274	41 058	41 058	12 309
6 233	6 233	4 151	815	3 336	2 082	1 391	25 155	25 155	8 186
2 220	2 220	1 527	405	1 122	693	285	4 332	4 332	1 250
3 857	3 857	2 437	423	2 014	1 420	598	9 877	9 877	2 809
132	132	132	46	86	—	—	1 694	1 694	64
13 486	13 486	9 567	2 400	7 167	3 919	932	39 491	39 491	12 110
303	303	209	26	183	94	9	1 146	1 146	348
4 493	4 493	3 295	771	2 524	1 198	328	7 503	7 503	2 472
8 593	8 593	5 980	1 603	4 377	2 613	522	29 121	29 121	9 227
97	97	83	—	83	14	73	1 721	1 721	63
1 267	1 267	810	233	577	457	134	6 149	6 149	1 165
3 611	3 611	2 223	564	1 659	1 388	376	11 389	11 389	2 924
16 182	16 182	11 169	2 557	8 612	5 013	2 247	48 635	48 635	15 048
3 900	3 900	2 852	567	2 315	1 018	340	12 053	12 053	4 528
968	968	730	168	562	238	109	2 323	2 323	754
6 843	6 843	4 459	1 114	3 345	2 384	1 041	36 257	36 257	9 036
14 976	14 976	10 130	2 358	7 772	4 846	1 768	74 331	74 331	22 360
10 006	10 006	7 012	1 543	5 469	2 994	1 203	4 596	4 596	1 634
946	946	672	188	484	274	235	1 622	1 622	425
1 347	1 347	981	189	792	366	310	1 159	1 159	320
25 914	25 914	17 808	4 089	13 719	8 106	3 166	80 519	80 519	24 401
4 160	4 160	2 849	641	2 208	1 311	643	23 783	23 783	6 561
9 342	9 342	6 945	2 584	4 361	2 397	624	30 328	30 328	10 295
706	706	516	78	438	190	119	3 513	3 513	937
1 438	1 438	947	211	736	491	177	6 767	6 767	1 571
7 198	7 198	5 482	2 295	3 187	1 716	328	20 048	20 048	7 787
4 961	4 961	3 228	341	2 887	1 733	451	9 757	9 757	2 378
108	108	45	19	26	63	25	632	632	58
2 036	2 036	1 412	164	1 248	624	483	7 150	7 150	2 307
5 307	5 307	3 329	340	2 989	1 978	940	8 869	8 869	2 802
744	744	520	34	486	224	163	2 816	2 816	832
5 334	5 334	3 119	223	2 896	2 215	1 147	14 640	14 640	4 089
1 378	1 378	848	384	464	530	310	3 780	3 780	1 362
592	592	348	30	318	244	141	1 605	1 605	513
2 730	2 730	1 612	315	1 297	1 118	326	10 643	10 643	2 375
915	915	622	259	363	219	75	4 161	4 161	1 190
1 174	1 174	621	135	486	553	101	5 858	5 858	709
855	855	636	79	557	219	60	1 736	1 736	319
6 150	6 150	4 329	441	3 888	1 821	525	22 582	22 582	5 147
5 813	5 813	5 005	2 168	2 837	808	235	11 510	11 510	7 727
229	229	148	21	127	81	83	1 188	1 188	138
14	14	6	—	6	8	40	30	30	18
14 942	14 942	8 770	1 276	7 494	6 172	2 364	55 030	55 030	12 577
865	865	657	287	370	208	261	1 786	1 786	773
9 193	9 193	7 591	2 446	5 145	1 602	468	19 597	19 597	10 125
897	897	765	80	685	132	105	3 918	3 918	904
31	31	31	—	31	—	8	218	218	40
4 829	4 829	3 284	603	2 681	1 545	409	19 737	19 737	3 951
24 859	24 859	16 991	3 927	13 064	7 868	3 118	78 786	78 786	23 946
3 833	3 833	2 589	532	2 057	1 244	353	15 369	15 369	2 922
2 083	2 083	1 549	354	1 195	534	111	5 767	5 767	1 685
3 263	3 263	2 383	557	1 826	880	249	5 839	5 839	2 019
4 029	4 029	2 825	720	2 105	1 204	233	7 546	7 546	2 527
6 383	6 383	4 365	868	3 497	2 018	788	17 069	17 069	6 169
3 214	3 214	1 956	489	1 467	1 258	652	11 576	11 576	4 177
1 258	1 258	723	195	528	535	446	6 833	6 833	2 189
725	725	537	193	344	188	270	7 520	7 520	1 961
71	71	64	19	45	7	16	1 267	1 267	297
\$9 614	\$9 614	\$9 398	\$9 446	\$9 381	\$10 106	\$13 476	\$11 019	\$11 019	\$11 722
19 321	19 321	12 202	2 650	9 552	7 119	2 759	68 953	68 953	22 171
13 752	13 752	8 621	1 697	6 924	5 131	1 870	54 280	54 280	16 697
5 569	5 569	3 581	953	2 628	1 988	889	14 673	14 673	5 474
3 139	3 139	2 309	853	1 456	830	357	2 356	2 356	1 683
3 007	3 007	2 191	826	1 365	816	95	2 206	2 206	1 646
11	11	11	—	11	—	262	88	88	14
2 798	2 798	2 677	496	2 181	121	67	6 278	6 278	422
225	225	181	38	143	44	23	1 159	1 159	143
445	445	445	52	393	—	—	1 803	1 803	—
1.19	1.19	1.19	1.25	1.18	1.18	1.24	1.13	1.13	1.16
17.8	17.8	15.8	16.3	15.7	21.9	36.3	16.3	16.3	18.8
17.4	17.4	15.2	15.5	15.2	32.8	32.8	16.6	16.6	18.1
25.8	25.8	24.0	20.5	26.1	30.8	67.2	29.5	29.5	29.7
183	183	133	24	109	50	9	316	316	111

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.				Living outside SMSA, worked			
	Living in Remainder of Mercer County, worked—Con.							
	Central business district	Remainder	Remainder of Mercer County	Outside SMSA	Inside SMSA	Mercer County	Trenton city	Remainder of Mercer County
Workers 16 years and over	5 689	18 730	56 130	19 943	47 449	47 449	20 940	26 509
SEX AND HOUSEHOLD RELATIONSHIP								
Male	2 228	10 081	28 749	14 596	29 093	29 093	13 415	15 678
Householder, wife present	1 504	6 682	16 969	10 612	20 279	20 279	9 450	10 829
Householder, no wife present	289	961	3 082	1 202	3 642	3 642	1 801	1 841
Other household member	415	2 394	7 068	2 369	5 067	5 067	2 085	2 982
In group quarters	20	44	1 630	413	105	105	79	26
Female	3 461	8 649	27 381	5 347	18 356	18 356	7 525	10 831
Householder, husband present	69	279	798	254	536	536	217	319
Householder, no husband present	725	1 747	5 031	1 347	4 112	4 112	2 009	2 103
Other household member	2 660	6 567	19 894	3 485	13 626	13 626	5 260	8 366
In group quarters	7	56	1 658	261	82	82	39	43
AGE AND YEARS OF SCHOOL COMPLETED								
16 to 19 years	344	821	4 984	550	1 779	1 779	577	1 202
20 to 24 years	679	2 245	8 465	2 227	5 635	5 635	2 091	3 544
25 to 54 years	3 444	11 604	33 587	14 667	33 137	33 137	15 035	18 102
55 to 64 years	1 053	3 475	7 525	2 224	6 041	6 041	2 823	3 218
65 years and over	169	585	1 569	275	857	857	414	443
With one or more years of college	2 277	6 759	27 221	12 322	25 384	25 384	10 861	14 523
RACE AND SPANISH ORIGIN								
White	5 150	17 210	51 971	18 466	42 934	42 934	18 407	24 527
Black	436	1 198	2 962	974	3 509	3 509	2 063	1 446
Other races	103	322	1 197	503	1 006	1 006	470	536
Spanish origin ¹	65	255	839	273	739	739	393	346
LABOR FORCE CHARACTERISTICS								
Employed, at work	5 679	18 722	56 118	19 907	47 373	47 373	20 878	26 495
Managerial and professional specialty occupations	1 512	5 049	17 222	9 415	16 478	16 478	7 367	9 111
Technical, sales, and administrative support occupations	3 476	6 819	20 033	4 863	16 986	16 986	7 351	9 635
Technicians and related support occupations	160	777	2 576	893	2 963	2 963	1 093	1 870
Sales occupations	223	1 348	5 196	1 691	3 206	3 206	1 235	1 971
Administrative support occupations, including clerical	3 093	4 694	12 261	2 279	10 817	10 817	5 023	5 794
Service occupations	263	2 115	7 379	1 040	3 066	3 066	1 156	1 910
Farming, forestry, and fishing occupations	6	52	574	133	184	184	70	114
Precision production, craft, and repair occupations	212	2 095	4 843	2 066	5 451	5 451	2 347	3 104
Operators, fabricators, and laborers	210	2 592	6 067	2 390	5 208	5 208	2 587	2 621
Construction	72	760	1 984	866	1 741	1 741	831	910
Manufacturing	190	3 899	10 551	6 173	11 678	11 678	4 029	7 649
Transportation, communications, and other public utilities	418	944	2 418	1 569	2 545	2 545	1 283	1 262
Wholesale trade	12	501	1 092	990	1 646	1 646	797	849
Retail trade	348	2 027	8 268	2 081	4 070	4 070	1 147	2 923
Finance, insurance, and real estate	480	710	2 971	1 368	2 899	2 899	1 147	1 752
Business and repair services	67	642	5 149	1 452	4 163	4 163	816	3 347
Personal services	57	262	1 417	182	561	561	164	397
Professional and related services	631	4 516	17 435	3 868	9 665	9 665	4 038	5 627
Public administration	3 404	4 323	3 783	1 018	7 895	7 895	6 482	1 413
All other industries	—	138	1 050	340	510	510	144	366
Armed forces, at work	10	8	12	36	76	76	62	14
Private wage and salary workers	1 565	11 012	42 453	15 953	34 191	34 191	11 377	22 814
Federal government workers	337	436	1 013	815	1 475	1 475	907	568
State and local government workers	3 683	6 442	9 472	2 436	10 739	10 739	8 176	2 563
Self-employed workers	104	800	3 014	685	993	993	463	530
Unpaid family workers	—	40	178	54	51	51	17	34
At work 1 to 34 hours	749	3 202	15 786	2 453	5 517	5 517	2 174	3 343
EARNINGS IN 1979								
Total with earnings	5 617	18 329	54 840	19 663	46 751	46 751	20 638	26 113
\$1 to \$3,999 or less	593	2 329	12 447	1 730	4 678	4 678	1 882	2 796
\$4,000 to \$5,999	505	1 180	4 082	727	2 226	2 226	899	1 327
\$6,000 to \$7,999	566	1 453	3 820	786	3 067	3 067	1 247	1 820
\$8,000 to \$9,999	668	1 859	5 019	819	3 780	3 780	1 618	2 162
\$10,000 to \$14,999	1 436	4 733	10 900	3 353	9 168	9 168	4 073	5 095
\$15,000 to \$19,999	804	3 373	7 399	3 194	9 126	9 126	4 525	4 601
\$20,000 to \$24,999	550	1 639	4 644	2 785	6 318	6 318	2 881	3 437
\$25,000 to \$49,999	449	1 512	5 559	5 191	7 374	7 374	3 107	4 267
\$50,000 or more	46	251	1 078	1 078	1 014	1 014	406	608
Median	\$11 169	\$11 904	\$10 654	\$18 491	\$15 174	\$15 174	\$15 463	\$14 799
JOURNEY TO WORK								
Private car, truck, or van	4 805	17 366	46 782	15 645	45 413	45 413	19 803	25 610
Drive alone	3 061	13 636	37 583	12 215	32 859	32 859	14 390	18 469
Carpool	1 744	3 730	9 199	3 430	12 554	12 554	5 413	7 141
Public transportation	835	848	673	3 905	1 336	1 336	900	436
Bus or streetcar	828	818	560	995	666	666	385	281
Subway, elevated train, or railroad	7	7	74	2 903	660	660	505	155
Walked only	19	403	5 856	229	424	424	123	301
Other means	30	113	1 016	164	276	276	114	162
Worked at home	—	—	1 803	—	—	—	—	—
Persons per private car, truck, or van	1.26	1.13	1.12	1.15	1.19	1.19	1.19	1.19
Mean travel time to work	21.1	18.1	15.1	44.6	35.0	35.0	37.7	33.0
Car, truck, or van	19.6	17.7	15.8	35.7	34.4	34.4	36.5	32.8
Public transportation	30.0	29.5	28.8	83.5	63.4	63.4	65.6	59.0
With a public transportation disability	37	74	205	49	87	87	39	48

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	129 348	129 348	80 456	48 892	8 688
Householder, wife present	78 903	78 903	45 559	33 344	4 141
Householder, no wife present	21 808	21 808	16 140	5 668	1 359
Other household member	25 940	25 940	17 749	8 191	2 689
In group quarters	2 697	2 697	1 008	1 689	499
Female	91 472	91 472	61 407	30 065	5 669
Householder, husband present	2 433	2 433	1 505	928	115
Householder, no husband present	24 814	24 814	18 698	6 116	1 410
Other household member	62 774	62 774	40 078	22 696	4 068
In group quarters	1 451	1 451	1 126	325	76

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	15 897	15 897	10 615	5 282	1 646
20 to 24 years	37 463	37 463	27 135	10 328	2 649
25 to 34 years	139 857	139 857	86 658	53 199	8 184
35 to 44 years	22 202	22 202	14 074	8 128	1 349
45 to 54 years	5 401	5 401	3 381	2 020	529
55 to 64 years	105 350	105 350	67 793	37 557	5 607
65 years and over					
With one or more years of college					

RACE AND SPANISH ORIGIN

White	191 291	191 291	121 399	69 892	11 767
Black	5 852	5 852	4 559	1 293	688
Other races	23 677	23 677	15 905	7 772	1 902
Spanish origin ¹	38 838	38 838	29 288	9 550	3 054

LABOR FORCE CHARACTERISTICS

Employed, at work	214 750	214 750	139 432	75 318	13 626
Managerial and professional specialty occupations	58 810	58 810	36 205	22 605	2 938
Technical, sales, and administrative support occupations	64 721	64 721	43 413	21 308	4 041
Technicians and related support occupations	8 812	8 812	6 130	2 682	623
Sales occupations	23 551	23 551	15 002	8 549	1 622
Administrative support occupations, including clerical	32 358	32 358	22 281	10 077	1 796
Service occupations	30 114	30 114	21 061	9 053	2 212
Farming, forestry, and fishing occupations	3 136	3 136	1 750	1 386	237
Precision production, craft, and repair occupations	30 711	30 711	19 304	11 407	1 836
Operators, fabricators, and laborers	27 258	27 258	17 699	9 559	2 362
Construction	16 818	16 818	10 486	6 332	1 231
Manufacturing	22 562	22 562	13 680	8 882	1 513
Transportation, communications, and other public utilities	13 179	13 179	8 578	4 601	955
Wholesale trade	8 472	8 472	4 936	3 536	497
Retail trade	39 252	39 252	27 319	11 933	2 820
Finance, insurance, and real estate	12 862	12 862	7 695	5 167	890
Business and repair services	9 287	9 287	6 145	3 142	556
Personal services	8 568	8 568	5 953	2 615	501
Professional and related services	54 567	54 567	37 523	17 044	2 569
Public administration	12 111	12 111	7 619	4 492	881
All other industries	17 072	17 072	9 498	7 574	1 213
Armed forces, at work	6 070	6 070	2 431	3 639	731
Private wage and salary workers	153 434	153 434	99 340	54 094	10 273
Federal government workers	15 000	15 000	7 959	7 041	1 418
State and local government workers	38 119	38 119	26 630	11 489	1 846
Self-employed workers	13 243	13 243	7 497	5 746	767
Unpaid family workers	1 024	1 024	437	587	53
At work 1 to 34 hours	51 387	51 387	35 955	15 432	3 561

EARNINGS IN 1979

Total with earnings	213 321	213 321	137 102	76 219	13 044
\$1 to \$3,999 or less	43 642	43 642	29 976	13 666	3 246
\$4,000 to \$5,999	20 974	20 974	14 496	6 478	1 196
\$6,000 to \$7,999	22 694	22 694	15 844	6 850	1 716
\$8,000 to \$9,999	20 970	20 970	14 132	6 838	1 428
\$10,000 to \$14,999	39 135	39 135	26 143	12 992	2 173
\$15,000 to \$19,999	26 822	26 822	16 790	10 032	1 359
\$20,000 to \$24,999	19 205	19 205	11 207	7 998	1 008
\$25,000 to \$49,999	16 549	16 549	7 409	9 140	773
\$50,000 or more	3 330	3 330	1 105	2 225	145
Median	\$9 846	\$9 846	\$9 165	\$11 251	\$8 510

JOURNEY TO WORK

Private car, truck, or van	191 773	191 773	121 226	70 547	12 527
Drive alone	145 815	145 815	92 522	53 293	9 123
Carpool	45 958	45 958	28 704	17 254	3 404
Public transportation	6 457	6 457	5 585	872	5 905
Bus or streetcar	6 413	6 413	5 570	843	5 881
Subway, elevated train, or railroad	9	9	—	9	9
Walked only	9 015	9 015	5 923	3 092	746
Other means	8 878	8 878	6 622	2 256	662
Worked at home	4 697	4 697	2 507	2 190	—
Persons per private car, truck, or van	1.16	1.16	1.16	1.16	1.19
Mean travel time to work	21.1	21.1	19.9	23.3	21.9
Car, truck, or van	21.2	21.2	19.8	23.5	20.5
Public transportation	37.9	37.9	36.5	47.0	35.7
With a public transportation disability	1 172	1 172	870	302	85

Living inside SMSA					Place of work not reported	Worked inside SMSA				Living inside SMSA		
Total	Pima County	Tucson city	Remainder of Pima County	Total		Pima County	Tucson city	Remainder of Pima County	Living in SMSA, worked			
									Inside SMSA	Pima County	Tucson city	
220 820	220 820	141 863	78 957	14 357	203 295	203 295	157 105	46 190	200 352	200 352	155 315	
129 348	129 348	80 456	48 892	8 688	117 964	117 964	87 840	30 124	115 529	115 529	86 392	
78 903	78 903	45 559	33 344	4 141	72 717	72 717	52 957	19 760	71 040	71 040	52 062	
21 808	21 808	16 140	5 668	1 359	20 092	20 092	15 497	4 595	19 871	19 871	15 320	
25 940	25 940	17 749	8 191	2 689	22 938	22 938	17 366	5 572	22 450	22 450	17 004	
2 697	2 697	1 008	1 689	499	2 217	2 217	2 020	197	2 168	2 168	2 006	
91 472	91 472	61 407	30 065	5 669	85 331	85 331	69 265	16 066	84 823	84 823	68 923	
2 433	2 433	1 505	928	115	2 306	2 306	1 823	483	2 296	2 296	1 823	
24 814	24 814	18 698	6 116	1 410	23 261	23 261	19 353	3 908	23 132	23 132	19 275	
62 774	62 774	40 078	22 696	4 068	58 389	58 389	46 863	11 526	58 020	58 020	46 599	
1 451	1 451	1 126	325	76	1 375	1 375	1 226	149	1 375	1 375	1 226	
15 897	15 897	10 615	5 282	1 646	14 171	14 171	11 134	3 037	14 027	14 027	11 030	
37 463	37 463	27 135	10 328	2 649	34 263	34 263	27 959	6 304	33 825	33 825	27 608	
139 857	139 857	86 658	53 199	8 184	129 256	129 256	98 888	30 368	127 376	127 376	97 788	
22 202	22 202	14 074	8 128	1 349	20 752	20 752	15 561	5 191	20 351	20 351	15 327	
5 401	5 401	3 381	2 020	529	4 853	4 853	3 563	1 290	4 773	4 773	3 562	
105 350	105 350	67 793	37 557	5 607	98 416	98 416	79 501	18 915	97 051	97 051	78 606	
191 291	191 291	121 399	69 892	11 767	176 864	176 864	137 470	39 394	174 320	174 320	135 854	
5 852	5 852	4 559	1 293	688	5 119	5 119	4 386	733	5 019	5 019	4 323	
23 677	23 677	15 905	7 772	1 902	21 312	21 312	15 249	6 063	21 013	21 013	15 138	
38 838	38 838	29 288	9 550	3 054	34 761	34 761	26 330	8 431	34 329	34 329	26 142	
214 750	214 750	139 432	75 318	13 626	198 021	198 021	152 418	45 603	195 214	195 214	150 696	
58 810	58 810	36 205	22 605	2 938	55 262	55 262	44 847	10 415	54 500	54 500	44 315	
64 721	64 721	43 413	21 308	4 041	60 543	60 543	50 241	10 302	59 866	59 866	49 770	
8 812	8 812	6 130	2 682	623	8 087	8 087	6 687	1 400	7 978	7 978	6 602	
23 551	23 551	15 002	8 549	1 622	22 167	22 167	17 984	4 183	21 783	21 783	17 702	
32 358	32 358	22 281	10 077	1 796	30 289	30 289	25 570	4 719	30 105	30 105	25 466	
30 114	30 114	21 061	9 053	2 212	27 685	27 685	21 701	5 984	27 492	27 492	21 560	
3 136	3 136	1 750	1 386	237	3 009	3 009	1 571	1 438	2 849	2 849	1 568	
30 711	30 711	19 304	11 407	1 836	27 472	27 472	17 795	9 677	26 970	26 970	17 552	
27 258	27 258	17 699	9 559	2 362	24 050	24 050	16 263	7 787	23 537	23 537	15 931	
16 818	16 818	10 486	6 332	1 231	15 539	15 539	9 828	5 711	15 036	15 036	9 560	
22 562	22 562	13 680	8 882	1 513	20 682	20 682	13 564	7 118	20 310	20 310	13 314	
13 179	13 179	8 578	4 601	955	11 965	11 965	10 091	1 874	11 724	11 724	9 937	
8 472	8 472	4 936	3 536	497	8 026	8 026	6 528	1 498	7 910	7 910	6 438	
39 252	39 252	27 319	11 933	2 820	36 404	36 404	29 962	6 442	36 176	36 176	29 767	
12 862	12 862	7 695	5 167	890	12 105	12 105	9 788	2 317	11 952	11 952	9 673	
9 287	9 287	6 145	3 142	556	8 737	8 737	7 195	1 542	8 550	8 550	7 067	
8 568	8 568	5 953	2 615	501	7 979	7 979	5 995	1 984	7 945	7 945	5 980	
54 567	54 567	37 523	17 044	2 569	51 784	51 784	45 478	6 306	51 429	51 429	45 217	
12 111	12 111	7 619	4 492	881	10 911	10 911	8 913	1 998	10 772	10 772	8 828	
17 072	17 072	9 498	7 574	1 213	13 889	13 889	5 076	8 813	13 410	13 410	4 915	
6 070	6 070	2 431	3 639	731	5 274	5 274	4 687	587	5 138	5 138	4 619	
153 434	153 434	99 340	54 094	10 273	140 782	140 782	105 566	35 216	138 525	138 525	104 181	
15 000	15 000	7 959	7 041	1 418	13 135	13 135	10 448	2 687	12 884	12 884	10 323	
38 119	38 119	26 630	11 489	1 846	36 105	36 105	31 839	4 266	35 874	35 874	31 670	
13 243	13 243	7 497	5 746	767	12 354	12 354	8 702	3 652	12 150	12 150	8 591	
1 024	1 024	437	587	53	919	919	550	369	919	919	550	
51 387	51 387	35 955	15 432	3 561	47 569	47 569	37 943	9 626	47 150	47 150	37 667	
213 321	213 321	137 102	76 219	13 044	197 147	197 147	152 571	44 576	194 288	194 288	150 837	
43 642	43 642	29 976	13 666	3 246	40 083	40 083	30 855	9 228	39 667	39 667	30 603	
20 974	20 974	14 496	6 478	1 196	19 700	19 700	15 889	3 811	19 516	19 516	15 769	
22 694	22 694	15 844	6 850	1 716	20 874	20 874	17 072	3 802	20 658	20 658	16 912	
20 970	20 970	14 132	6 838	1 428	19 324	19 324	15 837	3 487	19 100	19 100	15 714	
39 135	39 135	26 143	12 992	2 173	36 498	36 498	28 729	7 769	36 111	36 111	28 520	
26 822	26 822	16 790	10 032	1 359	24 529	24 529	18 020	6 509	24 225	24 225	17 809	
19 205	19 205	11 207	7 998	1 008	17 423	17 423	11 998	5 425	16 975	16 975	11 806	
16 549	16 549	7 409	9 140	773	15 459	15 459	11 590	3 869	14 938	14 938	11 266	
3 330	3 330	1 105	2 225	145	3 257	3 257	2 581	676	3 098	3 098	2 438	
\$9 846	\$9 846	\$9 165	\$11 251	\$8 510	\$9 854	\$9 854	\$9 575	\$10 925	\$9 812	\$9 812	\$9 544	
191 773	191 773	121 226	70 547	12 527	176 412	176 412	136 791	39 621	174 000	174 000	135 329	
145 815	145 815	92 522	53 293	9 123	136 149	136 149	108 959	27 190	134 475	134 475	107 904	
45 958	45 958	28 704	17 254	3 404	40 263	40 263	27 832	12 431	39 525	39 525	27 425	
6 457	6 457	5 585	872	422	5 905	5 905	4 794	1 111	5 760	5 760	4 682	
6 413	6 413	5 570	843	413	5 881	5 881	4 770	1 111	5 745	5 745	4 667	
9	9	—	9	9	9	9	9	—	9	9	—	
9 015	9 015	5 923	3 092	746	8 162	8 162	6 262	1 900	7 985	7 985	6 152	
8 878	8 878	6 622	2 256	662	8 119	8 119	6 751	1 368	7 910	7 910	6 645	
4 697	4 697	2 507	2 190	—	4 697	4 697	2 507	2 190	4 697	4 697	2 507	
1.16	1.16	1.16	1.16	1.19	1.15	1.15	1.13	1.23	1.15	1.15	1.12	
21.1	21.1	19.9	23.3	21.9	20.4	20.4	19.3	24.4	20.1	20.1	19.1	
21.2	21.2	19.8	23.5	22.3	20.5	20.5	19.3	24.5	20.2	20.2	19.1	
37.9	37.9	36.5	47.0	35.7	36.7	36.7	34.6	45.8	36.7	36.7	34.6	
1 172	1 172	870	302	85	1 075	1 075	762	313	1 075	1 075	762	

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	5 182	81 210	29 137	5 131
Householder, wife present	3 745	48 317	18 978	3 722
Householder, no wife present	849	14 471	4 551	578
Other household member	588	16 416	5 446	801
In group quarters	—	2 006	162	30
Female	4 799	64 124	15 900	4 799
Householder, husband present	1 31	1 692	473	22
Householder, no husband present	1 591	17 684	3 857	272
Other household member	3 065	43 534	11 421	686
In group quarters	12	1 214	149	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	219	10 811	2 997	224
20 to 24 years	1 393	26 215	6 217	989
25 to 54 years	6 796	90 992	29 588	4 297
55 to 64 years	1 254	14 073	5 024	502
65 years and over	319	3 243	1 211	99
With one or more years of college	5 786	72 820	18 445	2 692

RACE AND SPANISH ORIGIN

White	8 657	127 197	38 466	5 204
Black	278	4 045	696	145
Other races	1 046	14 092	5 875	762
Spanish origin ¹	2 389	23 753	8 187	1 455

LABOR FORCE CHARACTERISTICS

Employed, at work	9 972	140 724	44 518	5 910
Managerial and professional specialty occupations	3 483	40 832	10 185	1 372
Technical, sales, and administrative support occupations	4 039	45 731	10 096	814
Technicians and related support occupations	344	6 258	1 376	211
Sales occupations	663	17 039	4 081	146
Administrative support occupations, including clerical	3 032	22 434	4 639	457
Service occupations	1 133	20 427	5 932	410
Farming, forestry, and fishing occupations	50	1 518	1 281	50
Precision production, craft, and repair occupations	612	16 940	9 418	1 905
Operators, fabricators, and laborers	655	15 276	7 606	1 359
Construction	139	9 421	5 476	551
Manufacturing	424	12 890	6 996	739
Transportation, communications, and other public utilities	1 655	8 282	1 787	500
Wholesale trade	66	6 372	1 472	65
Retail trade	824	28 943	6 409	256
Finance, insurance, and real estate	1 161	8 512	2 279	20
Business and repair services	311	6 756	1 483	181
Personal services	270	5 710	1 965	122
Professional and related services	1 658	43 559	6 212	569
Public administration	2 980	5 848	1 944	458
All other industries	484	4 431	8 495	2 449
Armed forces, at work	9	4 610	519	201
Private wage and salary workers	5 576	98 605	34 344	4 636
Federal government workers	631	9 692	2 561	698
State and local government workers	3 410	28 260	4 204	399
Self-employed workers	337	8 254	3 559	326
Unpaid family workers	27	523	369	52
At work 1 to 34 hours	1 152	36 515	9 483	676

EARNINGS IN 1979

Total with earnings	9 898	140 939	43 451	5 989
\$1 to \$3,999 or less	973	29 630	9 064	729
\$4,000 to \$5,999	637	15 132	3 747	262
\$6,000 to \$7,999	918	15 994	3 746	320
\$8,000 to \$9,999	998	14 716	3 386	442
\$10,000 to \$14,999	2 118	26 402	7 591	851
\$15,000 to \$19,999	1 839	15 970	6 416	1 238
\$20,000 to \$24,999	1 287	10 519	5 169	1 222
\$25,000 to \$49,999	931	10 335	3 672	838
\$50,000 or more	197	2 241	660	87
Median	\$12 887	\$9 320	\$10 854	\$16 208

JOURNEY TO WORK

Private car, truck, or van	8 672	126 657	38 671	5 246
Drive alone	6 481	101 423	26 571	2 217
Carpool	2 191	25 234	12 100	3 029
Public transportation	900	3 782	1 078	275
Bus or streetcar	900	3 767	1 078	255
Subway, elevated train, or railroad	—	—	—	—
Walked only	152	6 000	1 833	284
Other means	241	6 404	1 265	306
Worked at home	16	2 491	2 190	—
Persons per private car, truck, or van	1.17	1.12	1.23	1.65
Mean travel time to work	21.4	18.9	23.8	51.8
Car, truck, or van	20.6	19.0	23.9	52.3
Public transportation	31.4	35.4	45.6	67.7
With a public transportation disability	21	741	313	12

¹Persons of Spanish origin may be of any race.

Living inside SMSA—Con.											
Living in SMSA, worked—Con.				Living in Pima County, worked							
Central business district	Remainder	Remainder of Pima County	Outside SMSA	Inside SMSA	Pima County	Tucson city	Central business district	Remainder	Remainder of Pima County	Outside SMSA	
9 981	145 334	45 037	6 111	200 352	200 352	155 315	9 981	145 334	45 037	6 111	
SEX AND HOUSEHOLD RELATIONSHIP											
Male	5 182	81 210	29 137	5 131	115 529	115 529	86 392	5 182	81 210	29 137	5 131
Householder, wife present	3 745	48 317	18 978	3 722	71 040	71 040	52 062	3 745	48 317	18 978	3 722
Householder, no wife present	849	14 471	4 551	578	19 871	19 871	15 320	849	14 471	4 551	578
Other household member	588	16 416	5 446	801	22 450	22 450	17 004	588	16 416	5 446	801
In group quarters	—	2 006	162	30	2 168	2 168	2 006	—	2 006	162	30
Female	4 799	64 124	15 900	4 799	84 823	84 823	68 923	4 799	64 124	15 900	4 799
Householder, husband present	1 31	1 692	473	22	2 296	2 296	1 823	1 31	1 692	473	22
Householder, no husband present	1 591	17 684	3 857	272	23 132	23 132	19 275	1 591	17 684	3 857	272
Other household member	3 065	43 534	11 421	686	58 020	58 020	46 599	3 065	43 534	11 421	686
In group quarters	12	1 214	149	—	1 375	1 375	1 226	12	1 214	149	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	219	10 811	2 997	224	14 027	14 027	11 030	219	10 811	2 997	224
20 to 24 years	1 393	26 215	6 217	989	33 825	33 825	27 608	1 393	26 215	6 217	989
25 to 54 years	6 796	90 992	29 588	4 297	127 376	127 376	97 788	6 796	90 992	29 588	4 297
55 to 64 years	1 254	14 073	5 024	502	20 351	20 351	15 327	1 254	14 073	5 024	502
65 years and over	319	3 243	1 211	99	4 773	4 773	3 562	319	3 243	1 211	99
With one or more years of college	5 786	72 820	18 445	2 692	97 051	97 051	78 606	5 786	72 820	18 445	2 692
RACE AND SPANISH ORIGIN											
White	8 657	127 197	38 466	5 204	174 320	174 320	135 854	8 657	127 197	38 466	5 204
Black	278	4 045	696	145	5 019	5 019	4 323	278	4 045	696	145
Other races	1 046	14 092	5 875	762	21 013	21 013	15 138	1 046	14 092	5 875	762
Spanish origin ¹	2 389	23 753	8 187	1 455	34 329	34 329	26 142	2 389	23 753	8 187	1 455
LABOR FORCE CHARACTERISTICS											
Employed, at work	9 972	140 724	44 518	5 910	195 214	195 214	150 696	9 972	140 724	44 518	5 910
Managerial and professional specialty occupations	3 483	40 832	10 185	1 372	54 500	54 500	44 315	3 483	40 832	10 185	1 372
Technical, sales, and administrative support occupations	4 039	45 731	10 096	814	59 866	59 866	49 770	4 039	45 731	10 096	814
Technicians and related support occupations	344	6 258	1 376	211	7 978	7 978	6 602	344	6 258	1 376	211
Sales occupations	663	17 039	4 081	146	21 783	21 783	17 702	663	17 039	4 081	146
Administrative support occupations, including clerical	3 032	22 434	4 639	457	30 105	30 105	25 466	3 032	22 434	4 639	457
Service occupations	1 133	20 427	5 932	410	27 492	27 492	21 560	1 133	20 427	5 932	410
Farming, forestry, and fishing occupations	50	1 518	1 281	50	2 849	2 849	1 568	50	1 518	1 281	50
Precision production, craft, and repair occupations	612	16 940	9 418	1 905	26 970	26 970	17 552	612	16 940	9 418	1 905
Operators, fabricators, and laborers	655	15 276	7 606	1 359	23 537	23 537	15 931	655	15 276	7 606	1 359
Construction	139	9 421	5 476	551	15 036	15 036	9 560	139	9 421	5 476	551
Manufacturing	424	12 890	6 996	739	20 310	20 310	13 314	424	12 890	6 996	739
Transportation, communications, and other public utilities	1 655	8 282	1 787	500	11 724	11 724	9 937	1 655	8 282	1 787	500
Wholesale trade	66	6 372	1 472	65	7 910	7 910	6 438	66	6 372	1 472	65
Retail trade	824	28 943	6 409	256	36 176	36 176	29 767	824	28 943	6 409	256
Finance, insurance, and real estate	1 161	8 512	2 279	20	11 952	11 952	9 673	1 161	8 512	2 279	20
Business and repair services	311	6 756	1 483	181	8 550	8 550	7 067	311	6 756	1 483	181
Personal services	270	5 710	1 965	122	7 945	7 945	5 980	270	5 710	1 965	122
Professional and related services	1 658	43 559	6 212	569	51 429	51 429	45 217	1 658	43 559	6 212	569
Public administration	2 980	5 848	1 944	458	10 772	10 772	8 828	2 980	5 848	1 944	458
All other industries	484	4 431	8 495	2 449	13 410	13 410	4 915	484	4 431	8 495	2 449
Armed forces, at work	9	4 610	519	201	5 138	5 138	4 619	9	4 610	519	201
Private wage and salary workers	5 576	98 605	34 344	4 636	138 525	138 525	104 181	5 576	98 605	34 344	4 636
Federal government workers	631	9 692	2 561	698	12 884	12 884	10 323	631	9 692	2 561	698
State and local government workers	3 410	28 260	4 204	399	35 874	35 874	31 670	3 410	28 260	4 204	399
Self-employed workers	337	8 254	3 559	326	12 150	12 150	8 591	337	8 254	3 559	326
Unpaid family workers	27	523	369	52	919	919	550	27	523	369	52
At work 1 to 34 hours	1 152	36 515	9 483	676	47 150	47 150	37 667	1 152	36 515	9 483	676
EARNINGS IN 1979											
Total with earnings	9 898	140 939	43 451	5 989	194 288	194 288	150 837	9 898	140 939	43 451	5 989
\$1 to \$3,999 or less	973	29 630	9 064	729	39 667	39 667	30 603	973	29 630	9 064	729
\$4,000 to \$5,999	637	15 132	3 747	262	19 516	19 516	15 769	637	15 132	3 747	262
\$6,000 to \$7,999	918	15 994	3 746	320	20 658	20 658	16 912	918	15 994	3 746	320
\$8,000 to \$9,999	998	14 716	3 386	442	19 100	19 100	15 714	998	14 716	3 386	442
\$10,000 or more	2 118	26 402	7 591	851	36 111	36 111	28 520	2 118	26 402	7 591	851
At least 1 year	1 839	15 970	6 416	1 238	24 225	24 225	17 809	1 839	15 970	6 416	1 238
At least 2 years	1 287	10 519	5 169	1 222	16 975	16 975	11 806	1 287	10 519	5 169	1 222
At least 3 years	931	10 335	3 672	838	14 938	14 938	11 266	931	10 335	3 672	838
At least 4 years	197	2 241	660	87	3 098	3 098	2 438	197	2 241	660	87
At least 5 years	\$12 887	\$9 320	\$10 854	\$16 208	\$9 812	\$9 812	\$9 544	\$12 887	\$9 320	\$10 854	\$16 208
EARNINGS IN 1979											
\$1 to \$3,999 or less	8 672	126 657	38 671	5 246	174 000	174 000	135 329	8 672	126 657	38 671	5 246
\$4,000 to \$5,999	6 481	101 423	26 571	2 217	134 475	134 475	107 904	6 481	101 423	26 571	2 217
\$6,000 to \$7,999	2 191	25 234	12 100	3 029	39 525	39 525	27 425	2 191	25 234	12 100	3 029
\$8,000 to \$9,999	900	3 782	1 078	275	5 760	5 760	4 682	900	3 782	1 078	275
\$10,000 or more	900	3 767	1 078	255	5 745	5 745	4 667	900	3 767	1 078	255
At least 1 year	152	6 000	1 833	284	7 985	7 985	6 152	152	6 000	1 833	284
At least 2 years	241	6 404	1 265	306	7 910	7 910	6 645	241	6 404	1 265	306
At least 3 years	16	2 491	2 190	—	4 697	4 697	2 507	16	2 491	2 190	—
At least 4 years	1.17	1.12	1.23	1.65	1.15	1.15	1.12	1.17	1.12	1.23	1.65
At least 5 years	21.4	18.9	23.8	51.8	20.1	20.1	19.1	21.4	18.9	23.8	51.8
At least 6 years	20.6	19.0	23.9	52.3	20.2	20.2	19.1	20.6	19.0	23.9	52.3
At least 7 years	31.4	35.4	45.6	67.7	36.7	36.7	34.6	31.4	35.4	45.6	67.7
At least 8 years	21	741	313	12	1 075	1 075	762	21	741	313	12

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female -----
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.									
Living in Tucson city, worked						Living in Remainder of Pima County, worked			
Inside SMSA	Pima County	Tucson city	Central business district	Remainder	Remainder of Pima County	Outside SMSA	Inside SMSA	Pima County	Tucson city
129 700	129 700	108 968	6 294	102 674	20 732	2 974	70 652	70 652	46 347
72 636	72 636	58 197	2 930	55 267	14 439	2 535	42 893	42 893	28 195
41 351	41 351	32 258	1 936	30 322	9 093	1 711	29 689	29 689	19 804
14 859	14 859	12 179	556	11 623	2 680	364	5 012	5 012	3 141
15 563	15 563	12 920	438	12 482	2 643	445	6 887	6 887	4 084
863	863	840	—	840	23	15	1 305	1 305	1 166
57 064	57 064	50 771	3 364	47 407	6 293	439	27 759	27 759	18 152
1 447	1 447	1 295	72	1 223	152	—	849	849	528
17 537	17 537	15 523	1 177	14 346	2 014	121	5 595	5 595	3 752
36 988	36 988	32 907	2 103	30 804	4 081	318	21 032	21 032	13 692
1 092	1 092	1 046	12	1 034	46	—	283	283	180
9 407	9 407	8 221	169	8 052	1 186	126	4 620	4 620	2 809
24 870	24 870	21 351	1 124	20 227	3 519	464	8 955	8 955	6 257
79 542	79 542	65 957	3 923	62 034	13 585	2 061	47 834	47 834	31 831
12 922	12 922	10 793	839	9 954	2 129	278	7 429	7 429	4 534
2 959	2 959	2 646	239	2 407	313	45	1 814	1 814	916
62 722	62 722	54 332	3 640	50 692	8 390	1 302	34 329	34 329	24 274
111 613	111 613	94 102	5 480	88 622	17 511	2 342	62 707	62 707	41 752
3 898	3 898	3 382	260	3 122	516	125	1 121	1 121	941
14 189	14 189	11 484	554	10 930	2 705	507	6 824	6 824	3 654
25 933	25 933	20 938	1 636	19 302	4 995	903	8 396	8 396	5 204
127 561	127 561	106 978	6 285	100 693	20 583	2 902	67 653	67 653	43 718
33 778	33 778	29 285	2 135	27 150	4 493	624	20 722	20 722	15 030
40 001	40 001	35 941	2 946	32 995	4 060	503	19 865	19 865	13 829
5 519	5 519	4 767	225	4 542	752	127	2 459	2 459	1 835
13 769	13 769	12 400	561	11 839	1 369	101	8 014	8 014	5 302
20 713	20 713	18 774	2 160	16 614	1 939	275	9 392	9 392	6 692
19 371	19 371	16 958	648	16 310	2 413	161	8 121	8 121	4 602
1 565	1 565	1 166	12	1 154	399	25	1 284	1 284	402
17 242	17 242	11 951	319	11 632	5 291	953	9 728	9 728	5 601
15 604	15 604	11 677	225	11 452	3 297	636	7 933	7 933	4 254
9 323	9 323	6 284	77	6 207	3 039	207	5 713	5 713	3 276
12 596	12 596	8 767	61	8 706	3 829	286	7 714	7 714	4 547
7 890	7 890	7 207	1 273	5 934	883	175	3 834	3 834	2 730
4 635	4 635	3 942	27	3 915	693	30	3 275	3 275	2 496
25 072	25 072	22 337	730	21 607	2 735	177	11 104	11 104	7 430
7 147	7 147	6 493	669	5 824	654	20	4 805	4 805	3 180
5 748	5 748	5 054	215	4 839	694	86	2 802	2 802	2 013
5 586	5 586	4 896	205	4 691	690	32	2 359	2 359	1 084
35 328	35 328	32 677	1 017	31 660	2 651	275	16 101	16 101	12 540
6 785	6 785	6 089	1 921	4 168	696	278	3 987	3 987	2 739
7 451	7 451	3 232	90	3 142	4 219	1 336	5 959	5 959	1 683
2 139	2 139	1 990	9	1 981	149	72	2 999	2 999	2 629
90 303	90 303	73 068	3 414	69 654	17 235	2 308	48 222	48 222	31 113
7 027	7 027	6 042	374	5 668	985	312	5 857	5 857	4 281
24 997	24 997	23 288	2 337	20 951	1 709	285	10 877	10 877	8 382
6 988	6 988	6 247	169	6 078	741	59	5 162	5 162	2 344
385	385	323	—	323	62	10	534	534	227
33 063	33 063	29 488	904	28 584	3 575	301	14 087	14 087	8 179
125 844	125 844	105 727	6 266	99 461	20 117	2 900	68 444	68 444	45 110
27 461	27 461	24 230	715	23 515	3 231	322	12 206	12 206	6 373
13 494	13 494	11 845	492	11 353	1 649	99	6 022	6 022	3 924
14 665	14 665	12 876	793	12 083	1 789	211	5 993	5 993	4 036
12 894	12 894	11 123	743	10 380	1 771	240	6 206	6 206	4 591
24 149	24 149	20 133	1 323	18 810	4 016	476	11 962	11 962	8 387
15 375	15 375	12 010	1 165	10 845	3 365	632	8 850	8 850	5 799
10 139	10 139	7 396	591	6 805	2 743	532	6 836	6 836	4 410
6 705	6 705	5 274	396	4 878	1 431	351	8 233	8 233	5 992
962	962	840	48	792	122	37	2 136	2 136	1 598
\$9 133	\$9 133	\$8 703	\$11 063	\$8 536	\$11 543	\$15 572	\$11 195	\$11 195	\$11 697
110 628	110 628	91 647	5 257	86 390	18 981	2 535	63 372	63 372	43 682
85 685	85 685	73 340	3 825	69 515	12 345	1 050	48 790	48 790	34 564
24 943	24 943	18 307	1 432	16 875	6 636	1 485	14 582	14 582	9 118
5 100	5 100	4 233	718	3 515	867	137	660	660	449
5 085	5 085	4 218	718	3 500	867	137	660	660	449
—	—	—	—	—	—	—	—	—	—
5 371	5 371	5 171	107	5 064	200	167	2 614	2 614	981
6 094	6 094	5 410	196	5 214	684	135	1 816	1 816	1 235
2 507	2 507	2 507	16	2 491	—	—	2 190	2 190	—
1.14	1.14	1.12	1.18	1.12	1.27	1.68	1.15	1.15	1.13
19.1	19.1	17.6	20.7	17.4	26.8	50.7	22.0	22.0	22.4
19.0	19.0	17.5	19.7	17.3	26.3	52.7	22.3	22.3	22.6
35.6	35.6	33.5	30.5	34.0	45.9	74.5	45.2	45.2	45.6
819	819	631	8	623	188	12	256	256	131

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	2 252	25 943	14 698	2 596	2 435	2 435	1 448	987
Householder, wife present	1 809	17 995	9 885	2 011	1 677	1 677	895	782
Householder, no wife present	293	2 848	1 871	214	221	221	177	44
Other household member	150	3 924	2 803	356	488	488	362	126
In group quarters.....	—	1 166	139	15	49	49	14	35
Female	1 435	16 717	9 607	541	508	508	342	166
Householder, husband present	59	469	321	22	10	10	10	10
Householder, no husband present	414	3 338	1 843	151	129	129	78	51
Other household member	962	12 730	7 340	368	369	369	264	105
In group quarters.....	—	180	103	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	50	2 759	1 811	98	144	144	104	40
20 to 24 years	269	5 988	2 698	525	438	438	351	87
25 to 54 years	2 873	28 958	16 003	2 236	1 880	1 880	1 100	780
55 to 64 years	415	4 119	2 895	224	401	401	234	167
65 years and over.....	80	836	898	54	80	80	1	79
With one or more years of college	2 146	22 128	10 055	1 390	1 365	1 365	895	470

RACE AND SPANISH ORIGIN

White	3 177	38 575	20 955	2 862	2 544	2 544	1 616	928
Black	18	923	180	20	100	100	63	37
Other races	492	3 162	3 170	255	299	299	111	188
Spanish origin ¹	753	4 451	3 192	552	432	432	188	244

LABOR FORCE CHARACTERISTICS

Employed, at work	3 687	40 031	23 935	3 008	2 807	2 807	1 722	1 085
Managerial and professional specialty occupations	1 348	13 682	5 692	748	762	762	532	230
Technical, sales, and administrative support occupations	1 093	12 736	6 036	311	677	677	471	206
Technicians and related support occupations	119	1 716	624	84	109	109	85	24
Sales occupations	102	5 200	2 712	45	384	384	282	102
Administrative support occupations, including clerical	872	5 820	2 700	182	184	184	104	80
Service occupations	485	4 117	3 519	249	193	193	141	52
Farming, forestry, and fishing occupations	38	364	882	25	160	160	3	157
Precision production, craft, and repair occupations	293	5 308	4 127	952	502	502	243	259
Operators, fabricators, and laborers	430	3 824	3 679	723	513	513	332	181
Construction	62	3 214	2 437	344	503	503	268	235
Manufacturing	363	4 184	3 167	453	372	372	250	122
Transportation, communications, and other public utilities	382	2 348	1 104	325	241	241	154	87
Wholesale trade	39	2 457	779	35	116	116	90	26
Retail trade	94	7 336	3 674	79	228	228	195	33
Finance, insurance, and real estate	492	2 688	1 625	—	153	153	115	38
Business and repair services	96	1 917	789	95	187	187	128	59
Personal services	65	1 019	1 275	90	34	34	15	19
Professional and related services	641	11 899	3 561	294	355	355	261	94
Public administration	1 059	1 680	1 248	180	139	139	85	54
All other industries	394	1 289	4 276	1 113	479	479	161	318
Armed forces, at work	—	2 629	370	129	136	136	68	68
Private wage and salary workers	2 162	28 951	17 109	2 257	2 257	2 257	1 385	872
Federal government workers.....	257	4 024	1 576	386	251	251	125	125
State and local government workers.....	1 073	7 309	2 495	114	231	231	169	62
Self-employed workers	168	2 176	2 818	267	204	204	111	93
Unpaid family workers	27	200	307	42	—	—	—	—
At work 1 to 34 hours	248	7 931	5 908	375	419	419	276	143

EARNINGS IN 1979

Total with earnings	3 632	41 478	23 334	3 089	2 859	2 859	1 734	1 125
\$1 to \$3,999 or less	258	6 115	5 833	407	416	416	252	164
\$4,000 to \$5,999	145	3 779	2 098	163	184	184	120	64
\$6,000 to \$7,999	125	3 911	1 957	109	216	216	160	56
\$8,000 to \$9,999	255	4 336	1 615	202	224	224	123	101
\$10,000 to \$14,999	795	7 592	3 575	375	387	387	209	178
\$15,000 to \$19,999	674	5 125	3 051	606	304	304	211	93
\$20,000 to \$24,999	696	3 714	2 426	690	448	448	192	256
\$25,000 to \$49,999	535	5 457	2 241	487	521	521	324	197
\$50,000 or more	149	1 449	538	50	159	159	143	16
Median	\$16 398	\$11 293	\$10 159	\$16 959	\$15 032	\$15 032	\$15 054	\$14 980

JOURNEY TO WORK

Private car, truck, or van	3 415	40 267	19 690	2 711	2 412	2 412	1 462	950
Drive alone	2 656	31 908	14 226	1 167	1 674	1 674	1 055	619
Carpool	759	8 359	5 464	1 544	738	738	407	331
Public transportation	182	267	211	138	145	145	112	33
Bus or streetcar	182	267	211	118	136	136	103	33
Subway, elevated train, or railroad	—	—	—	—	9	9	9	—
Walked only	45	936	1 633	117	177	177	110	67
Other means	45	1 190	581	171	209	209	106	103
Worked at home	—	—	2 190	—	—	—	—	—
Persons per private car, truck, or van	1.15	1.13	1.20	1.63	1.24	1.24	1.19	1.31
Mean travel time to work	22.4	22.4	20.9	52.8	39.8	39.8	35.3	46.9
Car, truck, or van	22.0	22.6	21.6	51.8	41.6	41.6	37.6	47.8
Public transportation	34.8	53.0	44.3	61.0	37.9	37.9	32.9	54.8
With a public transportation disability	13	118	125	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA											Place of work not reported
	Total	Creek County	Mayes County	Osage County	Tulsa city (pt.), Osage County	Remainder of Osage County	Rogers County	Tulsa County	Tulsa city (pt.), Tulsa County	Remainder of Tulsa County	Wagoner County	
Workers 16 years and over	313 606	23 417	11 583	16 359	2 442	13 917	19 782	225 879	173 584	52 295	16 586	23 266
SEX AND HOUSEHOLD RELATIONSHIP												
Male	185 201	14 596	7 150	10 055	1 233	8 822	12 251	130 704	99 173	31 531	10 445	14 781
Householder, wife present	131 129	11 385	5 723	7 786	983	6 803	9 668	88 362	63 613	24 749	8 205	8 860
Householder, no wife present	24 245	1 254	521	882	85	797	713	20 150	17 980	2 170	725	2 588
Other household member	28 711	1 943	906	1 385	165	1 220	1 858	21 104	16 492	4 612	1 515	3 280
In group quarters	1 116	14	—	2	—	2	12	1 088	1 088	—	—	53
Female	128 405	8 821	4 433	6 304	1 209	5 095	7 531	95 175	74 411	20 764	6 141	8 485
Householder, husband present	2 506	138	63	169	65	104	136	1 895	1 428	467	105	148
Householder, no husband present	31 992	1 568	778	1 160	270	890	1 005	26 838	23 410	3 428	643	2 029
Other household member	92 821	7 115	3 592	4 945	874	4 071	6 390	65 386	48 543	16 843	5 393	6 220
In group quarters	1 086	—	—	30	—	30	—	1 056	1 030	26	—	88
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	22 178	1 799	720	967	85	882	1 441	16 115	12 363	3 752	1 136	2 396
20 to 24 years	45 199	2 778	1 425	1 805	180	1 625	2 238	34 786	28 572	6 214	2 167	3 372
25 to 54 years	202 610	15 667	7 526	10 984	1 931	9 053	13 484	143 689	106 857	36 832	11 260	13 784
55 to 64 years	34 121	2 541	1 543	1 873	204	1 669	2 114	24 444	20 071	4 373	1 606	2 580
65 years and over	9 498	632	369	730	42	688	505	6 845	5 721	1 124	417	1 134
With one or more years of college	122 457	5 739	3 380	5 121	1 478	3 643	6 061	97 202	79 555	17 647	4 954	7 744
RACE AND SPANISH ORIGIN												
White	277 231	21 632	10 305	13 057	1 306	11 751	18 270	198 711	149 670	49 041	15 256	19 338
Black	18 589	581	4	1 190	1 037	153	43	16 384	15 287	1 097	387	2 452
Other races	17 786	1 204	1 274	2 112	99	2 013	1 469	10 784	8 627	2 157	943	1 476
Spanish origin ¹	4 170	176	119	119	—	119	204	3 396	2 748	648	156	311
LABOR FORCE CHARACTERISTICS												
Employed, at work	313 402	23 402	11 583	16 359	2 442	13 917	19 780	225 692	173 431	52 261	16 586	23 234
Managerial and professional specialty occupations	72 414	3 555	2 279	3 277	978	2 299	3 564	56 400	45 901	10 499	3 339	4 499
Technical, sales, and administrative support occupations	102 888	5 950	2 369	4 299	821	3 478	5 991	79 709	61 716	17 993	4 570	7 316
Technicians and related support occupations	9 927	519	153	414	100	314	653	7 736	6 357	1 379	452	762
Sales occupations	35 108	2 123	960	1 315	181	1 134	1 917	27 195	21 036	6 159	1 598	3 290
Administrative support occupations, including clerical	57 853	3 308	1 256	2 570	540	2 030	3 421	44 778	34 323	10 455	2 520	3 264
Service occupations	34 746	3 006	1 456	1 936	166	1 770	1 549	25 007	19 964	5 043	1 792	2 841
Farming, forestry, and fishing occupations	3 686	222	491	639	—	639	562	1 285	896	389	487	424
Precision production, craft, and repair occupations	49 171	4 760	2 475	3 058	212	2 846	4 262	31 455	22 377	9 078	3 161	3 835
Operators, fabricators, and laborers	50 497	5 909	2 513	3 150	265	2 885	3 852	31 836	22 577	9 259	3 237	4 319
Construction	22 060	1 826	1 410	1 275	86	1 189	1 963	14 009	9 802	4 207	1 577	1 876
Manufacturing	66 348	6 315	3 117	2 713	311	2 402	4 811	45 224	32 914	12 310	4 168	4 643
Transportation, communications, and other public utilities	29 105	2 094	837	1 415	435	980	2 275	20 842	15 675	5 167	1 642	2 186
Wholesale trade	18 057	1 049	238	687	123	564	940	14 285	11 288	2 997	858	1 618
Retail trade	49 023	3 323	1 619	2 171	179	1 992	2 632	36 639	28 756	7 883	2 639	3 991
Finance, insurance, and real estate	18 786	888	374	680	125	555	945	15 237	11 920	3 317	662	983
Business and repair services	14 188	778	314	497	63	434	615	11 210	8 803	2 407	774	1 080
Personal services	9 121	581	398	368	76	292	513	6 919	5 707	1 212	342	744
Professional and related services	55 663	3 478	2 180	2 748	805	1 943	2 951	41 796	33 352	8 444	2 510	3 650
Public administration	9 851	911	416	980	87	893	615	6 457	4 944	1 513	472	869
All other industries	21 200	2 159	680	2 825	152	2 673	1 520	13 074	10 270	2 804	942	1 594
Armed forces, at work	204	15	—	—	—	—	2	187	153	34	—	32
Private wage and salary workers	254 630	18 210	8 132	11 452	1 729	9 723	15 206	188 595	145 764	42 831	13 035	18 544
Federal government workers	6 694	368	194	632	96	536	683	4 480	3 480	1 000	337	485
State and local government workers	28 719	2 718	1 683	2 439	507	1 932	2 015	18 138	13 195	4 943	1 726	2 095
Self-employed workers	21 899	1 942	1 479	1 744	110	1 634	1 737	13 569	10 338	3 231	1 428	1 987
Unpaid family workers	1 664	179	95	92	—	92	141	1 097	807	290	60	155
At work 1 to 34 hours	55 286	3 793	2 331	2 527	291	2 236	3 501	40 227	31 664	8 563	2 907	4 695
EARNINGS IN 1979												
Total with earnings	303 984	22 423	11 004	15 775	2 421	13 354	19 180	219 495	168 474	51 021	16 107	21 413
\$1 to \$3,999 or loss	50 849	3 662	2 217	2 638	259	2 379	3 077	36 397	28 620	7 777	2 858	4 140
\$4,000 to \$5,999	24 915	1 963	1 068	1 187	99	1 088	1 686	17 771	13 927	3 844	1 240	2 281
\$6,000 to \$7,999	27 836	2 133	1 118	1 397	123	1 274	1 678	20 072	15 649	4 423	1 438	1 838
\$8,000 to \$9,999	29 537	2 296	938	1 345	257	1 088	1 616	22 073	17 106	4 967	1 269	2 293
\$10,000 to \$14,999	61 005	4 848	2 245	3 663	624	3 039	3 750	43 385	33 278	10 107	3 114	3 624
\$15,000 to \$19,999	45 684	3 769	1 600	2 773	464	2 309	2 752	32 029	23 739	8 290	2 761	2 752
\$20,000 to \$24,999	28 094	2 085	938	1 461	236	1 225	2 001	20 086	14 563	5 523	1 523	2 063
\$25,000 to \$49,999	30 250	1 460	820	1 140	333	807	2 407	22 752	17 191	5 561	1 671	2 123
\$50,000 or more	5 814	207	60	171	26	145	213	4 930	4 401	529	233	299
Median	\$11 133	\$10 834	\$10 234	\$11 317	\$13 343	\$10 983	\$11 575	\$11 139	\$10 969	\$11 740	\$11 541	\$10 144
JOURNEY TO WORK												
Private car, truck, or van	290 392	21 983	10 598	15 126	2 314	12 812	18 519	208 482	158 600	49 882	15 684	21 694
Drive alone	228 285	16 459	8 014	11 140	1 579	9 561	13 970	167 156	128 614	38 542	11 546	17 389
Carpool	62 107	5 524	2 584	3 986	735	3 251	4 549	41 326	29 986	11 340	4 138	4 305
Public transportation	5 971	17	41	58	48	10	82	5 722	5 417	305	51	562
Bus or streetcar	5 745	17	41	58	48	10	67	5 511	5 219	292	51	562
Subway, elevated train, or railroad	24	—	—	—	—	—	—	24	24	—	—	—
Walked only	8 157	701	437	483	10	473	497	5 765	4 903	862	274	664
Other means	3 847	280	119	172	32	140	245	2 900	2 394	506	131	346
Worked at home	5 239	436	388	520	38	482	439	3 010	2 270	740	446	—
Persons per private car, truck, or van	1.13	1.16	1.16	1.18	1.20	1.17	1.16	1.12	1.11	1.14	1.17	1.12
Mean travel time to work	20.2 minutes	23.2	23.5	21.9	15.4	23.0	24.8	18.8	17.9	21.8	25.9	21.8
Car, truck, or van	20.3 minutes	23.8	24.2	22.4	15.0	23.7	25.2	18.7	17.7	21.9	26.4	21.8
Public transportation	34.0 minutes	10.3	64.4	45.8	42.8	60.0	54.5	33.4	32.9	42.5	36.7	34.7
With a public transportation disability	1 651	97	33	44	16	28	120	1 284	1 005	279	73	226

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	174 075	7 636	6 099	5 577	73	5 504	7 486	143 880	120 726	23 154	3 397
Householder, wife present	125 168	5 677	4 936	4 152	57	4 095	5 715	102 218	84 546	17 672	2 470
Householder, no wife present	21 623	822	389	668	—	668	1 601	18 920	16 853	2 067	223
Other household member	26 024	1 114	765	743	16	727	1 147	21 562	18 175	3 387	693
In group quarters	1 260	23	9	14	—	14	23	1 180	1 152	28	11
Female	119 879	5 783	3 802	3 006	106	2 900	4 969	100 253	87 734	12 519	2 066
Householder, husband present	2 308	94	86	51	—	51	42	1 987	1 643	344	48
Householder, no husband present	29 958	1 093	3 106	761	—	761	711	26 426	23 875	2 551	357
Other household member	86 523	4 596	3 106	2 165	91	2 074	4 216	70 779	61 220	9 559	1 661
In group quarters	1 090	—	—	29	15	14	—	1 061	996	65	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	20 166	1 153	658	447	16	431	985	16 490	13 790	2 700	433
20 to 24 years	42 543	1 632	1 244	1 020	29	991	1 947	35 939	31 886	4 053	761
25 to 54 years	190 905	8 405	6 521	5 228	107	5 121	7 754	159 771	135 556	24 215	3 226
55 to 64 years	32 000	1 715	1 126	1 335	17	1 318	1 314	25 742	21 823	3 919	768
65 years and over	8 340	514	352	553	10	543	455	6 191	5 405	786	275
With one or more years of college	115 348	3 298	3 069	2 625	75	2 550	3 832	101 116	89 186	11 930	1 408

RACE AND SPANISH ORIGIN

White	260 949	12 197	8 761	7 118	135	6 983	11 263	216 618	184 187	32 431	4 992
Black	16 450	536	9	193	44	149	87	15 426	14 207	1 219	199
Other races	16 555	686	1 131	1 272	—	1 272	1 105	12 089	10 066	2 023	272
Spanish origin ¹	3 955	84	117	51	—	51	138	3 555	3 075	480	10

LABOR FORCE CHARACTERISTICS

Employed, at work	293 819	13 419	9 901	8 583	179	8 404	12 455	243 998	208 364	35 634	5 463
Managerial and professional specialty occupations	67 841	2 363	2 019	1 752	67	1 685	2 477	58 178	50 790	7 388	1 052
Technical, sales, and administrative support occupations	96 263	3 121	2 062	1 955	38	1 917	2 958	84 955	75 403	9 552	1 171
Technicians and related support occupations	9 559	221	164	354	—	354	275	8 460	7 640	820	85
Sales occupations	31 982	1 406	906	643	38	605	1 051	27 470	23 823	3 647	506
Administrative support occupations, including clerical	54 722	1 535	992	958	—	958	1 632	49 025	43 940	5 085	580
Service occupations	31 901	1 977	1 214	1 277	49	1 228	1 353	25 361	22 009	3 352	719
Farming, forestry, and fishing occupations	3 187	205	372	513	—	513	529	1 191	769	422	377
Precision production, craft, and repair occupations	46 630	2 538	1 911	1 753	25	1 728	2 556	36 743	29 097	7 646	1 129
Operators, fabricators, and laborers	47 997	3 174	2 323	1 333	—	1 333	2 582	37 570	30 296	7 274	1 015
Construction	20 686	1 043	1 215	680	—	680	1 387	15 422	12 399	3 023	939
Manufacturing	63 238	3 247	2 806	949	25	924	2 638	52 926	44 790	8 136	672
Transportation, communications, and other public utilities	27 631	782	661	424	—	424	983	24 431	17 254	7 177	350
Wholesale trade	16 578	364	162	308	—	308	317	15 255	14 014	1 241	172
Retail trade	45 239	2 152	1 394	1 118	28	1 090	1 825	37 870	32 802	5 068	880
Finance, insurance, and real estate	17 913	392	352	214	—	214	530	16 327	14 880	1 447	98
Business and repair services	13 343	423	255	214	34	223	375	11 829	10 769	1 060	204
Personal services	8 390	403	402	176	10	166	418	6 778	5 984	794	213
Professional and related services	51 990	2 588	1 827	1 500	82	1 418	2 444	42 504	36 856	5 648	1 127
Public administration	8 979	515	340	696	—	696	349	6 836	6 167	669	243
All other industries	19 832	1 510	487	2 261	—	2 261	1 189	13 820	12 449	1 371	565
Armed forces, at work	135	—	—	—	—	—	—	135	96	39	—
Private wage and salary workers	239 841	9 261	7 001	5 269	53	5 216	8 747	206 203	178 092	28 111	3 360
Federal government workers	6 224	167	154	399	—	399	387	5 016	4 663	353	101
State and local government workers	26 323	2 223	1 374	1 594	42	1 552	1 812	18 225	14 051	4 174	1 095
Self-employed workers	20 056	1 627	1 282	1 216	84	1 132	1 413	13 638	10 841	2 797	880
Unpaid family workers	1 510	141	90	105	—	105	96	1 051	813	238	27
At work 1 to 34 hours	50 997	2 728	2 043	1 728	77	1 651	2 684	40 325	34 255	6 070	1 489

EARNINGS IN 1979

Total with earnings	286 062	12 748	9 409	8 222	179	8 043	12 121	238 298	203 535	34 763	5 264
\$1 to \$3,999 or less	46 777	2 757	1 909	1 697	56	1 641	2 403	36 703	31 227	5 476	1 308
\$4,000 to \$5,999	22 780	1 340	804	748	29	719	1 236	18 095	15 560	2 535	357
\$6,000 to \$7,999	26 273	1 454	974	778	10	768	1 272	21 182	18 491	2 691	613
\$8,000 to \$9,999	27 590	1 129	884	518	—	518	1 157	23 402	20 541	2 861	500
\$10,000 to \$14,999	58 045	2 964	1 863	1 887	36	1 851	2 382	47 817	41 084	6 733	1 132
\$15,000 to \$19,999	43 500	1 592	1 284	1 123	31	1 092	1 583	37 372	31 661	5 711	546
\$20,000 to \$24,999	26 888	726	900	745	—	745	989	23 323	19 518	3 705	305
\$25,000 to \$49,999	28 550	638	698	628	17	611	957	25 383	20 653	4 730	251
\$50,000 or more	5 659	153	93	98	—	98	142	5 121	4 800	321	52
Median	\$11 253	\$9 458	\$10 236	\$10 660	\$6 900	\$10 685	\$9 987	\$11 589	\$11 474	\$12 346	\$8 616

JOURNEY TO WORK

Private car, truck, or van	272 398	12 214	8 943	7 525	116	7 409	11 407	227 604	194 193	33 411	4 705
Drive alone	212 445	9 608	6 941	5 509	67	5 442	9 006	177 791	151 414	26 377	3 590
Carpool	59 953	2 606	2 002	2 016	49	1 967	2 401	49 813	42 779	7 034	1 115
Public transportation	5 385	13	28	10	—	10	15	5 299	5 141	158	20
Bus or streetcar	5 184	13	28	10	—	10	—	5 113	4 955	158	20
Subway, elevated train, or railroad	24	—	—	—	—	—	—	24	—	—	—
Walked only	7 361	627	402	416	25	391	434	5 271	4 292	979	211
Other means	3 571	129	140	112	—	112	160	2 949	2 564	385	81
Worked at home	5 239	436	388	520	38	482	439	3 010	2 270	740	446
Persons per private car, truck, or van	1.14	1.14	1.15	1.19	1.27	1.19	1.13	1.14	1.14	1.13	1.15
Mean travel time to work	20.8	16.6	20.1	18.8	22.1	18.8	19.8	21.2	21.4	20.0	21.0
Car, truck, or van	20.9	17.2	20.7	19.6	25.8	19.5	20.3	21.2	21.4	20.3	22.0
Public transportation	34.0	25.4	25.0	60.0	—	60.0	20.0	34.1	33.9	39.9	20.0
With a public transportation disability	1 406	45	36	22	—	22	106	1 119	1 028	91	78

¹Persons of Spanish origin may be of any race

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

	Inside SMSA	Creek County	Moyes County	Osage County	Tulsa city (pt.), Osage County	Remainder of Osage County	Rogers County	Tulsa County	Tulsa city (pt.), Tulsa County	Central business district	Remainder	Remainder of Tulsa County
Workers 16 years and over -----	280 458	12 514	9 100	7 212	162	7 050	11 806	235 076	200 954	34 247	166 707	34 122
SEX AND HOUSEHOLD RELATIONSHIP												
Male -----	163 361	6 982	5 464	4 491	56	4 435	6 966	136 594	114 689	18 468	96 221	21 905
Householder, wife present -----	117 025	5 135	4 406	3 310	40	3 270	5 259	96 865	80 058	13 560	66 498	16 807
Householder, no wife present -----	20 928	769	364	576	—	576	583	18 435	16 495	2 753	13 742	1 940
Other household member -----	24 360	1 064	694	603	16	587	1 112	20 274	17 129	2 067	15 062	3 145
In group quarters -----	1 048	14	—	2	—	2	12	1 020	1 007	88	919	13
Female -----	117 097	5 532	3 636	2 721	106	2 615	4 840	98 482	86 265	15 779	70 486	12 217
Householder, husband present -----	2 258	94	86	51	—	51	42	1 937	1 605	314	1 291	332
Householder, no husband present -----	29 507	1 066	561	709	—	709	678	26 183	23 656	5 158	18 498	2 527
Other household member -----	84 334	4 372	2 989	1 946	91	1 855	4 120	69 379	60 071	10 249	49 822	9 308
In group quarters -----	998	—	—	15	15	—	—	983	933	58	875	50
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years -----	19 277	1 067	593	395	16	379	935	15 868	13 318	1 424	11 894	2 550
20 to 24 years -----	40 567	1 525	1 108	872	29	843	1 838	34 551	30 762	4 766	25 996	3 789
25 to 54 years -----	181 923	7 797	5 988	4 306	107	4 199	7 337	153 787	130 535	23 205	107 330	23 252
55 to 64 years -----	30 501	1 615	1 059	1 110	—	1 110	1 264	24 763	21 009	3 921	17 088	3 754
65 years and over -----	8 190	510	352	529	10	519	432	6 107	5 330	931	4 399	777
With one or more years of college -----	111 060	3 150	2 857	2 046	75	1 971	3 699	98 129	86 672	19 079	67 593	11 457
RACE AND SPANISH ORIGIN												
White -----	248 970	11 392	8 132	5 844	118	5 726	10 670	208 605	177 543	30 120	147 423	31 062
Black -----	15 946	509	9	150	44	106	81	15 022	13 857	2 652	11 205	1 165
Other races -----	15 542	613	959	1 218	—	1 218	1 055	11 449	9 554	1 475	8 079	1 895
Spanish origin ¹ -----	3 780	84	80	39	—	39	138	3 429	2 990	494	2 496	439
LABOR FORCE CHARACTERISTICS												
Employed, at work -----	280 323	12 514	9 100	7 212	162	7 050	11 806	234 941	200 858	34 236	166 622	34 083
Managerial and professional specialty occupations -----	65 612	2 222	1 902	1 371	67	1 304	2 366	56 801	49 673	11 076	38 597	7 128
Technical, sales, and administrative support occupations -----	93 388	3 038	1 951	1 629	38	1 591	2 879	82 795	73 405	15 743	57 662	9 390
Technicians and related support occupations -----	8 879	195	150	113	—	113	275	8 061	7 247	1 655	5 592	814
Sales occupations -----	30 955	1 330	822	610	38	572	1 051	26 661	23 098	2 146	20 952	3 563
Administrative support occupations, including clerical -----	53 554	1 513	979	906	—	906	1 553	48 073	43 060	11 942	31 118	5 013
Service occupations -----	31 065	1 963	1 180	1 191	49	1 142	1 306	24 741	21 483	2 696	18 787	3 258
Forming, forestry, and fishing occupations -----	3 056	163	372	473	—	473	529	1 150	747	12	735	403
Precision production, craft, and repair occupations -----	43 025	2 263	1 688	1 389	8	1 381	2 349	34 454	27 209	2 487	24 722	7 245
Operators, fabricators, and laborers -----	44 177	2 865	2 007	1 159	—	1 159	2 377	35 000	28 341	2 222	26 119	6 659
Construction -----	18 589	931	1 041	533	—	533	1 271	14 145	11 360	1 099	10 261	2 785
Manufacturing -----	59 722	2 947	2 528	619	8	611	2 533	50 568	42 861	4 610	38 251	7 707
Transportation, communications, and other public utilities -----	26 099	731	580	381	—	381	870	23 222	16 207	4 764	11 443	7 015
Wholesale trade -----	15 957	346	162	295	—	295	309	14 701	13 505	2 235	11 270	1 196
Retail trade -----	43 888	2 067	1 304	1 021	28	993	1 774	36 896	32 083	1 938	30 145	4 813
Finance, insurance, and real estate -----	17 510	372	302	212	—	212	508	16 035	14 619	4 288	10 331	1 416
Business and repair services -----	12 844	402	231	200	34	166	335	11 487	10 453	1 462	8 991	1 034
Personal services -----	8 216	399	402	167	10	157	407	6 643	5 849	561	5 288	794
Professional and related services -----	50 716	2 505	1 773	1 388	82	1 306	2 409	41 562	36 073	5 238	30 835	5 489
Public administration -----	8 565	499	311	673	—	673	337	6 535	5 921	2 836	3 085	614
All other industries -----	18 217	1 315	466	1 723	—	1 723	1 053	13 147	11 927	5 205	6 722	1 220
Armed forces, at work -----	135	—	—	—	—	—	—	135	96	11	85	39
Private wage and salary workers -----	228 357	8 582	6 333	4 051	36	4 015	8 202	198 430	171 606	27 933	143 673	26 824
Federal government workers -----	5 875	155	154	389	—	389	377	4 703	4 377	1 970	2 407	326
State and local government workers -----	25 570	2 155	1 319	1 507	42	1 465	1 777	17 800	13 784	3 409	10 375	4 016
Self-employed workers -----	19 181	1 481	1 204	1 160	84	1 076	1 358	13 123	10 393	891	9 502	2 730
Unpaid family workers -----	1 475	141	90	105	—	105	92	1 020	794	44	750	226
At work 1 to 34 hours -----	49 197	2 618	1 915	1 558	77	1 481	2 610	39 168	33 354	3 256	30 098	5 814
EARNINGS IN 1979												
Total with earnings -----	272 984	11 895	8 619	6 898	162	6 736	11 483	229 523	196 246	33 678	162 568	33 277
\$1 to \$3,999 or less -----	45 215	2 649	1 776	1 574	56	1 518	2 337	35 693	30 430	3 194	27 236	5 263
\$4,000 to \$5,999 -----	21 979	1 222	767	704	29	675	1 195	17 550	15 109	1 883	13 226	2 441
\$6,000 to \$7,999 -----	25 355	1 325	937	742	10	732	1 229	20 575	18 089	2 782	15 307	2 486
\$8,000 to \$9,999 -----	26 562	1 090	763	478	—	478	1 114	22 725	19 987	3 623	16 364	2 738
\$10,000 to \$14,999 -----	55 353	2 793	1 779	1 513	36	1 477	2 289	46 007	39 556	7 674	31 882	6 451
\$15,000 to \$19,999 -----	41 082	1 467	1 137	902	31	871	1 461	35 687	30 272	5 618	24 654	5 415
\$20,000 to \$24,999 -----	25 001	638	758	552	—	552	840	21 990	18 451	3 434	15 017	3 539
\$25,000 to \$49,999 -----	27 023	573	609	347	—	347	886	24 383	19 736	4 450	15 286	4 647
\$50,000 or more -----	5 414	138	93	86	—	86	132	4 913	4 616	1 020	3 596	297
Median -----	\$11 152	\$9 379	\$10 120	\$9 795	\$5 724	\$9 854	\$9 760	\$11 511	\$11 380	\$13 021	\$11 046	\$12 387
JOURNEY TO WORK												
Private car, truck, or van -----	259 411	11 326	8 190	6 154	99	6 055	10 768	218 981	187 071	30 316	156 755	31 910
Drive alone -----	204 497	9 064	6 522	4 726	50	4 676	8 532	172 482	147 019	21 657	125 362	25 463
Carpool -----	54 914	2 262	1 668	1 428	49	1 379	2 236	46 499	40 052	8 659	31 393	6 447
Public transportation -----	5 328	6	14	10	—	10	15	5 263	5 105	3 097	2 008	158
Bus or streetcar -----	5 127	6	14	10	—	10	—	5 077	4 919	3 042	1 877	158
Subway, elevated train, or railroad -----	24	—	—	—	—	—	—	24	24	—	24	—
Walked only -----	7 205	619	402	416	25	391	434	5 123	4 167	507	3 660	956
Other means -----	3 275	127	106	112	—	112	150	2 699	2 341	247	2 094	358
Worked at home -----	5 239	436	388	520	38	482	439	3 010	2 270	80	2 190	740
Persons per private car, truck, or van -----	1.13	1.12	1.13	1.16	1.33	1.15	1.13	1.13	1.13	1.19	1.12	1.13
Mean travel time to work ----- minutes -----	19.7	15.0	17.9	16.4	18.9	16.4	20.2	20.4	22.1	20.0	19.0	19.0
Car, truck, or van ----- minutes -----	19.7	15.5	18.6	17.2	22.4	17.1	18.9	20.1	20.3	21.5	20.0	19.2
Public transportation ----- minutes -----	34.0	20.0	15.0	60.0	—	60.0	20.0	34.1	33.9	29.3	40.9	39.9
With a public transportation disability -----	1 381	45	36	19	—	19	106	1 110	1 019	143	876	91

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	2 864	7 059	12 507	6 067	7	43	—	43	52	6 289	4 754	632
Householder, wife present.....	2 050	5 244	9 902	4 427	7	24	—	24	52	5 343	4 052	549
Householder, no wife present.....	201	729	1 062	701	—	—	—	—	—	361	261	9
Other household member.....	613	1 071	1 529	925	—	19	—	19	—	585	441	74
In group quarters.....	—	15	14	14	—	—	—	—	—	—	—	—
Female	1 886	2 823	7 996	5 071	—	—	—	—	8	2 917	2 456	494
Householder, husband present.....	48	100	106	94	—	—	—	—	—	12	6	2
Householder, no husband present.....	310	456	1 433	947	—	—	—	—	—	486	392	112
Other household member.....	1 528	2 267	6 457	4 030	—	—	—	—	8	2 419	2 058	380
In group quarters.....	—	—	—	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	419	505	1 513	1 027	—	—	—	—	—	486	357	102
20 to 24 years.....	673	1 260	2 439	1 239	—	—	—	—	—	1 200	937	232
25 to 54 years.....	2 708	6 903	13 799	6 871	7	43	—	43	55	6 787	5 324	703
55 to 64 years.....	690	1 040	2 213	1 517	—	—	—	—	5	678	542	89
65 years and over.....	260	174	539	484	—	—	—	—	—	55	50	—
With one or more years of college.....	1 179	3 653	5 125	2 563	7	33	—	33	25	2 484	1 908	429

RACE AND SPANISH ORIGIN

White.....	4 327	8 923	18 886	10 206	7	43	—	43	60	8 521	6 765	1 066
Black.....	175	191	557	445	—	—	—	—	—	112	66	—
Other races.....	248	768	1 060	487	—	—	—	—	—	573	379	60
Spanish origin ¹	10	79	152	81	—	—	—	—	—	71	50	13

LABOR FORCE CHARACTERISTICS

Employed, at work.....	4 750	9 845	20 503	11 138	7	43	—	43	60	9 206	7 210	1 126
Managerial and professional specialty occupations.....	950	2 303	3 165	1 823	—	14	—	14	8	1 320	1 023	156
Technical, sales, and administrative support occupations.....	1 096	2 184	5 404	2 790	—	—	—	—	—	2 614	2 159	526
Technicians and related support occupations.....	85	286	467	166	—	—	—	—	—	301	253	55
Sales occupations.....	481	863	1 851	1 224	—	—	—	—	—	627	499	72
Administrative support occupations, including clerical.....	530	1 035	3 086	1 400	—	—	—	—	—	1 686	1 407	399
Service occupations.....	684	840	2 631	1 882	—	—	—	—	—	749	612	90
Farming, forestry, and fishing occupations.....	369	206	173	163	—	—	—	—	—	10	—	—
Precision production, craft, and repair occupations.....	882	2 311	4 086	1 933	—	5	—	5	48	2 061	1 618	180
Operators, fabricators, and laborers.....	769	2 001	5 044	2 547	7	24	—	24	4	2 452	1 798	174
Construction.....	668	1 595	1 489	723	7	14	—	14	9	709	527	41
Manufacturing.....	527	1 983	5 636	2 422	—	—	—	—	22	3 192	2 319	228
Transportation, communications, and other public utilities.....	315	820	1 746	661	—	—	—	—	17	1 068	857	272
Wholesale trade.....	144	482	905	318	—	—	—	—	4	583	467	61
Retail trade.....	826	1 144	2 909	1 968	—	—	—	—	—	919	761	103
Finance, insurance, and real estate.....	81	293	868	372	—	—	—	—	—	496	434	118
Business and repair services.....	189	264	729	379	—	—	—	—	—	350	326	38
Personal services.....	198	161	503	360	—	—	—	—	—	143	143	—
Professional and related services.....	1 079	1 297	3 137	2 184	—	—	—	—	8	945	747	108
Public administration.....	210	417	787	499	—	—	—	—	—	288	250	62
All other industries.....	513	1 389	1 794	1 252	—	29	—	29	—	513	379	95
Armed forces, at work.....	—	37	—	—	—	—	—	—	—	—	—	—
Private wage and salary workers.....	2 759	7 729	15 871	7 654	7	43	—	43	48	8 070	6 342	959
Federal government workers.....	97	334	317	140	—	—	—	—	4	173	147	45
State and local government workers.....	1 012	1 054	2 476	1 863	—	—	—	—	4	609	449	112
Self-employed workers.....	855	731	1 678	1 340	—	—	—	—	4	334	252	10
Unpaid family workers.....	27	34	161	141	—	—	—	—	—	20	20	—
At work 1 to 34 hours.....	1 328	1 394	3 300	2 447	7	14	—	14	—	832	639	73

EARNINGS IN 1979

Total with earnings.....	4 566	9 587	19 710	10 541	7	43	—	43	60	9 010	7 029	1 100
\$1 to \$3,999 or less.....	1 186	1 494	3 202	2 457	—	—	—	—	—	745	612	55
\$4,000 to \$5,999.....	541	655	1 632	1 089	—	—	—	—	—	543	386	74
\$6,000 to \$7,999.....	547	643	1 939	1 205	—	—	—	—	—	734	610	92
\$8,000 to \$9,999.....	392	682	2 007	1 022	—	5	—	5	—	980	783	234
\$10,000 to \$14,999.....	972	2 028	4 502	2 384	—	—	—	—	21	2 087	1 607	217
\$15,000 to \$19,999.....	428	1 850	3 264	1 251	—	5	—	5	4	2 004	1 545	249
\$20,000 to \$24,999.....	223	1 030	1 727	552	7	33	—	33	31	1 077	871	92
\$25,000 to \$49,999.....	225	1 104	1 239	482	—	—	—	—	4	741	529	82
\$50,000 or more.....	52	101	198	99	—	—	—	—	—	99	86	5
Median.....	\$8 046	\$12 771	\$10 823	\$9 017	\$20 453	\$20 290	—	\$20 290	\$20 320	\$13 146	\$13 026	\$11 706

JOURNEY TO WORK

Private car, truck, or van.....	3 992	9 287	19 207	9 960	7	43	—	43	60	9 088	7 130	1 095
Drive alone.....	3 171	6 399	14 374	8 044	—	19	—	19	30	6 246	4 897	788
Carpool.....	821	2 888	4 833	1 916	7	24	—	24	30	2 842	2 233	307
Public transportation.....	20	81	6	6	—	—	—	—	—	—	—	—
Bus or streetcar.....	20	56	6	6	—	—	—	—	—	—	—	—
Subway, elevated train, or railroad.....	—	—	—	—	—	—	—	—	—	—	—	—
Walked only.....	211	288	635	609	—	—	—	—	—	26	9	—
Other means.....	81	226	219	127	—	—	—	—	—	92	71	31
Worked at home.....	446	—	436	436	—	—	—	—	—	—	—	—
Persons per private car, truck, or van.....	1.13	1.22	1.16	1.12	3.00	1.54	—	1.54	1.52	1.21	1.21	1.19
Mean travel time to work..... minutes.....	16.8	31.8	22.3	13.5	90.0	47.9	—	47.9	73.1	31.8	32.5	29.6
Car, truck, or van..... minutes.....	17.6	32.5	22.9	14.0	90.0	47.9	—	47.9	73.1	31.9	32.5	29.3
Public transportation..... minutes.....	20.0	32.3	20.0	20.0	—	—	—	—	—	—	—	—
With a public transportation disability.....	65	44	93	45	—	—	—	—	—	48	31	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.											
	Living in Creek County, worked—Con.				Living in Mayes County, worked							
	Remainder	Remainder of Tulsa County	Wagoner County	Outside SMSA	Inside SMSA	Creek County	Mayes County	Osage County	Tulsa city (pt.), Osage County	Remainder of Osage County	Rogers County	Tulsa County
Workers 16 years and over	6 084	1 996	49	1 011	10 044	—	8 421	13	—	13	368	1 181
SEX AND HOUSEHOLD RELATIONSHIP												
Male	4 122	1 535	49	765	6 237	—	4 886	13	—	13	286	1 003
Householder, wife present	3 503	1 291	49	547	5 105	—	3 930	—	—	—	259	871
Householder, no wife present	252	100	—	81	409	—	338	—	—	—	—	71
Other household member	367	144	—	137	723	—	618	13	—	13	27	61
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
Female	1 962	461	—	246	3 807	—	3 535	—	—	—	82	178
Householder, husband present	4	6	—	18	54	—	54	—	—	—	—	—
Householder, no husband present	280	94	—	22	585	—	561	—	—	—	17	7
Other household member	1 678	361	—	206	3 168	—	2 920	—	—	—	65	171
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	255	129	—	65	624	—	550	—	—	—	26	44
20 to 24 years	705	263	—	107	1 221	—	1 049	—	—	—	113	54
25 to 54 years	4 621	1 463	36	712	6 569	—	5 491	13	—	13	182	847
55 to 64 years	453	136	13	114	1 282	—	992	—	—	—	38	236
65 years and over	50	5	—	13	348	—	339	—	—	—	9	—
With one or more years of college	1 479	576	13	204	2 998	—	2 583	—	—	—	66	319
RACE AND SPANISH ORIGIN												
White	5 699	1 756	49	971	9 010	—	7 518	13	—	13	351	1 071
Black	66	46	—	—	—	—	—	—	—	—	—	—
Other races	319	194	—	40	1 034	—	903	—	—	—	17	110
Spanish origin ¹	37	21	—	14	101	—	80	—	—	—	—	21
LABOR FORCE CHARACTERISTICS												
Employed, at work	6 084	1 996	49	996	10 044	—	8 421	13	—	13	368	1 181
Managerial and professional specialty occupations	867	297	—	153	1 992	—	1 777	—	—	—	66	137
Technical, sales, and administrative support occupations	1 633	455	—	108	2 042	—	1 867	—	—	—	58	103
Technicians and related support occupations	198	48	—	16	146	—	108	—	—	—	—	38
Sales occupations	427	128	—	22	819	—	801	—	—	—	4	—
Administrative support occupations, including clerical	1 008	279	—	70	1 077	—	958	—	—	—	54	65
Service occupations	522	137	—	136	1 267	—	1 180	—	—	—	23	48
Farming, forestry, and fishing occupations	—	10	—	8	391	—	372	—	—	—	19	—
Precision production, craft, and repair occupations	1 438	443	39	287	2 143	—	1 457	13	—	13	122	536
Operators, fabricators, and laborers	1 624	654	10	304	2 209	—	1 768	—	—	—	80	357
Construction	486	182	27	228	1 163	—	790	13	—	13	61	289
Manufacturing	2 091	873	—	265	2 866	—	2 343	—	—	—	117	406
Transportation, communications, and other public utilities	585	211	—	65	735	—	481	—	—	—	42	208
Wholesale trade	406	116	—	62	200	—	145	—	—	—	13	42
Retail trade	658	158	22	76	1 383	—	1 264	—	—	—	29	64
Finance, insurance, and real estate	316	62	—	—	313	—	302	—	—	—	8	3
Business and repair services	288	24	—	17	275	—	217	—	—	—	—	53
Personal services	143	—	—	11	387	—	387	—	—	—	—	—
Professional and related services	639	198	—	109	1 867	—	1 741	—	—	—	49	77
Public administration	188	38	—	65	343	—	311	—	—	—	—	16
All other industries	284	134	—	98	512	—	440	—	—	—	49	23
Armed forces, at work	—	—	—	15	—	—	—	—	—	—	—	—
Private wage and salary workers	5 383	1 728	49	848	7 136	—	5 685	13	—	13	311	1 096
Federal government workers	102	26	—	41	148	—	144	—	—	—	—	4
State and local government workers	337	160	—	72	1 415	—	1 311	—	—	—	57	31
Self-employed workers	242	82	—	50	1 255	—	1 191	—	—	—	—	50
Unpaid family workers	20	—	—	—	90	—	—	—	—	—	—	—
At work 1 to 34 hours	566	193	—	234	2 019	—	1 761	—	—	—	69	189
EARNINGS IN 1979												
Total with earnings	5 929	1 981	49	983	9 522	—	7 940	13	—	13	368	1 140
\$1 to \$3,999 or less	557	133	—	182	1 839	—	1 738	—	—	—	35	66
\$4,000 to \$5,999	312	157	—	86	743	—	717	—	—	—	8	18
\$6,000 to \$7,999	518	124	—	88	999	—	920	—	—	—	17	62
\$8,000 to \$9,999	549	197	—	66	853	—	731	—	—	—	36	81
\$10,000 to \$14,999	1 390	480	10	155	2 037	—	1 648	—	—	—	99	274
\$15,000 to \$19,999	1 296	459	—	224	1 388	—	1 003	—	—	—	68	291
\$20,000 to \$24,999	779	206	27	142	866	—	640	13	—	13	64	149
\$25,000 to \$49,999	447	212	12	40	737	—	483	—	—	—	41	199
\$50,000 or more	81	13	—	—	60	—	60	—	—	—	—	—
Median	\$13 261	\$13 565	\$21 840	\$11 804	\$10 541	—	\$9 628	\$20 453	—	\$20 453	\$14 194	\$15 834
JOURNEY TO WORK												
Private car, truck, or van	6 035	1 958	49	947	9 121	—	7 511	13	—	13	355	1 181
Drive alone	4 109	1 349	35	610	6 913	—	6 095	—	—	—	173	589
Carpool	1 926	609	14	337	2 208	—	1 416	13	—	13	182	592
Public transportation	—	—	—	11	14	—	14	—	—	—	—	—
Bus or streetcar	—	—	—	11	14	—	14	—	—	—	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	9	17	—	32	402	—	402	—	—	—	—	—
Other means	40	21	—	21	119	—	106	—	—	—	13	—
Worked at home	—	—	—	—	388	—	388	—	—	—	—	—
Persons per private car, truck, or van	1.22	1.20	1.17	1.25	1.16	—	1.12	4.00	—	4.00	1.40	1.46
Mean travel time to work	33.0	29.3	58.8	37.1	22.5	—	15.8	90.0	—	90.0	39.7	60.7
Car, truck, or van	33.1	29.6	58.8	38.2	23.3	—	16.4	90.0	—	90.0	39.5	60.7
Public transportation	—	—	—	5.0	15.0	—	15.0	—	—	—	—	—
With a public transportation disability	31	17	—	—	27	—	27	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 34 years -----
35 to 44 years -----
45 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Mayes County, worked—Con.						Living in Osage County, worked					
Tulsa city (pt.), Tulsa County	Central business district	Remainder	Remainder of Tulsa County	Wagoner County	Outside SMSA	Inside SMSA	Creek County	Mayes County	Osage County	Tulsa city (pt.), Osage County	Remainder of Osage County
970	46	924	211	61	845	12 368	96	27	6 484	140	6 344
792	46	746	211	49	474	7 488	78	27	3 965	34	3 931
708	46	662	163	45	376	5 887	76	27	2 943	18	2 925
45	—	45	26	—	8	644	2	—	472	—	472
39	—	39	22	4	90	955	—	—	548	16	532
—	—	—	—	—	—	2	—	—	2	—	2
178	—	178	—	12	371	4 880	18	—	2 519	106	2 413
—	—	—	—	—	9	112	—	—	47	—	47
7	—	7	—	—	90	996	—	—	640	—	640
171	—	171	—	12	272	3 757	18	—	1 817	91	1 726
—	—	—	—	—	—	15	—	—	15	15	—
33	—	33	11	4	76	686	—	—	360	16	344
54	—	54	—	5	103	1 314	3	—	708	15	693
664	46	618	183	36	508	8 227	85	27	3 875	99	3 776
219	—	219	17	16	141	1 530	8	—	1 046	—	1 046
—	—	—	—	—	17	611	—	—	495	10	485
242	12	230	77	30	207	4 028	61	—	1 743	53	1 690
883	46	837	188	57	729	9 607	72	—	5 204	96	5 108
—	—	—	—	—	4	1 112	21	9	126	44	82
87	—	87	23	4	112	1 649	3	18	1 154	—	1 154
21	—	21	—	—	10	87	—	—	39	—	39
970	46	924	211	61	845	12 368	96	27	6 484	140	6 344
104	—	104	33	12	193	2 609	23	9	1 175	53	1 122
103	—	103	—	14	135	3 435	8	—	1 516	38	1 478
38	—	38	—	—	4	352	—	—	89	—	89
—	—	—	—	14	44	1 069	8	—	586	38	548
65	—	65	—	—	87	2 014	—	—	841	—	841
48	12	36	—	16	96	1 504	10	—	1 065	49	1 016
—	—	—	—	—	52	485	—	—	468	—	468
452	34	418	84	15	228	2 197	37	—	1 243	—	1 243
263	—	263	94	4	141	2 138	18	18	1 017	—	1 017
212	34	178	77	10	165	778	30	—	427	—	427
352	—	352	54	—	101	1 955	14	—	501	—	501
128	—	128	80	4	43	1 066	8	27	318	—	318
42	—	42	—	—	32	508	3	—	291	—	291
64	—	64	—	26	126	1 687	—	—	964	28	936
3	—	3	—	—	8	554	—	—	198	—	198
53	—	53	—	5	8	384	—	—	170	34	136
—	—	—	—	—	11	247	—	—	155	10	145
77	—	77	—	—	191	2 339	23	—	1 218	68	1 150
16	12	4	—	16	40	823	—	—	641	—	641
23	—	23	—	—	120	2 027	18	—	1 601	—	1 601
—	—	—	—	—	—	—	—	—	—	—	—
904	34	870	192	31	526	8 299	65	27	3 570	28	3 542
4	—	4	—	—	30	531	—	—	367	—	367
31	12	19	—	16	181	2 078	16	—	1 346	28	1 318
31	—	31	19	14	108	1 368	15	—	1 109	84	1 025
—	—	—	—	—	—	92	—	—	92	—	92
128	—	128	61	—	159	1 957	2	—	1 397	69	1 328
935	46	889	205	61	827	11 993	96	27	6 179	140	6 039
57	—	57	9	—	206	2 052	—	—	1 455	56	1 399
18	—	18	—	—	205	935	—	—	648	15	633
62	—	62	—	—	56	1 081	—	—	671	10	661
69	—	69	12	5	17	995	2	—	428	—	428
239	—	239	35	16	141	2 770	56	—	1 310	28	1 282
242	30	212	49	26	117	2 082	22	18	824	31	793
111	16	95	38	—	30	1 035	11	9	455	—	455
137	—	137	62	14	55	887	5	—	302	—	302
—	—	—	—	—	—	156	—	—	86	—	86
\$15 301	\$18 117	\$14 984	\$19 647	\$16 157	\$6 089	\$11 218	\$13 510	\$17 985	\$9 474	\$5 867	\$9 526
970	46	924	211	61	830	11 262	96	27	5 478	77	5 401
474	42	432	115	56	596	8 403	86	9	4 295	28	4 267
496	4	492	96	5	234	2 859	10	18	1 183	49	1 134
—	—	—	—	—	—	58	—	—	10	—	10
—	—	—	—	—	—	58	—	—	10	—	10
—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	15	410	—	—	404	25	379
—	—	—	—	—	—	118	—	—	72	—	72
—	—	—	—	—	—	520	—	—	520	38	482
1.47	1.05	1.50	1.40	1.04	1.19	1.17	1.07	1.80	1.14	1.47	1.14
61.0	67.4	60.7	59.2	42.8	31.1	20.9	43.0	75.0	14.4	20.6	14.3
61.0	67.4	60.7	59.2	42.8	31.7	21.5	43.0	75.0	15.0	25.7	14.9
—	—	—	—	—	—	45.8	—	—	60.0	—	60.0
—	—	—	—	—	—	44	—	—	19	—	19

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Osage County, worked—Con.							Living in Tulsa city (pt.), Osage County, worked				
Rogers County	Tulsa County	Tulsa city (pt.), Tulsa County	Central business district	Remainder	Remainder of Tulsa County	Wagoner County	Outside SMSA	Inside SMSA	Creek County	Mayes County	Osage County
63	5 696	4 324	1 189	3 135	1 372	2	2 786	2 193	19	9	91
63	3 353	2 432	565	1 867	921	2	1 805	1 089	19	9	—
60	2 781	2 039	483	1 556	742	—	1 417	915	19	9	—
3	167	128	14	114	39	—	132	70	—	—	—
—	405	265	68	197	140	2	256	104	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
—	2 343	1 892	624	1 268	451	—	981	1 104	—	—	91
—	65	49	24	25	16	—	23	31	—	—	—
—	356	303	149	154	53	—	100	230	—	—	—
—	1 922	1 540	451	1 089	382	—	858	843	—	—	91
—	—	—	—	—	—	—	—	—	—	—	—
—	326	196	71	125	130	—	151	54	—	—	—
4	599	446	72	374	153	—	282	145	—	—	—
59	4 181	3 258	928	2 330	923	—	2 073	1 748	11	9	81
—	476	324	85	239	152	—	232	204	8	—	—
—	114	100	33	67	14	2	48	42	—	—	10
19	2 205	1 852	698	1 154	353	—	815	1 374	19	—	38
61	4 268	3 098	776	2 322	1 170	2	2 453	1 128	—	—	81
—	956	892	327	565	64	—	22	981	19	9	10
2	472	334	86	248	138	—	311	84	—	—	—
—	48	44	—	44	4	—	12	—	—	—	—
63	5 696	4 324	1 189	3 135	1 372	2	2 786	2 193	19	9	91
25	1 377	1 137	418	719	240	—	527	937	—	9	53
25	1 886	1 485	547	938	401	—	605	735	8	—	38
25	238	185	73	112	53	—	59	100	—	—	—
—	475	354	75	279	121	—	124	154	8	—	38
—	1 173	946	399	547	227	—	422	481	—	—	—
—	429	370	124	246	59	—	298	145	—	—	—
—	15	8	8	—	7	2	72	—	—	—	—
6	911	598	41	557	313	—	609	153	11	—	—
7	1 078	726	51	675	352	—	675	223	—	—	—
9	312	155	28	127	157	—	329	51	—	—	—
42	1 398	1 091	151	940	307	—	595	290	—	—	—
—	713	502	145	357	211	—	222	390	8	9	—
—	214	192	33	159	22	—	109	96	—	—	—
12	711	429	33	396	282	—	327	152	—	—	28
—	356	199	95	104	157	—	96	114	—	—	—
—	214	208	71	137	6	—	76	38	—	—	—
—	92	86	36	50	6	—	81	70	—	—	10
—	1 098	920	246	674	178	—	257	768	—	—	53
—	182	167	124	43	15	—	111	72	—	—	—
—	406	375	227	148	31	2	583	152	11	—	—
—	—	—	—	—	—	—	—	—	—	—	—
51	4 586	3 540	902	2 638	1 046	—	2 266	1 540	11	9	13
—	164	152	89	63	12	—	94	96	—	—	—
—	716	558	198	360	158	—	222	462	8	—	28
12	230	74	—	74	156	2	204	95	—	—	50
—	—	—	—	—	—	—	—	—	—	—	—
—	558	430	108	322	128	—	315	227	—	—	53
63	5 626	4 254	1 174	3 080	1 372	2	2 706	2 178	19	9	91
—	595	352	82	270	243	2	321	197	—	—	25
—	287	228	62	166	59	—	143	64	—	—	15
12	398	317	80	237	81	—	222	123	—	—	10
—	565	471	138	333	94	—	233	231	—	—	—
7	1 397	1 048	308	740	349	—	690	582	8	—	28
29	1 189	853	224	629	336	—	536	421	—	—	13
13	547	437	96	341	110	—	350	227	11	9	—
2	578	509	184	325	69	—	207	307	—	—	—
—	70	39	—	39	31	—	4	26	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
\$16 402	\$12 969	\$13 155	\$13 177	\$13 146	\$12 438	\$4000—	\$12 601	\$13 696	\$20 103	\$20 453	\$7 100
63	5 596	4 232	1 160	3 072	1 364	2	2 714	2 080	19	9	43
53	3 958	2 908	712	2 196	1 050	2	1 895	1 428	19	9	28
10	1 638	1 324	448	876	314	—	819	652	—	—	15
—	48	48	25	23	—	—	—	48	—	—	—
—	48	48	25	23	—	—	—	48	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
—	6	4	4	—	2	—	24	10	—	—	10
—	46	40	—	40	6	—	48	17	—	—	—
—	—	—	—	—	—	—	—	38	—	—	38
1.13	1.19	1.21	1.27	1.18	1.15	1.00	1.21	1.20	1.00	1.00	1.21
41.1	27.0	28.0	18.1	31.7	23.7	5.0	24.5	15.7	30.0	45.0	9.4
41.1	27.0	28.0	18.2	31.6	23.9	5.0	24.9	15.2	30.0	45.0	10.4
—	42.8	42.8	15.0	73.0	—	—	—	42.8	—	—	—
—	25	25	16	9	—	—	—	16	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	—	—	13	1 048	964	331	633	84	—	15	6 399	59
Householder, wife present	—	—	13	874	618	276	542	56	—	15	4 972	57
Householder, no wife present	—	—	—	70	50	—	50	20	—	—	574	2
Other household member	—	—	—	104	96	55	41	8	—	—	851	—
In group quarters	—	—	—	—	—	—	—	—	—	—	2	—
Female	91	—	—	1 013	932	329	603	81	—	19	3 776	18
Householder, husband present	—	—	—	31	17	—	17	—	—	—	81	—
Householder, no husband present	—	—	—	230	188	77	111	42	—	13	766	—
Other household member	91	—	—	752	713	238	475	39	—	6	2 914	18
In group quarters	—	—	—	—	—	—	—	—	—	—	15	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	—	—	—	54	54	48	6	—	—	6	632	—
20 to 24 years	—	—	—	145	137	28	109	8	—	—	1 169	3
25 to 54 years	81	—	13	1 634	1 532	584	948	102	—	28	6 479	74
55 to 64 years	—	—	—	196	141	—	141	55	—	—	1 326	—
65 years and over	10	—	—	32	32	—	32	—	—	—	569	—
With one or more years of college	38	—	13	1 304	1 224	481	743	80	—	28	2 654	42

RACE AND SPANISH ORIGIN

White	81	—	13	1 034	939	286	653	95	—	34	8 479	72
Black	10	—	—	943	892	327	565	51	—	—	131	2
Other races	—	—	—	84	65	47	18	19	—	—	1 565	3
Spanish origin ¹	—	—	—	—	—	—	—	—	—	—	87	—

LABOR FORCE CHARACTERISTICS

Employed, at work	91	—	13	2 061	1 896	660	1 236	165	—	34	10 175	77
Managerial and professional specialty occupations	53	—	13	862	821	324	497	41	—	13	1 672	23
Technical, sales, and administrative support occupations	38	—	—	689	631	235	396	58	—	—	2 700	—
Technicians and related support occupations	—	—	—	100	100	51	49	—	—	—	252	—
Sales occupations	38	—	—	108	108	14	94	—	—	—	915	—
Administrative support occupations, including clerical	—	—	—	481	423	170	253	58	—	—	1 533	—
Service occupations	—	—	—	145	145	63	82	—	—	6	1 359	10
Farming, forestry, and fishing occupations	—	—	—	—	—	—	—	—	—	—	485	—
Precision production, craft, and repair occupations	—	—	—	142	95	17	78	47	—	15	2 044	26
Operators, fabricators, and laborers	—	—	—	223	204	21	183	19	—	—	1 915	18
Construction	—	—	—	51	21	—	21	30	—	—	727	30
Manufacturing	—	—	13	277	265	80	185	12	—	—	1 665	14
Transportation, communications, and other public utilities	—	—	—	373	280	95	185	93	—	15	676	—
Wholesale trade	—	—	—	96	96	9	87	—	—	—	412	3
Retail trade	28	—	—	124	124	29	95	—	—	—	1 535	—
Finance, insurance, and real estate	—	—	—	114	114	41	73	—	—	—	440	—
Business and repair services	—	—	—	38	38	—	38	—	—	13	346	—
Personal services	10	—	—	60	60	36	24	—	—	6	177	—
Professional and related services	53	—	—	715	685	190	495	30	—	—	1 571	23
Public administration	—	—	—	72	72	72	—	—	—	—	751	—
All other industries	—	—	—	141	141	108	33	—	—	—	1 875	7
Armed forces, at work	—	—	—	—	—	—	—	—	—	—	—	—
Private wage and salary workers	13	—	13	1 494	1 359	498	861	135	—	21	6 759	54
Federal government workers	—	—	—	96	96	40	56	—	—	—	435	—
State and local government workers	28	—	—	426	396	122	274	30	—	13	1 616	8
Self-employed workers	50	—	—	45	45	—	45	—	—	—	1 273	15
Unpaid family workers	—	—	—	—	—	—	—	—	—	—	92	—
At work 1 to 34 hours	53	—	—	174	159	72	87	15	—	—	1 730	2

EARNINGS IN 1979

Total with earnings	91	—	13	2 046	1 881	645	1 236	165	—	28	9 815	77
\$1 to \$3,999 or less	25	—	—	172	149	62	87	23	—	—	1 855	—
\$4,000 to \$5,999	15	—	—	49	49	12	37	—	—	—	871	—
\$6,000 to \$7,999	10	—	—	113	98	33	65	15	—	—	958	—
\$8,000 to \$9,999	—	—	—	231	205	45	160	26	—	—	764	2
\$10,000 to \$14,999	28	—	—	546	515	157	358	31	—	13	2 188	48
\$15,000 to \$19,999	13	—	—	408	380	143	237	28	—	15	1 661	22
\$20,000 to \$24,999	—	—	13	194	165	55	110	29	—	—	808	—
\$25,000 to \$49,999	—	—	—	307	294	138	156	13	—	—	580	5
\$50,000 or more	—	—	—	26	26	—	26	—	—	—	130	—
Median	\$7 100	—	\$20 453	\$13 856	\$13 949	\$15 323	\$13 277	\$12 508	—	\$15 047	\$10 718	\$13 030

JOURNEY TO WORK

Private car, truck, or van	43	—	13	1 996	1 831	635	1 196	165	—	19	9 182	77
Drive alone	28	—	13	1 359	1 284	411	873	75	—	—	6 975	67
Carpool	15	—	—	637	547	224	323	90	—	19	2 207	10
Public transportation	—	—	—	48	48	25	23	—	—	—	10	—
Bus or streetcar	—	—	—	48	48	25	23	—	—	—	10	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	10	—	—	—	—	—	—	—	—	—	400	—
Other means	—	—	—	17	17	—	17	—	—	15	101	—
Worked at home	38	—	—	—	—	—	—	—	—	—	482	—
Persons per private car, truck, or van	1.21	—	1.00	1.20	1.19	1.22	1.17	1.39	—	2.00	1.16	1.09
Mean travel time to work	9.4	—	25.0	15.6	15.3	11.1	17.6	18.9	—	9.1	22.1	46.2
Car, truck, or van	10.4	—	25.0	15.0	14.6	10.9	16.6	18.9	—	10.0	22.9	46.2
Public transportation	—	—	—	42.8	42.8	15.0	73.0	—	—	—	60.0	—
With a public transportation disability	—	—	—	16	16	16	—	—	—	—	28	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	18	3 965	34	3 931	50	2 305	1 468	234	1 234	837	2	1 790
Householder, wife present -----	18	2 943	18	2 925	47	1 907	1 221	207	1 014	686	—	1 402
Householder, no wife present -----	—	472	—	472	3	97	78	14	64	19	—	132
Other household member -----	—	548	16	532	—	301	169	13	156	132	2	256
In group quarters -----	—	2	—	2	—	—	—	—	—	—	—	—
Female -----	—	2 428	15	2 413	—	1 330	960	295	665	370	—	962
Householder, husband present -----	—	47	—	47	—	34	18	10	8	16	—	23
Householder, no husband present -----	—	640	—	640	—	126	115	72	43	11	—	87
Other household member -----	—	1 726	—	1 726	—	1 170	827	213	614	343	—	852
In group quarters -----	—	15	15	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----	—	360	16	344	—	272	142	23	119	130	—	145
20 to 24 years -----	—	708	15	693	4	454	309	44	265	145	—	282
25 to 54 years -----	18	3 794	18	3 776	46	2 547	1 726	344	1 382	821	—	2 045
55 to 64 years -----	—	1 046	—	1 046	—	280	183	85	98	97	—	232
65 years and over -----	—	485	—	485	—	82	68	33	35	14	2	48
With one or more years of college -----	—	1 705	15	1 690	6	901	628	217	411	273	—	787

RACE AND SPANISH ORIGIN

White -----	—	5 123	15	5 108	48	3 234	2 159	490	1 669	1 075	2	2 419
Black -----	—	116	34	82	—	13	—	—	—	13	—	22
Other races -----	18	1 154	—	1 154	2	388	269	39	230	119	—	311
Spanish origin ¹ -----	—	39	—	39	—	48	44	—	44	4	—	12

LABOR FORCE CHARACTERISTICS

Employed, at work -----	18	6 393	49	6 344	50	3 635	2 428	529	1 899	1 207	2	2 752
Managerial and professional specialty occupations -----	—	1 122	—	1 122	12	515	316	94	222	199	—	514
Technical, sales, and administrative support occupations -----	—	1 478	—	1 478	25	1 197	854	312	542	343	—	605
Technicians and related support occupations -----	—	89	—	89	25	138	85	22	63	53	—	59
Sales occupations -----	—	548	—	548	—	367	246	61	185	121	—	124
Administrative support occupations, including clerical -----	—	841	—	841	—	692	523	229	294	169	—	422
Service occupations -----	—	1 065	49	1 016	—	284	225	61	164	59	—	292
Farming, forestry, and fishing occupations -----	—	468	—	468	—	15	8	8	—	—	2	72
Precision production, craft, and repair occupations -----	—	1 243	—	1 243	6	769	503	24	479	266	—	594
Operators, fabricators, and laborers -----	18	1 017	—	1 017	7	855	522	30	492	333	—	675
Construction -----	—	427	—	427	9	261	134	28	106	127	—	329
Manufacturing -----	—	501	—	501	29	1 121	826	71	755	295	—	595
Transportation, communications, and other public utilities -----	18	318	—	318	—	340	222	50	172	118	—	207
Wholesale trade -----	—	291	—	291	—	118	96	24	72	22	—	109
Retail trade -----	—	936	—	936	12	587	305	4	301	282	—	327
Finance, insurance, and real estate -----	—	198	—	198	—	242	85	54	31	157	—	96
Business and repair services -----	—	170	34	136	—	176	170	71	99	6	—	63
Personal services -----	—	145	—	145	—	32	26	—	26	6	—	75
Professional and related services -----	—	1 165	15	1 150	—	383	235	56	179	148	—	257
Public administration -----	—	641	—	641	—	110	95	52	43	15	—	111
All other industries -----	—	1 601	—	1 601	—	265	234	119	115	31	2	583
Armed forces, at work -----	—	—	—	—	—	—	—	—	—	—	—	—
Private wage and salary workers -----	18	3 557	15	3 542	38	3 092	2 181	404	1 777	911	—	2 245
Federal government workers -----	—	367	—	367	—	68	56	49	7	12	—	94
State and local government workers -----	—	1 318	—	1 318	—	290	162	76	86	128	—	209
Self-employed workers -----	—	1 059	34	1 025	12	185	29	—	29	156	2	204
Unpaid family workers -----	—	92	—	92	—	—	—	—	—	—	—	—
At work 1 to 34 hours -----	—	1 344	16	1 328	—	384	271	36	235	113	—	315

EARNINGS IN 1979

Total with earnings -----	18	6 088	49	6 039	50	3 580	2 373	529	1 844	1 207	2	2 678
\$1 to \$3,999 or less -----	—	1 430	31	1 399	—	423	203	20	183	220	2	321
\$4,000 to \$5,999 -----	—	633	—	633	—	238	179	50	129	59	—	143
\$6,000 to \$7,999 -----	—	661	—	661	12	285	219	47	172	66	—	222
\$8,000 to \$9,999 -----	—	428	—	428	—	334	266	93	173	68	—	233
\$10,000 to \$14,999 -----	—	1 282	—	1 282	7	851	533	151	382	318	—	677
\$15,000 to \$19,999 -----	18	811	18	793	29	781	473	81	392	308	—	521
\$20,000 to \$24,999 -----	—	455	—	455	—	353	272	41	231	81	—	350
\$25,000 to \$49,999 -----	—	302	—	302	2	271	215	46	169	56	—	207
\$50,000 or more -----	—	86	—	86	—	44	13	—	13	31	—	4
Median -----	\$15 439	\$9 495	\$4000—	\$9 526	\$15 343	\$12 461	\$12 477	\$11 258	\$13 018	\$12 428	\$4000—	\$12 556

JOURNEY TO WORK

Private car, truck, or van -----	18	5 435	34	5 401	50	3 600	2 401	525	1 876	1 199	2	2 695
Drive alone -----	—	4 267	—	4 267	40	2 599	1 624	301	1 323	975	2	1 895
Carpool -----	18	1 168	34	1 134	10	1 001	777	224	553	224	—	800
Public transportation -----	—	10	—	10	—	—	—	—	—	—	—	—
Bus or streetcar -----	—	10	—	10	—	—	—	—	—	—	—	—
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—	—	—	—
Walked only -----	—	394	15	379	—	6	4	4	—	2	—	24
Other means -----	—	72	—	72	—	29	23	—	23	6	—	33
Worked at home -----	—	482	—	482	—	—	—	—	—	—	—	—
Persons per private car, truck, or van -----	3.00	1.14	2.00	1.14	1.18	1.19	1.22	1.34	1.20	1.12	1.00	1.21
Mean travel time to work ----- minutes -----	90.0	14.4	32.8	14.3	45.3	33.4	37.9	27.0	41.0	24.4	5.0	24.7
Car, truck, or van ----- minutes -----	90.0	15.1	45.0	14.9	45.3	33.6	38.1	27.1	41.2	24.5	5.0	25.0
Public transportation ----- minutes -----	—	60.0	—	60.0	—	—	—	—	—	—	—	—
With a public transportation disability -----	—	19	—	19	—	9	9	—	9	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	11 078	39	216	34	—	34	4 781	5 956	4 673	491	4 182	1 283
Householder, wife present	8 790	39	181	22	—	22	3 612	4 917	3 901	408	3 493	1 016
Householder, no wife present	622	—	13	—	—	—	324	279	201	21	180	78
Other household member	1 654	—	22	12	—	12	833	760	571	62	509	189
In group quarters	12	—	—	—	—	—	12	—	—	—	—	—
Female	7 178	—	81	—	—	—	4 240	2 857	2 552	376	2 176	305
Householder, husband present	123	—	32	—	—	—	42	49	—	—	49	—
Householder, no husband present	918	—	—	—	—	—	518	400	346	19	327	54
Other household member	6 137	—	49	—	—	—	3 680	2 408	2 157	357	1 800	251
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	1 346	—	33	—	—	—	838	471	356	27	329	115
20 to 24 years	2 124	—	18	12	—	12	1 258	813	711	94	617	102
25 to 34 years	12 404	39	193	15	—	15	5 477	6 659	5 495	669	4 826	1 164
35 to 44 years	1 919	—	40	—	—	—	1 078	797	603	77	526	194
45 to 54 years	463	—	13	7	—	7	370	73	60	—	60	13
65 years and over	5 492	15	147	—	—	—	2 598	2 717	2 259	421	1 838	458
With one or more years of college	—	—	—	—	—	—	—	—	—	—	—	—

RACE AND SPANISH ORIGIN

White	16 884	39	283	34	—	34	8 093	8 383	6 843	831	6 012	1 540
Black	36	—	—	—	—	—	36	—	—	—	—	—
Other races	1 336	—	14	—	—	—	892	430	382	36	346	48
Spanish origin ¹	204	—	—	—	—	—	115	89	79	25	54	10

LABOR FORCE CHARACTERISTICS

Employed, at work	18 256	39	297	34	—	34	9 021	8 813	7 225	867	6 358	1 588
Managerial and professional specialty occupations	3 282	15	61	—	—	—	1 869	1 337	1 148	166	982	189
Technical, sales, and administrative support occupations	5 579	—	73	—	—	—	2 450	3 056	2 751	497	2 254	305
Technicians and related support occupations	576	—	42	—	—	—	173	361	297	83	214	64
Sales occupations	1 742	—	10	—	—	—	890	842	758	42	716	84
Administrative support occupations, including clerical	3 261	—	21	—	—	—	1 387	1 853	1 696	372	1 324	157
Service occupations	1 499	—	—	—	—	—	1 135	364	289	31	258	75
Farming, forestry, and fishing occupations	508	—	—	—	—	—	495	13	13	—	13	—
Precision production, craft, and repair occupations	3 867	13	82	7	—	7	1 307	2 444	1 795	92	1 703	649
Operators, fabricators, and laborers	3 521	11	81	27	—	27	1 765	1 599	1 229	81	1 148	370
Construction	1 808	—	102	7	—	7	765	924	775	61	714	149
Manufacturing	4 578	39	92	15	—	15	1 696	2 709	2 423	186	2 237	286
Transportation, communications, and other public utilities	2 085	—	22	—	—	—	509	1 539	797	136	661	742
Wholesale trade	884	—	17	—	—	—	176	691	647	99	548	44
Retail trade	2 509	—	19	—	—	—	1 477	1 013	804	36	768	209
Finance, insurance, and real estate	861	—	—	—	—	—	470	391	385	72	313	6
Business and repair services	584	—	—	12	—	12	264	308	286	35	251	22
Personal services	506	—	15	—	—	—	407	84	73	—	73	11
Professional and related services	2 720	—	24	—	—	—	2 041	655	559	65	494	96
Public administration	506	—	—	—	—	—	326	180	167	45	122	13
All other industries	1 215	—	6	—	—	—	890	319	309	132	177	10
Armed forces, at work	—	—	—	—	—	—	—	—	—	—	—	—
Private wage and salary workers	14 169	39	274	27	—	27	5 847	7 940	6 532	751	5 781	1 408
Federal government workers	575	—	10	—	—	—	314	251	238	72	166	13
State and local government workers	1 785	—	—	—	—	—	1 507	278	219	28	191	59
Self-employed workers	1 601	—	13	7	—	7	1 261	310	211	16	195	99
Unpaid family workers	126	—	—	—	—	—	92	34	25	—	25	9
At work 1 to 34 hours	3 228	—	60	—	—	—	2 342	797	644	57	587	153

EARNINGS IN 1979

Total with earnings	17 762	39	297	34	—	34	8 745	8 595	7 053	835	6 218	1 542
\$1 to \$3,999 or less	2 896	—	28	—	—	—	2 087	781	622	40	582	159
\$4,000 to \$5,999	1 595	—	38	12	—	12	1 130	392	329	35	294	63
\$6,000 to \$7,999	1 607	—	—	—	—	—	1 035	572	532	27	505	40
\$8,000 to \$9,999	1 491	—	6	7	—	7	857	613	508	54	454	105
\$10,000 to \$14,999	3 421	11	37	—	—	—	1 639	1 728	1 408	193	1 215	320
\$15,000 to \$19,999	2 531	—	54	15	—	15	900	1 547	1 387	208	1 179	160
\$20,000 to \$24,999	1 820	15	58	—	—	—	409	1 338	1 114	118	996	224
\$25,000 to \$49,999	2 200	13	63	—	—	—	576	1 548	1 077	145	932	471
\$50,000 or more	201	—	13	—	—	—	112	76	76	15	61	—
Median	\$11 438	\$22 219	\$18 328	\$9 429	—	\$9 429	\$8 281	\$15 502	\$15 325	\$16 221	\$15 175	\$17 316

JOURNEY TO WORK

Private car, truck, or van	17 096	39	297	34	—	34	8 030	8 644	7 090	821	6 269	1 554
Drive alone	12 918	15	233	7	—	7	6 687	5 947	4 874	511	4 363	1 073
Carpool	4 178	24	64	27	—	27	1 343	2 697	2 216	310	1 906	481
Public transportation	82	—	—	—	—	—	15	67	67	32	35	—
Bus or streetcar	67	—	—	—	—	—	—	67	67	32	35	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	466	—	—	—	—	—	434	32	8	8	—	24
Other means	173	—	—	—	—	—	103	70	60	6	54	10
Worked at home	439	—	—	—	—	—	439	—	—	—	—	—
Persons per private car, truck, or van	1.16	1.44	1.15	1.89	—	1.89	1.10	1.22	1.21	1.27	1.21	1.24
Mean travel time to work	24.1	57.7	31.3	45.1	—	45.1	13.9	33.4	34.4	39.5	33.7	28.8
Car, truck, or van	24.5	57.7	31.3	45.1	—	45.1	14.4	33.3	34.2	38.7	33.6	29.1
Public transportation	54.5	—	—	—	—	—	20.0	62.2	62.2	69.4	55.7	—
With a public transportation disability	102	—	—	—	—	—	67	35	35	—	35	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male 52 475 117 357 798 231 397 22 375 1 588 113 928 97 507 16 177
Householder, wife present 19 391 80 431 593 185 282 22 260 1 148 77 988 65 644 11 570
Householder, no wife present 6 57 17 668 66 13 104 — 104 231 17 209 15 611 2 692
Other household member 27 27 18 238 139 33 11 — 11 209 17 711 15 245 1 827
In group quarters — — 1 020 — — — — — 1 020 1 007 88
Female 52 87 913 443 — 202 202 394 86 761 76 665 13 973
Householder, husband present — — 1 786 — — 4 — — 1 759 1 449 288
Householder, no husband present 39 24 997 119 — 69 — 69 143 24 647 22 434 4 834
Other household member 46 60 147 324 — 129 — 129 251 59 372 51 849 8 793
In group quarters — — 983 — — — — — 983 933 58

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years 4 — 14 126 40 — 35 — 35 57 13 964 11 989 1 183
20 to 24 years 23 13 31 675 283 13 152 14 138 424 30 708 27 625 4 301
25 to 54 years 21 441 131 394 802 202 321 8 313 1 362 128 394 110 667 20 169
55 to 64 years 4 81 22 228 90 16 64 — 64 97 21 899 18 842 3 599
65 years and over — 25 5 847 26 — 27 — 27 42 5 724 5 049 898
With one or more years of college 15 220 89 202 511 84 257 22 235 896 87 268 77 987 17 063

RACE AND SPANISH ORIGIN

White 52 502 181 632 1 075 218 524 22 502 1 831 177 485 153 370 26 582
Black — 7 13 974 43 — 24 — 24 32 13 875 12 824 2 319
Other races 51 9 664 123 13 51 — 119 9 329 7 978 1 249
Spanish origin¹ — — 3 110 3 — — — — 12 3 095 2 715 447

LABOR FORCE CHARACTERISTICS

Employed, at work 52 560 205 135 1 241 231 599 22 577 1 982 200 554 174 076 30 139
Managerial and professional specialty occupations 114 51 669 361 47 156 14 142 354 50 613 44 697 10 013
Technical, sales, and administrative support occupations 81 73 011 240 11 113 — 113 314 72 274 64 778 13 868
Technicians and related support occupations 14 6 955 29 — 24 — 24 66 6 836 6 236 1 428
Sales occupations 50 24 171 98 11 24 — 24 147 23 832 20 890 1 924
Administrative support occupations, including clerical 17 41 885 113 — 65 — 65 101 41 606 37 652 10 516
Service occupations 17 22 614 71 — 126 — 126 92 22 282 19 538 2 351
Farming, forestry, and fishing occupations — 1 065 — — 5 — 5 — 1 047 688 4
Precision production, craft, and repair occupations 14 192 28 176 280 99 108 8 100 779 26 711 21 435 2 011
Operators, fabricators, and laborers 38 156 28 600 289 74 91 — 91 443 27 627 22 940 1 892
Construction 10 65 12 108 178 116 59 — 59 402 11 234 9 183 919
Manufacturing 27 45 41 177 472 31 103 8 95 585 39 906 34 391 3 912
Transportation, communications, and other public utilities 15 75 19 121 62 39 63 — 63 237 18 662 13 347 4 119
Wholesale trade — 3 12 781 25 — 4 — 4 116 12 608 11 627 2 010
Retail trade — 35 33 239 99 11 57 — 57 174 32 824 28 995 1 705
Finance, insurance, and real estate — 23 14 282 — — 14 — 14 30 14 238 13 174 3 883
Business and repair services — — 10 150 23 14 18 — 18 56 10 039 9 228 1 273
Personal services — 3 6 274 39 — 12 — 12 — 6 212 5 467 525
Professional and related services — 111 38 469 298 — 144 14 130 293 37 596 32 945 4 678
Public administration — 11 5 743 — — 32 — 32 — 5 711 5 188 2 511
All other industries — 189 11 791 45 20 93 — 93 89 11 524 10 531 4 604
Armed forces, at work — — 135 — — — — — 135 96 11
Private wage and salary workers 42 389 171 813 824 231 385 8 377 1 665 168 298 147 927 24 600
Federal government workers — 13 4 032 15 — 22 — 22 59 3 936 3 676 1 705
State and local government workers — 139 16 374 276 — 135 14 121 183 15 699 12 241 2 963
Self-employed workers 10 19 12 076 126 — 44 — 44 75 11 794 9 583 838
Unpaid family workers — — 975 — — 13 — 13 — 962 745 44
At work 1 to 34 hours 29 81 36 207 169 49 147 8 139 140 35 562 30 733 2 968

EARNINGS IN 1979

Total with earnings 52 551 200 310 1 219 231 590 22 568 1 941 195 817 169 989 29 664
\$1 to \$3,999 or less 25 32 755 192 — 119 — 119 147 32 225 27 936 2 942
\$4,000 to \$5,999 23 4 15 988 133 — 44 14 30 33 15 720 13 743 1 712
\$6,000 to \$7,999 21 18 478 120 13 71 — 71 131 18 114 16 054 2 494
\$8,000 to \$9,999 8 29 20 158 66 15 38 — 38 188 19 839 17 626 3 138
\$10,000 to \$14,999 6 200 40 017 342 36 203 8 195 471 38 754 33 992 6 780
\$15,000 to \$19,999 15 92 29 544 194 40 32 — 32 406 28 786 24 802 4 704
\$20,000 to \$24,999 — 67 18 253 60 44 38 — 38 293 17 795 15 027 3 000
\$25,000 to \$49,999 — 113 20 518 73 63 45 — 45 252 20 064 16 527 3 917
\$50,000 or more — — 4 599 39 20 — 20 — 20 4 520 4 282 977
Median \$8 750 \$14 860 \$11 177 \$10 964 \$21 021 \$10 304 \$5 571 \$10 365 \$15 004 \$11 140 \$11 028 \$12 863

JOURNEY TO WORK

Private car, truck, or van 52 531 189 542 1 231 231 547 22 525 1 972 185 033 160 630 26 331
Drive alone 29 330 152 177 919 80 392 22 370 1 406 149 042 128 933 18 942
Carpool 23 201 37 365 312 151 155 — 155 566 35 991 31 697 7 389
Public transportation — — 5 129 — — — — — 5 129 4 971 3 034
Bus or streetcar — — 4 943 — — — — — 4 943 4 785 2 979
Subway, elevated train, or railroad — — 24 — — — — — 24 24 —
Walked only — 17 5 063 10 — 12 — 12 — 5 041 4 135 495
Other means — 12 2 526 — — 40 — 40 10 2 476 2 166 210
Worked at home — — 3 010 — — — — — 3 010 2 270 80
Persons per private car, truck, or van 1.37 1.27 1.12 1.16 1.70 1.22 1.00 1.23 1.19 1.12 1.12 1.18
Mean travel time to work minutes 35.4 43.5 18.4 24.7 59.2 28.3 11.2 28.9 30.5 18.2 18.4 21.1
Car, truck, or van minutes 35.4 43.4 18.3 24.8 59.2 29.4 11.2 30.1 30.5 18.0 18.2 20.3
Public transportation minutes — — 33.6 — — — — — — 33.6 33.4 29.0
With a public transportation disability — — 1 053 — — 9 — — — 39 991 928 127

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	81 330	16 421	415	2 377	89 066	497	156	237	22	215	915	87 010
Householder, wife present.....	54 074	12 344	235	1 623	57 932	355	121	169	22	147	593	56 568
Householder, no wife present.....	12 919	1 598	45	334	15 834	66	13	68	—	68	173	15 502
Other household member.....	13 418	2 466	135	405	14 280	76	22	—	—	—	149	13 920
In group quarters.....	919	13	—	15	1 020	—	—	—	—	—	—	1 020
Female	62 692	10 096	113	555	68 439	253	—	103	—	103	288	67 722
Householder, husband present.....	1 161	310	23	22	1 341	—	—	—	—	—	—	1 329
Householder, no husband present.....	17 600	2 213	19	149	21 751	97	—	56	—	56	104	21 475
Other household member.....	43 056	7 523	71	384	44 390	156	—	47	—	47	184	43 961
In group quarters.....	875	50	—	—	957	—	—	—	—	—	—	957

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	10 806	1 975	30	143	10 779	24	—	—	—	—	25	10 704
20 to 24 years.....	23 324	3 083	95	441	25 973	166	13	100	14	86	289	25 359
25 to 54 years.....	90 498	17 727	313	2 033	97 478	501	127	194	8	186	804	95 683
55 to 64 years.....	15 243	3 057	62	266	18 380	46	16	34	—	34	62	18 160
65 years and over.....	4 151	675	28	49	4 895	13	—	12	—	12	23	4 826
With one or more years of college.....	60 924	9 281	186	1 635	72 931	321	55	199	22	177	580	71 630

RACE AND SPANISH ORIGIN

White.....	126 788	24 115	499	2 739	136 774	647	143	307	22	285	1 088	134 294
Black.....	10 505	1 051	—	60	13 049	43	—	24	—	24	32	12 950
Other races.....	6 729	1 351	29	133	7 682	60	13	9	—	9	83	7 488
Spanish origin ¹	2 268	380	—	13	2 538	—	—	—	—	—	12	2 526

LABOR FORCE CHARACTERISTICS

Employed, at work.....	143 937	26 478	528	2 910	157 388	750	156	340	22	318	1 203	154 615
Managerial and professional specialty occupations.....	34 684	5 916	138	1 036	41 860	196	33	129	14	115	212	41 192
Technical, sales, and administrative support occupations.....	50 910	7 496	59	761	56 388	155	11	24	—	24	198	55 959
Technicians and related support occupations.....	4 808	600	—	152	5 667	29	—	14	—	14	30	5 594
Sales occupations.....	18 966	2 942	59	420	18 771	61	11	—	—	—	79	18 579
Administrative support occupations, including clerical.....	27 136	3 954	—	189	31 950	65	—	10	—	10	89	31 786
Service occupations.....	17 187	2 744	43	161	18 138	55	—	93	—	93	64	17 894
Farming, forestry, and fishing occupations.....	684	359	13	31	721	—	—	—	—	—	—	721
Precision production, craft, and repair occupations.....	19 424	5 276	199	591	20 082	141	84	67	8	59	483	19 192
Operators, fabricators, and laborers.....	21 048	4 687	76	330	20 199	203	28	27	—	27	246	19 657
Construction.....	8 264	2 051	119	579	8 472	88	73	38	—	38	212	7 966
Manufacturing.....	30 479	5 515	80	496	29 887	335	13	62	8	54	333	29 083
Transportation, communications, and other public utilities.....	9 228	5 315	58	245	14 347	60	39	12	—	12	133	14 097
Wholesale trade.....	9 617	981	28	175	10 192	14	—	—	—	—	82	10 079
Retail trade.....	27 290	3 829	74	277	26 114	37	11	9	—	9	121	25 900
Finance, insurance, and real estate.....	9 291	1 064	—	136	11 118	—	—	—	—	—	30	11 088
Business and repair services.....	7 955	811	—	137	7 874	9	—	18	—	18	41	7 806
Personal services.....	4 942	745	11	49	5 130	12	—	—	—	—	—	5 118
Professional and related services.....	28 267	4 651	138	350	30 631	161	—	107	14	93	223	30 031
Public administration.....	2 677	523	—	117	4 366	—	—	32	—	32	—	4 334
All other industries.....	5 927	993	20	349	9 257	34	20	62	—	62	28	9 113
Armed forces, at work.....	85	39	—	22	117	—	—	—	—	—	—	117
Private wage and salary workers.....	123 327	20 371	410	2 336	132 653	535	156	186	8	178	967	130 561
Federal government workers.....	1 971	260	—	115	3 131	—	—	18	—	18	50	3 063
State and local government workers.....	9 278	3 458	81	214	11 804	151	—	116	14	102	121	11 364
Self-employed workers.....	8 745	2 211	37	254	9 211	64	—	20	—	20	65	9 038
Unpaid family workers.....	701	217	—	13	706	—	—	—	—	—	—	706
At work 1 to 34 hours.....	27 765	4 829	140	375	28 546	76	25	86	8	78	81	28 191

EARNINGS IN 1979

Total with earnings	140 325	25 828	512	2 851	153 620	750	156	340	22	318	1 203	150 863
\$1 to \$3,999 or less.....	24 994	4 289	72	452	25 642	110	—	47	—	47	82	25 368
\$4,000 to \$5,999.....	12 031	1 977	58	132	12 511	92	—	32	14	18	33	12 296
\$6,000 to \$7,999.....	13 560	2 060	29	129	14 497	54	13	30	—	30	108	14 263
\$8,000 to \$9,999.....	14 488	2 213	12	166	15 604	42	—	34	—	34	135	15 381
\$10,000 to \$14,999.....	27 212	4 762	211	479	30 614	195	21	132	8	124	350	29 804
\$15,000 to \$19,999.....	20 098	3 984	86	493	21 699	156	40	11	—	11	213	21 250
\$20,000 to \$24,999.....	12 027	2 768	23	346	13 434	30	13	32	—	32	132	13 215
\$25,000 to \$49,999.....	12 610	3 537	21	365	15 538	46	49	22	—	22	130	15 270
\$50,000 or more.....	3 305	238	—	89	4 081	25	20	—	—	—	20	4 016
Median.....	\$10 653	\$12 013	\$11 281	\$15 506	\$11 012	\$11 435	\$21 336	\$10 554	\$5 571	\$10 679	\$12 940	\$10 986

JOURNEY TO WORK

Private car, truck, or van.....	134 299	24 403	528	2 550	144 062	740	156	317	22	295	1 193	141 332
Drive alone.....	109 991	20 109	338	1 736	117 071	564	53	215	22	193	877	115 146
Carpool.....	24 308	4 294	190	814	26 991	176	103	102	—	102	316	26 186
Public transportation.....	1 937	158	—	58	4 857	—	—	—	—	—	—	4 857
Bus or streetcar.....	1 806	158	—	33	4 684	—	—	—	—	—	—	4 684
Subway, elevated train, or railroad.....	24	—	—	—	24	—	—	—	—	—	—	24
Walked only.....	3 640	906	—	179	4 244	10	—	9	—	9	—	4 225
Other means.....	1 956	310	—	145	2 072	—	—	14	—	14	10	2 048
Worked at home.....	2 190	740	—	—	2 270	—	—	—	—	—	—	2 270
Persons per private car, truck, or van.....	1.11	1.11	1.24	1.23	1.11	1.15	1.68	1.29	1.00	1.32	1.18	1.11
Mean travel time to work..... minutes.....	17.8	16.6	30.1	37.0	17.5	24.8	55.6	37.4	11.2	39.2	29.3	17.3
Car, truck, or van..... minutes.....	17.8	16.7	30.1	39.5	17.3	24.9	55.6	37.9	11.2	39.9	29.2	17.0
Public transportation..... minutes.....	40.3	39.9	—	31.8	33.2	—	—	—	—	—	—	33.2
With a public transportation disability..... minutes.....	801	63	14	44	828	—	9	—	—	—	33	772

¹Persons of Spanish origin may be of any race

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	79 255	13 422	65 833	7 755	251	1 763	28 291	301	75	160	—	160
Householder, wife present	50 673	9 399	41 274	5 895	126	1 084	22 499	238	64	113	—	113
Householder, no wife present	14 572	2 518	12 054	930	12	334	1 834	—	—	36	—	36
Other household member	13 003	1 417	11 586	917	113	330	3 958	63	11	11	—	11
In group quarters	1 007	88	919	13	—	15	—	—	—	—	—	—
Female	64 568	11 683	52 885	3 154	73	448	19 474	190	—	99	—	99
Householder, husband present	1 189	230	959	140	12	22	445	—	—	4	—	4
Householder, no husband present	20 356	4 343	16 013	1 119	19	118	3 246	22	—	13	—	13
Other household member	42 090	7 052	35 038	1 871	42	308	15 757	168	—	82	—	82
In group quarters	933	58	875	24	—	—	26	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	10 301	960	9 341	403	26	143	3 347	16	—	35	—	35
20 to 24 years	23 993	3 849	20 144	1 366	46	331	5 702	117	—	52	—	52
25 to 54 years	88 409	16 326	72 083	7 274	169	1 474	33 916	301	75	127	—	127
55 to 64 years	16 519	3 156	13 363	1 641	62	228	3 848	44	—	30	—	30
65 years and over	4 601	814	3 787	225	21	35	952	13	—	15	—	15
With one or more years of college	66 987	14 828	52 159	4 643	146	1 297	16 271	190	29	58	—	58

RACE AND SPANISH ORIGIN

White	124 831	21 867	102 964	9 463	295	2 053	44 858	428	75	217	—	217
Black	12 113	2 163	9 950	837	—	47	925	—	—	—	—	—
Other races	6 879	1 075	5 804	609	29	111	1 982	63	—	42	—	42
Spanish origin ¹	2 334	378	1 956	192	—	13	572	3	—	—	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work	143 727	25 094	118 633	10 888	324	2 189	47 747	491	75	259	—	259
Managerial and professional specialty occupations	38 557	8 664	29 893	2 635	98	835	9 809	165	14	27	—	27
Technical, sales, and administrative support occupations	53 102	11 255	41 847	2 857	41	633	16 623	85	—	89	—	89
Technicians and related support occupations	5 161	1 208	3 953	433	—	140	1 288	—	—	10	—	10
Sales occupations	17 764	1 651	16 113	815	41	337	5 400	37	—	24	—	24
Administrative support occupations, including clerical	30 177	8 396	21 781	1 609	—	156	9 935	48	—	55	—	55
Service occupations	17 251	2 072	15 179	643	32	119	4 476	16	—	33	—	33
Farming, forestry, and fishing occupations	624	—	624	97	—	31	344	—	—	5	—	5
Precision production, craft, and repair occupations	16 487	1 526	14 961	2 705	115	364	8 094	139	15	41	—	41
Operators, fabricators, and laborers	17 706	1 577	16 129	1 951	38	207	8 401	86	46	64	—	64
Construction	7 109	675	6 434	857	95	391	3 636	90	43	21	—	21
Manufacturing	26 415	3 125	23 290	2 668	61	342	11 290	137	18	41	—	41
Transportation, communications, and other public utilities	10 501	3 386	7 115	3 596	6	184	4 774	2	—	51	—	51
Wholesale trade	9 479	1 704	7 775	600	17	88	2 589	11	—	4	—	4
Retail trade	24 997	1 410	23 587	903	36	244	7 125	62	—	48	—	48
Finance, insurance, and real estate	10 965	3 216	7 749	123	—	122	3 164	—	—	14	—	14
Business and repair services	7 528	1 080	6 448	278	—	105	2 276	14	14	—	—	—
Personal services	4 953	497	4 456	165	—	49	1 144	27	—	12	—	12
Professional and related services	28 747	4 063	24 684	1 284	109	280	7 838	137	—	37	—	37
Public administration	4 222	2 148	2 074	112	—	113	1 377	—	—	—	—	—
All other industries	8 811	3 790	5 021	302	—	271	2 534	11	—	31	—	31
Armed forces, at work	96	11	85	21	—	22	18	—	—	—	—	—
Private wage and salary workers	121 170	20 353	100 817	9 391	248	1 721	39 160	289	75	199	—	199
Federal government workers	2 959	1 446	1 513	104	—	115	901	15	—	4	—	4
State and local government workers	10 388	2 493	7 895	976	52	177	4 570	125	—	19	—	19
Self-employed workers	8 620	786	7 834	418	24	185	2 865	62	—	24	—	24
Unpaid family workers	686	27	659	20	—	13	269	—	—	13	—	13
At work 1 to 34 hours	26 952	2 497	24 455	1 239	87	290	7 661	93	24	61	—	61

EARNINGS IN 1979

Total with earnings	140 140	24 684	115 456	10 723	308	2 130	46 690	469	75	250	—	250
\$1 to \$3,999 or less	24 524	2 452	22 072	844	35	382	7 113	82	—	72	—	72
\$4,000 to \$5,999	11 778	1 487	10 291	518	58	126	3 477	41	—	12	—	12
\$6,000 to \$7,999	13 696	2 165	11 531	567	29	77	3 981	66	—	41	—	41
\$8,000 to \$9,999	14 510	2 585	11 925	871	12	100	4 554	24	15	4	—	4
\$10,000 to \$14,999	27 754	5 555	22 199	2 050	112	350	9 403	147	15	71	—	71
\$15,000 to \$19,999	19 167	3 680	15 487	2 083	29	402	7 845	38	—	21	—	21
\$20,000 to \$24,999	11 689	2 525	9 164	1 526	12	192	4 819	30	31	6	—	6
\$25,000 to \$49,999	13 141	3 290	9 851	2 129	21	412	4 980	27	14	23	—	23
\$50,000 or more	3 881	945	2 936	135	—	89	518	14	—	—	—	—
Median	\$10 701	\$12 794	\$10 287	\$15 925	\$10 491	\$15 264	\$11 753	\$10 425	\$20 709	\$8 000	—	\$8 000

JOURNEY TO WORK

Private car, truck, or van	130 746	21 491	109 255	10 586	324	1 879	45 480	491	75	230	—	230
Drive alone	106 767	15 755	91 012	8 379	216	1 286	35 106	355	27	177	—	177
Carpool	23 979	5 736	18 243	2 207	108	593	10 374	136	48	53	—	53
Public transportation	4 699	2 861	1 838	158	—	48	272	—	—	—	—	—
Bus or streetcar	4 526	2 806	1 720	158	—	23	259	—	—	—	—	—
Subway, elevated train, or railroad	24	—	24	—	—	—	—	—	—	—	—	—
Walked only	4 110	495	3 615	115	—	172	819	—	—	3	—	3
Other means	1 998	178	1 820	50	—	112	454	—	—	26	—	26
Worked at home	2 270	80	2 190	—	—	—	740	—	—	—	—	—
Persons per private car, truck, or van	1.11	1.17	1.10	1.13	1.22	1.23	1.14	1.18	1.73	1.13	—	1.13
Mean travel time to work minutes.....	17.0	20.0	16.4	20.8	33.2	34.7	21.4	24.6	66.7	16.3	—	16.3
Car, truck, or van minutes.....	16.7	19.1	16.2	20.6	33.2	37.6	21.5	24.6	66.7	17.6	—	17.6
Public transportation minutes.....	32.9	28.2	40.2	39.9	—	32.1	41.5	—	—	—	—	—
With a public transportation disability	729	102	627	43	14	25	225	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHDOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.												
Living in Remainder of Tulsa County, worked—Con.								Living in Wagoner County, worked				
Rogers County	Tulsa County	Tulsa city (pt.), Tulsa County	Central business district	Remainder	Remainder of Tulsa County	Wagoner County	Outside SMSA	Inside SMSA	Creek County	Mayes County	Osage County	
779	45 957	30 349	5 045	25 304	15 608	204	721	14 017	—	117	39	
673	26 918	18 252	2 755	15 497	8 666	164	614	8 694	—	97	39	
555	21 420	14 971	2 171	12 800	6 449	109	539	6 910	—	76	39	
58	1 707	1 039	174	865	668	33	—	523	—	—	—	
60	3 791	2 242	410	1 832	1 549	22	75	1 261	—	21	—	
—	—	—	—	—	—	—	—	—	—	—	—	
106	19 039	12 097	2 290	9 807	6 942	40	107	5 323	—	20	—	
—	430	260	58	202	170	11	—	77	—	—	—	
39	3 172	2 078	491	1 587	1 094	—	31	578	—	—	—	
67	15 411	9 759	1 741	8 018	5 652	29	76	4 668	—	20	—	
—	26	—	—	—	26	—	—	—	—	—	—	
32	3 260	1 688	223	1 465	1 572	4	—	982	—	10	—	
135	5 349	3 632	452	3 180	1 717	49	110	1 794	—	28	—	
558	32 711	22 258	3 843	18 415	10 453	144	559	9 530	—	68	39	
35	3 739	2 323	443	1 880	1 416	—	38	1 329	—	11	—	
19	898	448	84	364	450	7	14	382	—	—	—	
316	15 638	11 000	2 235	8 765	4 638	40	338	4 215	—	36	13	
743	43 191	28 539	4 715	23 824	14 652	204	686	12 951	—	106	26	
—	925	711	156	555	214	—	13	267	—	—	—	
36	1 841	1 099	174	925	742	—	22	799	—	11	13	
—	569	381	69	312	188	—	—	126	—	—	—	
779	45 939	30 349	5 045	25 304	15 590	204	721	14 017	—	117	39	
142	9 421	6 140	1 349	4 791	3 281	40	201	2 895	—	8	26	
116	16 315	11 676	2 613	9 063	4 639	18	128	3 917	—	—	—	
36	1 242	1 075	220	855	167	—	12	383	—	—	—	
68	5 253	3 126	273	2 853	2 127	18	83	1 303	—	—	—	
12	9 820	7 475	2 120	5 355	2 345	—	33	2 231	—	—	—	
28	4 388	2 287	279	2 008	2 101	11	42	1 550	—	—	—	
—	326	64	4	60	262	13	—	434	—	—	—	
296	7 519	4 948	485	4 463	2 571	84	227	2 556	—	50	13	
197	7 970	5 234	315	4 919	2 736	38	123	2 665	—	59	—	
190	3 268	2 074	244	1 830	1 194	24	188	1 243	—	26	13	
252	10 823	7 976	787	7 189	2 847	19	154	3 510	—	62	—	
104	4 565	2 846	733	2 113	1 719	52	61	1 346	—	11	—	
34	2 529	2 148	306	1 842	381	11	87	679	—	—	—	
53	6 924	3 998	295	3 703	2 926	38	33	2 161	—	10	—	
—	3 150	2 209	667	1 542	941	—	14	632	—	—	—	
15	2 233	1 700	193	1 507	533	—	32	722	—	—	—	
—	1 094	514	28	486	580	11	—	299	—	—	—	
70	7 565	4 198	615	3 583	3 367	29	70	2 184	—	8	26	
—	1 377	966	363	603	411	—	4	363	—	—	—	
61	2 411	1 720	814	906	691	20	78	878	—	—	—	
—	18	—	—	—	18	—	—	—	—	—	—	
698	37 737	26 757	4 247	22 510	10 980	162	615	11 069	—	109	13	
9	873	717	259	458	156	—	—	272	—	—	—	
62	4 335	1 853	470	1 383	2 482	29	37	1 442	—	8	26	
10	2 756	963	52	911	1 793	13	69	1 203	—	—	—	
—	256	59	17	42	197	—	—	31	—	—	—	
59	7 371	3 781	471	3 310	3 590	53	85	2 486	—	38	—	
738	44 954	29 849	4 980	24 869	15 105	204	721	13 687	—	117	39	
65	6 857	3 412	490	2 922	3 445	37	70	2 471	—	10	—	
—	3 424	1 965	225	1 740	1 459	—	—	1 086	—	12	—	
23	3 851	2 358	329	2 029	1 493	—	52	1 251	—	4	—	
53	4 458	3 116	553	2 563	1 342	—	66	1 058	—	11	—	
121	8 950	6 238	1 225	5 013	2 712	99	129	2 606	—	58	—	
193	7 536	5 635	1 024	4 611	1 901	57	91	2 273	—	22	26	
161	4 580	3 338	475	2 863	1 242	11	154	1 300	—	—	13	
122	4 794	3 386	627	2 759	1 408	—	153	1 442	—	—	—	
—	504	401	32	369	103	—	—	200	—	—	—	
\$17 269	\$11 688	\$12 787	\$13 184	\$12 694	\$9 722	\$12 492	\$16 739	\$11 429	—	\$11 033	\$17 985	
779	43 701	29 884	4 840	25 044	13 817	204	671	13 183	—	117	39	
529	33 896	22 166	3 187	18 979	11 730	122	450	9 712	—	105	13	
250	9 805	7 718	1 653	6 065	2 087	82	221	3 471	—	12	26	
—	272	272	173	99	—	—	10	39	—	—	—	
—	259	259	173	86	—	—	10	39	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	
—	816	25	—	25	791	—	7	229	—	—	—	
—	428	168	32	136	260	—	33	120	—	—	—	
—	740	—	—	—	740	—	—	446	—	—	—	
1.22	1.14	1.17	1.24	1.15	1.09	1.28	1.24	1.17	—	1.07	1.64	
32.5	21.1	24.8	26.2	24.5	13.5	25.3	44.1	25.4	—	33.7	65.0	
32.5	21.2	24.6	25.7	24.4	13.8	25.3	44.9	25.9	—	33.7	65.0	
—	41.5	41.5	41.0	42.6	—	—	30.0	29.5	—	—	—	
6	219	199	25	174	20	—	19	62	—	—	—	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.

Living in Wagoner County, worked—Con.

	Tulsa city (pt.), Osage County	Remainder of Osage County	Rogers County	Tulsa County	Tulsa city (pt.), Tulsa County	Central business district	Remainder	Remainder of Tulsa County	Wagoner County	Outside SMSA
Workers 16 years and over -----	—	39	312	9 491	7 053	869	6 184	2 438	4 058	1 748
SEX AND HOUSEHOLD RELATIONSHIP										
Male -----	—	39	196	6 065	4 531	557	3 974	1 534	2 297	1 163
Householder, wife present -----	—	39	128	4 965	3 714	504	3 210	1 251	1 702	890
Householder, no wife present -----	—	—	25	348	249	17	232	99	150	117
Other household member -----	—	—	43	752	568	36	532	184	445	156
In group quarters -----	—	—	—	—	—	—	—	—	—	—
Female -----	—	—	116	3 426	2 522	312	2 210	904	1 761	585
Householder, husband present -----	—	—	—	52	52	—	52	—	25	28
Householder, no husband present -----	—	—	—	287	174	44	130	113	291	56
Other household member -----	—	—	116	3 087	2 296	268	2 028	791	1 445	501
In group quarters -----	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED										
16 to 19 years -----	—	—	14	577	387	41	346	190	381	70
20 to 24 years -----	—	—	39	1 177	989	67	922	188	550	314
25 to 54 years -----	—	39	202	6 919	5 127	690	4 437	1 792	2 302	1 136
55 to 64 years -----	—	—	46	677	479	71	408	198	595	206
65 years and over -----	—	—	11	141	71	—	71	70	230	22
With one or more years of college -----	—	13	95	3 136	2 424	456	1 968	712	935	572
RACE AND SPANISH ORIGIN										
White -----	—	26	274	8 877	6 584	819	5 765	2 293	3 668	1 529
Black -----	—	—	13	79	75	6	69	4	175	98
Other races -----	—	13	25	535	394	44	350	141	215	121
Spanish origin ¹ -----	—	—	11	105	81	9	72	24	10	30
LABOR FORCE CHARACTERISTICS										
Employed, at work -----	—	39	312	9 491	7 053	869	6 184	2 438	4 058	1 748
Managerial and professional specialty occupations -----	—	26	44	2 017	1 564	323	1 241	453	800	280
Technical, sales, and administrative support occupations -----	—	—	32	2 862	2 129	305	1 824	733	1 023	494
Technicians and related support occupations -----	—	—	11	287	238	16	222	49	85	41
Sales occupations -----	—	—	10	885	597	33	564	288	408	203
Administrative support occupations, including clerical -----	—	—	11	1 690	1 294	256	1 038	396	530	250
Service occupations -----	—	—	56	869	626	88	538	243	625	132
Farming, forestry, and fishing occupations -----	—	—	15	65	38	—	38	27	354	43
Precision production, craft, and repair occupations -----	—	13	87	1 791	1 311	129	1 182	480	615	404
Operators, fabricators, and laborers -----	—	—	78	1 887	1 385	24	1 361	502	641	395
Construction -----	—	13	25	677	508	16	492	169	502	229
Manufacturing -----	—	—	71	2 957	2 285	133	2 152	672	420	481
Transportation, communications, and other public utilities -----	—	—	65	1 032	576	92	484	456	238	170
Wholesale trade -----	—	—	—	563	530	32	498	33	116	101
Retail trade -----	—	—	82	1 365	1 030	61	969	335	704	303
Finance, insurance, and real estate -----	—	—	—	551	424	120	304	127	81	30
Business and repair services -----	—	—	15	523	352	45	307	171	184	26
Personal services -----	—	—	—	112	80	—	80	32	187	6
Professional and related services -----	—	26	18	1 191	825	141	684	366	941	279
Public administration -----	—	—	11	158	133	82	51	25	194	73
All other industries -----	—	—	25	362	310	147	163	52	491	50
Armed forces, at work -----	—	—	—	—	—	—	—	—	—	—
Private wage and salary workers -----	—	13	280	8 440	6 361	687	5 674	2 079	2 227	1 364
Federal government workers -----	—	—	—	175	160	59	101	15	97	41
State and local government workers -----	—	26	26	467	286	96	190	181	915	226
Self-employed workers -----	—	—	6	405	242	27	215	163	792	96
Unpaid family workers -----	—	—	—	4	4	—	4	—	27	21
At work 1 to 34 hours -----	—	—	59	1 230	780	50	730	450	1 159	230
EARNINGS IN 1979										
Total with earnings -----	—	39	306	9 335	6 986	859	6 127	2 349	3 890	1 669
\$1 to \$3,999 or less -----	—	—	68	1 281	851	75	776	430	1 112	308
\$4,000 to \$5,999 -----	—	—	24	590	405	—	405	185	460	85
\$6,000 to \$7,999 -----	—	—	34	695	514	89	425	181	518	127
\$8,000 to \$9,999 -----	—	—	33	647	530	59	471	117	367	171
\$10,000 to \$14,999 -----	—	—	52	1 767	1 262	176	1 086	505	729	363
\$15,000 to \$19,999 -----	—	26	54	1 870	1 443	203	1 240	427	301	388
\$20,000 to \$24,999 -----	—	13	30	1 084	891	112	779	193	173	95
\$25,000 to \$49,999 -----	—	—	11	1 253	957	122	835	296	178	124
\$50,000 or more -----	—	—	—	148	133	23	110	15	52	8
Median -----	—	\$17 985	\$9 636	\$13 812	\$14 618	\$15 517	\$14 370	\$12 069	\$7 440	\$11 488
JOURNEY TO WORK										
Private car, truck, or van -----	—	39	288	9 439	7 019	863	6 156	2 420	3 300	1 715
Drive alone -----	—	13	183	6 700	4 933	662	4 271	1 767	2 711	1 232
Carpool -----	—	26	105	2 739	2 086	201	1 885	653	589	483
Public transportation -----	—	—	—	19	19	6	13	—	20	12
Bus or streetcar -----	—	—	—	19	19	6	13	—	20	12
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—	—
Walked only -----	—	—	—	18	11	—	11	7	211	21
Other means -----	—	—	24	15	4	—	4	11	81	—
Worked at home -----	—	—	—	—	—	—	—	—	446	—
Persons per private car, truck, or van -----	—	1.64	1.26	1.19	1.20	1.18	1.20	1.17	1.11	1.19
Mean travel time to work ----- minutes -----	—	65.0	21.9	29.8	31.9	35.1	31.4	23.8	13.5	28.0
Car, truck, or van ----- minutes -----	—	65.0	22.1	29.8	31.9	35.0	31.4	23.9	14.2	28.0
Public transportation ----- minutes -----	—	—	—	39.5	39.5	60.0	30.0	—	20.0	60.0
With a public transportation disability -----	—	—	—	11	—	—	—	11	51	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living outside SMSA, worked										
	Inside SMSA	Creek County	Moyes County	Osage County	Tulsa city (pt.), Osage County	Remainder of Osage County	Rogers County	Tulsa County	Tulsa city (pt.), Tulsa County	Remainder of Tulsa County	Wagoner County
Workers 16 years and over -----	13 496	905	801	1 371	17	1 354	649	9 057	7 506	1 551	713
SEX AND HOUSEHOLD RELATIONSHIP											
Male -----	10 714	654	635	1 086	17	1 069	520	7 286	6 037	1 249	533
Householder, wife present -----	8 143	542	530	842	17	825	456	5 353	4 488	865	420
Householder, no wife present -----	695	53	25	92	—	92	18	485	358	127	22
Other household member -----	1 664	50	71	140	—	140	35	1 288	1 046	242	80
In group quarters -----	212	9	9	12	—	12	11	160	145	15	11
Female -----	2 782	251	166	285	—	285	129	1 771	1 469	302	180
Householder, husband present -----	50	—	—	—	—	—	—	50	38	12	—
Householder, no husband present -----	451	27	49	52	—	52	33	243	219	24	47
Other household member -----	2 189	224	117	219	—	219	96	1 400	1 149	251	133
In group quarters -----	92	—	—	14	—	14	—	78	63	15	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years -----	889	86	65	52	—	52	50	622	472	150	14
20 to 24 years -----	1 976	107	136	148	—	148	109	1 388	1 124	264	88
25 to 54 years -----	8 982	608	533	922	—	922	417	5 984	5 021	963	518
55 to 64 years -----	1 499	100	67	225	17	208	50	979	814	165	78
65 years and over -----	150	4	—	24	—	24	23	84	75	9	15
With one or more years of college -----	4 288	148	212	579	—	579	133	2 987	2 514	473	229
RACE AND SPANISH ORIGIN											
White -----	11 979	805	629	1 274	17	1 257	593	8 013	6 644	1 369	665
Black -----	504	27	—	43	—	43	6	404	350	54	24
Other races -----	1 013	73	172	54	—	54	50	640	512	128	24
Spanish origin ¹ -----	175	—	37	12	—	12	—	126	85	41	—
LABOR FORCE CHARACTERISTICS											
Employed, at work -----	13 496	905	801	1 371	17	1 354	649	9 057	7 506	1 551	713
Managerial and professional specialty occupations -----	2 229	141	117	381	—	381	111	1 377	1 117	260	102
Technical, sales, and administrative support occupations -----	2 875	124	111	326	—	326	79	2 160	1 998	162	75
Technicians and related support occupations -----	680	26	14	241	—	241	—	399	393	6	—
Sales occupations -----	1 027	76	84	33	—	33	—	809	725	84	25
Administrative support occupations, including clerical -----	1 168	22	13	52	—	52	79	952	880	72	50
Service occupations -----	836	14	34	86	—	86	47	620	526	94	35
Farming, forestry, and fishing occupations -----	131	42	—	40	—	40	—	41	22	19	8
Precision production, craft, and repair occupations -----	3 605	275	223	364	17	347	207	2 289	1 888	401	247
Operators, fabricators, and laborers -----	3 820	309	316	174	—	174	205	2 570	1 955	615	246
Construction -----	2 097	112	174	147	—	147	116	1 277	1 039	238	271
Manufacturing -----	3 516	300	278	330	17	313	105	2 358	1 929	429	145
Transportation, communications, and other public utilities -----	1 532	51	81	43	—	43	113	1 209	1 047	162	35
Wholesale trade -----	621	18	—	13	—	13	8	554	509	45	28
Retail trade -----	1 351	85	90	97	—	97	51	974	719	255	54
Finance, insurance, and real estate -----	403	20	50	2	—	2	22	292	261	31	17
Business and repair services -----	499	21	24	57	—	57	40	342	316	26	15
Personal services -----	174	4	—	9	—	9	11	135	135	—	15
Professional and related services -----	1 274	83	54	112	—	112	35	942	783	159	48
Public administration -----	414	16	29	23	—	23	12	301	246	55	33
All other industries -----	1 615	195	21	538	—	538	136	673	522	151	52
Armed forces, at work -----	—	—	—	—	—	—	—	—	—	—	—
Private wage and salary workers -----	11 484	679	668	1 218	17	1 201	545	7 773	6 486	1 287	601
Federal government workers -----	349	12	—	10	—	10	10	313	286	27	4
State and local government workers -----	753	68	55	87	—	87	35	425	267	158	83
Self-employed workers -----	875	146	78	56	—	56	55	515	448	67	25
Unpaid family workers -----	35	—	—	—	—	—	4	31	19	12	—
At work 1 to 34 hours -----	1 800	110	128	170	—	170	74	1 157	901	256	161
EARNINGS IN 1979											
Total with earnings -----	13 078	853	790	1 324	17	1 307	638	8 775	7 289	1 486	698
\$1 to \$3,999 or loss -----	1 562	108	133	123	—	123	66	1 010	797	213	122
\$4,000 to \$5,999 -----	801	118	37	44	—	44	41	545	451	94	16
\$6,000 to \$7,999 -----	918	129	37	36	—	36	43	607	402	205	66
\$8,000 to \$9,999 -----	1 028	39	121	40	—	40	43	677	554	123	108
\$10,000 to \$14,999 -----	2 692	171	84	374	—	374	93	1 810	1 528	282	160
\$15,000 to \$19,999 -----	2 418	125	147	221	—	221	122	1 685	1 389	296	118
\$20,000 to \$24,999 -----	1 887	88	142	193	—	193	149	1 233	1 067	166	82
\$25,000 to \$49,999 -----	1 527	60	89	281	17	264	71	1 000	917	83	26
\$50,000 or more -----	245	15	—	12	—	12	10	208	184	24	—
Median -----	\$13 833	\$10 660	\$13 724	\$15 777	\$26 801	\$15 620	\$16 032	\$14 007	\$14 592	\$11 465	\$10 793
JOURNEY TO WORK											
Private car, truck, or van -----	12 987	888	753	1 371	17	1 354	639	8 623	7 122	1 501	713
Drive alone -----	7 948	544	419	783	17	766	474	5 309	4 395	914	419
Carpool -----	5 039	344	334	588	—	588	165	3 314	2 727	587	294
Public transportation -----	57	7	14	—	—	—	—	36	36	—	—
Bus or streetcar -----	57	7	14	—	—	—	—	36	36	—	—
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—	—	—
Walked only -----	156	8	—	—	—	—	—	148	125	23	—
Other means -----	296	2	34	—	—	—	10	250	223	27	—
Worked at home -----	—	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van -----	1.30	1.33	1.36	1.35	1.00	1.36	1.18	1.30	1.30	1.30	1.32
Mean travel time to work ----- minutes -----	44.8	37.7	43.8	30.5	45.0	30.3	45.9	47.5	48.8	41.0	46.6
Car, truck, or van ----- minutes -----	45.2	38.0	43.6	30.5	45.0	30.3	45.0	48.3	49.7	41.6	46.6
Public transportation ----- minutes -----	36.2	30.0	35.0	—	—	—	—	37.9	37.9	—	—
With a public transportation disability -----	25	—	—	3	—	3	—	9	9	—	13

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	29 730	29 730	15 378	14 352	2 298
Householder, wife present.....	19 918	19 918	8 990	10 928	1 201
Householder, no wife present.....	3 822	3 822	2 783	1 039	327
Other household member.....	5 707	5 707	3 322	2 385	746
In group quarters.....	283	283	283	—	24
Female	23 078	23 078	13 444	9 634	1 434
Householder, husband present.....	5 565	5 565	4 437	1 128	—
Householder, no husband present.....	5 850	5 850	4 241	1 609	332
Other household member.....	16 149	16 149	8 252	7 897	1 090
In group quarters.....	514	514	514	—	12

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	3 397	3 397	1 834	1 563	395
20 to 24 years.....	8 752	8 752	5 603	3 149	747
25 to 34 years.....	34 182	34 182	17 471	16 711	2 084
35 to 44 years.....	5 010	5 010	2 846	2 164	431
45 to 54 years.....	1 467	1 467	1 068	399	75
55 years and over.....	21 320	21 320	15 053	6 267	1 334
With one or more years of college.....					

RACE AND SPANISH ORIGIN

White.....	41 088	41 088	20 449	20 639	2 874
Black.....	11 465	11 465	8 158	3 307	825
Other races.....	255	255	215	40	33
Spanish origin ¹	412	412	227	185	30

LABOR FORCE CHARACTERISTICS

Employed, at work.....	52 639	52 639	28 714	23 925	3 709
Managerial and professional specialty occupations.....	12 479	12 479	8 624	3 855	615
Technical, sales, and administrative support occupations.....	15 014	15 014	8 978	6 036	1 133
Technicians and related support occupations.....	1 719	1 719	991	728	97
Sales occupations.....	4 812	4 812	2 752	2 060	429
Administrative support occupations, including clerical.....	8 483	8 483	5 235	3 248	607
Service occupations.....	8 353	8 353	4 572	3 781	493
Farming, forestry, and fishing occupations.....	702	702	211	491	77
Precision production, craft, and repair occupations.....	6 389	6 389	2 351	4 038	418
Operators, fabricators, and laborers.....	9 702	9 702	3 978	5 724	973
Construction.....	3 685	3 685	1 545	2 140	279
Manufacturing.....	8 653	8 653	3 574	5 079	498
Transportation, communications, and other public utilities.....	3 219	3 219	1 555	1 664	368
Wholesale trade.....	1 607	1 607	839	768	121
Retail trade.....	7 941	7 941	4 424	3 517	663
Finance, insurance, and real estate.....	2 031	2 031	1 164	867	121
Business and repair services.....	1 086	1 086	567	519	114
Personal services.....	1 854	1 854	1 168	686	133
Professional and related services.....	17 718	17 718	11 470	6 248	1 011
Public administration.....	2 345	2 345	1 543	802	193
All other industries.....	2 500	2 500	865	1 635	208
Armed forces, at work.....	169	169	108	61	23
Private wage and salary workers.....	33 818	33 818	17 035	16 783	2 478
Federal government workers.....	2 656	2 656	1 649	1 007	241
State and local government workers.....	13 663	13 663	8 838	4 825	741
Self-employed workers.....	2 560	2 560	1 216	1 344	262
Unpaid family workers.....	111	111	84	27	10
At work 1 to 34 hours.....	11 377	11 377	6 908	4 469	1 028

EARNINGS IN 1979

Total with earnings	50 918	50 918	27 702	23 216	3 381
\$1 to \$3,999 or loss.....	9 898	9 898	5 963	3 935	843
\$4,000 to \$5,999.....	4 835	4 835	2 971	1 864	398
\$6,000 to \$7,999.....	5 797	5 797	3 321	2 476	381
\$8,000 to \$9,999.....	5 995	5 995	3 129	2 866	302
\$10,000 to \$14,999.....	10 717	10 717	5 789	4 928	653
\$15,000 to \$19,999.....	6 162	6 162	2 870	3 292	425
\$20,000 to \$24,999.....	3 514	3 514	1 505	2 009	231
\$25,000 to \$49,999.....	3 453	3 453	1 793	1 660	137
\$50,000 or more.....	547	547	361	186	11
Median.....	\$9 644	\$9 644	\$9 020	\$10 310	\$8 454

JOURNEY TO WORK

Private car, truck, or van.....	49 370	49 370	26 273	23 097	3 496
Drive alone.....	39 873	39 873	21 491	18 382	2 757
Carpool.....	9 497	9 497	4 782	4 715	739
Public transportation.....	411	411	360	51	83
Bus or streetcar.....	235	235	189	46	67
Subway, elevated train, or railroad.....	—	—	—	—	—
Walked only.....	1 968	1 968	1 455	513	127
Other means.....	632	632	497	135	26
Worked at home.....	427	427	237	190	—
Persons per private car, truck, or van.....	1.12	1.12	1.11	1.13	1.14
Mean travel time to work..... minutes.....	19.3	19.3	16.0	23.2	21.3
Car, truck, or van..... minutes.....	19.7	19.7	16.3	23.5	21.8
Public transportation..... minutes.....	22.3	22.3	21.6	27.8	19.3
With a public transportation disability.....	232	232	168	64	44

¹Persons of Spanish origin may be of any race.

Living inside SMSA					Worked inside SMSA					Living inside SMSA		
Total	Tuscaloosa County	Tuscaloosa city	Remainder of Tuscaloosa County	Place of work not reported	Total	Tuscaloosa County	Tuscaloosa city	Remainder of Tuscaloosa County	Living in SMSA, worked			
									Inside SMSA	Tuscaloosa County	Tuscaloosa city	
52 808	52 808	28 822	23 986	3 732	49 574	49 574	37 214	12 360	45 188	45 188	34 561	
29 730	29 730	15 378	14 352	2 298	27 995	27 995	19 184	8 811	24 598	24 598	17 253	
19 918	19 918	8 990	10 928	1 201	19 131	19 131	12 212	6 919	16 493	16 493	10 800	
3 822	3 822	2 783	1 039	327	3 453	3 453	2 847	606	3 301	3 301	2 778	
5 707	5 707	3 322	2 385	746	5 152	5 152	3 878	1 274	4 545	4 545	3 428	
283	283	—	—	24	259	259	247	12	259	259	247	
23 078	23 078	13 444	9 634	1 434	21 579	21 579	18 030	3 549	20 590	20 590	17 308	
565	565	437	128	—	578	578	548	30	565	565	535	
5 850	5 850	4 241	1 609	332	5 514	5 514	4 825	689	5 362	5 362	4 714	
16 149	16 149	8 252	7 897	1 090	15 009	15 009	12 204	2 805	14 185	14 185	11 606	
514	514	514	—	12	478	478	453	25	478	478	453	
3 397	3 397	1 834	1 563	395	2 900	2 900	2 249	651	2 745	2 745	2 124	
8 752	8 752	5 603	3 149	747	8 067	8 067	6 401	1 666	7 258	7 258	5 886	
34 182	34 182	17 471	16 711	2 084	32 733	32 733	24 161	8 572	29 691	29 691	22 396	
5 010	5 010	2 846	2 164	431	4 520	4 520	3 259	1 261	4 191	4 191	3 026	
1 467	1 467	1 068	399	75	1 354	1 354	1 144	210	1 303	1 303	1 129	
21 320	21 320	15 053	6 267	1 334	20 158	20 158	16 850	3 308	18 901	18 901	15 934	
41 088	41 088	20 449	20 639	2 874	38 128	38 128	27 897	10 231	34 754	34 754	25 961	
11 465	11 465	8 158	3 307	825	11 224	11 224	9 106	2 118	10 212	10 212	8 389	
255	255	215	40	33	222	222	211	11	222	222	211	
412	412	227	185	30	420	420	392	28	354	354	328	
52 639	52 639	28 714	23 925	3 709	49 470	49 470	37 122	12 348	45 084	45 084	34 469	
12 479	12 479	8 624	3 855	615	11 749	11 749	9 887	1 862	11 053	11 053	9 436	
15 014	15 014	8 978	6 036	1 133	13 926	13 926	11 626	2 300	13 268	13 268	11 173	
1 719	1 719	991	728	97	1 598	1 598	1 346	252	1 506	1 506	1 305	
4 812	4 812	2 752	2 060	429	4 273	4 273	3 529	744	4 076	4 076	3 385	
8 483	8 483	5 235	3 248	607	8 055	8 055	6 751	1 304	7 686	7 686	6 483	
8 353	8 353	4 572	3 781	493	7 954	7 954	6 722	1 232	7 573	7 573	6 423	
702	702	211	491	77	598	598	206	392	538	538	203	
6 389	6 389	2 351	4 038	418	6 151	6 151	3 521	2 630	5 082	5 082	2 973	
9 702	9 702	3 978	5 724	973	9 092	9 092	5 160	3 932	7 570	7 570	4 261	
3 685	3 685	1 545	2 140	279	3 319	3 319	2 261	1 058	2 853	2 853	1 974	
8 653	8 653	3 574	5 079	498	8 301	8 301	4 241	4 060	7 075	7 075	3 381	
3 219	3 219	1 555	1 664	368	2 660	2 660	2 203	457	2 494	2 494	2 078	
1 607	1 607	839	768	121	1 544	1 544	1 183	361	1 374	1 374	1 060	
7 941	7 941	4 424	3 517	663	7 169	7 169	5 824	1 345	6 848	6 848	5 578	
2 031	2 031	1 164	867	121	1 870	1 870	1 697	173	1 817	1 817	1 652	
1 086	1 086	567	519	114	1 090	1 090	785	305	936	936	704	
1 854	1 854	1 168	686	133	1 706	1 706	1 344	362	1 653	1 653	1 300	
17 718	17 718	11 470	6 248	1 011	16 970	16 970	15 307	1 663	16 117	16 117	14 630	
2 345	2 345	1 543	802	193	2 206	2 206	1 861	345	2 084	2 084	1 746	
2 500	2 500	865	1 635	208	2 635	2 635	416	2 219	1 833	1 833	366	
169	169	108	61	23	104	104	92	12	104	104	92	
33 818	33 818	17 035	16 783	2 478	31 397	31 397	21 587	9 810	28 105	28 105	19 762	
2 656	2 656	1 649	1 007	241	2 512	2 512	2 231	281	2 299	2 299	2 051	
13 663	13 663	8 838	4 825	741	13 259	13 259	12 003	1 256	12 500	12 500	11 410	
2 560	2 560	1 216	1 344	262	2 294	2 294	1 338	956	2 183	2 183	1 283	
111	111	84	27	10	112	112	55	57	101	101	55	
11 377	11 377	6 908	4 469	1 028	10 221	10 221	7 923	2 298	9 616	9 616	7 527	
50 918	50 918	27 702	23 216	3 381	48 059	48 059	36 093	11 966	43 763	43 763	33 477	
9 898	9 898	5 963	3 935	843	8 999	8 999	7 103	1 896	8 429	8 429	6 689	
4 835	4 835	2 971	1 864	398	4 411	4 411	3 485	926	4 155	4 155	3 310	
5 797	5 797	3 321	2 476	381	5 576	5 576	4 315	1 261	5 135	5 135	4 038	
5 995	5 995	3 129	2 866	302	5 780	5 780	4 645	1 135	5 369	5 369	4 393	
10 717	10 717	5 789	4 928	653	10 174	10 174	7 856	2 318	9 202	9 202	7 235	
6 162	6 162	2 870	3 292	425	5 775	5 775	3 885	1 890	5 153	5 153	3 474	
3 514	3 514	1 505	2 009	231	3 400	3 400	1 986	1 414	2 726	2 726	1 667	
3 453	3 453	1 793	1 660	137	3 414	3 414	2 394	1 020	3 088	3 088	2 266	
547	547	361	186	11	530	530	424	106	506	506	405	
\$9 644	\$9 644	\$9 020	\$10 310	\$8 454	\$9 745	\$9 745	\$9 353	\$11 229	\$9 551	\$9 551	\$9 230	
49 370	49 370	26 273	23 097	3 496	46 380	46 380	34 738	11 642	42 123	42 123	32 199	
39 873	39 873	21 491	18 382	2 757	36 934	36 934	27 980	8 954	34 467	34 467	26 505	
9 497	9 497	4 782	4 715	739	9 446	9 446	6 758	2 688	7 656	7 656	5 694	
411	411	360	51	83	334	334	299	35	328	328	299	
235	235	189	46	67	168	168	139	29	168	168	139	
—	—	—	—	—	—	—	—	—	—	—	—	
1 968	1 968	1 455	513	127	1 882	1 882	1 497	385	1 783	1 783	1 398	
632	632	497	135	26	551	551	428	108	527	527	428	
427	427	237	190	—	427	427	237	190	427	427	237	
1.12	1.12	1.11	1.13	1.14	1.12	1.13	1.12	1.15	1.11	1.11	1.11	
19.3	19.3	16.0	23.2	21.3	19.3	19.3	17.7	24.4	16.8	16.8	15.7	
19.7	19.7	16.3	23.5	21.8	19.7	19.7	18.0	24.9	17.0	17.0	15.9	
22.3	22.3	21.6	27.8	19.3	23.0	23.0	21.7	34.1	23.1	23.1	21.7	
232	232	168	64	44	194	194	146	48	188	188	142	

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	2 035	15 218	7 345	2 834	24 598	24 598	17 253	2 035	15 218	7 345	2 834
Householder, wife present	1 309	9 491	5 693	2 224	16 493	16 493	10 800	1 309	9 491	5 693	2 224
Householder, no wife present	343	2 435	523	194	3 301	3 301	2 778	343	2 435	523	194
Other household member	365	3 063	1 117	416	4 545	4 545	3 428	365	3 063	1 117	416
In group quarters	18	229	12	—	259	259	247	18	229	12	—
Female	2 682	14 626	3 282	1 054	20 590	20 590	17 308	2 682	14 626	3 282	1 054
Householder, husband present	99	436	30	—	565	565	535	99	436	30	—
Householder, no husband present	570	4 144	648	156	5 362	5 362	4 714	570	4 144	648	156
Other household member	1 999	9 607	2 579	874	14 185	14 185	11 606	1 999	9 607	2 579	874
In group quarters	14	439	25	24	478	478	453	14	439	25	24

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	107	2 017	621	257	2 745	2 745	2 124	107	2 017	621	257
20 to 24 years	716	5 170	1 372	747	7 258	7 258	5 886	716	5 170	1 372	747
25 to 54 years	3 329	19 067	7 295	2 407	29 691	29 691	22 396	3 329	19 067	7 295	2 407
55 to 64 years	381	2 645	1 165	388	4 191	4 191	3 026	381	2 645	1 165	388
65 years and over	184	945	174	89	1 303	1 303	1 129	184	945	174	89
With one or more years of college	1 952	13 982	2 967	1 085	18 901	18 901	15 934	1 952	13 982	2 967	1 085

RACE AND SPANISH ORIGIN

White	3 297	22 664	8 793	3 460	34 754	34 754	25 961	3 297	22 664	8 793	3 460
Black	1 385	7 004	1 823	428	10 212	10 212	8 389	1 385	7 004	1 823	428
Other races	35	176	11	—	222	222	211	35	176	11	—
Spanish origin ¹	38	290	26	28	354	354	328	38	290	26	28

LABOR FORCE CHARACTERISTICS

Employed, at work	4 717	29 752	10 615	3 846	45 084	45 084	34 469	4 717	29 752	10 615	3 846
Managerial and professional specialty occupations	1 356	8 080	1 617	811	11 053	11 053	9 436	1 356	8 080	1 617	811
Technical, sales, and administrative support occupations	1 484	9 689	2 095	613	13 268	13 268	11 173	1 484	9 689	2 095	613
Technicians and related support occupations	78	1 227	201	116	1 506	1 506	1 305	78	1 227	201	116
Sales occupations	268	3 117	691	307	4 076	4 076	3 385	268	3 117	691	307
Administrative support occupations, including clerical	1 138	5 345	1 203	190	7 686	7 686	6 483	1 138	5 345	1 203	190
Service occupations	1 158	5 265	1 150	287	7 573	7 573	6 423	1 158	5 265	1 150	287
Farming, forestry, and fishing occupations	—	203	335	87	538	538	203	—	203	335	87
Precision production, craft, and repair occupations	304	2 669	2 109	889	5 082	5 082	2 973	304	2 669	2 109	889
Operators, fabricators, and laborers	415	3 846	3 309	1 159	7 570	7 570	4 261	415	3 846	3 309	1 159
Construction	88	1 886	879	553	2 853	2 853	1 974	88	1 886	879	553
Manufacturing	294	3 087	3 694	1 080	7 075	7 075	3 381	294	3 087	3 694	1 080
Transportation, communications, and other public utilities	342	1 736	416	357	2 494	2 494	2 078	342	1 736	416	357
Wholesale trade	113	947	314	112	1 374	1 374	1 060	113	947	314	112
Retail trade	419	5 159	1 270	430	6 848	6 848	5 578	419	5 159	1 270	430
Finance, insurance, and real estate	525	1 127	165	93	1 817	1 817	1 652	525	1 127	165	93
Business and repair services	92	612	232	36	936	936	704	92	612	232	36
Personal services	106	1 194	353	68	1 653	1 653	1 300	106	1 194	353	68
Professional and related services	2 402	12 228	1 487	590	16 117	16 117	14 630	2 402	12 228	1 487	590
Public administration	336	1 410	338	68	2 084	2 084	1 746	336	1 410	338	68
All other industries	—	366	1 467	459	1 833	1 833	366	—	366	1 467	459
Armed forces, at work	—	92	12	42	104	104	92	—	92	12	42
Private wage and salary workers	1 973	17 789	8 343	3 235	28 105	28 105	19 762	1 973	17 789	8 343	3 235
Federal government workers	81	1 970	248	116	2 299	2 299	2 051	81	1 970	248	116
State and local government workers	2 478	8 932	1 090	422	12 500	12 500	11 410	2 478	8 932	1 090	422
Self-employed workers	167	1 116	900	115	2 183	2 183	1 283	167	1 116	900	115
Unpaid family workers	18	37	46	—	101	101	55	18	37	46	—
At work 1 to 34 hours	662	6 865	2 089	733	9 616	9 616	7 527	662	6 865	2 089	733

EARNINGS IN 1979

Total with earnings	4 655	28 822	10 286	3 774	43 763	43 763	33 477	4 655	28 822	10 286	3 774
\$1 to \$3,999 or less	597	6 092	1 740	626	8 429	8 429	6 689	597	6 092	1 740	626
\$4,000 to \$5,999	499	2 811	845	282	4 155	4 155	3 310	499	2 811	845	282
\$6,000 to \$7,999	669	3 369	1 097	281	5 135	5 135	4 038	669	3 369	1 097	281
\$8,000 to \$9,999	892	3 501	976	324	5 369	5 369	4 393	892	3 501	976	324
\$10,000 to \$14,999	1 151	6 084	1 967	862	9 202	9 202	7 235	1 151	6 084	1 967	862
\$15,000 to \$19,999	427	3 047	1 679	584	5 153	5 153	3 474	427	3 047	1 679	584
\$20,000 to \$24,999	143	1 524	1 059	557	2 726	2 726	1 667	143	1 524	1 059	557
\$25,000 to \$49,999	182	2 084	822	228	3 088	3 088	2 266	182	2 084	822	228
\$50,000 or more	95	310	101	30	506	506	405	95	310	101	30
Median	\$9 261	\$9 222	\$10 887	\$11 650	\$9 551	\$9 551	\$9 230	\$9 261	\$9 222	\$10 887	\$11 650

JOURNEY TO WORK

Private car, truck, or van	4 491	27 708	9 924	3 751	42 123	42 123	32 199	4 491	27 708	9 924	3 751
Drive alone	3 520	22 985	7 962	2 649	34 467	34 467	26 505	3 520	22 985	7 962	2 649
Carpool	971	4 723	1 962	1 102	7 656	7 656	5 694	971	4 723	1 962	1 102
Public transportation	41	258	29	—	328	328	299	41	258	29	—
Bus or streetcar	35	104	29	—	168	168	139	35	104	29	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	140	1 258	385	58	1 783	1 783	1 398	140	1 258	385	58
Other means	45	383	99	79	527	527	428	45	383	99	79
Worked at home	—	237	190	—	427	427	237	—	237	190	—
Persons per private car, truck, or van	1.14	1.10	1.12	1.23	1.11	1.11	1.11	1.14	1.10	1.12	1.23
Mean travel time to work	16.7	15.5	20.3	46.7	16.8	16.8	15.7	16.7	15.5	20.3	46.7
Car, truck, or van	16.9	15.7	20.8	47.6	17.0	17.0	15.9	16.9	15.7	20.8	47.6
Public transportation	17.4	22.4	38.0	—	23.1	23.1	21.7	17.4	22.4	38.0	—
With a public transportation disability	23	119	46	—	188	188	142	23	119	46	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.									
Living in Tuscaloosa city, worked						Living in Remainder of Tuscaloosa County, worked			
Inside SMSA	Tuscaloosa County	Tuscaloosa city	Central business district	Remainder	Remainder of Tuscaloosa County	Outside SMSA	Inside SMSA	Tuscaloosa County	Tuscaloosa city
25 546	25 546	22 202	2 832	19 370	3 344	1 407	19 642	19 642	12 359
13 316	13 316	11 008	1 392	9 616	2 308	1 010	11 282	11 282	6 245
7 836	7 836	6 235	798	5 437	1 601	713	8 657	8 657	4 565
2 469	2 469	2 189	257	1 932	280	123	832	832	589
2 752	2 752	2 337	319	2 018	415	174	1 793	1 793	1 091
259	259	247	18	229	12	—	—	—	—
12 230	12 230	11 194	1 440	9 754	1 036	397	8 360	8 360	6 114
437	437	437	99	338	—	—	128	128	98
3 925	3 925	3 651	442	3 209	274	88	1 437	1 437	1 063
7 390	7 390	6 653	885	5 768	737	285	6 795	6 795	4 953
478	478	453	14	439	25	24	—	—	—
1 560	1 560	1 365	86	1 279	195	93	1 185	1 185	759
4 756	4 756	4 112	491	3 621	644	340	2 502	2 502	1 774
15 761	15 761	13 667	1 873	11 794	2 094	735	13 930	13 930	8 729
2 498	2 498	2 092	245	1 847	406	171	1 693	1 693	934
971	971	966	137	829	5	68	332	332	163
13 400	13 400	12 089	1 371	10 718	1 311	714	5 501	5 501	3 845
18 053	18 053	15 655	1 901	13 754	2 398	1 077	16 701	16 701	10 306
7 298	7 298	6 363	896	5 467	935	330	2 914	2 914	2 026
195	195	184	35	149	11	—	27	27	27
193	193	181	11	170	12	12	161	161	147
25 473	25 473	22 141	2 832	19 309	3 332	1 387	19 611	19 611	12 328
7 713	7 713	7 038	839	6 199	675	488	3 340	3 340	2 398
8 034	8 034	7 340	879	6 461	694	242	5 234	5 234	3 833
921	921	836	40	796	85	23	585	585	469
2 370	2 370	2 178	172	2 006	192	133	1 706	1 706	1 207
4 743	4 743	4 326	667	3 659	417	86	2 943	2 943	2 157
4 245	4 245	3 919	706	3 213	326	137	3 328	3 328	2 504
151	151	96	—	96	55	39	387	387	107
1 969	1 969	1 426	170	1 256	543	271	3 113	3 113	1 547
3 361	3 361	2 322	238	2 084	1 039	210	4 209	4 209	1 939
1 256	1 256	996	52	944	260	197	1 597	1 597	978
3 175	3 175	1 952	174	1 778	1 223	230	3 900	3 900	1 429
1 209	1 209	1 065	134	931	144	166	1 285	1 285	1 013
740	740	655	94	561	85	54	634	634	405
3 893	3 893	3 582	251	3 331	311	151	2 955	2 955	1 996
1 051	1 051	1 021	305	716	30	13	766	766	631
466	466	388	58	330	78	36	470	470	316
1 038	1 038	932	106	826	106	55	615	615	368
10 620	10 620	10 116	1 367	8 749	504	300	5 497	5 497	4 514
1 343	1 343	1 216	291	925	127	68	741	741	530
682	682	218	—	218	464	117	1 151	1 151	148
73	73	61	—	61	12	20	31	31	31
14 787	14 787	12 003	1 185	10 818	2 784	1 058	13 318	13 318	7 759
1 436	1 436	1 338	69	1 269	98	54	863	863	713
8 170	8 170	7 871	1 403	6 468	299	268	4 330	4 330	3 539
1 079	1 079	935	157	778	144	— 27	1 104	1 104	348
74	74	55	18	37	19	—	27	27	—
6 000	6 000	5 411	387	5 024	589	348	3 616	3 616	2 116
24 691	24 691	21 430	2 788	18 642	3 261	1 359	19 072	19 072	12 047
5 229	5 229	4 721	351	4 370	508	281	3 200	3 200	1 968
2 598	2 598	2 256	361	1 895	342	123	1 557	1 557	1 054
3 068	3 068	2 673	457	2 216	395	79	2 067	2 067	1 365
2 861	2 861	2 633	480	2 153	228	118	2 508	2 508	1 760
5 067	5 067	4 462	602	3 860	605	400	4 135	4 135	2 773
2 526	2 526	1 982	233	1 749	544	177	2 227	2 227	1 492
1 280	1 280	— 965	98	867	315	104	1 446	1 446	702
1 716	1 716	1 406	111	1 295	310	62	1 372	1 372	860
346	346	332	95	237	14	15	160	160	73
\$9 014	\$9 014	\$8 809	\$8 938	\$8 780	\$10 947	\$10 609	\$10 157	\$10 157	\$9 860
23 253	23 253	19 945	2 648	17 297	3 308	1 348	18 870	18 870	12 254
19 249	19 249	16 622	2 043	14 579	2 627	878	15 218	15 218	9 883
4 004	4 004	3 323	605	2 718	681	470	3 652	3 652	2 371
285	285	285	32	253	—	—	43	43	14
130	130	130	26	104	—	—	38	38	9
—	—	—	—	—	—	—	—	—	—
1 337	1 337	1 315	107	1 208	22	12	446	446	83
434	434	420	45	375	14	47	93	93	8
237	237	237	—	237	—	—	190	190	—
1.10	1.10	1.10	1.15	1.09	1.13	1.30	1.12	1.12	1.12
14.1	14.1	13.4	14.5	13.2	18.6	49.1	20.3	20.3	19.8
14.2	14.2	13.5	14.5	13.3	18.7	49.8	20.5	20.5	19.8
22.5	22.5	22.5	21.4	22.6	—	—	27.4	27.4	5.5
138	138	131	23	108	7	—	50	50	11

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.				Living outside SMSA, worked			
Living in Remainder of Tuscaloosa County, worked—Con.							
Central business district	Remainder	Remainder of Tuscaloosa County	Outside SMSA	Inside SMSA	Tuscaloosa County	Tuscaloosa city	Remainder of Tuscaloosa County
1 885	10 474	7 283	2 481	4 386	4 386	2 653	1 733
SEX AND HOUSEHOLD RELATIONSHIP							
Male -----	643	5 602	5 037	1 824	3 397	3 397	1 466
Householder, wife present -----	511	4 054	4 092	1 511	2 638	2 638	1 226
Householder, no wife present -----	86	503	243	71	152	152	83
Other household member -----	46	1 045	702	242	607	607	157
In group quarters -----	—	—	—	—	—	—	—
Female -----	1 242	4 872	2 246	657	989	989	722
Householder, husband present -----	—	98	30	—	13	13	—
Householder, no husband present -----	128	935	374	68	152	152	41
Other household member -----	1 114	3 839	1 842	589	824	824	226
In group quarters -----	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED							
16 to 19 years -----	21	738	426	164	155	155	30
20 to 24 years -----	225	1 549	728	407	809	809	294
25 to 54 years -----	1 456	7 273	5 201	1 672	3 042	3 042	1 277
55 to 64 years -----	136	798	759	217	329	329	96
65 years and over -----	47	116	169	21	51	51	36
With one or more years of college -----	581	3 264	1 656	371	1 257	1 257	341
RACE AND SPANISH ORIGIN							
White -----	1 396	8 910	6 395	2 383	3 374	3 374	1 438
Black -----	489	1 537	888	98	1 012	1 012	295
Other races -----	—	27	—	—	—	—	—
Spanish origin ¹ -----	27	120	14	16	66	66	2
LABOR FORCE CHARACTERISTICS							
Employed, at work -----	1 885	10 443	7 283	2 459	4 386	4 386	1 733
Managerial and professional specialty occupations -----	517	1 881	942	323	696	696	245
Technical, sales, and administrative support occupations -----	605	3 228	1 401	371	658	658	205
Technicians and related support occupations -----	38	431	116	93	92	92	51
Sales occupations -----	96	1 111	499	174	197	197	53
Administrative support occupations, including clerical -----	471	1 686	786	104	369	369	101
Service occupations -----	452	2 052	824	150	381	381	82
Farming, forestry, and fishing occupations -----	—	107	280	48	60	60	3
Precision production, craft, and repair occupations -----	134	1 413	1 566	618	1 069	1 069	521
Operators, fabricators, and laborers -----	177	1 762	2 270	949	1 522	1 522	623
Construction -----	36	942	619	356	466	466	179
Manufacturing -----	120	1 309	2 471	850	1 226	1 226	366
Transportation, communications, and other public utilities -----	208	805	272	191	166	166	41
Wholesale trade -----	19	386	229	58	170	170	47
Retail trade -----	168	1 828	959	279	321	321	75
Finance, insurance, and real estate -----	220	411	135	80	53	53	8
Business and repair services -----	34	282	154	—	154	154	81
Personal services -----	—	368	287	13	53	53	44
Professional and related services -----	1 035	3 479	943	290	853	853	677
Public administration -----	45	485	211	—	122	122	115
All other industries -----	—	148	1 003	342	802	802	50
Armed forces, at work -----	—	31	—	22	—	—	—
Private wage and salary workers -----	788	6 971	5 559	2 177	3 292	3 292	1 467
Federal government workers -----	12	701	150	62	213	213	33
State and local government workers -----	1 075	2 464	791	154	759	759	166
Self-employed workers -----	10	338	756	88	111	111	55
Unpaid family workers -----	—	—	27	—	11	11	—
At work 1 to 34 hours -----	275	1 841	1 500	385	605	605	209
EARNINGS IN 1979							
Total with earnings -----	1 867	10 180	7 025	2 415	4 296	4 296	1 680
\$1 to \$3,999 or less -----	246	1 722	1 232	345	570	570	156
\$4,000 to \$5,999 -----	138	916	503	159	256	256	81
\$6,000 to \$7,999 -----	212	1 153	702	202	441	441	164
\$8,000 to \$9,999 -----	412	1 348	748	206	411	411	159
\$10,000 to \$14,999 -----	549	2 224	1 362	462	972	972	351
\$15,000 to \$19,999 -----	194	1 298	1 135	407	622	622	211
\$20,000 to \$24,999 -----	45	657	744	453	674	674	319
\$25,000 to \$49,999 -----	71	789	512	166	326	326	128
\$50,000 or more -----	—	73	87	15	24	24	19
Median -----	\$9 638	\$9 927	\$10 860	\$12 734	\$11 887	\$11 887	\$11 082
JOURNEY TO WORK							
Private car, truck, or van -----	1 843	10 411	6 616	2 403	4 257	4 257	1 718
Drive alone -----	1 477	8 406	5 335	1 771	2 467	2 467	992
Carpool -----	366	2 005	1 281	632	1 790	1 790	726
Public transportation -----	9	5	29	—	6	6	6
Bus or streetcar -----	9	—	29	—	—	—	—
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—
Walked only -----	33	50	363	46	99	99	99
Other means -----	—	8	85	32	24	24	15
Worked at home -----	—	—	190	—	—	—	—
Persons per private car, truck, or van -----	1.13	1.11	1.12	1.20	1.36	1.36	1.36
Mean travel time to work ----- minutes -----	20.1	19.7	21.1	45.3	45.4	45.4	48.8
Car, truck, or van ----- minutes -----	20.3	19.7	21.8	46.3	46.2	46.2	48.8
Public transportation ----- minutes -----	3.0	10.0	38.0	—	15.0	15.0	15.0
With a public transportation disability -----	—	11	39	—	6	6	4

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	32 435	32 435	18 062	14 373	3 419
Householder, wife present	22 987	22 987	12 084	10 903	2 058
Householder, no wife present	3 739	3 739	2 535	1 204	378
Other household member	5 558	5 558	3 340	2 218	983
In group quarters	151	151	103	48	—
Female	23 873	23 873	13 672	10 201	2 258
Householder, husband present	320	320	242	78	47
Householder, no husband present	5 303	5 303	3 911	1 392	546
Other household member	18 017	18 017	9 417	8 600	1 665
In group quarters	233	233	102	131	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	4 059	4 059	2 369	1 690	505
20 to 24 years	8 001	8 001	4 851	3 150	893
25 to 54 years	35 432	35 432	19 486	15 946	3 098
55 to 64 years	6 157	6 157	3 330	2 827	716
65 years and over	2 659	2 659	1 698	961	465
With one or more years of college	23 480	23 480	14 456	9 024	1 797

RACE AND SPANISH ORIGIN

White	43 549	43 549	23 286	20 263	3 923
Black	11 470	11 470	7 430	4 040	1 602
Other races	1 289	1 289	1 018	271	152
Spanish origin ¹	1 849	1 849	1 620	229	338

LABOR FORCE CHARACTERISTICS

Employed, at work	56 300	56 300	31 726	24 574	5 677
Monogerial and professional specialty occupations	11 781	11 781	7 494	4 287	818
Technical, sales, and administrative support occupations	17 154	17 154	10 037	7 117	1 604
Technicians and related support occupations	1 680	1 680	1 027	653	112
Sales occupations	6 603	6 603	3 937	2 666	768
Administrative support occupations, including clerical	8 871	8 871	5 073	3 798	724
Service occupations	6 386	6 386	3 795	2 591	851
Farming, forestry, and fishing occupations	6 808	6 808	3 442	2 366	81
Precision production, craft, and repair occupations	7 971	7 971	3 709	2 622	1 004
Operators, fabricators, and laborers	12 200	12 200	6 349	5 851	1 319
Construction	4 102	4 102	1 984	2 118	498
Manufacturing	12 565	12 565	6 711	5 854	1 431
Transportation, communications, and other public utilities	3 403	3 403	1 881	1 522	433
Wholesale trade	2 869	2 869	1 569	1 300	338
Retail trade	8 904	8 904	5 104	3 800	793
Finance, insurance, and real estate	3 334	3 334	2 238	1 096	287
Business and repair services	2 162	2 162	1 247	915	221
Personal services	1 769	1 769	1 194	575	226
Professional and related services	11 510	11 510	6 739	4 771	908
Public administration	1 673	1 673	1 073	600	103
All other industries	4 009	4 009	1 986	2 023	439
Armed forces, at work	8	8	8	—	—
Private wage and salary workers	44 387	44 387	25 059	19 328	4 798
Federal government workers	833	833	538	295	24
State and local government workers	6 380	6 380	3 649	2 731	522
Self-employed workers	4 409	4 409	2 334	2 075	319
Unpaid family workers	299	299	154	145	14
At work 1 to 34 hours	11 777	11 777	6 968	4 809	1 269

EARNINGS IN 1979

Total with earnings	53 815	53 815	30 332	23 483	5 108
\$1 to \$3,999 or less	10 513	10 513	6 133	4 380	1 224
\$4,000 to \$5,999	4 972	4 972	2 959	2 013	577
\$6,000 to \$7,999	5 484	5 484	3 041	2 443	632
\$8,000 to \$9,999	5 843	5 843	3 210	2 633	506
\$10,000 to \$14,999	10 544	10 544	5 938	4 606	723
\$15,000 to \$19,999	7 153	7 153	3 740	3 413	613
\$20,000 to \$24,999	4 099	4 099	2 099	2 000	372
\$25,000 to \$49,999	4 369	4 369	2 712	1 657	397
\$50,000 or more	838	838	500	338	64
Median	\$10 029	\$10 029	\$9 890	\$10 194	\$8 478

JOURNEY TO WORK

Private car, truck, or van	53 294	53 294	29 970	23 324	5 395
Drive alone	43 541	43 541	24 601	18 940	4 419
Carpool	9 753	9 753	5 369	4 384	976
Public transportation	145	145	112	33	—
Bus or streetcar	105	105	72	33	—
Subway, elevated train, or railroad	—	—	—	—	—
Walked only	1 362	1 362	875	487	193
Other means	678	678	378	300	89
Worked at home	829	829	399	430	—
Persons per private car, truck, or van	1.12	1.12	1.11	1.12	1.12
Mean travel time to work	18.7	18.7	16.2	21.9	20.7
Car, truck, or van	18.8	18.8	16.2	22.3	21.2
Public transportation	28.0	28.0	22.4	47.0	—
With a public transportation disability	279	279	164	115	100

¹Persons of Spanish origin may be of any race.

Living inside SMSA						Worked inside SMSA					Living inside SMSA		
Total	Smith County	Tyler city	Remainder of Smith County	Place of work not reported		Total	Smith County	Tyler city	Remainder of Smith County		Living in SMSA, worked		
											Inside SMSA	Smith County	Tyler city
56 308	56 308	31 734	24 574	5 677		53 356	53 356	38 665	14 691		46 813	46 813	34 446
32 435	32 435	18 062	14 373	3 419		30 531	30 531	20 610	9 921		25 988	25 988	17 777
22 987	22 987	12 084	10 903	2 058		22 282	22 282	14 857	7 425		18 654	18 654	12 580
3 739	3 739	2 535	1 204	378		3 297	3 297	2 223	1 074		3 058	3 058	2 093
5 558	5 558	3 340	2 218	983		4 781	4 781	3 411	1 370		4 139	4 139	2 991
151	151	103	48	—		171	171	119	52		137	137	113
23 873	23 873	13 672	10 201	2 258		22 825	22 825	18 055	4 770		20 825	20 825	16 669
320	320	242	78	47		298	298	250	48		273	273	242
5 303	5 303	3 911	1 392	546		4 983	4 983	4 053	930		4 660	4 660	3 822
18 017	18 017	9 417	8 600	1 665		17 322	17 322	13 661	3 661		15 670	15 670	12 514
233	233	102	131	—		222	222	91	131		222	222	91
4 059	4 059	2 369	1 690	505		3 589	3 589	2 936	653		3 320	3 320	2 715
8 001	8 001	4 851	3 150	893		7 588	7 588	5 613	1 975		6 696	6 696	5 049
35 432	35 432	19 486	15 946	3 098		34 235	34 235	24 379	9 856		29 592	29 592	21 349
6 157	6 157	3 330	2 827	716		5 737	5 737	4 106	1 631		5 117	5 117	3 773
2 659	2 659	1 698	961	465		2 207	2 207	1 631	576		2 088	2 088	1 560
23 480	23 480	14 456	9 024	1 797		22 108	22 108	17 093	5 015		20 078	20 078	15 628
43 549	43 549	23 286	20 263	3 923		42 110	42 110	30 884	11 226		36 386	36 386	27 155
11 470	11 470	7 430	4 040	1 602		10 093	10 093	7 039	3 054		9 359	9 359	6 591
1 289	1 289	1 018	271	152		1 153	1 153	742	411		1 068	1 068	700
1 849	1 849	1 620	229	338		1 576	1 576	1 010	566		1 475	1 475	937
56 300	56 300	31 726	24 574	5 677		53 337	53 337	38 657	14 680		46 805	46 805	34 438
11 781	11 781	7 494	4 287	818		10 976	10 976	8 794	2 182		10 131	10 131	8 163
17 154	17 154	10 037	7 117	1 604		16 414	16 414	13 497	2 917		14 750	14 750	12 246
1 680	1 680	1 027	653	112		1 619	1 619	1 269	350		1 403	1 403	1 144
6 603	6 603	3 937	2 666	768		6 094	6 094	5 057	1 037		5 600	5 600	4 663
8 871	8 871	5 073	3 798	724		8 701	8 701	7 171	1 530		7 747	7 747	6 439
6 386	6 386	3 795	2 591	851		5 780	5 780	4 492	1 288		5 396	5 396	4 252
808	808	342	466	81		770	770	326	444		674	674	306
7 971	7 971	3 709	4 262	1 004		7 510	7 510	4 855	2 655		5 931	5 931	3 806
12 200	12 200	6 349	5 851	1 319		11 887	11 887	6 693	5 194		9 923	9 923	5 665
4 102	4 102	1 984	2 118	498		3 581	3 581	2 496	1 085		2 930	2 930	2 014
12 565	12 565	6 711	5 854	1 431		12 501	12 501	5 985	6 516		10 467	10 467	5 055
3 403	3 403	1 881	1 522	433		3 075	3 075	2 630	445		2 570	2 570	2 219
2 869	2 869	1 569	1 300	338		2 666	2 666	1 836	830		2 368	2 368	1 635
8 904	8 904	5 104	3 800	793		8 553	8 553	7 167	1 386		7 745	7 745	6 484
3 334	3 334	2 238	1 096	287		3 182	3 182	2 822	360		2 898	2 898	2 614
2 162	2 162	1 247	915	221		2 093	2 093	1 690	403		1 878	1 878	1 511
1 769	1 769	1 194	575	226		1 646	1 646	1 337	309		1 464	1 464	1 206
11 510	11 510	6 739	4 771	908		10 789	10 789	8 742	2 047		10 087	10 087	8 287
1 673	1 673	1 073	600	103		1 684	1 684	1 523	161		1 530	1 530	1 398
4 009	4 009	1 986	2 023	439		3 567	3 567	2 429	1 138		2 868	2 868	2 015
8	8	8	—	—		19	19	8	11		8	8	8
44 387	44 387	25 059	19 328	4 798		41 949	41 949	30 386	11 563		36 336	36 336	26 724
833	833	538	295	24		943	943	839	104		783	783	723
6 380	6 380	3 649	2 731	522		6 033	6 033	4 401	1 632		5 577	5 577	4 152
4 409	4 409	2 334	2 075	519		4 132	4 132	2 828	1 304		3 856	3 856	2 674
299	299	154	145	14		299	299	211	88		261	261	173
11 777	11 777	6 968	4 809	1 269		10 743	10 743	8 051	2 692		9 850	9 850	7 449
53 815	53 815	30 332	23 483	5 108		51 315	51 315	37 103	14 212		44 963	44 963	33 047
10 513	10 513	6 133	4 380	1 224		9 814	9 814	7 377	2 442		8 840	8 840	6 726
4 972	4 972	2 959	2 013	577		4 552	4 552	3 472	1 075		4 253	4 253	3 287
5 484	5 484	3 041	2 443	632		4 940	4 940	3 923	1 017		4 480	4 480	3 611
5 843	5 843	3 210	2 633	506		5 555	5 555	4 198	1 357		5 026	5 026	3 837
10 544	10 544	5 938	4 606	723		10 433	10 433	6 815	3 618		8 900	8 900	5 926
7 153	7 153	3 740	3 413	613		7 302	7 302	5 012	2 290		6 078	6 078	4 239
4 099	4 099	2 099	2 000	397		4 020	4 020	2 635	1 385		3 238	3 238	2 133
4 369	4 369	2 712	1 657	87		3 938	3 938	3 044	894		3 504	3 504	2 749
838	838	500	338	64		761	761	627	134		644	644	539
\$10 029	\$10 029	\$9 890	\$10 194	\$8 478		\$10 250	\$10 250	\$9 801	\$11 187		\$9 953	\$9 953	\$9 511
53 294	53 294	29 970	23 324	5 395		50 771	50 771	37 111	13 660		44 275	44 275	32 906
43 541	43 541	24 601	18 940	4 419		40 704	40 704	30 389	10 315		36 410	36 410	27 517
9 753	9 753	5 369	4 384	976		10 067	10 067	6 722	3 345		7 865	7 865	5 389
145	145	112	33	—		121	121	81	40		121	121	81
105	105	72	33	—		81	81	41	40		81	81	41
—	—	—	—	—		—	—	—	—		—	—	—
1 362	1 362	875	487	193		1 111	1 111	752	359		1 086	1 086	744
678	678	378	300	89		524	524	322	202		502	502	316
829	829	399	430	—		829	829	399	430		829	829	399
1.12	1.12	1.11	1.12	1.12		1.13	1.13	1.11	1.16		1.11	1.11	1.10
18.7	18.7	16.2	21.9	20.7		19.3	19.3	18.6	21.1		16.5	16.5	15.9
18.8	18.8	16.2	22.3	21.2		19.5	19.5	18.8	21.5		16.6	16.6	16.0
28.0	28.0	22.4	47.0	—		25.9	25.9	21.9	34.0		25.9	25.9	21.9
279	279	164	115	100		216	216	141	75		179	179	113

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	3 161	14 616	8 211	3 028
Householder, wife present	2 536	10 044	6 074	2 275
Householder, no wife present	280	1 813	965	303
Other household member	301	2 690	1 148	436
In group quarters	44	69	24	14
Female	3 059	13 610	4 156	790
Householder, husband present	7	235	31	—
Householder, no husband present	809	3 013	838	97
Other household member	2 243	10 271	3 156	682
In group quarters	—	91	131	11

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	222	2 493	605	234
20 to 24 years	885	4 164	1 647	412
25 to 54 years	3 949	17 400	8 243	2 742
55 to 64 years	796	2 977	1 344	324
65 years and over	368	1 192	528	106
With one or more years of college	3 174	12 454	4 450	1 605

RACE AND SPANISH ORIGIN

White	5 364	21 791	9 231	3 240
Black	821	5 770	2 768	509
Other races	35	665	368	69
Spanish origin ¹	94	843	538	36

LABOR FORCE CHARACTERISTICS

Employed, at work	6 220	28 218	12 367	3 818
Managerial and professional specialty occupations	1 596	6 567	1 968	832
Technical, sales, and administrative support occupations	2 791	9 455	2 504	800
Technicians and related support occupations	90	1 054	259	165
Sales occupations	616	4 047	937	235
Administrative support occupations, including clerical	2 085	4 354	1 308	400
Service occupations	431	3 821	1 144	139
Forming, forestry, and fishing occupations	—	306	368	53
Precision production, craft, and repair occupations	678	3 128	2 125	1 036
Operators, fabricators, and laborers	724	4 941	4 258	958
Construction	181	1 833	916	674
Manufacturing	653	4 402	5 412	667
Transportation, communications, and other public utilities	869	1 350	351	400
Wholesale trade	335	1 300	733	163
Retail trade	760	5 724	1 261	366
Finance, insurance, and real estate	967	1 647	284	149
Business and repair services	183	1 328	367	63
Personal services	95	1 111	258	79
Professional and related services	899	7 388	1 800	515
Public administration	681	717	132	40
All other industries	597	1 418	853	702
Armed forces, at work	—	8	—	—
Private wage and salary workers	4 717	22 007	9 612	3 253
Federal government workers	232	491	60	26
State and local government workers	784	3 368	1 425	281
Self-employed workers	460	2 214	1 182	234
Unpaid family workers	27	146	88	24
At work 1 to 34 hours	797	6 652	2 401	658

EARNINGS IN 1979

Total with earnings	5 989	27 058	11 916	3 744
\$1 to \$3,999 or less	807	5 919	2 114	449
\$4,000 to \$5,999	571	2 716	966	142
\$6,000 to \$7,999	656	2 955	869	372
\$8,000 to \$9,999	864	2 973	1 189	311
\$10,000 to \$14,999	1 070	4 856	2 974	921
\$15,000 to \$19,999	748	3 491	1 839	462
\$20,000 to \$24,999	522	1 611	1 105	489
\$25,000 to \$49,999	633	2 116	755	468
\$50,000 or more	118	421	105	130
Median	\$10 307	\$9 304	\$10 947	\$12 724

JOURNEY TO WORK

Private car, truck, or van	6 013	26 893	11 369	3 624
Drive alone	5 046	22 471	8 893	2 712
Carpool	967	4 422	2 476	912
Public transportation	38	43	40	24
Bus or streetcar	23	18	40	24
Subway, elevated train, or railroad	—	—	—	—
Walked only	116	628	342	83
Other means	41	275	186	87
Worked at home	12	387	430	—
Persons per private car, truck, or van	1.10	1.10	1.14	1.19
Mean travel time to work	16.1	15.9	18.0	42.4
Cor. truck, or van	16.2	16.0	18.3	42.6
Public transportation	24.3	19.8	34.0	38.3
With a public transportation disability	32	81	66	—

Living inside SMSA—Con.											
Living in SMSA, worked—Con.				Living in Smith County, worked							
Central business district	Reminder	Reminder of Smith County	Outside SMSA	Inside SMSA	Smith County	Tyler city	Central business district	Reminder	Reminder of Smith County	Outside SMSA	
6 220	28 226	12 367	3 818	46 813	46 813	34 446	6 220	28 226	12 367	3 818	
SEX AND HOUSEHOLD RELATIONSHIP											
Male	3 161	14 616	8 211	3 028	25 988	25 988	17 777	3 161	14 616	8 211	3 028
Householder, wife present	2 536	10 044	6 074	2 275	18 654	18 654	12 580	2 536	10 044	6 074	2 275
Householder, no wife present	280	1 813	965	303	3 058	3 058	2 093	280	1 813	965	303
Other household member	301	2 690	1 148	436	4 139	4 139	2 991	301	2 690	1 148	436
In group quarters	44	69	24	14	137	137	113	44	69	24	14
Female	3 059	13 610	4 156	790	20 825	20 825	16 669	3 059	13 610	4 156	790
Householder, husband present	7	235	31	—	273	273	242	7	235	31	—
Householder, no husband present	809	3 013	838	97	4 660	4 660	3 822	809	3 013	838	97
Other household member	2 243	10 271	3 156	682	15 670	15 670	12 514	2 243	10 271	3 156	682
In group quarters	—	91	131	11	222	222	91	—	91	131	11
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	222	2 493	605	234	3 320	3 320	2 715	222	2 493	605	234
20 to 24 years	885	4 164	1 647	412	6 696	6 696	5 049	885	4 164	1 647	412
25 to 54 years	3 949	17 400	8 243	2 742	29 592	29 592	21 349	3 949	17 400	8 243	2 742
55 to 64 years	796	2 977	1 344	324	5 117	5 117	3 773	796	2 977	1 344	324
65 years and over	368	1 192	528	106	2 088	2 088	1 560	368	1 192	528	106
With one or more years of college	3 174	12 454	4 450	1 605	20 078	20 078	15 628	3 174	12 454	4 450	1 605
RACE AND SPANISH ORIGIN											
White	5 364	21 791	9 231	3 240	36 386	36 386	27 155	5 364	21 791	9 231	3 240
Black	821	5 770	2 768	509	9 359	9 359	6 591	821	5 770	2 768	509
Other races	35	665	368	69	1 068	1 068	700	35	665	368	69
Spanish origin ¹	94	843	538	36	1 475	1 475	937	94	843	538	36
LABOR FORCE CHARACTERISTICS											
Employed, at work	6 220	28 218	12 367	3 818	46 805	46 805	34 438	6 220	28 218	12 367	3 818
Managerial and professional specialty occupations	1 596	6 567	1 968	832	10 131	10 131	8 163	1 596	6 567	1 968	832
Technical, sales, and administrative support occupations	2 791	9 455	2 504	800	14 750	14 750	12 246	2 791	9 455	2 504	800
Technicians and related support occupations	90	1 054	259	165	1 403	1 403	1 144	90	1 054	259	165
Sales occupations	616	4 047	937	235	5 600	5 600	4 663	616	4 047	937	235
Administrative support occupations, including clerical	2 085	4 354	1 308	400	7 747	7 747	6 439	2 085	4 354	1 308	400
Service occupations	431	3 821	1 144	139	5 396	5 396	4 252	431	3 821	1 144	139
Forming, forestry, and fishing occupations	—	306	368	53	674	674	306	—	306	368	53
Precision production, craft, and repair occupations	678	3 128	2 125	1 036	5 931	5 931	3 806	678	3 128	2 125	1 036
Operators, fabricators, and laborers	724	4 941	4 258	958	9 923	9 923	5 665	724	4 941	4 258	958
Construction	181	1 833	916	674	2 930	2 930	2 014	181	1 833	916	674
Manufacturing	653	4 402	5 412	667	10 467	10 467	5 055	653	4 402	5 412	667
Transportation, communications, and other public utilities	869	1 350	351	400	2 570	2 570	2 219	869	1 350	351	400
Wholesale trade	335	1 300	733	163	2 368	2 368	1 635	335	1 300	733	163
Retail trade	760	5 724	1 261	366	7 745	7 745	6 484	760	5 724	1 261	366
Finance, insurance, and real estate	967	1 647	284	149	2 898	2 898	2 614	967	1 647	284	149
Business and repair services	183	1 328	367	63	1 878	1 878	1 511	183	1 328	367	63
Personal services	95	1 111	258	79	1 464	1 464	1 206	95	1 111	258	79
Professional and related services	899	7 388	1 800	515	10 087	10 087	8 287	899	7 388	1 800	515
Public administration	681	717	132	40	1 530	1 530	1 398	681	717	132	40
All other industries	597	1 418	853	702	2 868	2 868	2 015	597	1 418	853	702
Armed forces, at work	—	8	—	—	8	8	8	—	8	—	—
Private wage and salary workers	4 717	22 007	9 612	3 253	36 336	36 336	26 724	4 717	22 007	9 612	3 253
Federal government workers	232	491	60	26	783	783	723	232	491	60	26
State and local government workers	784	3 368	1 425	281	5 577	5 577	4 152	784	3 368	1 425	281
Self-employed workers	460	2 214	1 182	234	3 856	3 856	2 674	460	2 214	1 182	234
Unpaid family workers	27	146	88	24	261	261	173	27	146	88	24
At work 1 to 34 hours	797	6 652	2 401	658	9 850	9 850	7 449	797	6 652	2 401	658
EARNINGS IN 1979											
Total with earnings	5 989	27 058	11 916	3 744	44 963	44 963	33 047	5 989	27 058	11 916	3 744
\$1 to \$3,999 or less	807	5 919	2 114	449	8 840	8 840	6 726	807	5 919	2 114	449
\$4,000 to \$5,999	571	2 716	966	142	4 253	4 253	3 287	571	2 716	966	142
\$6,000 to \$7,999	656	2 955	869	372	4 480	4 480	3 611	656	2 955	869	372
\$8,000 to \$9,999	864	2 973	1 189	311	5 026	5 026	3 837	864	2 973	1 189	311
\$10,000 to \$14,999	1 070	4 856	2 974	921	8 900	8 900	5 926	1 070	4 856	2 974	921
\$15,000 to \$19,999	748	3 491	1 839	462	6 078	6 078	4 239	748	3 491	1 839	462
\$20,000 to \$24,999	522	1 611	1 105	489	3 238	3 238	2 133	522	1 611	1 105	489
\$25,000 to \$49,999	633	2 116	755	468	3 504	3 504	2 749	633	2 116	755	468
\$50,000 to \$74,999	118	421	105	130	644	644	539	118	421	105	130
\$75,000 or more	\$10 307	\$9 304	\$10 947	\$12 724	\$9 953	\$9 953	\$9 511	\$10 307	\$9 304	\$10 947	\$12 724
LABOR FORCE CHARACTERISTICS											
Employed, at work	6 013	26 893	11 369	3 624	44 275	44 275	32 906	6 013	26 893	11 369	3 624
Managerial and professional specialty occupations	5 046	22 471	8 893	2 712	36 410	36 410	27 517	5 046	22 471	8 893	2 712
Technical, sales, and administrative support occupations	967	4 422	2 476	912	7 865	7 865	5 389	967	4 422	2 476	912
Technicians and related support occupations	38	43	40	24	121	121	81	38	43	40	24
Sales occupations	23	18	40	24	81	81	41	23	18	40	24
Administrative support occupations, including clerical	116	628	342	83	1 086	1 086	744	116	628	342	83
Service occupations	41	275	186	87	502	502	316	41	275	186	87
Forming, forestry, and fishing occupations	12	387	430	—	829	829	399	12	387	430	—
Precision production, craft, and repair occupations	1.10	1.10	1.14	1.19	1.11	1.11	1.10	1.10	1.10	1.14	1.19
Operators, fabricators, and laborers	16.1	15.9	18.0	42.4	16.5	16.5	15.9	16.1	15.9	18.0	42.4
Construction	16.2	16.0	18.3	42.6	16.6	16.6	16.0	16.2	16.0	18.3	42.6
Manufacturing	24.3	19.8	34.0	38.3	25.9	25.9	21.9	24.3	19.8	34.0	38.3
At work 35 to 49 hours	32	81	66	—	179	179	113	32	81	66	—

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.									
	Living in Tyler city, worked						Living in Remainder of Smith County, worked			
	Inside SMSA	Smith County	Tyler city	Central business district	Remainder	Remainder of Smith County	Outside SMSA	Inside SMSA	Smith County	Tyler city
Workers 16 years and over	27 144	27 144	22 461	4 143	18 318	4 683	1 357	19 669	19 669	11 985
SEX AND HOUSEHOLD RELATIONSHIP										
Male	14 951	14 951	11 566	2 132	9 434	3 385	1 160	11 037	11 037	6 211
Householder, wife present	10 141	10 141	7 754	1 669	6 085	2 387	840	8 513	8 513	4 826
Householder, no wife present	2 178	2 178	1 617	219	1 398	561	118	880	880	476
Other household member	2 529	2 529	2 092	210	1 882	437	202	1 610	1 610	899
In group quarters	103	103	103	34	69	—	—	34	34	10
Female	12 193	12 193	10 895	2 011	8 884	1 298	197	8 632	8 632	5 774
Householder, husband present	216	216	201	—	201	15	—	57	57	41
Householder, no husband present	3 478	3 478	3 045	638	2 407	433	59	1 182	1 182	777
Other household member	8 408	8 408	7 558	1 373	6 185	850	127	7 262	7 262	4 956
In group quarters	91	91	91	—	91	—	11	131	131	—
AGE AND YEARS OF SCHOOL COMPLETED										
16 to 19 years	1 975	1 975	1 819	179	1 640	156	67	1 345	1 345	896
20 to 24 years	4 053	4 053	3 261	636	2 625	792	181	2 643	2 643	1 788
25 to 54 years	16 782	16 782	13 614	2 437	11 177	3 168	983	12 810	12 810	7 735
55 to 64 years	2 889	2 889	2 469	557	1 912	420	63	2 228	2 228	1 304
65 years and over	1 445	1 445	1 298	334	964	147	63	643	643	262
With one or more years of college	12 731	12 731	10 853	2 169	8 684	1 878	739	7 347	7 347	4 775
RACE AND SPANISH ORIGIN										
White	20 202	20 202	17 298	3 427	13 871	2 904	1 147	16 184	16 184	9 857
Black	6 090	6 090	4 598	681	3 917	1 492	196	3 269	3 269	1 993
Other races	852	852	565	35	530	287	14	216	216	135
Spanish origin ¹	1 282	1 282	845	94	751	437	—	193	193	92
LABOR FORCE CHARACTERISTICS										
Employed, at work	27 136	27 136	22 453	4 143	18 310	4 683	1 357	19 669	19 669	11 985
Managerial and professional specialty occupations	6 645	6 645	5 857	1 038	4 819	788	393	3 486	3 486	2 306
Technical, sales, and administrative support occupations	8 823	8 823	8 107	1 826	6 281	716	319	5 927	5 927	4 139
Technicians and related support occupations	846	846	756	32	724	90	83	557	557	388
Sales occupations	3 361	3 361	3 113	428	2 685	248	119	2 239	2 239	1 550
Administrative support occupations, including clerical	4 616	4 616	4 238	1 366	2 872	378	117	3 131	3 131	2 201
Service occupations	3 234	3 234	2 924	349	2 575	310	28	2 162	2 162	1 328
Farming, forestry, and fishing occupations	270	270	204	—	204	66	36	404	404	102
Precision production, craft, and repair occupations	2 872	2 872	2 073	417	1 656	799	284	3 059	3 059	1 733
Operators, fabricators, and laborers	5 292	5 292	3 288	513	2 775	2 004	297	4 631	4 631	2 377
Construction	1 500	1 500	1 167	106	1 061	333	198	1 430	1 430	847
Manufacturing	5 598	5 598	2 923	473	2 450	2 675	221	4 869	4 869	2 132
Transportation, communications, and other public utilities	1 461	1 461	1 317	472	845	144	204	1 109	1 109	902
Wholesale trade	1 333	1 333	999	216	783	334	71	1 035	1 035	636
Retail trade	4 540	4 540	4 288	565	3 723	252	139	3 205	3 205	2 196
Finance, insurance, and real estate	1 991	1 991	1 942	647	1 295	49	74	907	907	672
Business and repair services	1 093	1 093	986	150	836	107	20	785	785	525
Personal services	970	970	901	60	841	69	33	494	494	305
Professional and related services	6 125	6 125	5 693	604	5 089	432	149	3 962	3 962	2 594
Public administration	997	997	929	476	453	68	16	533	533	469
All other industries	1 528	1 528	1 308	374	934	220	232	1 340	1 340	707
Armed forces, at work	8	8	8	—	8	—	—	—	—	—
Private wage and salary workers	20 963	20 963	16 970	3 098	13 872	3 993	1 195	15 373	15 373	9 754
Federal government workers	498	498	462	150	312	36	16	285	285	261
State and local government workers	3 337	3 337	2 893	563	2 330	444	92	2 240	2 240	1 259
Self-employed workers	2 204	2 204	1 994	305	1 689	210	42	1 652	1 652	680
Unpaid family workers	142	142	142	27	115	—	12	119	119	31
At work 1 to 34 hours	5 933	5 933	5 116	560	4 556	817	232	3 917	3 917	2 333
EARNINGS IN 1979										
Total with earnings	26 073	26 073	21 560	3 969	17 591	4 513	1 306	18 890	18 890	11 487
\$1 to \$3,999 or less	5 208	5 208	4 671	585	4 086	537	167	3 632	3 632	2 055
\$4,000 to \$5,999	2 575	2 575	2 260	447	1 813	315	12	1 678	1 678	1 027
\$6,000 to \$7,999	2 542	2 542	2 298	392	1 906	244	123	1 938	1 938	1 313
\$8,000 to \$9,999	2 846	2 846	2 420	630	1 790	426	75	2 180	2 180	1 417
\$10,000 to \$14,999	5 219	5 219	3 824	682	3 142	1 395	342	3 681	3 681	2 102
\$15,000 to \$19,999	3 252	3 252	2 565	431	2 134	687	129	2 826	2 826	1 674
\$20,000 to \$24,999	1 723	1 723	1 248	270	978	475	202	1 515	1 515	885
\$25,000 to \$49,999	2 293	2 293	1 908	439	1 469	385	196	1 211	1 211	841
\$50,000 or more	415	415	366	93	273	49	60	229	229	173
Median	\$9 905	\$9 905	\$9 282	\$9 779	\$9 107	\$11 995	\$13 653	\$10 015	\$10 015	\$9 903
JOURNEY TO WORK										
Private car, truck, or van	25 660	25 660	21 028	3 948	17 080	4 632	1 263	18 615	18 615	11 878
Drive alone	21 084	21 084	17 627	3 342	14 285	3 575	950	15 326	15 326	9 890
Carpool	4 576	4 576	3 401	606	2 795	1 057	313	3 289	3 289	1 988
Public transportation	104	104	81	38	43	8	8	17	17	—
Bus or streetcar	64	64	41	23	18	23	8	17	17	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—
Walked only	732	732	715	112	603	17	16	354	354	29
Other means	249	249	238	33	205	11	70	253	253	78
Worked at home	399	399	399	12	387	—	—	430	430	—
Persons per private car, truck, or van	1.11	1.11	1.10	1.09	1.10	1.17	1.17	1.11	1.11	1.10
Mean travel time to work	minutes 14.4	minutes 14.4	minutes 13.2	minutes 13.2	minutes 13.2	minutes 20.0	minutes 49.8	minutes 19.4	minutes 19.4	minutes 21.0
Car, truck, or van	minutes 14.4	minutes 14.4	minutes 13.2	minutes 13.1	minutes 13.2	minutes 19.9	minutes 48.7	minutes 19.6	minutes 19.6	minutes 21.1
Public transportation	minutes 23.7	minutes 23.7	minutes 21.9	minutes 24.3	minutes 19.8	minutes 30.0	minutes 5.0	minutes 39.4	minutes 39.4	minutes —
With a public transportation disability	114	114	86	11	75	28	—	65	65	27

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.				Living outside SMSA, worked			
Living in Remainder of Smith County, worked—Con.							
Central business district	Remainder	Remainder of Smith County	Outside SMSA	Inside SMSA	Smith County	Tyler city	Remainder of Smith County
2 077	9 908	7 684	2 461	6 543	6 543	4 219	2 324
SEX AND HOUSEHOLD RELATIONSHIP							
Male 1 029	5 182	4 826	1 868	4 543	4 543	2 833	1 710
Householder, wife present 867	3 959	3 687	1 435	3 628	3 628	2 277	1 351
Householder, no wife present 61	415	404	185	239	239	130	109
Other household member 91	808	711	234	642	642	420	222
In group quarters 10	—	24	14	34	34	6	28
Female 1 048	4 726	2 858	593	2 000	2 000	1 386	614
Householder, husband present 7	34	16	—	25	25	8	17
Householder, no husband present 171	606	405	38	323	323	231	92
Other household member 870	4 086	2 306	555	1 652	1 652	1 147	505
In group quarters —	—	131	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED							
16 to 19 years 43	853	449	167	269	269	221	48
20 to 24 years 249	1 539	855	231	892	892	564	328
25 to 54 years 1 512	6 223	5 075	1 759	4 643	4 643	3 030	1 613
55 to 64 years 239	1 065	924	261	620	620	333	287
65 years and over 34	228	381	43	119	119	71	48
With one or more years of college 1 005	3 770	2 572	866	2 030	2 030	1 465	565
RACE AND SPANISH ORIGIN							
White 1 937	7 920	6 327	2 093	5 724	5 724	3 729	1 995
Black 140	1 853	1 276	313	734	734	448	286
Other races —	135	81	55	85	85	42	43
Spanish origin ¹ —	92	101	36	101	101	73	28
LABOR FORCE CHARACTERISTICS							
Employed, at work 2 077	9 908	7 684	2 461	6 532	6 532	4 219	2 313
Managerial and professional specialty occupations 558	1 748	1 180	439	845	845	631	214
Technical, sales, and administrative support occupations 965	3 174	1 788	481	1 664	1 664	1 251	413
Technicians and related support occupations 58	330	169	82	216	216	125	91
Sales occupations 188	1 362	689	116	494	494	394	100
Administrative support occupations, including clerical 719	1 482	930	283	954	954	732	222
Service occupations 82	1 246	834	111	384	384	240	144
Farming, forestry, and fishing occupations —	102	302	17	96	96	20	76
Precision production, craft, and repair occupations 261	1 472	1 326	752	1 579	1 579	1 049	530
Operators, fabricators, and laborers 211	2 166	2 254	661	1 964	1 964	1 028	936
Construction 75	772	583	476	651	651	482	169
Manufacturing 180	1 952	2 737	446	2 034	2 034	930	1 104
Transportation, communications, and other public utilities 397	505	207	196	505	505	411	94
Wholesale trade 119	517	399	92	298	298	201	97
Retail trade 195	2 001	1 009	227	808	808	683	125
Finance, insurance, and real estate 320	352	235	75	284	284	208	76
Business and repair services 33	492	260	43	215	215	179	36
Personal services 35	270	189	46	182	182	131	51
Professional and related services 295	2 299	1 368	366	702	702	455	247
Public administration 205	264	64	24	154	154	125	29
All other industries 223	484	633	470	699	699	414	285
Armed forces, at work —	—	—	—	11	11	—	11
Private wage and salary workers 1 619	8 135	5 619	2 058	5 613	5 613	3 662	1 951
Federal government workers 82	179	24	179	160	160	116	44
State and local government workers 221	1 038	981	189	456	456	249	207
Self-employed workers 155	525	972	192	276	276	154	122
Unpaid family workers —	31	88	12	38	38	38	—
At work 1 to 34 hours 237	2 096	1 584	426	893	893	602	291
EARNINGS IN 1979							
Total with earnings 2 020	9 467	7 403	2 438	6 352	6 352	4 056	2 296
\$1 to \$3,999 or less 222	1 833	1 577	282	974	974	646	328
\$4,000 to \$5,999 124	903	651	130	299	299	190	109
\$6,000 to \$7,999 264	1 049	625	249	460	460	312	148
\$8,000 to \$9,999 234	1 183	763	236	529	529	361	168
\$10,000 to \$14,999 388	1 714	1 579	579	1 533	1 533	889	644
\$15,000 to \$19,999 317	1 357	1 152	333	1 224	1 224	773	451
\$20,000 to \$24,999 252	633	630	287	782	782	502	280
\$25,000 to \$49,999 194	647	370	272	434	434	295	139
\$50,000 or more 25	148	56	70	117	117	88	29
Median \$11 666	\$9 604	\$10 173	\$12 235	\$12 440	\$12 440	\$12 401	\$12 485
JOURNEY TO WORK							
Private car, truck, or van 2 065	9 813	6 737	2 361	6 496	6 496	4 205	2 291
Drive alone 1 704	8 186	5 436	1 762	4 294	4 294	2 872	1 422
Carpool 361	1 627	1 301	599	2 202	2 202	1 333	869
Public transportation —	—	17	16	—	—	—	—
Bus or streetcar —	—	17	16	—	—	—	—
Subway, elevated train, or railroad —	—	—	—	—	—	—	—
Walked only 4	25	325	67	25	25	8	17
Other means 8	70	175	17	22	22	6	16
Worked at home —	—	430	—	—	—	—	—
Persons per private car, truck, or van 1.10	1.10	1.12	1.19	1.25	1.25	1.22	1.30
Mean travel time to work 22.1	20.8	16.7	38.3	39.3	39.3	40.5	37.0
Car, truck, or van 21.9	20.9	17.1	39.3	39.5	39.5	40.6	37.3
Public transportation —	—	39.4	55.0	—	—	—	—
With a public transportation disability 21	6	38	—	37	37	28	9

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA						Place of work not reported	Worked inside SMSA			
	Total	Herkimer County	Oneida County	Rome city	Utica city	Remainder of Oneida County		Total	Herkimer County	Oneida County	Rome city
Workers 16 years and over	124 178	25 453	98 725	17 464	27 195	54 066	11 582	112 419	19 250	93 169	17 291
SEX AND HOUSEHOLD RELATIONSHIP											
Male	71 621	14 772	56 849	10 421	14 601	31 827	7 075	64 317	11 212	53 105	9 793
Householder, wife present	48 083	10 173	37 910	6 786	8 926	22 198	4 174	43 821	7 617	36 004	6 810
Householder, no wife present	8 017	1 543	6 474	1 323	2 133	3 018	879	7 215	1 136	6 079	1 083
Other household member	14 517	3 003	11 354	1 707	3 356	6 291	1 869	12 251	2 190	10 061	1 868
In group quarters	1 164	53	1 111	605	186	320	153	1 030	69	961	32
Female	52 557	10 681	41 876	7 043	12 594	22 239	4 507	48 102	8 038	40 064	7 498
Householder, husband present	1 090	256	834	108	272	454	99	1 053	195	858	135
Householder, no husband present	11 014	2 097	8 917	1 609	3 407	3 901	1 143	9 909	1 569	8 340	1 465
Other household member	39 971	8 314	31 657	5 265	8 680	17 712	3 157	36 673	6 253	30 420	5 866
In group quarters	482	14	468	61	235	172	108	467	21	446	32
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	8 254	1 513	6 741	1 090	1 913	3 738	1 085	7 167	1 135	6 032	943
20 to 24 years	16 845	3 157	13 688	3 136	4 099	6 453	1 775	15 013	2 346	12 667	2 303
25 to 54 years	77 688	16 026	61 662	10 615	15 844	35 203	6 604	71 042	12 180	58 862	11 346
55 to 64 years	17 611	3 985	13 626	2 154	4 259	7 213	1 527	15 927	2 951	12 976	2 253
65 years and over	3 780	772	3 008	469	1 080	1 459	466	3 270	638	2 632	446
With one or more years of college	43 826	7 913	35 913	6 165	9 894	19 854	3 576	39 659	6 100	33 559	5 544
RACE AND SPANISH ORIGIN											
White	121 217	25 324	95 893	16 513	25 651	53 729	11 192	109 828	19 129	90 699	16 864
Black	2 100	56	2 044	714	1 238	92	264	1 845	73	1 772	302
Other races	861	73	788	237	306	245	126	746	48	698	125
Spanish origin ¹	937	66	871	301	275	295	139	772	47	725	188
LABOR FORCE CHARACTERISTICS											
Employed, at work	120 182	25 400	94 782	14 288	27 054	53 440	11 347	108 686	19 234	89 452	16 910
Managerial and professional specialty occupations	26 377	4 668	21 709	3 115	5 723	12 871	2 219	23 980	3 594	20 386	3 800
Technical, sales, and administrative support occupations	34 951	6 478	28 473	4 201	9 033	15 239	3 289	31 222	4 510	26 712	4 330
Technicians and related support occupations	3 938	875	3 063	468	933	1 662	284	3 603	650	2 953	426
Sales occupations	10 741	1 986	8 755	1 155	2 573	5 027	1 337	9 103	1 576	7 527	1 344
Administrative support occupations, including clerical	20 272	3 617	16 655	2 578	5 527	8 550	1 668	18 516	2 284	16 232	2 560
Service occupations	18 230	3 073	15 157	2 950	4 869	7 338	1 950	16 132	2 417	13 715	3 470
Forming, forestry, and fishing occupations	3 654	1 349	2 305	94	118	2 093	291	3 385	1 221	2 164	148
Precision production, craft, and repair occupations	14 317	3 150	11 167	1 591	2 883	6 693	1 328	12 891	2 275	10 616	1 874
Operators, fabricators, and laborers	22 653	6 682	15 971	2 337	4 428	9 206	2 270	21 076	5 217	15 859	3 288
Construction	4 440	1 006	3 434	342	796	2 296	497	3 932	821	3 111	394
Manufacturing	31 516	9 182	22 334	2 957	5 989	13 388	2 726	29 646	7 070	22 576	4 460
Transportation, communications, and other public utilities	5 889	1 063	4 826	587	1 357	2 882	686	5 033	549	4 486	693
Wholesale trade	4 070	770	3 300	269	1 081	1 950	652	3 215	470	2 745	307
Retail trade	18 801	3 551	15 250	2 676	4 262	8 312	2 051	16 535	2 783	13 752	3 143
Finance, insurance, and real estate	5 970	968	5 002	419	1 756	2 827	483	5 409	580	4 829	435
Business and repair services	3 676	578	3 098	540	1 022	1 536	385	3 266	327	2 939	614
Personal services	3 178	607	2 571	441	912	1 218	264	2 915	479	2 436	465
Professional and related services	30 835	5 235	25 600	4 189	7 780	13 631	2 468	28 063	4 093	23 970	5 309
Public administration	7 477	996	6 481	1 766	1 896	2 819	774	6 594	750	5 844	888
All other industries	4 330	1 444	2 886	1 02	203	2 581	361	4 076	1 312	2 764	202
Armed forces, at work	3 996	53	3 943	3 176	141	626	235	3 733	16	3 717	381
Private wage and salary workers	84 568	18 317	66 251	8 565	19 924	37 762	8 127	76 768	13 362	63 406	11 092
Federal government workers	9 078	510	8 568	4 694	1 132	2 742	550	8 377	267	8 110	924
State and local government workers	21 178	3 997	17 181	3 350	4 578	9 253	2 147	18 747	3 337	15 410	4 352
Self-employed workers	8 548	2 333	6 215	821	1 496	3 898	703	7 788	2 030	5 758	904
Unpaid family workers	806	296	510	34	65	411	55	739	254	485	19
At work 1 to 34 hours	27 206	5 273	21 933	3 461	6 633	11 839	2 775	24 363	4 246	20 117	3 931
EARNINGS IN 1979											
Total with earnings	120 508	24 595	95 913	16 957	26 377	52 579	10 803	109 556	18 643	90 913	16 880
\$1 to \$3,999 or less	23 821	4 883	18 938	2 895	5 774	10 269	2 392	21 435	4 088	17 347	3 075
\$4,000 to \$5,999	10 692	2 399	8 293	1 633	2 484	4 176	1 027	9 787	1 908	7 879	1 432
\$6,000 to \$7,999	13 779	3 070	10 709	2 103	3 451	5 155	1 211	12 544	2 321	10 223	1 544
\$8,000 to \$9,999	11 760	2 613	9 147	1 987	2 707	4 453	944	10 690	1 840	8 850	1 511
\$10,000 to \$14,999	27 268	5 457	21 811	3 865	6 098	11 848	2 384	24 951	4 149	20 802	4 201
\$15,000 to \$19,999	18 162	3 933	14 229	2 469	3 509	8 251	1 744	16 555	2 762	13 793	3 033
\$20,000 to \$24,999	7 591	1 278	6 313	994	1 287	4 032	508	6 970	852	6 118	1 225
\$25,000 to \$49,999	6 516	847	5 669	894	938	3 837	522	5 783	613	5 170	694
\$50,000 or more	919	115	804	117	129	558	71	841	110	731	165
Median	\$10 023	\$9 489	\$10 124	\$9 860	\$9 093	\$10 636	\$9 635	\$10 039	\$9 092	\$10 174	\$10 692
JOURNEY TO WORK											
Private car, truck, or van	107 408	20 985	86 423	15 401	22 677	48 345	10 333	97 058	15 209	81 849	15 867
Drive alone	81 620	14 875	66 745	11 807	16 985	37 953	8 131	73 179	10 878	62 301	12 210
Carpool	25 788	6 110	19 678	3 594	5 692	10 392	2 202	23 879	4 331	19 548	3 657
Public transportation	2 583	310	2 273	346	1 555	372	216	2 206	175	2 121	197
Bus or streetcar	2 364	288	2 076	335	1 384	357	192	2 104	165	1 939	186
Subway, elevated train, or railroad	47	12	35	—	29	6	2	45	—	45	—
Walked only	9 709	2 875	6 834	1 277	2 386	3 171	932	8 722	2 606	6 116	878
Other means	1 186	244	942	223	246	473	101	1 051	221	830	132
Worked at home	3 292	1 039	2 253	217	331	1 705	—	3 292	1 039	2 253	217
Persons per private car, truck, or van	1.15	1.20	1.14	1.14	1.16	1.13	1.13	1.16	1.19	1.15	1.14
Mean travel time to work	17.0	18.4	16.7	13.7	15.2	18.4	18.5	16.6	15.9	16.7	16.8
Car, truck, or van	17.6	19.6	17.1	13.7	15.2	19.0	19.2	17.1	16.9	17.1	17.1
Public transportation	23.8	30.7	22.9	21.2	21.4	30.5	23.8	24.7	28.5	24.4	22.7
With a public transportation disability	498	101	397	76	130	191	61	433	89	344	50

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

	Worked inside SMSA—Con.		Living inside SMSA								
SMSA's Residence and Place of Work			Living in SMSA, worked								
	Utica city	Remainder of Oneida County	Inside SMSA	Herkimer County	Oneida County	Rome city	Central business district	Remainder	Utica city	Central business district	Remainder
Workers 16 years and over	39 131	36 747	106 019	17 465	88 554	16 634	1 234	15 400	38 194	9 561	28 633
SEX AND HOUSEHOLD RELATIONSHIP											
Male	20 328	22 984	60 053	10 107	49 946	9 235	660	8 575	19 656	4 562	15 094
Householder, wife present	14 073	15 121	40 912	7 068	33 844	6 512	474	6 038	13 522	3 212	10 310
Householder, no wife present	2 377	2 619	6 722	991	5 731	1 025	59	966	2 341	546	1 795
Other household member	3 770	4 423	11 437	1 995	9 442	1 698	127	1 571	3 685	792	2 893
In group quarters	108	821	982	53	929	—	—	—	108	12	96
Female	18 803	13 763	45 966	7 358	38 608	7 399	574	6 825	18 538	4 999	13 539
Householder, husband present	332	391	970	172	798	133	25	108	332	107	225
Householder, no husband present	4 361	2 514	9 546	1 500	8 046	1 450	102	1 348	4 307	1 223	3 084
Other household member	14 021	10 533	35 076	5 678	29 398	5 801	447	5 354	13 810	3 661	10 149
In group quarters	89	325	374	8	366	15	—	15	89	8	81
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	2 269	2 820	6 839	1 019	5 820	912	57	855	2 243	477	1 766
20 to 24 years	4 793	5 571	14 039	2 084	11 955	2 149	147	2 002	4 657	1 019	3 638
25 to 34 years	24 646	22 870	66 633	10 946	55 687	10 928	775	10 153	24 010	6 150	17 860
35 to 44 years	6 297	4 426	15 317	2 808	12 509	2 211	205	2 006	6 160	1 581	4 579
45 years and over	1 126	1 060	3 191	608	2 583	434	50	384	1 124	334	790
With one or more years of college	15 613	12 402	37 562	5 557	32 005	5 295	390	4 905	15 153	4 288	10 865
RACE AND SPANISH ORIGIN											
White	38 084	35 751	103 513	17 364	86 149	16 230	1 228	15 002	37 151	9 355	27 796
Black	768	702	1 787	62	1 725	281	—	281	764	171	593
Other races	279	294	719	39	680	123	6	117	279	35	244
Spanish origin ¹	280	257	749	30	719	186	32	154	276	87	189
LABOR FORCE CHARACTERISTICS											
Employed, at work	39 090	33 452	102 390	17 465	84 925	16 341	1 208	15 133	38 153	9 561	28 592
Managerial and professional specialty occupations	9 626	6 960	22 634	3 307	19 327	3 613	177	3 436	9 357	2 809	6 548
Technical, sales, and administrative support occupations	13 493	8 889	29 969	4 198	25 771	4 244	682	3 562	13 248	4 485	8 763
Technicians and related support occupations	1 486	1 041	3 408	574	2 834	398	31	367	1 443	142	1 301
Sales occupations	3 392	2 791	8 793	1 491	7 302	1 319	158	1 161	3 336	967	2 369
Administrative support occupations, including clerical	8 615	5 057	17 768	2 133	15 635	2 527	493	2 034	8 469	3 376	5 093
Service occupations	5 557	4 688	15 630	2 257	13 373	3 436	210	3 226	5 484	963	4 521
Farming, forestry, and fishing occupations	166	1 850	3 231	1 159	2 072	144	4	140	163	10	153
Precision production, craft, and repair occupations	4 401	4 341	11 917	2 041	9 876	1 812	58	1 754	4 196	685	3 511
Operators, fabricators, and laborers	5 847	6 724	19 009	4 503	14 506	3 092	77	3 015	5 705	609	5 096
Construction	1 027	1 690	3 515	709	2 806	357	57	300	935	184	751
Manufacturing	10 146	7 970	26 925	6 185	20 740	4 267	129	4 138	9 867	729	9 138
Transportation, communications, and other public utilities	2 204	1 589	4 603	477	4 126	670	258	412	2 072	703	1 369
Wholesale trade	1 351	1 087	2 989	438	2 551	293	2	291	1 292	396	896
Retail trade	4 946	5 663	15 960	2 601	13 359	3 086	254	2 832	4 905	1 040	3 865
Finance, insurance, and real estate	3 311	1 083	5 211	542	4 669	417	71	346	3 278	2 122	1 156
Business and repair services	1 228	1 097	3 083	308	2 775	560	58	502	1 177	170	1 007
Personal services	1 072	899	2 832	456	2 376	463	59	404	1 054	105	949
Professional and related services	11 458	7 203	27 103	3 826	23 277	5 211	134	5 077	11 270	2 595	8 675
Public administration	2 142	2 814	6 390	673	5 717	830	186	644	2 098	1 453	645
All other industries	205	2 357	3 779	1 250	2 529	187	—	187	205	64	141
Armed forces, at work	41	3 295	3 629	—	3 629	293	26	267	41	—	41
Private wage and salary workers	29 364	22 950	71 536	11 910	59 626	10 688	746	9 942	28 585	6 211	22 374
Federal government workers	874	6 312	8 137	209	7 928	792	196	596	853	256	597
State and local government workers	6 978	4 080	18 044	3 096	14 948	4 266	190	4 076	6 853	2 749	4 104
Self-employed workers	1 785	3 069	7 584	1 996	5 588	869	91	778	1 773	329	1 444
Unpaid family workers	130	336	718	254	464	19	11	8	130	16	114
At work 1 to 34 hours	8 209	7 977	23 292	3 883	19 409	3 806	311	3 495	8 071	1 544	6 527
EARNINGS IN 1979											
Total with earnings	38 196	35 837	103 263	16 894	86 369	16 230	1 208	15 022	37 275	9 373	27 902
\$1 to \$3,999 or less	6 975	7 297	20 465	3 714	16 751	2 984	279	2 705	6 911	1 443	5 468
\$4,000 to \$5,999	3 119	3 328	9 188	1 696	7 492	1 403	129	1 274	3 076	721	2 355
\$6,000 to \$7,999	4 598	4 081	11 965	2 106	9 859	1 496	147	1 349	4 553	1 354	3 199
\$8,000 to \$9,999	4 022	3 317	10 154	1 704	8 450	1 426	94	1 332	3 926	1 235	2 691
\$10,000 to \$14,999	8 502	8 099	23 434	3 793	19 641	4 074	213	3 861	8 246	2 191	6 055
\$15,000 to \$19,999	5 735	5 025	15 326	2 479	12 847	2 871	206	2 665	5 594	1 132	4 462
\$20,000 to \$24,999	2 485	2 408	6 469	774	5 695	1 139	61	1 078	2 291	570	1 721
\$25,000 to \$49,999	2 461	2 015	5 464	529	4 935	683	56	627	2 379	604	1 775
\$50,000 or more	299	267	798	99	699	154	23	131	299	123	176
Median	\$10 142	\$9 937	\$9 972	\$9 093	\$10 100	\$10 650	\$9 043	\$10 728	\$10 065	\$9 892	\$10 124
JOURNEY TO WORK											
Private car, truck, or van	34 741	31 241	91 017	13 554	77 463	15 251	1 055	14 196	33 846	8 569	25 277
Drive alone	25 956	24 135	69 076	9 928	59 148	11 806	876	10 930	25 270	6 194	19 076
Carpool	8 785	7 106	21 941	3 626	18 315	3 445	179	3 266	8 576	2 375	6 201
Public transportation	1 573	351	2 227	171	2 056	197	19	178	1 558	535	1 023
Bus or streetcar	1 456	297	2 080	161	1 919	186	8	178	1 450	516	934
Subway, elevated train, or railroad	9	36	—	—	—	—	—	—	—	—	—
Walked only	2 159	3 079	8 491	2 506	5 985	837	142	695	2 132	413	1 719
Other means	327	371	992	195	797	132	11	121	327	44	283
Worked at home	331	1 705	3 292	1 039	2 253	217	7	210	331	—	331
Persons per private car, truck, or van	1.16	1.14	1.15	1.18	1.15	1.14	1.10	1.14	1.16	1.18	1.16
Mean travel time to work	17.5	15.8	15.7	14.4	15.9	16.1	14.1	16.3	16.8	16.3	16.9
Car, truck, or van	17.7	16.6	16.1	15.2	16.3	16.4	14.4	16.5	16.9	16.1	17.1
Public transportation	23.1	31.2	22.9	27.9	22.5	22.7	15.8	23.5	22.8	23.2	22.6
With a public transportation disability	217	77	407	71	336	50	—	50	214	29	185

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.										
	Living in SMSA, worked—Con.		Living in Herkimer County, worked								
	Remainder of Oneida County	Outside SMSA	Inside SMSA	Herkimer County	Oneida County	Rome city	Central business district	Remainder	Utica city	Central business district	Remainder
Workers 16 years and over	33 726	6 577	22 435	16 409	6 026	194	29	165	4 305	838	3 467
SEX AND HOUSEHOLD RELATIONSHIP											
Male	21 055	4 493	13 002	9 366	3 636	163	27	136	2 482	407	2 075
Householder, wife present	13 810	2 997	9 097	6 509	2 588	120	16	104	1 831	293	1 538
Householder, no wife present	2 365	416	1 310	954	356	15	—	15	242	55	187
Other household member	4 059	1 051	2 542	1 850	692	28	11	17	409	59	350
In group quarters	821	29	53	53	—	—	—	—	—	—	—
Female	12 671	2 084	9 433	7 043	2 390	31	2	29	1 823	431	1 392
Householder, husband present	333	21	233	172	61	2	—	2	23	18	5
Householder, no husband present	2 289	325	1 832	1 401	431	—	—	—	336	75	261
Other household member	9 787	1 738	7 360	5 462	1 898	29	2	27	1 464	338	1 126
In group quarters	262	—	8	8	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	2 665	—	1 279	978	301	—	—	—	227	45	182
20 to 24 years	5 149	1 031	2 748	1 979	769	21	2	19	477	92	385
25 to 54 years	20 749	4 451	14 123	10 184	3 939	163	25	138	2 856	563	2 293
55 to 64 years	4 138	642	3 607	2 683	924	10	2	8	682	125	557
65 years and over	1 025	123	678	585	93	—	—	—	63	13	50
With one or more years of college	11 557	2 688	6 938	5 024	1 914	78	16	62	1 397	377	1 020
RACE AND SPANISH ORIGIN											
White	32 768	6 512	22 320	16 344	5 976	194	29	165	4 257	829	3 428
Black	680	49	52	28	24	—	—	—	24	9	15
Other races	278	16	63	37	26	—	—	—	24	—	24
Spanish origin ¹	257	49	54	25	29	—	—	—	26	2	24
LABOR FORCE CHARACTERISTICS											
Employed, at work	30 431	6 445	22 400	16 409	5 991	194	29	165	4 288	838	3 450
Managerial and professional specialty occupations	6 357	1 524	4 025	2 952	1 073	25	7	18	758	208	550
Technical, sales, and administrative support occupations	8 279	1 693	5 776	4 000	1 776	34	8	26	1 432	403	1 029
Technicians and related support occupations	993	246	760	520	240	14	—	14	176	10	166
Sales occupations	2 647	611	1 785	1 410	375	2	—	2	282	76	206
Administrative support occupations, including clerical	4 639	836	3 231	2 070	1 161	18	8	10	974	317	657
Service occupations	4 453	650	2 780	2 159	621	5	—	5	410	57	353
Farming, forestry, and fishing occupations	1 765	132	1 199	1 140	59	2	—	2	25	—	25
Precision production, craft, and repair occupations	3 868	1 072	2 770	1 843	927	60	—	60	617	97	520
Operators, fabricators, and laborers	5 709	1 374	5 850	4 315	1 535	68	14	54	1 046	73	973
Construction	1 514	428	835	603	232	4	—	4	119	15	104
Manufacturing	6 606	1 865	8 144	5 841	2 303	77	—	77	1 758	130	1 628
Transportation, communications, and other public utilities	1 384	600	860	455	405	25	16	9	297	72	225
Wholesale trade	966	429	674	388	286	4	—	4	190	17	173
Retail trade	5 368	790	3 199	2 454	745	30	4	26	465	118	347
Finance, insurance, and real estate	974	276	875	519	356	—	—	—	296	186	110
Business and repair services	1 038	208	479	294	185	4	—	4	108	4	104
Personal services	859	82	559	443	116	—	—	—	89	21	68
Professional and related services	6 796	1 264	4 615	3 534	1 081	25	7	18	802	169	633
Public administration	2 789	313	871	649	222	23	2	21	134	102	32
All other industries	2 137	190	1 289	1 229	60	2	—	2	30	4	26
Armed forces, at work	3 295	132	35	—	35	—	—	—	17	—	17
Private wage and salary workers	20 353	4 905	16 069	11 097	4 972	122	4	118	3 624	602	3 022
Federal government workers	6 283	391	444	199	245	30	18	12	110	23	87
State and local government workers	3 829	987	3 543	2 898	645	31	—	31	466	185	281
Self-employed workers	2 946	261	2 111	1 961	150	11	7	4	95	28	67
Unpaid family workers	315	33	268	254	14	—	—	—	10	—	10
At work 1 to 34 hours	7 532	1 139	4 619	3 743	876	7	7	—	611	105	506
EARNINGS IN 1979											
Total with earnings	32 864	6 442	21 743	15 846	5 897	194	29	165	4 232	835	3 397
\$1 to \$3,999 or less	6 856	964	4 343	3 541	802	7	—	7	614	120	494
\$4,000 to \$5,999	3 013	477	2 095	1 651	444	9	7	2	294	92	202
\$6,000 to \$7,999	3 810	603	2 762	2 080	682	8	—	8	459	108	351
\$8,000 to \$9,999	3 098	662	2 268	1 584	684	2	2	—	509	131	378
\$10,000 to \$14,999	7 321	1 450	4 778	3 461	1 317	82	4	78	879	181	698
\$15,000 to \$19,999	4 382	1 092	3 500	2 267	1 233	50	9	41	932	102	830
\$20,000 to \$24,999	2 265	614	1 129	714	415	11	7	4	309	46	263
\$25,000 to \$49,999	1 873	530	772	467	305	25	—	25	226	51	175
\$50,000 or more	246	50	96	81	15	—	—	—	10	4	6
Median	\$9 777	\$11 302	\$9 474	\$8 822	\$10 893	\$13 946	\$15 523	\$13 723	\$10 978	\$9 489	\$11 486
JOURNEY TO WORK											
Private car, truck, or van	28 366	6 058	18 336	12 522	5 814	187	22	165	4 148	779	3 369
Drive alone	22 072	4 413	12 990	9 080	3 910	143	22	121	2 710	526	2 184
Carpool	6 294	1 645	5 346	3 442	1 904	44	—	44	1 438	253	1 185
Public transportation	301	140	258	167	91	—	—	—	59	26	33
Bus or streetcar	283	92	248	157	91	—	—	—	59	26	33
Subway, elevated train, or railroad	—	45	—	—	—	—	—	—	—	—	—
Walked only	3 016	286	2 591	2 494	97	7	7	—	74	26	48
Other means	338	93	211	187	24	—	—	—	24	7	17
Worked at home	1 705	—	1 039	1 039	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.14	1.19	1.20	1.18	1.24	1.17	1.00	1.20	1.25	1.22	1.26
Mean travel time to work—minutes	14.8	35.5	17.1	13.4	26.4	35.9	15.8	39.5	25.3	23.5	25.8
Car, truck, or van—minutes	15.6	36.2	18.1	14.1	26.6	37.2	20.5	39.5	25.5	23.8	25.9
Public transportation—minutes	20.6	39.0	28.8	27.1	32.1	—	—	—	30.6	32.0	29.5
With a public transportation disability	72	30	92	71	21	—	—	—	11	—	11

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	991	907	47 051	741	46 310	9 072	633	8 439	17 174	4 155	13 019
Householder, wife present	637	563	31 815	559	31 256	6 392	458	5 934	11 691	2 919	8 772
Householder, no wife present	99	111	5 412	37	5 375	1 010	59	951	2 099	491	1 608
Other household member	255	233	8 895	145	8 750	1 670	116	1 554	3 276	733	2 543
In group quarters	—	—	929	—	929	—	—	—	108	12	96
Female	536	487	36 533	315	36 218	7 368	572	6 796	16 715	4 568	12 147
Householder, husband present	36	6	737	—	737	131	25	106	309	89	220
Householder, no husband present	95	92	7 714	99	7 615	1 450	102	1 348	3 971	1 148	2 823
Other household member	405	389	27 716	216	27 500	5 772	445	5 327	12 346	3 323	9 023
In group quarters	—	—	366	—	366	15	—	15	89	8	81

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	74	57	5 560	41	5 519	912	57	855	2 016	432	1 584
20 to 24 years	271	264	11 291	105	11 186	2 128	145	1 983	4 180	927	3 253
25 to 34 years	920	901	52 510	762	51 748	10 765	750	10 015	21 154	5 587	15 567
35 to 44 years	232	145	11 710	125	11 585	2 201	203	1 998	5 478	1 456	4 022
45 years and over	30	27	2 513	23	2 490	434	50	384	1 061	321	740
With one or more years of college	439	457	30 624	533	30 091	5 217	374	4 843	13 756	3 911	9 845

RACE AND SPANISH ORIGIN

White	1 525	1 386	81 193	1 020	80 173	16 036	1 199	14 837	32 894	8 526	24 368
Black	—	2	1 735	34	1 701	281	—	281	740	162	578
Other races	2	6	656	2	654	123	6	117	255	35	220
Spanish origin ¹	3	12	695	5	690	186	32	154	250	85	165

LABOR FORCE CHARACTERISTICS

Employed, at work	1 509	1 376	79 990	1 056	78 934	16 147	1 179	14 968	33 865	8 723	25 142
Managerial and professional specialty occupations	290	291	18 609	355	18 254	3 588	170	3 418	8 599	2 601	5 998
Technical, sales, and administrative support occupations	310	292	24 193	198	23 995	4 210	674	3 536	11 816	4 082	7 734
Technicians and related support occupations	50	40	2 648	54	2 594	384	31	353	1 267	132	1 135
Sales occupations	91	63	7 008	81	6 927	1 317	158	1 159	3 054	891	2 163
Administrative support occupations, including clerical	169	189	14 537	63	14 474	2 509	485	2 024	7 495	3 059	4 436
Service occupations	206	111	12 850	98	12 752	3 431	210	3 221	5 074	906	4 168
Farming, forestry, and fishing occupations	32	67	2 032	19	2 013	142	—	138	138	10	128
Precision production, craft, and repair occupations	250	177	9 147	198	8 949	1 752	58	1 694	3 579	588	2 991
Operators, fabricators, and laborers	421	438	13 159	188	12 971	3 024	63	2 961	4 659	536	4 123
Construction	109	82	2 680	106	2 574	353	57	296	816	169	647
Manufacturing	468	514	18 781	344	18 437	4 190	129	4 061	8 109	599	7 510
Transportation, communications, and other public utilities	83	130	3 743	22	3 721	645	242	403	1 775	631	1 144
Wholesale trade	92	35	2 315	50	2 265	289	2	287	1 102	379	723
Retail trade	250	118	12 761	147	12 614	3 056	250	2 806	4 440	922	3 518
Finance, insurance, and real estate	60	55	4 336	23	4 313	417	71	346	2 982	1 936	1 046
Business and repair services	73	48	2 604	14	2 590	556	58	498	1 069	166	903
Personal services	27	8	2 273	13	2 260	463	59	404	965	84	881
Professional and related services	254	276	22 488	292	22 196	5 186	127	5 059	10 468	2 426	8 042
Public administration	65	40	5 519	24	5 495	807	184	623	1 964	1 351	613
All other industries	28	70	2 490	21	2 469	185	—	185	175	60	115
Armed forces, at work	18	18	3 594	—	3 594	293	26	267	24	—	24
Private wage and salary workers	1 226	1 063	55 467	813	54 654	10 566	742	9 824	24 961	5 609	19 352
Federal government workers	105	39	7 693	10	7 683	762	178	584	743	233	510
State and local government workers	148	190	14 501	198	14 303	4 235	190	4 045	6 387	2 564	3 823
Self-employed workers	44	89	5 473	35	5 438	858	84	774	1 678	301	1 377
Unpaid family workers	4	13	450	—	450	19	11	8	120	16	104
At work 1 to 34 hours	258	264	18 673	140	18 533	3 799	304	3 495	7 460	1 439	6 021

EARNINGS IN 1979

Total with earnings	1 471	1 364	81 520	1 048	80 472	16 036	1 179	14 857	33 043	8 538	24 505
\$1 to \$3,999 or loss	181	195	16 122	173	15 949	2 977	279	2 698	6 297	1 323	4 974
\$4,000 to \$5,999	141	127	7 093	45	7 048	1 394	122	1 272	2 782	629	2 153
\$6,000 to \$7,999	215	168	9 203	26	9 177	1 488	147	1 341	4 094	1 246	2 488
\$8,000 to \$9,999	173	211	7 886	120	7 766	1 424	92	1 332	3 417	1 104	2 313
\$10,000 to \$14,999	356	338	18 656	332	18 324	3 992	209	3 783	7 367	2 010	5 357
\$15,000 to \$19,999	251	190	11 826	212	11 614	2 821	197	2 624	4 662	1 030	3 632
\$20,000 to \$24,999	95	95	5 340	60	5 280	1 128	54	1 074	1 982	524	1 458
\$25,000 to \$49,999	54	35	4 692	62	4 630	658	56	602	2 153	553	1 600
\$50,000 or more	5	5	702	18	684	154	23	131	289	119	170
Median	\$10 222	\$9 820	\$10 075	\$11 766	\$10 050	\$10 601	\$8 902	\$10 683	\$9 960	\$9 940	\$9 969

JOURNEY TO WORK

Private car, truck, or van	1 479	1 213	72 681	1 032	71 649	15 064	1 033	14 031	29 698	7 790	21 908
Drive alone	1 057	831	56 086	848	55 238	11 663	854	10 809	22 560	5 668	16 892
Carpool	422	382	16 595	184	16 411	3 401	179	3 222	7 138	2 122	5 016
Public transportation	32	32	1 969	4	1 965	197	19	178	1 499	509	990
Bus or streetcar	32	22	1 832	4	1 828	186	8	178	1 391	490	901
Subway, elevated train, or railroad	—	10	—	—	—	—	—	—	—	—	—
Walked only	16	128	5 900	12	5 888	830	135	695	2 058	387	1 671
Other means	—	21	781	8	773	132	11	121	303	37	266
Worked at home	—	—	2 253	—	2 253	217	7	210	331	—	331
Persons per private car, truck, or van	1.20	1.24	1.14	1.12	1.14	1.14	1.10	1.14	1.15	1.17	1.14
Mean travel time to work	28.0	36.0	15.3	28.6	15.1	15.9	14.1	16.0	15.7	15.6	15.7
Car, truck, or van	28.2	38.8	15.6	28.3	15.4	16.1	14.3	16.2	15.7	15.3	15.8
Public transportation	34.7	48.2	22.1	60.0	22.0	22.7	15.8	23.5	22.5	22.7	22.4
With a public transportation disability	10	—	315	—	315	50	—	50	203	29	174

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male-----
Householder, wife present
Householder, no wife present.....
Other household member.....
In group quarters.....
Female-----
Householder, husband present.....
Householder, no husband present.....
Other household member.....
In group quarters.....

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....
20 to 24 years.....
25 to 54 years.....
55 to 64 years.....
65 years and over.....
With one or more years of college.....

RACE AND SPANISH ORIGIN

White.....
Black.....
Other races.....
Spanish origin¹.....

LABOR FORCE CHARACTERISTICS

Employed, at work.....
Managerial and professional specialty occupations.....
Technical, sales, and administrative support occupations.....
Technicians and related support occupations.....
Sales occupations.....
Administrative support occupations, including clerical.....
Service occupations.....
Farming, forestry, and fishing occupations.....
Precision production, craft, and repair occupations.....
Operators, fabricators, and laborers.....
Construction.....
Manufacturing.....
Transportation, communications, and other public utilities.....
Wholesale trade.....
Retail trade.....
Finance, insurance, and real estate.....
Business and repair services.....
Personal services.....
Professional and related services.....
Public administration.....
All other industries.....
Armed forces, at work.....
Private wage and salary workers.....
Federal government workers.....
State and local government workers.....
Self-employed workers.....
Unpaid family workers.....
At work 1 to 34 hours.....

EARNINGS IN 1979

Total with earnings.....
\$1 to \$3,999 or less.....
\$4,000 to \$5,999.....
\$6,000 to \$7,999.....
\$8,000 to \$9,999.....
\$10,000 to \$14,999.....
\$15,000 to \$19,999.....
\$20,000 to \$24,999.....
\$25,000 to \$49,999.....
\$50,000 or more.....
Median.....

JOURNEY TO WORK

Private car, truck, or van.....
Drive alone.....
Carpool.....
Public transportation.....
Bus or streetcar.....
Subway, elevated train, or railroad.....
Walked only.....
Other means.....
Worked at home.....
Persons per private car, truck, or van.....
Mean travel time to work.....
Car, truck, or van.....
Public transportation.....
With a public transportation disability.....

Living inside SMSA—Con.											
Living in Oneida County, worked—Con.		Living in Rome city, worked									
Remainder of Oneida County	Outside SMSA	Inside SMSA	Herkimer County	Oneida County	Rome city	Central business district	Remainder	Utica city	Central business district	Remainder	
32 199	5 183	15 673	25	15 648	9 825	843	8 982	644	248	396	
20 064	3 586	9 321	11	9 310	5 075	414	4 661	297	142	155	
13 173	2 434	6 143	11	6 132	3 495	308	3 187	219	123	96	
2 266	305	1 191	—	1 191	638	31	607	25	7	18	
3 804	818	1 437	—	1 437	942	75	867	53	12	41	
821	29	550	—	550	—	—	—	—	—	—	
12 135	1 597	6 352	14	6 338	4 750	429	4 321	347	106	241	
297	15	108	—	108	86	25	61	5	5	—	
2 194	233	1 445	—	1 445	1 052	84	968	78	18	60	
9 382	1 349	4 745	14	4 731	3 602	320	3 282	264	83	181	
262	—	54	—	54	10	—	10	—	—	—	
2 591	273	947	—	947	495	46	449	6	—	6	
4 878	767	2 820	—	2 820	1 335	89	1 246	127	28	99	
19 829	3 550	9 630	25	9 605	6 140	515	5 625	454	192	262	
3 906	497	1 886	—	1 886	1 502	157	1 345	45	16	29	
995	96	390	—	390	353	36	317	12	—	—	
11 118	2 231	5 582	20	5 562	3 109	267	2 842	343	145	198	
31 243	5 126	14 820	11	14 809	9 535	837	8 698	619	241	378	
680	47	651	14	637	222	—	222	16	7	9	
276	10	202	—	202	68	6	62	9	—	9	
254	37	252	—	252	124	25	99	13	7	6	
28 922	5 069	12 688	25	12 663	9 602	829	8 773	644	248	396	
6 067	1 233	2 793	19	2 774	2 041	123	1 918	175	84	91	
7 969	1 401	3 665	—	3 665	2 635	462	2 173	239	97	142	
943	206	408	—	408	231	29	202	16	—	16	
2 556	548	969	—	969	802	107	695	52	24	28	
4 470	647	2 288	—	2 288	1 602	326	1 276	171	73	98	
4 247	539	2 698	6	2 692	2 274	154	2 120	54	16	38	
1 733	65	74	—	74	58	4	54	—	—	—	
3 618	895	1 375	—	1 375	994	42	952	80	22	58	
5 288	936	2 083	—	2 083	1 600	44	1 556	96	29	67	
1 405	346	261	—	261	186	53	133	21	—	21	
6 138	1 351	2 671	—	2 671	2 221	109	2 112	140	28	112	
1 301	470	503	—	503	363	135	228	52	23	29	
874	394	191	—	191	163	—	163	17	5	12	
5 118	672	2 376	—	2 376	1 979	170	1 809	47	9	38	
914	221	343	—	343	232	42	190	47	34	13	
965	160	499	—	499	369	35	334	16	—	16	
832	74	397	—	397	369	40	329	6	—	6	
6 542	988	3 789	14	3 775	3 183	96	3 087	225	81	144	
2 724	273	1 583	6	1 577	495	149	346	73	68	5	
2 109	120	75	5	70	42	—	42	—	—	—	
3 277	114	2 985	—	2 985	223	14	209	—	—	—	
19 127	3 842	7 569	14	7 555	6 186	517	5 669	442	126	316	
6 178	352	4 390	6	4 384	410	82	328	16	6	10	
3 681	797	2 965	—	2 965	2 574	175	2 399	177	107	70	
2 902	172	721	5	716	638	58	589	9	9	—	
311	20	28	—	28	17	11	6	—	—	—	
7 274	875	3 093	5	3 088	2 530	230	2 300	72	23	49	
31 393	5 078	15 283	20	15 263	9 521	817	8 704	629	248	381	
6 675	769	2 592	—	2 592	2 037	214	1 823	45	18	27	
2 872	350	1 460	—	1 460	915	57	858	69	7	62	
3 595	435	1 910	—	1 910	917	109	808	81	26	55	
2 925	451	1 777	14	1 763	1 019	73	946	89	21	68	
6 965	1 112	3 499	6	3 493	2 118	151	1 967	175	77	98	
4 131	902	2 246	—	2 246	1 507	134	1 373	99	67	32	
2 170	519	931	—	931	515	22	493	29	15	14	
1 819	495	782	—	782	415	40	375	37	12	25	
241	45	86	—	86	78	17	61	5	5	—	
\$9 747	\$11 880	\$9 890	\$9 429	\$9 894	\$9 750	\$8 781	\$9 825	\$10 545	\$12 799	\$9 368	
26 887	4 845	13 858	25	13 833	8 568	679	7 889	607	238	369	
21 015	3 582	10 679	20	10 659	6 712	557	6 155	434	159	275	
5 872	1 263	3 179	5	3 174	1 856	122	1 734	173	79	94	
269	108	310	—	310	195	17	178	15	5	10	
251	70	299	—	299	184	6	178	15	5	10	
—	35	—	—	—	—	—	—	—	—	—	
3 000	158	1 088	—	1 088	753	129	624	5	5	—	
338	72	200	—	200	92	11	81	17	—	17	
1 705	—	217	—	217	217	7	210	—	—	—	
1.13	1.18	1.14	1.11	1.14	1.13	1.10	1.13	1.19	1.24	1.16	
14.1	35.3	12.9	58.8	12.8	11.5	10.8	11.6	30.2	30.5	30.0	
14.9	35.6	12.8	58.8	12.7	11.3	10.3	11.4	29.8	29.6	29.9	
18.9	36.3	21.9	—	21.9	22.9	16.5	23.5	56.3	99.0	35.0	
62	30	64	—	64	41	—	41	23	4	19	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over	5 179	393	22 711	365	22 346	499	59	440	17 915	4 297	13 618
SEX AND HOUSEHOLD RELATIONSHIP											
Male	3 938	322	11 653	283	11 370	425	49	376	8 615	1 912	6 703
Householder, wife present	2 418	207	7 254	193	7 061	263	20	243	5 254	1 230	4 024
Householder, no wife present	528	13	1 726	26	1 700	81	23	58	1 351	307	1 044
Other household member	442	90	2 515	64	2 451	81	6	75	1 906	363	1 543
In group quarters	550	12	158	—	158	—	—	—	104	12	92
Female	1 241	71	11 058	82	10 976	74	10	64	9 300	2 385	6 915
Householder, husband present	17	—	239	—	239	7	—	7	189	43	146
Householder, no husband present	315	—	2 955	35	2 920	35	4	31	2 464	688	1 776
Other household member	865	71	7 700	47	7 653	27	6	21	6 558	1 646	4 912
In group quarters	44	—	164	—	164	5	—	5	89	8	81
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	446	—	1 603	17	1 586	5	—	5	1 335	241	1 094
20 to 24 years	1 358	70	3 245	3	3 242	68	—	68	2 472	512	1 960
25 to 54 years	3 011	253	13 341	295	13 046	339	53	286	10 361	2 617	7 744
55 to 64 years	339	51	3 653	37	3 616	87	6	81	3 025	745	2 280
65 years and over	25	19	869	13	856	—	—	—	722	182	540
With one or more years of college	2 110	218	8 303	156	8 147	218	20	198	6 425	1 792	4 633
RACE AND SPANISH ORIGIN											
White	4 655	381	21 480	345	21 135	463	59	404	17 022	4 113	12 909
Black	399	6	1 003	20	983	30	—	30	698	155	543
Other races	125	6	228	—	228	6	—	6	195	29	166
Spanish origin ¹	115	14	205	5	200	—	—	—	154	50	104
LABOR FORCE CHARACTERISTICS											
Employed, at work	2 417	329	22 638	365	22 273	491	51	440	17 898	4 297	13 601
Managerial and professional specialty occupations	558	109	4 825	76	4 749	153	9	144	3 851	1 167	2 684
Technical, sales, and administrative support occupations	791	76	7 716	83	7 633	130	36	94	6 155	2 041	4 114
Technicians and related support occupations	161	32	799	19	780	18	—	18	534	61	473
Sales occupations	115	25	2 039	34	2 005	42	8	34	1 574	402	1 172
Administrative support occupations, including clerical	515	19	4 878	30	4 848	70	28	42	4 047	1 578	2 469
Service occupations	364	17	4 020	33	3 987	38	—	38	3 349	539	2 810
Farming, forestry, and fishing occupations	16	—	60	—	60	—	—	—	51	6	45
Precision production, craft, and repair occupations	301	71	2 377	89	2 288	43	—	43	1 726	266	1 460
Operators, fabricators, and laborers	387	56	3 640	84	3 556	127	6	121	2 766	278	2 488
Construction	54	26	619	32	587	12	—	12	437	55	382
Manufacturing	310	57	5 076	189	4 887	186	6	180	3 812	323	3 489
Transportation, communications, and other public utilities	88	42	1 023	3	1 020	15	10	5	854	287	567
Wholesale trade	11	19	790	28	762	5	—	5	599	230	369
Retail trade	350	15	3 439	33	3 406	93	17	76	2 559	471	2 088
Finance, insurance, and real estate	64	29	1 527	—	1 527	—	—	—	1 381	830	551
Business and repair services	114	—	867	6	861	29	6	23	669	89	580
Personal services	22	10	800	8	792	—	—	—	704	44	660
Professional and related services	367	91	6 840	66	6 774	91	—	91	5 644	1 253	4 391
Public administration	1 009	35	1 525	—	1 525	55	12	43	1 143	694	449
All other industries	28	5	132	—	132	5	—	5	96	21	75
Armed forces, at work	2 762	64	73	—	73	8	8	—	17	—	17
Private wage and salary workers	927	202	16 776	317	16 459	329	29	300	12 922	2 684	10 238
Federal government workers	3 958	111	904	—	904	82	30	52	464	139	325
State and local government workers	214	75	3 679	33	3 646	80	—	80	3 286	1 304	1 982
Self-employed workers	69	5	1 287	15	1 272	15	—	8	1 178	154	1 024
Unpaid family workers	11	—	65	—	65	—	—	—	65	16	49
At work 1 to 34 hours	486	32	5 614	10	5 604	73	12	61	4 666	724	3 942
EARNINGS IN 1979											
Total with earnings	5 113	381	22 154	365	21 789	499	59	440	17 434	4 186	13 248
\$1 to \$3,999 or less	510	39	4 892	33	4 859	37	10	27	4 126	715	3 411
\$4,000 to \$5,999	476	12	2 119	6	2 113	15	—	15	1 727	381	1 346
\$6,000 to \$7,999	912	24	2 895	—	2 895	38	—	38	2 361	671	1 690
\$8,000 to \$9,999	655	38	2 349	46	2 303	27	9	18	1 905	604	1 301
\$10,000 to \$14,999	1 200	104	5 111	137	4 974	180	20	160	3 911	1 021	2 890
\$15,000 to \$19,999	640	62	2 838	80	2 758	99	14	85	2 067	449	1 618
\$20,000 to \$24,999	387	26	1 083	41	1 042	59	6	53	667	147	520
\$25,000 to \$49,999	330	64	750	15	735	38	—	38	578	166	412
\$50,000 or more	3	12	117	7	110	6	—	6	92	32	60
Median	\$10 009	\$13 255	\$8 997	\$12 947	\$8 892	\$13 114	\$11 950	\$13 279	\$8 528	\$9 079	\$8 272
JOURNEY TO WORK											
Private car, truck, or van	4 658	343	18 713	358	18 355	494	59	435	14 197	3 558	10 639
Drive alone	3 513	265	13 902	279	13 623	321	47	274	10 590	2 485	8 105
Carpool	1 145	78	4 811	79	4 732	173	12	161	3 607	1 073	2 534
Public transportation	100	6	1 368	4	1 364	—	—	—	1 264	404	860
Bus or streetcar	100	6	1 242	4	1 238	—	—	—	1 156	385	771
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	330	39	2 070	3	2 067	5	—	5	1 906	312	1 594
Other means	91	5	229	—	229	—	—	—	217	23	194
Worked at home	—	—	331	—	331	—	—	—	331	—	331
Persons per private car, truck, or van	1.15	1.16	1.17	1.15	1.17	1.26	1.16	1.27	1.16	1.20	1.15
Mean travel time to work	13.0	43.1	14.0	25.8	13.8	29.3	26.1	29.8	12.6	12.9	12.5
Car, truck, or van	13.0	46.6	13.9	25.3	13.7	29.3	26.1	29.8	12.2	12.0	12.3
Public transportation	14.9	10.0	20.7	60.0	20.6	—	—	—	20.5	19.9	20.7
With a public transportation disability	—	12	108	—	108	—	—	—	108	13	95

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female -----
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or loss
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.										
Living in Utica city, worked— Con.		Living in Remainder of Oneida County, worked								
Remainder of Oneida County	Outside SMSA	Inside SMSA	Herkimer County	Oneida County	Rome city	Central business district	Remainder	Utica city	Central business district	Remainder
3 932	519	45 200	666	44 534	6 116	303	5 813	15 330	4 178	11 152
2 330	432	26 077	447	25 630	3 572	170	3 402	8 262	2 101	6 161
1 544	226	18 418	355	18 063	2 634	130	2 504	6 218	1 566	4 652
268	36	2 495	11	2 484	291	5	286	723	177	546
464	170	4 943	81	4 862	647	35	612	1 317	358	959
54	—	221	—	221	—	—	—	4	—	4
1 602	87	19 123	219	18 904	2 544	133	2 411	7 068	2 077	4 991
43	—	390	—	390	38	—	38	115	41	74
421	7	3 314	64	3 250	363	14	349	1 429	442	987
1 068	80	15 271	155	15 116	2 143	119	2 024	5 524	1 594	3 930
70	—	148	—	148	—	—	—	—	—	—
246	15	3 010	24	2 986	412	11	401	675	191	484
702	108	5 226	102	5 124	725	56	669	1 581	387	1 194
2 346	318	29 539	442	29 097	4 286	182	4 104	10 339	2 778	7 561
504	60	6 171	88	6 083	612	40	572	2 408	695	1 713
134	18	1 254	10	1 244	81	14	67	327	127	200
1 504	302	16 739	357	16 382	1 890	87	1 803	6 988	1 974	5 014
3 650	480	44 893	664	44 229	6 038	303	5 735	15 253	4 172	11 081
255	39	81	—	81	29	—	29	26	—	26
27	—	226	2	224	49	—	49	51	6	45
46	—	238	—	238	62	7	55	83	28	55
3 884	508	44 664	666	43 998	6 054	299	5 755	15 323	4 178	11 145
745	126	10 991	260	10 731	1 394	38	1 356	4 573	1 350	3 223
1 348	164	12 812	115	12 697	1 445	176	1 269	5 422	1 944	3 478
228	31	1 441	35	1 406	135	2	133	717	71	646
389	92	4 000	47	3 953	473	43	430	1 428	465	963
731	41	7 371	33	7 338	837	131	706	3 277	1 408	1 869
600	24	6 132	59	6 073	1 119	56	1 063	1 671	351	1 320
9	26	1 898	19	1 879	84	—	84	87	4	83
519	91	5 395	109	5 286	715	16	699	1 773	300	1 473
663	77	7 436	104	7 332	1 297	13	1 284	1 797	229	1 568
138	55	1 800	74	1 726	155	4	151	358	114	244
889	104	11 034	155	10 879	1 783	14	1 769	4 157	248	3 909
151	64	2 217	19	2 198	267	97	170	869	321	548
158	47	1 334	22	1 312	121	2	119	486	144	342
754	103	6 946	114	6 832	964	63	921	1 834	442	1 392
146	19	2 466	23	2 443	185	29	156	1 554	1 072	482
163	13	1 238	8	1 230	158	17	141	384	77	307
88	5	1 076	5	1 071	94	19	75	255	40	215
1 039	49	11 859	212	11 647	1 912	31	1 881	4 599	1 092	3 507
327	40	2 411	18	2 393	257	23	234	748	589	159
31	9	2 283	16	2 267	138	—	138	79	39	40
48	11	536	—	536	62	4	58	7	—	7
3 208	422	31 122	482	30 640	4 051	196	3 855	11 597	2 799	8 798
358	53	2 399	4	2 395	270	66	204	263	88	175
280	21	7 857	165	7 692	1 581	15	1 566	2 924	1 153	1 771
86	23	3 465	15	3 450	212	26	186	491	138	353
—	—	357	—	357	2	—	2	55	—	55
865	63	9 966	125	9 841	1 196	62	1 134	2 722	692	2 030
3 856	508	44 083	663	43 420	6 016	303	5 713	14 980	4 104	10 876
696	85	8 638	140	8 498	903	55	848	2 126	590	1 536
371	48	3 514	39	3 475	464	65	399	986	241	745
496	34	4 398	26	4 372	533	38	495	1 652	549	1 103
371	44	3 760	60	3 700	378	10	368	1 423	479	944
883	101	10 046	189	9 857	1 694	38	1 656	3 281	912	2 369
592	82	6 742	132	6 610	1 215	49	1 166	2 496	514	1 982
316	31	3 326	19	3 307	554	26	528	1 286	362	924
119	83	3 160	47	3 113	205	16	189	1 538	375	1 163
12	—	499	11	488	70	6	64	192	62	110
\$9 968	\$11 648	\$10 574	\$11 220	\$10 562	\$11 571	\$7 658	\$11 653	\$11 494	\$10 724	\$11 826
3 664	453	40 110	649	39 461	6 002	295	5 707	14 894	3 994	10 900
2 712	341	31 505	549	30 956	4 630	250	4 380	11 536	3 024	8 512
952	112	8 605	100	8 505	1 372	45	1 327	3 358	970	2 388
100	44	291	—	291	2	2	—	220	100	120
82	15	291	—	291	2	2	—	220	100	120
—	29	—	—	—	—	—	—	—	—	—
156	5	2 742	9	2 733	72	6	66	147	70	77
12	17	352	8	344	40	—	40	69	14	55
—	—	1 705	—	1 705	—	—	—	—	—	—
1.17	1.18	1.13	1.10	1.13	1.14	1.09	1.14	1.14	1.15	1.13
17.2	53.1	16.8	29.0	16.6	21.6	20.9	21.7	18.6	17.5	19.0
17.5	53.8	17.4	28.8	17.2	21.8	21.0	21.9	18.4	17.4	18.7
22.0	34.5	28.8	—	28.8	10.0	10.0	—	31.7	30.2	33.0
—	—	143	—	143	9	—	9	72	12	60

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.		Living outside SMSA, worked					
	Living in Remainder of Oneida County, worked—Con.							
	Remainder of Oneida County	Outside SMSA	Inside SMSA	Herkimer County	Oneida County	Rome city	Utica city	Remainder of Oneida County
Workers 16 years and over	23 088	4 271	6 400	1 785	4 615	657	937	3 021
SEX AND HOUSEHOLD RELATIONSHIP								
Male	13 796	2 832	4 264	1 105	3 159	558	672	1 929
Householder, wife present	9 211	2 001	2 909	749	2 160	298	551	1 311
Householder, no wife present	1 470	256	493	145	348	58	36	254
Other household member	2 898	558	814	195	619	170	85	364
In group quarters	217	17	48	16	32	32	—	—
Female	9 292	1 439	2 136	680	1 456	99	265	1 092
Householder, husband present	237	15	83	23	60	2	—	58
Householder, no husband present	1 458	226	363	69	294	15	54	225
Other household member	7 449	1 198	1 597	575	1 022	65	211	746
In group quarters	148	—	93	13	80	17	—	63
AGE AND YEARS OF SCHOOL COMPLETED								
16 to 19 years	1 899	258	328	116	212	31	26	155
20 to 24 years	2 818	589	974	262	712	154	136	422
25 to 54 years	14 472	2 979	4 409	1 234	3 175	418	636	2 121
55 to 64 years	3 063	386	610	143	467	42	137	288
65 years and over	836	59	79	30	49	12	2	35
With one or more years of college	7 504	1 711	2 097	543	1 554	249	460	845
RACE AND SPANISH ORIGIN								
White	22 938	4 265	6 315	1 765	4 550	634	933	2 983
Black	26	2	58	11	47	21	4	22
Other races	124	4	27	9	18	2	—	16
Spanish origin ¹	93	23	23	17	6	2	4	—
LABOR FORCE CHARACTERISTICS								
Employed, at work	22 621	4 232	6 296	1 769	4 527	569	937	3 021
Managerial and professional specialty occupations	4 764	998	1 346	287	1 059	187	269	603
Technical, sales, and administrative support occupations	5 830	1 161	1 253	312	941	86	245	610
Technicians and related support occupations	554	143	195	76	119	28	43	48
Sales occupations	2 052	431	310	85	225	25	56	144
Administrative support occupations, including clerical	3 224	587	748	151	597	33	146	418
Service occupations	3 283	498	502	160	342	34	73	235
Farming, forestry, and fishing occupations	1 708	39	154	62	92	4	3	85
Precision production, craft, and repair occupations	2 798	733	974	234	740	62	205	473
Operators, fabricators, and laborers	4 238	803	2 067	714	1 353	196	142	1 015
Construction	1 213	265	417	112	305	37	92	176
Manufacturing	4 939	1 190	2 721	885	1 836	193	279	1 364
Transportation, communications, and other public utilities	1 062	364	432	72	360	23	132	205
Wholesale trade	705	328	226	32	194	14	59	121
Retail trade	4 014	554	575	182	393	57	41	295
Finance, insurance, and real estate	704	173	198	38	160	18	33	109
Business and repair services	688	147	183	19	164	54	51	59
Personal services	722	59	83	23	60	2	18	40
Professional and related services	5 136	848	960	267	693	98	188	407
Public administration	1 388	198	204	77	127	58	44	25
All other industries	2 050	106	297	62	235	15	—	220
Armed forces, at work	467	39	104	16	88	88	—	—
Private wage and salary workers	14 992	3 218	5 232	1 452	3 780	404	779	2 597
Federal government workers	1 862	188	240	58	182	132	21	29
State and local government workers	3 187	701	703	241	462	86	125	251
Self-employed workers	2 747	144	204	34	170	35	12	123
Unpaid family workers	300	20	21	—	21	—	—	21
At work 1 to 34 hours	5 923	780	1 071	363	708	125	138	445
EARNINGS IN 1979								
Total with earnings	22 424	4 189	6 293	1 749	4 544	650	921	2 973
\$1 to \$3,999 or less	5 469	645	970	374	596	91	64	441
\$4,000 to \$5,999	2 025	290	599	212	387	29	43	315
\$6,000 to \$7,999	2 187	377	579	215	364	48	45	271
\$8,000 to \$9,999	1 899	369	536	136	400	85	96	219
\$10,000 to \$14,999	4 882	907	1 517	356	1 161	127	256	778
\$15,000 to \$19,999	2 899	758	1 229	283	946	162	141	643
\$20,000 to \$24,999	1 467	462	501	78	423	86	194	143
\$25,000 to \$49,999	1 370	348	319	84	235	11	82	142
\$50,000 or more	226	33	43	11	32	11	—	21
Median	\$9 612	\$11 767	\$11 074	\$9 081	\$11 702	\$12 343	\$13 791	\$11 069
JOURNEY TO WORK								
Private car, truck, or van	18 565	4 049	6 041	1 655	4 386	616	895	2 875
Drive alone	14 790	2 976	4 103	950	3 153	404	686	2 063
Carpool	3 775	1 073	1 938	705	1 233	212	209	812
Public transportation	69	58	69	4	65	—	15	50
Bus or streetcar	69	49	24	4	20	—	6	14
Subway, elevated train, or railroad	—	6	45	—	45	—	9	36
Walked only	2 514	114	231	100	131	41	27	63
Other means	235	50	59	26	33	—	—	33
Worked at home	1 705	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.12	1.18	1.23	1.34	1.19	1.23	1.16	1.19
Mean travel time to work	13.8	32.4	31.5	29.6	32.3	33.9	47.5	27.2
Car, truck, or van	14.8	32.6	32.0	30.8	32.4	35.6	48.7	26.7
Public transportation	20.2	40.3	84.6	57.5	86.2	—	56.2	95.2
With a public transportation disability	62	18	26	18	8	—	3	5

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	85 646	23 694	12 428	11 266	61 952	16 240	20 396	25 316	9 871	65 985	16 311	7 876
Householder, wife present	55 103	14 972	8 018	6 954	40 131	10 022	12 248	17 861	5 062	41 665	9 705	4 699
Householder, no wife present	11 919	3 208	1 709	1 499	8 711	1 940	3 056	3 715	1 738	9 678	2 597	1 398
Other household member	14 005	4 991	2 701	2 290	9 014	2 012	3 274	3 728	2 629	10 427	3 591	1 779
In group quarters	4 619	523	—	523	4 096	2 266	1 818	12	442	4 215	418	—
Female	57 585	18 434	10 131	8 303	39 151	9 318	14 287	15 546	6 269	45 181	16 539	9 529
Householder, husband present	1 409	547	296	251	862	132	351	379	104	1 163	484	231
Householder, no husband present	13 486	4 862	3 004	1 858	8 624	2 219	3 512	2 893	1 608	10 634	4 263	2 286
Other household member	41 908	12 692	6 777	5 915	29 216	6 528	10 414	12 274	4 459	32 688	11 478	6 947
In group quarters	782	333	54	279	449	439	10	—	98	696	314	65

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	10 747	3 632	1 795	1 837	7 115	2 039	2 564	2 512	1 656	8 697	2 964	1 767
20 to 24 years	21 315	5 388	2 849	2 539	15 927	5 069	5 401	5 457	2 712	16 473	4 227	2 149
25 to 54 years	94 970	26 967	14 979	11 988	68 003	16 641	22 472	28 890	9 468	73 056	21 199	11 562
55 to 64 years	13 167	4 726	2 163	2 563	8 441	1 630	3 499	3 312	1 529	10 614	3 315	1 476
65 years and over	3 032	1 415	773	642	1 617	179	747	691	775	2 326	1 145	451
With one or more years of college	61 974	19 961	10 651	9 310	42 013	9 596	14 693	17 724	5 364	48 571	15 974	7 887

RACE AND SPANISH ORIGIN

White	116 466	38 906	21 140	17 766	77 560	19 237	23 017	35 306	12 642	93 113	29 407	15 910
Black	10 864	274	86	188	10 590	3 106	5 676	1 808	1 604	7 306	837	230
Other races	15 901	2 948	1 333	1 615	12 953	3 215	5 950	3 748	1 894	10 747	2 606	1 265
Spanish origin ¹	12 699	3 469	1 486	1 983	9 230	2 201	2 681	4 348	1 481	9 353	2 923	1 186

LABOR FORCE CHARACTERISTICS

Employed, at work	130 579	41 945	22 466	19 479	88 634	18 896	31 023	38 715	14 801	99 812	32 812	17 389
Managerial and professional specialty occupations	26 447	9 624	4 751	4 873	16 823	3 322	5 652	7 849	2 421	22 057	7 439	3 750
Technical, sales, and administrative support occupations	40 948	12 109	6 977	5 132	28 839	6 085	11 124	11 630	4 330	29 481	9 456	6 265
Technicians and related support occupations	4 003	1 142	595	547	2 861	415	1 099	1 347	432	2 648	803	393
Sales occupations	14 117	4 517	2 583	1 934	9 600	2 235	3 192	4 173	1 883	10 833	3 455	2 496
Administrative support occupations, including clerical	22 828	6 450	3 799	2 651	16 378	3 435	6 833	6 110	2 015	16 000	5 198	3 376
Service occupations	20 584	7 280	4 180	3 100	13 304	3 329	4 848	5 127	2 738	16 230	6 678	3 237
Farming, forestry, and fishing occupations	3 861	1 850	396	1 454	2 011	224	297	1 490	404	3 621	1 798	311
Precision production, craft, and repair occupations	21 445	6 245	3 466	2 779	15 200	3 348	4 755	7 097	2 345	16 058	3 903	2 084
Operators, fabricators, and laborers	17 294	4 837	2 696	2 141	12 457	2 588	4 347	5 522	2 563	12 365	3 538	1 742
Construction	8 936	3 130	1 531	1 599	5 806	1 101	1 706	2 999	1 223	6 402	2 010	995
Manufacturing	22 740	6 808	3 760	3 048	15 932	3 072	6 612	6 248	2 407	17 478	3 932	1 616
Transportation, communications, and other public utilities	9 545	2 306	1 360	946	7 239	1 627	2 220	3 392	1 035	5 863	1 789	1 388
Wholesale trade	4 392	1 218	698	520	3 174	596	958	1 620	813	2 543	809	455
Retail trade	23 570	7 584	4 454	3 130	15 986	4 121	4 700	7 165	2 743	19 091	6 084	4 177
Finance, insurance, and real estate	7 870	2 134	1 217	917	5 736	967	2 510	2 259	883	5 055	1 565	1 237
Business and repair services	5 251	1 608	871	737	3 643	675	1 458	1 510	718	3 671	1 153	752
Personal services	4 107	1 514	882	632	2 593	483	1 270	840	620	3 227	1 385	755
Professional and related services	27 688	11 077	5 742	5 335	16 611	3 269	6 368	6 974	2 430	23 301	10 506	4 865
Public administration	10 780	2 072	1 263	809	8 708	2 531	2 598	3 579	1 252	8 030	1 234	741
All other industries	5 700	2 494	688	1 806	3 206	454	623	2 129	677	5 151	2 345	408
Armed forces, at work	12 652	183	93	90	12 469	6 662	3 660	2 147	1 339	11 354	38	16
Private wage and salary workers	85 304	27 776	14 618	13 158	57 528	11 617	19 755	26 156	10 443	60 739	22 061	12 596
Federal government workers	27 629	2 875	1 718	1 157	24 754	9 929	8 907	5 918	2 514	24 745	358	211
State and local government workers	20 018	7 013	4 339	2 674	13 005	2 941	4 116	5 948	2 044	16 502	6 576	2 776
Self-employed workers	9 655	4 213	1 780	2 433	5 442	1 029	1 822	2 591	1 086	8 548	3 610	1 697
Unpaid family workers	625	251	104	147	374	42	83	249	53	632	245	125
At work 1 to 34 hours	31 259	10 956	5 206	5 750	20 303	4 891	6 686	8 726	4 051	25 180	9 061	5 106

EARNINGS IN 1979

Total with earnings	137 910	40 528	21 709	18 819	97 382	24 576	33 282	39 524	14 827	107 461	31 803	16 956
\$1 to \$3,999 or less	23 728	8 221	4 188	4 033	15 507	3 794	5 052	6 661	2 886	19 219	7 189	4 179
\$4,000 to \$5,999	11 405	2 867	1 458	1 409	8 538	2 815	2 993	2 730	1 253	9 637	2 683	1 421
\$6,000 to \$7,999	12 648	3 117	1 426	1 691	9 531	3 097	3 551	2 883	1 606	10 137	2 607	1 348
\$8,000 to \$9,999	11 982	3 169	1 756	1 413	8 813	2 598	2 983	3 232	1 340	9 621	3 033	1 546
\$10,000 to \$14,999	25 072	7 181	4 034	3 147	17 891	4 452	6 768	6 671	2 622	19 217	6 179	2 998
\$15,000 to \$19,999	18 497	5 693	3 242	2 451	12 804	2 718	4 493	5 593	1 995	13 744	4 216	2 244
\$20,000 to \$24,999	17 123	4 609	2 580	2 029	12 514	2 794	4 084	5 636	1 570	12 822	2 837	1 456
\$25,000 to \$49,999	15 658	4 878	2 764	2 114	10 780	2 066	3 262	5 452	1 314	11 599	2 525	1 457
\$50,000 or more	1 797	793	261	532	1 004	242	96	666	241	1 465	534	307
Median	\$11 401	\$11 567	\$12 029	\$11 022	\$11 336	\$9 988	\$11 112	\$12 751	\$10 434	\$10 978	\$10 208	\$9 979

JOURNEY TO WORK

Private car, truck, or van	126 363	36 286	20 323	15 963	90 077	22 402	30 555	37 120	14 512	97 171	28 175	15 799
Drive alone	95 634	29 421	16 491	12 930	66 213	16 562	21 802	27 849	10 790	75 205	23 352	13 868
Carpool	30 729	6 865	3 832	3 033	23 864	5 840	8 753	9 271	3 722	21 966	4 823	1 931
Public transportation	2 575	772	470	302	1 803	451	819	533	306	1 349	237	160
Bus or streetcar	2 290	760	470	290	1 530	378	775	377	230	1 280	237	160
Subway, elevated train, or railroad	128	12	—	12	116	13	12	91	—	—	—	—
Walked only	7 024	2 526	686	1 840	4 498	1 247	1 907	1 344	766	6 190	2 168	635
Other means	4 723	1 347	763	584	3 376	1 238	984	1 154	556	4 000	1 073	494
Worked at home	2 546	1 197	317	880	1 349	220	418	711	—	2 546	1 197	317
Persons per private car, truck, or van	1.17	1.12	1.12	1.12	1.19	1.18	1.21	1.17	1.18	1.15	1.11	1.07
Mean travel time to work	minutes... 21.5	19.7	19.6	19.9	22.2	19.3	23.1	23.3	22.7	18.0	16.4	14.6
Car, truck, or van	minutes... 21.9	19.9	19.2	20.8	22.7	19.8	23.6	23.6	22.9	18.5	16.9	14.6
Public transportation	minutes... 45.7	50.5	50.4	50.8	43.6	29.4	46.7	50.8	39.7	32.8	34.9	28.3
With a public transportation disability	594	196	105	91	398	79	257	62	134	395	161	75

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	8 435	49 674	13 804	19 231	16 639
Householder, wife present	5 006	31 960	8 681	12 217	11 062
Householder, no wife present	1 199	7 081	1 654	2 750	2 677
Other household member	1 812	6 836	1 545	2 515	2 776
In group quarters	418	3 797	1 924	1 749	1 24
Female	7 010	28 642	9 220	10 628	8 794
Householder, husband present	253	679	234	218	227
Householder, no husband present	1 977	6 371	1 915	2 666	1 790
Other household member	4 531	21 210	6 721	7 724	6 765
In group quarters	249	382	350	20	12

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	1 197	5 733	1 773	1 992	1 968
20 to 24 years	2 078	12 246	4 688	4 127	3 431
25 to 34 years	9 637	51 857	14 814	19 936	17 107
35 to 44 years	1 839	7 299	1 576	3 355	2 368
45 to 54 years	694	1 181	173	449	559
55 to 64 years					
65 years and over					
With one or more years of college	8 087	32 597	9 387	12 996	10 214

RACE AND SPANISH ORIGIN

White	13 497	63 706	18 359	23 603	21 744
Black	607	6 469	2 440	3 048	981
Other races	1 341	8 141	2 225	3 208	2 708
Spanish origin ¹	1 737	6 430	1 602	1 884	2 944

LABOR FORCE CHARACTERISTICS

Employed, at work	15 423	67 000	16 054	26 389	24 557
Managerial and professional specialty occupations	3 689	14 618	3 893	5 833	4 892
Technical, sales, and administrative support occupations	3 191	20 025	5 556	8 473	5 996
Technicians and related support occupations	410	1 845	445	856	544
Sales occupations	959	7 378	2 046	2 761	2 571
Administrative support occupations, including clerical	1 822	10 802	3 065	4 856	2 881
Service occupations	3 441	9 552	2 467	3 463	3 622
Farming, forestry, and fishing occupations	1 487	1 823	178	197	1 448
Precision production, craft, and repair occupations	1 819	12 155	2 267	5 577	4 311
Operators, fabricators, and laborers	1 796	8 827	1 693	2 846	4 288
Construction	1 015	4 392	847	1 363	2 182
Manufacturing	2 316	13 546	1 414	7 797	4 335
Transportation, communications, and other public utilities	401	4 074	987	1 259	1 828
Wholesale trade	354	1 734	267	453	1 014
Retail trade	1 907	13 007	3 607	4 159	5 241
Finance, insurance, and real estate	328	3 490	1 169	1 490	831
Business and repair services	401	2 518	548	854	1 116
Personal services	630	1 842	346	782	714
Professional and related services	5 641	12 795	3 651	5 571	3 573
Public administration	493	6 796	2 954	2 226	1 616
All other industries	1 937	2 806	264	435	2 107
Armed forces, at work	22	11 316	6 970	3 470	876
Private wage and salary workers	9 465	38 678	8 996	12 833	16 849
Federal government workers	147	24 387	10 011	12 226	2 150
State and local government workers	3 800	9 926	3 059	2 977	3 890
Self-employed workers	1 913	4 938	925	1 673	2 340
Unpaid family workers	120	387	33	150	204
At work 1 to 34 hours	3 955	16 119	4 307	5 437	6 375

EARNINGS IN 1979

Total with earnings	14 847	75 658	22 303	28 800	24 555
\$1 to \$3,999 or less	3 010	12 030	3 310	4 027	4 693
\$4,000 to \$5,999	1 262	6 954	2 639	2 322	1 993
\$6,000 to \$7,999	1 259	7 530	3 040	2 663	1 882
\$8,000 to \$9,999	1 487	6 588	2 603	2 088	1 897
\$10,000 to \$14,999	3 181	13 038	3 748	5 027	4 263
\$15,000 to \$19,999	1 972	9 528	2 389	3 901	3 238
\$20,000 to \$24,999	1 381	9 985	2 292	4 464	3 229
\$25,000 to \$49,999	1 068	9 074	2 061	4 075	2 938
\$50,000 or more	227	931	221	288	422
Median	\$10 422	\$11 394	\$9 662	\$12 906	\$11 676

JOURNEY TO WORK

Private car, truck, or van	12 376	68 996	20 491	25 914	22 591
Drive alone	9 484	51 853	16 220	18 078	17 555
Carpool	2 892	17 143	4 271	7 836	5 036
Public transportation	77	1 112	270	688	154
Bus or streetcar	77	1 043	246	681	116
Subway, elevated train, or railroad	—	—	—	—	—
Walked only	1 533	3 932	951	1 790	1 191
Other means	579	2 799	1 092	1 049	786
Worked at home	880	1 349	220	418	711
Persons per private car, truck, or van	1.16	1.17	1.13	1.22	1.15
Mean travel time to work—minutes	18.4	18.6	15.6	21.2	18.4
Car, truck, or van—minutes	19.9	19.1	16.0	21.8	18.9
Public transportation—minutes	48.7	32.3	18.9	36.1	38.7
With a public transportation disability	86	234	58	117	59

Worked inside SMSA—Con.					Living inside SMSA						
Remainder of Napa County	Solano County	Fairfield city	Vallejo city	Remainder of Solano County	Living in SMSA, worked						
					Inside SMSA	Napa County	Napa city	Central business district	Remainder	Remainder of Napa County	Solano County
15 445	78 316	23 024	29 859	25 433	100 204	30 779	16 351	2 115	14 236	14 428	69 425
8 435	49 674	13 804	19 231	16 639	57 305	14 895	7 162	729	6 433	7 733	42 410
5 006	31 960	8 681	12 217	11 062	35 939	8 822	4 270	564	3 706	4 552	27 117
1 199	7 081	1 654	2 750	2 677	8 172	2 243	1 177	90	1 087	1 066	5 929
1 812	6 836	1 545	2 515	2 776	9 126	3 412	1 715	75	1 640	1 697	5 714
418	3 797	1 924	1 749	124	4 068	418	—	—	—	418	3 650
7 010	28 642	9 220	10 628	8 794	42 899	15 884	9 189	1 386	7 803	6 695	27 015
253	679	234	218	227	1 038	455	214	39	175	241	583
1 977	6 371	1 915	2 666	1 790	9 952	4 018	2 155	315	1 840	1 863	5 934
4 531	21 210	6 721	7 724	6 765	31 246	11 108	6 766	1 032	5 734	4 342	20 138
249	382	350	20	12	663	303	54	—	54	249	360
1 197	5 733	1 773	1 992	1 968	8 459	2 895	1 743	172	1 571	1 152	5 564
2 078	12 246	4 688	4 127	3 431	15 155	4 042	2 060	325	1 735	1 982	11 113
9 637	51 857	14 814	19 936	17 107	65 028	19 564	10 724	1 431	9 293	8 840	45 464
1 839	7 299	1 576	3 355	2 368	9 465	3 201	1 427	145	1 282	1 774	6 264
694	1 181	173	449	559	2 097	1 077	397	42	355	680	1 020
8 087	32 597	9 387	12 996	10 214	42 557	14 714	7 287	1 096	6 191	7 427	27 843
13 497	63 706	18 359	23 603	21 744	83 647	27 472	14 899	1 948	12 951	12 573	56 175
607	6 469	2 440	3 048	981	6 698	761	219	30	189	542	5 937
1 341	8 141	2 225	3 208	2 708	9 859	2 546	1 233	137	1 096	1 313	7 313
1 737	6 430	1 602	1 884	2 944	8 638	2 840	1 120	118	1 002	1 720	5 798
15 423	67 000	16 054	26 389	24 557	89 711	30 757	16 351	2 115	14 236	14 406	58 954
3 689	14 618	3 893	5 833	4 892	18 716	6 764	3 376	409	2 967	3 388	11 952
3 191	20 025	5 556	8 473	5 996	27 872	9 089	6 019	1 239	4 780	3 070	18 783
410	1 845	445	856	544	2 426	749	375	70	305	374	1 677
959	7 378	2 046	2 761	2 571	10 177	3 279	2 348	428	1 920	931	6 898
1 822	10 802	3 065	4 856	2 881	15 269	5 061	3 296	741	2 555	1 765	10 208
3 441	9 552	2 467	3 463	3 622	15 474	6 348	3 097	274	2 823	3 251	9 126
1 487	1 823	178	197	1 448	3 216	1 691	311	—	311	1 380	1 525
1 819	12 155	2 267	5 577	4 311	13 573	3 479	1 865	116	1 749	1 614	10 094
1 796	8 827	1 693	2 846	4 288	10 860	3 386	1 683	77	1 606	1 703	7 474
1 015	4 392	847	1 363	2 182	5 228	1 700	796	47	749	904	3 528
2 316	13 546	1 414	7 797	4 335	15 063	3 708	1 524	113	1 411	2 184	11 355
401	4 074	987	1 259	1 828	5 238	1 698	1 321	508	813	377	3 540
354	1 734	267	453	1 014	2 193	715	409	51	358	306	1 478
1 907	13 007	3 607	4 159	5 241	17 838	5 804	3 976	530	3 446	1 828	12 034
328	3 490	1 169	1 490	831	4 810	1 519	1 202	263	939	317	3 291
401	2 518	548	854	1 116	3 330	1 101	719	58	661	382	2 229
630	1 842	346	782	714	3 084	1 309	755	25	730	554	1 775
5 641	12 795	3 651	5 571	3 573	21 380	9 877	4 542	133	4 409	5 335	11 503
493	6 796	2 954	2 226	1 616	7 095	1 184	717	387	330	467	5 911
1 937	2 806	264	435	2 107	4 452	2 142	390	—	390	1 752	2 310
22	11 316	6 970	3 470	876	10 493	22	—	—	—	22	10 471
9 465	38 678	8 996	12 833	16 849	54 931	20 806	11 903	1 585	10 318	8 903	34 125
147	24 387	10 011	12 226	2 150	21 992	326	179	16	163	147	21 666
3 800	9 926	3 059	2 977	3 890	14 923	6 078	2 519	422	2 097	3 559	8 845
1 913	4 938	925	1 673	2 340	7 810	3 340	1 625	69	1 556	1 715	4 470
120	387	33	150	204	548	229	125	23	102	104	319
3 955	16 119	4 307	5 437	6 375	23 751	8 757	4 971	631	4 340	3 786	14 994
14 847	75 658	22 303	28 800	24 555	96 710	29 764	15 908	2 041	13 867	13 856	66 946
3 010	12 030	3 310	4 027	4 693	18 348	6 885	4 080	366	3 714	2 805	11 463
1 262	6 954	2 639	2 322	1 993	9 150	2 593	1 359	120	1 239	1 234	6 557
1 259	7 530	3 040	2 663	1 882	9 551	2 511	1 332	95	1 237	1 179	7 040
1 487	6 588	2 603	2 088	1 897	9 027	2 843	1 434	326	1 108	1 409	6 184
3 181	13 038	3 748	5 027	4 263	17 186	5 808	2 795	397	2 398	3 013	11 378
1 972	9 528	2 389	3 901	3 238	11 856	3 840	2 048	314	1 734	1 792	8 016
1 381	9 985	2 292	4 464	3 229	10 494	2 558	1 299	182	1 117	1 259	7 936
1 068	9 074	2 061	4 075	2 938	9 799	2 227	1 276	210	1 066	951	7 572
227	931	221	288	422	1 299	499	285	31	254	214	800
\$10 422	\$11 394	\$9 662	\$12 906	\$11 676	\$10 461	\$10 028	\$9 650	\$11 043	\$9 342	\$10 325	\$10 705
12 376	68 996	20 491	25 914	22 591	86 869	26 242	14 779	1 950	12 829	11 463	60 627
9 484	51 853	16 220	18 078	17 555	68 528	21 845	13 000	1 819	11 181	8 845	46 683
2 892	17 143	4 271	7 836	5 036	18 341	4 397	1 779	131	1 648	2 618	13 944
77	1 112	270	688	154	1 163	228	160	24	136	68	935
—	1 043	246	681	116	1 094	228	160	24	136	68	866
1 533	3 932	951	1 790	1 191	5 888	2 113	629	108	521	1 484	3 775
579	2 927	1 092	1 049	786	3 738	999	466	33	433	533	2 739
880	1 349	220	418	711	2 546	1 197	317	—	317	880	1 349
1.16	1.17	1.13	1.22	1.15	1.14	1.10	1.07	1.04	1.08	1.15	1.15
18.4	18.6	15.6	21.2	18.4	15.6	14.5	12.8	12.9	12.8	16.6	16.1
19.9	19.1	16.0	21.8	18.9	16.0	14.9	12.6	12.7	12.6	17.9	16.4
48.7	32.3	18.9	36.1	38.7	30.1	34.7	28.3	27.7	28.4	49.9	28.9
86	234	58	117	59	360	133	60	10	50	73	227

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male-----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female-----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Forming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in SMSA, worked—Con.								Living in Napa County, worked			
Fairfield city	Central business district	Remainder	Vallejo city	Central business district	Remainder	Remainder of Solano County	Outside SMSA	Inside SMSA	Napa County	Napa city	Central business district
22 051	2 634	19 417	26 727	1 668	25 059	20 647	26 887	33 393	28 296	15 050	1 991
SEX AND HOUSEHOLD RELATIONSHIP											
Male	13 050	978	12 072	16 831	808	16 023	12 529	18 470	17 692	13 833	6 532
Householder, wife present	8 248	700	7 548	10 493	497	9 996	8 376	14 102	11 252	8 139	3 873
Householder, no wife present	1 516	180	1 336	2 433	133	2 300	1 980	2 009	2 381	2 048	1 037
Other household member	1 374	98	1 276	2 225	178	2 047	2 115	2 250	3 641	3 228	1 622
In group quarters	1 912	—	1 912	1 680	—	1 680	58	109	418	418	—
Female	9 001	1 656	7 345	9 896	860	9 036	8 118	8 417	15 701	14 463	8 518
Householder, husband present	234	12	222	202	29	173	147	267	447	432	206
Householder, no husband present	1 868	306	1 562	2 470	218	2 252	1 596	1 926	3 992	3 577	1 965
Other household member	6 549	1 338	5 211	7 214	613	6 601	6 375	6 203	10 959	10 151	6 293
In group quarters	350	—	350	10	—	10	—	21	303	303	54
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	1 740	113	1 627	1 978	101	1 877	1 846	632	2 906	2 790	1 700
20 to 24 years	4 524	281	4 243	3 838	272	3 566	2 751	3 448	4 130	3 759	1 908
25 to 54 years	14 099	2 013	12 086	17 675	1 006	16 669	13 690	20 474	21 523	17 631	9 668
55 to 64 years	1 537	209	1 328	2 835	219	2 616	1 892	2 173	3 751	3 076	1 386
65 years and over	151	18	133	401	70	331	468	160	1 083	1 040	388
With one or more years of college	8 858	1 253	7 605	11 235	612	10 623	7 750	14 053	16 123	13 831	6 783
RACE AND SPANISH ORIGIN											
White	17 477	2 161	15 316	21 151	1 317	19 834	17 547	20 177	30 864	26 088	14 129
Black	2 394	189	2 205	2 727	249	2 478	816	2 562	204	146	15
Other races	2 180	284	1 896	2 849	102	2 747	2 284	4 148	2 325	2 062	906
Spanish origin	1 548	170	1 378	1 780	46	1 734	2 470	2 580	2 794	2 556	915
LABOR FORCE CHARACTERISTICS											
Employed, at work	15 254	2 634	12 620	23 553	1 668	21 885	20 147	26 067	33 301	28 274	15 050
Managerial and professional specialty occupations	3 517	1 005	2 512	4 717	267	4 450	3 718	5 310	7 621	6 469	3 243
Technical, sales, and administrative support occupations	5 497	1 150	4 347	7 984	905	7 079	5 302	8 746	9 753	8 452	5 597
Technicians and related support occupations	445	78	367	784	99	685	448	1 145	842	651	361
Sales occupations	2 006	290	1 716	2 561	235	2 326	2 331	2 057	3 538	3 149	2 254
Administrative support occupations, including clerical	3 046	782	2 264	4 639	571	4 068	2 523	5 544	5 373	4 652	2 982
Service occupations	2 430	282	2 148	3 341	184	3 157	3 355	2 372	6 104	5 719	2 922
Forming, forestry, and fishing occupations	178	—	178	185	12	173	1 162	241	1 633	1 633	281
Precision production, craft, and repair occupations	2 026	147	1 879	4 824	123	4 701	3 244	5 527	4 587	3 089	1 661
Operators, fabricators, and laborers	1 606	50	1 556	2 502	177	2 325	3 366	3 871	3 603	2 912	1 346
Construction	722	76	646	1 192	66	1 126	1 614	2 485	2 061	1 510	714
Manufacturing	1 285	224	1 061	6 835	67	6 768	3 235	5 270	5 245	3 302	1 217
Transportation, communications, and other public utilities	931	239	692	1 156	277	879	1 453	3 272	1 774	1 493	1 130
Wholesale trade	254	14	240	453	12	441	771	1 386	741	668	396
Retail trade	3 516	309	3 207	3 796	324	3 472	4 722	2 989	6 226	5 455	3 720
Finance, insurance, and real estate	1 131	468	663	1 390	349	1 041	770	2 177	1 559	1 420	1 103
Business and repair services	501	104	397	801	79	722	927	1 203	1 213	1 050	668
Personal services	336	14	322	746	61	685	693	403	1 290	1 264	725
Professional and related services	3 473	803	2 670	4 929	168	4 761	3 101	3 878	9 504	8 989	4 370
Public administration	2 841	383	2 458	1 877	239	1 638	1 193	2 433	1 613	1 087	665
All other industries	264	—	264	378	26	352	1 668	571	2 075	2 036	342
Armed forces, at work	6 797	—	6 797	3 174	—	3 174	500	820	92	22	—
Private wage and salary workers	8 516	1 377	7 139	11 851	1 146	10 705	13 758	19 930	21 507	19 201	10 711
Federal government workers	9 740	103	9 637	10 665	228	10 437	1 261	3 123	2 429	275	151
State and local government workers	2 877	978	1 899	2 564	193	2 371	3 404	3 051	5 719	5 300	2 449
Self-employed workers	885	176	709	1 516	68	1 448	2 069	759	3 505	3 302	1 625
Unpaid family workers	33	—	33	131	33	98	155	24	233	218	114
At work 1 to 34 hours	4 181	630	3 551	5 149	516	4 633	5 664	3 457	8 895	8 347	4 697
EARNINGS IN 1979											
Total with earnings	21 347	2 533	18 814	25 774	1 529	24 245	19 825	26 373	32 355	27 318	14 607
\$1 to \$3,999 or less	3 230	370	2 860	3 868	278	3 590	4 365	2 494	6 869	6 605	3 852
\$4,000 to \$5,999	2 610	197	2 413	2 226	193	2 033	1 721	1 002	2 420	2 258	1 161
\$6,000 to \$7,999	2 953	244	2 709	2 485	186	2 299	1 602	1 491	2 426	2 288	1 210
\$8,000 to \$9,999	2 536	259	2 277	1 981	88	1 893	1 667	1 615	2 645	2 445	1 301
\$10,000 to \$14,999	3 472	504	2 968	4 560	336	4 224	3 346	5 264	6 083	5 341	2 604
\$15,000 to \$19,999	2 209	403	1 806	3 352	182	3 170	2 455	4 646	4 261	3 525	1 856
\$20,000 to \$24,999	2 163	314	1 849	3 516	160	3 356	2 257	5 059	3 488	2 365	1 190
\$25,000 to \$49,999	1 953	185	1 768	3 532	84	3 448	2 087	4 545	3 578	2 013	1 169
\$50,000 or more	221	57	164	254	22	232	325	257	585	478	264
Median	\$9 483	\$11 485	\$9 252	\$12 079	\$10 184	\$12 263	\$10 593	\$16 106	\$11 103	\$10 038	\$9 661
JOURNEY TO WORK											
Private car, truck, or van	19 570	2 520	17 050	23 013	1 457	21 556	18 044	24 982	28 522	23 803	13 498
Drive alone	15 599	2 219	13 380	16 334	1 115	15 219	14 750	16 316	23 440	20 311	12 191
Carpool	3 971	301	3 670	6 679	342	6 337	3 294	8 666	5 082	3 492	1 307
Public transportation	270	9	261	584	54	530	81	1 106	453	228	160
Bus or streetcar	246	9	237	577	54	523	43	966	453	228	160
Subway, elevated train, or railroad	—	—	—	—	—	—	—	128	—	—	—
Walked only	933	48	885	1 697	94	1 603	1 145	370	2 144	2 113	629
Other means	1 058	57	1 001	1 015	63	952	666	429	1 077	955	446
Worked at home	220	—	220	418	—	418	711	—	1 197	1 197	317
Persons per private car, truck, or van	1.13	1.07	1.14	1.21	1.14	1.21	1.12	1.28	1.11	1.09	1.06
Mean travel time to work	14.4	14.3	14.4	19.0	16.1	19.2	14.1	42.1	16.1	13.4	11.5
Car, truck, or van	14.7	14.6	14.7	19.5	16.0	19.7	14.5	41.7	16.3	13.6	11.2
Public transportation	18.9	10.0	19.2	33.9	29.4	34.4	26.5	63.7	41.5	34.7	28.3
With a public transportation disability	58	14	44	110	—	110	59	100	140	133	60

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over
SEX AND HOUSEHOLD RELATIONSHIP

	Living inside SMSA—Con.	Living in Napa County, worked—Con.									Outside SMSA
	Remainder	Remainder of Napa County	Solano County	Fairfield city	Central business district	Remainder	Vallejo city	Central business district	Remainder	Remainder of Solano County	
Male	5 830	7 301	3 859	409	55	354	2 770	42	2 728	680	3 054
Householder, wife present	3 336	4 266	3 113	343	55	288	2 203	30	2 173	567	2 207
Householder, no wife present	947	1 011	333	34	—	34	262	12	250	37	275
Other household member	1 547	1 606	413	32	—	32	305	—	305	76	498
In group quarters	—	418	—	—	—	—	—	—	—	—	74
Female	7 229	5 945	1 238	116	25	91	977	20	957	145	915
Householder, husband present	167	226	15	—	—	15	—	—	15	—	45
Householder, no husband present	1 685	1 612	415	68	15	53	312	—	312	35	264
Other household member	5 323	3 858	808	48	10	38	650	20	630	110	585
In group quarters	54	249	—	—	—	—	—	—	—	—	21

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	1 528	1 090	116	—	—	—	83	—	83	33	141
20 to 24 years	1 596	1 851	371	17	—	17	275	—	275	79	550
25 to 54 years	8 348	7 963	3 892	436	70	366	2 783	49	2 734	673	2 796
55 to 64 years	1 241	1 690	675	54	10	44	581	13	568	40	456
65 years and over	346	652	43	18	—	18	25	—	25	—	26
With one or more years of college	5 768	7 048	2 292	307	42	265	1 691	29	1 662	294	2 081

RACE AND SPANISH ORIGIN

White	12 256	11 959	4 776	485	60	425	3 485	49	3 436	806	3 642
Black	15	131	58	—	—	—	58	—	58	—	50
Other races	788	1 156	263	40	20	20	204	13	191	19	277
Spanish origin ¹	816	1 641	238	30	20	10	182	—	182	26	232

LABOR FORCE CHARACTERISTICS

Employed, at work	13 059	13 224	5 027	525	80	445	3 677	62	3 615	825	3 919
Managerial and professional specialty occupations	2 872	3 226	1 152	210	55	155	833	21	812	109	1 013
Technical, sales, and administrative support occupations	4 431	2 855	1 301	112	25	87	994	20	974	195	1 089
Technicians and related support occupations	291	290	191	39	—	39	110	—	110	42	189
Sales occupations	1 850	895	389	—	—	—	300	—	300	89	344
Administrative support occupations, including clerical	2 290	1 670	721	73	25	48	584	20	564	64	556
Service occupations	2 648	2 797	385	37	—	37	250	13	237	98	321
Farming, forestry, and fishing occupations	281	1 352	—	—	—	—	—	—	—	—	31
Precision production, craft, and repair occupations	1 558	1 428	1 498	111	—	111	1 155	8	1 147	232	848
Operators, fabricators, and laborers	1 269	1 566	691	55	—	55	445	—	445	191	617
Construction	667	796	551	111	20	91	266	9	257	174	596
Manufacturing	1 104	2 085	1 943	32	—	32	1 822	—	1 822	89	848
Transportation, communications, and other public utilities	689	363	281	13	13	—	105	8	97	163	338
Wholesale trade	345	272	73	—	—	—	46	—	46	27	191
Retail trade	3 214	1 735	771	76	—	76	527	—	527	168	451
Finance, insurance, and real estate	854	317	139	28	—	28	103	20	83	8	311
Business and repair services	610	382	163	27	—	27	100	12	88	36	190
Personal services	700	539	26	—	—	—	26	—	26	—	28
Professional and related services	4 237	4 619	515	96	22	74	355	—	355	64	651
Public administration	297	422	526	142	25	117	294	13	281	90	208
All other industries	342	1 694	39	—	—	—	33	—	33	6	107
Armed forces, at work	—	22	70	—	—	—	70	—	70	—	50
Private wage and salary workers	9 220	8 490	2 306	266	33	233	1 450	49	1 401	590	3 141
Federal government workers	135	124	2 154	125	25	100	1 962	—	1 962	67	183
State and local government workers	2 046	2 851	419	85	12	73	206	13	193	128	490
Self-employed workers	1 556	1 677	203	49	10	39	114	—	114	40	155
Unpaid family workers	102	104	15	—	—	—	15	—	15	—	—
At work 1 to 34 hours	4 085	3 650	548	54	—	54	388	10	378	106	607

EARNINGS IN 1979

Total with earnings	12 690	12 711	5 037	525	80	445	3 715	62	3 653	797	3 904
\$1 to \$3,999 or less	3 486	2 753	264	—	—	—	215	10	205	49	361
\$4,000 to \$5,999	1 071	1 097	162	16	—	16	146	—	146	—	132
\$6,000 to \$7,999	1 115	1 078	138	—	—	—	93	—	93	45	277
\$8,000 to \$9,999	975	1 144	200	—	—	—	166	—	166	34	180
\$10,000 to \$14,999	2 247	2 737	742	47	10	37	570	23	547	125	517
\$15,000 to \$19,999	1 558	1 669	736	164	27	137	477	—	477	95	780
\$20,000 to \$24,999	1 022	1 175	1 123	99	20	79	819	—	819	205	602
\$25,000 to \$49,999	993	844	1 565	159	13	146	1 178	20	1 158	228	934
\$50,000 or more	233	214	107	40	10	30	51	9	42	16	121
Median	\$9 381	\$10 339	\$20 926	\$21 452	\$20 523	\$21 710	\$20 872	\$14 321	\$20 878	\$20 892	\$17 700

JOURNEY TO WORK

Private car, truck, or van	11 672	10 305	4 719	525	80	445	3 407	62	3 345	787	3 545
Drive alone	10 462	8 120	3 129	396	48	348	2 124	54	2 070	609	2 573
Carpool	1 210	2 185	1 590	129	32	97	1 283	8	1 275	178	972
Public transportation	136	68	225	—	—	—	214	—	214	11	204
Bus or streetcar	136	68	225	—	—	—	214	—	214	11	204
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	12
Walked only	521	1 484	31	—	—	—	4	—	4	27	91
Other means	413	509	122	—	—	—	122	—	122	—	129
Worked at home	317	880	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.06	1.14	1.25	1.15	1.25	1.14	1.30	1.11	1.30	1.15	1.20
Mean travel time to work	11.4	15.6	30.4	34.2	34.1	34.2	29.2	24.5	29.3	33.5	48.3
Cor. truck, or van	11.1	16.8	29.7	34.2	34.1	34.2	28.1	24.5	28.2	33.6	48.1
Public transportation	28.4	49.9	48.3	—	—	—	46.2	—	46.2	90.0	76.0
With a public transportation disability	50	73	7	—	—	—	7	—	7	—	9

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	9 279	7 048	4 781	564	4 217	2 267	2 231	223	25	198	1 663	21
Householder, wife present.....	5 947	4 215	2 837	424	2 413	1 378	1 732	164	25	139	1 267	9
Householder, no wife present.....	1 299	1 060	728	74	654	332	239	27	—	27	192	12
Other household member.....	2 033	1 773	1 216	66	1 150	557	260	32	—	32	204	—
In group quarters.....	—	—	—	—	—	—	—	—	—	—	—	—
Female	8 740	8 103	6 169	893	5 276	1 934	637	116	25	91	464	20
Householder, husband present.....	254	239	128	—	128	111	15	—	—	—	15	—
Householder, no husband present.....	2 472	2 211	1 587	235	1 352	624	261	68	15	53	165	—
Other household member.....	5 960	5 599	4 400	658	3 742	1 199	361	48	10	38	284	20
In group quarters.....	54	54	54	—	54	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	1 462	1 414	1 164	133	1 031	250	48	—	—	—	37	—
20 to 24 years.....	2 184	2 003	1 488	241	1 247	515	181	11	—	11	159	—
25 to 54 years.....	12 140	9 797	6 963	970	5 993	2 834	2 343	283	50	233	1 694	41
55 to 64 years.....	1 713	1 435	977	85	892	458	278	27	—	27	237	—
65 years and over.....	520	502	358	28	330	144	18	18	—	18	—	—
With one or more years of college.....	8 721	7 223	5 127	779	4 348	2 096	1 498	225	12	213	1 111	21

RACE AND SPANISH ORIGIN

White.....	16 829	14 079	10 303	1 339	8 964	3 776	2 750	339	50	289	2 009	41
Black.....	70	70	15	—	15	55	—	—	—	—	—	—
Other races.....	1 120	1 002	632	118	514	370	118	—	—	—	118	—
Spanish origin ¹	1 182	1 051	595	99	496	456	131	—	—	—	110	—

LABOR FORCE CHARACTERISTICS

Employed, at work.....	17 976	15 151	10 950	1 457	9 493	4 201	2 825	339	50	289	2 084	41
Managerial and professional specialty occupations.....	3 855	3 118	2 264	271	1 993	854	737	139	25	114	531	21
Technical, sales, and administrative support occupations.....	5 640	4 820	4 077	797	3 280	743	820	112	25	87	633	20
Technicians and related support occupations.....	453	320	255	38	217	65	133	39	—	39	94	—
Sales occupations.....	2 063	1 826	1 576	259	1 317	250	237	—	—	—	191	—
Administrative support occupations, including clerical.....	3 124	2 674	2 246	500	1 746	428	450	73	25	48	348	20
Service occupations.....	3 589	3 516	2 273	240	2 033	1 243	73	26	—	26	36	—
Farming, forestry, and fishing occupations.....	339	339	139	—	139	200	—	—	—	—	—	—
Precision production, craft, and repair occupations.....	2 475	1 687	1 178	82	1 096	509	788	62	—	62	578	—
Operators, fabricators, and laborers.....	2 078	1 671	1 019	67	952	652	407	—	—	—	306	—
Construction.....	943	686	464	47	417	222	257	26	—	26	134	9
Manufacturing.....	2 940	1 793	985	87	898	808	1 147	25	—	25	1 096	—
Transportation, communications, and other public utilities.....	1 051	882	790	327	463	92	169	13	13	—	63	—
Wholesale trade.....	371	330	221	26	195	109	41	—	—	—	29	—
Retail trade.....	3 693	3 256	2 780	352	2 428	476	437	54	—	54	302	—
Finance, insurance, and real estate.....	940	843	780	143	637	63	97	28	—	28	69	20
Business and repair services.....	645	572	487	34	453	85	73	27	—	27	26	12
Personal services.....	732	732	544	25	519	188	—	—	—	—	—	—
Professional and related services.....	5 082	4 784	3 197	95	3 102	1 587	298	70	12	58	197	—
Public administration.....	998	692	535	321	214	157	306	96	25	71	168	—
All other industries.....	581	581	167	—	167	414	—	—	—	—	—	—
Armed forces, at work.....	43	—	—	—	—	—	43	—	—	—	43	—
Private wage and salary workers.....	11 352	10 153	7 697	1 044	6 653	2 456	1 199	175	13	162	738	41
Federal government workers.....	1 488	159	133	16	117	26	1 329	78	25	53	1 214	—
State and local government workers.....	3 578	3 317	1 828	348	1 480	1 489	261	74	12	62	118	—
Self-employed workers.....	1 497	1 418	1 223	37	1 186	195	79	12	—	12	57	—
Unpaid family workers.....	104	104	69	12	57	35	—	—	—	—	—	—
At work 1 to 34 hours.....	4 228	4 009	3 249	399	2 850	760	219	27	—	27	163	10

EARNINGS IN 1979

Total with earnings	17 524	14 667	10 636	1 393	9 243	4 031	2 857	339	50	289	2 127	41
\$1 to \$3,999 or loss.....	3 636	3 525	2 916	267	2 649	609	111	—	—	—	99	10
\$4,000 to \$5,999.....	1 300	1 195	833	65	768	362	105	16	—	16	89	—
\$6,000 to \$7,999.....	1 036	1 019	799	56	743	220	19	—	—	—	12	—
\$8,000 to \$9,999.....	1 414	1 377	905	210	695	472	37	—	—	—	24	—
\$10,000 to \$14,999.....	3 472	3 007	1 962	274	1 688	1 045	465	47	10	37	352	10
\$15,000 to \$19,999.....	2 422	1 947	1 361	236	1 125	586	475	158	27	131	251	—
\$20,000 to \$24,999.....	1 923	1 333	885	144	741	448	590	40	—	40	480	—
\$25,000 to \$49,999.....	2 079	1 062	803	124	679	259	1 017	78	13	65	798	12
\$50,000 or more.....	240	202	172	17	155	30	38	—	—	—	22	9
Median.....	\$11 512	\$10 236	\$9 702	\$11 353	\$9 328	\$11 188	\$21 469	\$17 692	\$16 918	\$17 855	\$22 042	\$25 498

JOURNEY TO WORK

Private car, truck, or van.....	16 246	13 563	9 550	1 322	8 228	4 013	2 683	339	50	289	1 953	41
Drive alone.....	13 431	11 833	8 728	1 284	7 444	3 105	1 598	236	38	198	1 066	41
Carpool.....	2 815	1 730	822	38	784	908	1 085	103	12	91	887	—
Public transportation.....	252	130	130	24	106	—	122	—	—	—	111	—
Bus or streetcar.....	252	130	130	24	106	—	122	—	—	—	111	—
Subway, elevated train, or railroad.....	—	—	—	—	—	—	—	—	—	—	—	—
Walked only.....	581	581	557	89	468	24	—	—	—	—	—	—
Other means.....	623	560	396	22	374	164	63	—	—	—	63	—
Worked at home.....	317	317	317	—	317	—	—	—	—	—	—	—
Persons per private car, truck, or van.....	1.11	1.08	1.05	1.01	1.06	1.15	1.33	1.20	1.14	1.22	1.40	1.00
Mean travel time to work..... minutes.....	15.8	12.5	10.2	10.2	10.2	18.4	32.8	31.6	33.6	31.3	32.6	26.5
Car, truck, or van..... minutes.....	15.5	12.3	9.7	9.8	9.7	18.3	32.1	31.6	33.6	31.3	31.8	26.5
Public transportation..... minutes.....	38.3	26.8	26.8	27.7	26.7	—	50.5	—	—	—	46.6	—
With a public transportation disability.....	86	86	60	10	50	26	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.												
Living in Napa city, worked—Con.			Living in Remainder of Napa County, worked									
Remainder	Remainder of Solano County	Outside SMSA	Inside SMSA	Napa County	Napa city	Central business district	Remainder	Remainder of Napa County	Solano County	Fairfield city	Central business district	
2 086	402	2 057	15 374	13 145	4 100	534	3 566	9 045	2 229	186	30	
SEX AND HOUSEHOLD RELATIONSHIP												
1 642	345	1 577	8 413	6 785	1 751	138	1 613	5 034	1 628	186	30	
1 258	301	1 174	5 305	3 924	1 036	113	923	2 888	1 381	179	30	
180	20	137	1 082	988	309	16	293	679	94	7	—	
204	24	266	1 608	1 455	406	9	397	1 049	153	—	—	
—	—	—	418	418	—	—	—	418	—	—	—	
444	57	480	6 961	6 360	2 349	396	1 953	4 011	601	—	—	
15	—	14	193	193	78	39	39	115	—	—	—	
165	28	177	1 520	1 366	378	45	333	988	154	—	—	
264	29	289	4 999	4 552	1 893	312	1 581	2 659	447	—	—	
—	—	—	249	249	—	—	—	249	—	—	—	
AGE AND YEARS OF SCHOOL COMPLETED												
37	11	48	1 444	1 376	536	39	497	840	68	—	—	
159	11	289	1 946	1 756	420	71	349	1 336	190	6	—	
1 653	366	1 519	9 383	7 834	2 705	350	2 355	5 129	1 549	153	20	
237	14	175	2 038	1 641	409	60	349	1 232	397	27	10	
—	—	26	563	538	30	14	16	508	25	—	—	
1 090	162	1 090	7 402	6 608	1 656	236	1 420	4 952	794	82	30	
RACE AND SPANISH ORIGIN												
1 968	402	1 942	14 035	12 009	3 826	534	3 292	8 183	2 026	146	10	
—	—	16	134	76	—	—	—	76	58	—	—	
118	—	99	1 205	1 060	274	—	274	786	145	40	20	
110	21	108	1 612	1 505	320	—	320	1 185	107	30	20	
LABOR FORCE CHARACTERISTICS												
2 043	402	2 024	15 325	13 123	4 100	534	3 566	9 023	2 202	186	30	
510	67	467	3 766	3 351	979	100	879	2 372	415	71	30	
613	75	657	4 113	3 632	1 520	369	1 151	2 112	481	—	—	
94	—	83	389	331	106	32	74	225	58	—	—	
191	46	205	1 475	1 323	678	145	533	645	152	—	—	
328	29	369	2 249	1 978	736	192	544	1 242	271	—	—	
36	11	134	2 515	2 203	649	34	615	1 554	312	11	—	
—	—	15	1 294	1 294	142	—	142	1 152	—	—	—	
578	148	442	2 112	1 402	483	21	462	919	710	49	—	
306	101	309	1 525	1 241	327	10	317	914	284	55	—	
125	97	306	1 118	824	250	—	250	574	294	85	20	
1 096	26	414	2 305	1 509	232	26	206	1 277	796	7	—	
63	93	172	723	611	340	114	226	271	112	—	—	
29	12	146	370	338	175	25	150	163	32	—	—	
302	81	302	2 533	2 199	940	154	786	1 259	334	22	—	
49	—	166	619	577	323	106	217	254	42	—	—	
14	20	107	568	478	181	24	157	297	90	—	—	
—	—	16	558	532	181	—	181	351	26	—	—	
197	31	220	4 422	4 205	1 173	38	1 135	3 032	217	26	10	
168	42	128	615	395	130	47	83	265	220	46	—	
—	—	47	1 494	1 455	175	—	175	1 280	39	—	—	
43	—	33	49	22	—	—	—	22	27	—	—	
697	286	1 619	10 155	9 048	3 014	447	2 567	6 034	1 107	91	20	
1 214	37	116	941	116	18	—	18	98	825	47	—	
118	69	257	2 141	1 983	621	55	566	1 362	158	11	—	
57	10	65	2 008	1 884	402	32	370	1 482	124	37	10	
—	—	—	129	114	45	—	45	69	15	—	—	
153	29	285	4 667	4 338	1 448	213	1 235	2 890	329	27	—	
EARNINGS IN 1979												
2 086	391	2 026	14 831	12 651	3 971	524	3 447	8 680	2 180	186	30	
89	12	116	3 233	3 080	936	99	837	2 144	153	—	—	
89	—	78	1 120	1 063	328	25	303	735	57	—	—	
12	7	156	1 388	1 269	411	39	372	858	119	—	—	
24	13	144	1 231	1 068	396	116	280	672	163	—	—	
342	66	302	2 611	2 334	642	83	559	1 692	277	—	—	
251	66	398	1 839	1 578	495	62	433	1 083	261	6	—	
480	70	388	1 565	1 032	305	24	281	727	533	59	20	
786	141	444	1 499	951	366	62	304	585	548	81	—	
13	16	—	345	276	92	14	78	184	69	40	10	
\$22 032	\$21 893	\$17 303	\$10 601	\$9 711	\$9 568	\$9 707	\$9 511	\$9 795	\$20 388	\$29 479	\$23 024	
JOURNEY TO WORK												
1 912	391	1 872	12 276	10 240	3 948	504	3 444	6 292	2 036	186	30	
1 025	296	1 244	10 009	8 478	3 463	445	3 018	5 015	1 531	160	10	
887	95	628	2 267	1 762	485	59	426	1 277	505	26	20	
111	11	141	201	98	30	—	30	68	103	—	—	
111	11	141	201	98	30	—	30	68	103	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	1 563	1 532	72	19	53	1 460	31	—	—	
63	—	44	454	395	50	11	39	345	59	—	—	
—	—	—	880	880	—	—	—	880	—	—	—	
1.41	1.18	1.26	1.12	1.11	1.07	1.07	1.07	1.13	1.16	1.08	1.50	
32.7	35.4	51.9	16.4	14.4	14.8	15.8	14.7	14.2	27.3	38.8	35.0	
31.9	33.8	50.0	17.3	15.4	14.7	15.6	14.5	15.9	26.6	38.8	35.0	
46.6	90.0	82.4	45.4	45.2	34.5	—	34.5	49.9	45.7	—	—	
—	—	—	54	47	—	—	—	47	7	—	—	

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Can.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or loss -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Can.											
Living in Remainder of Napa County, worked—Can.						Living in Solano County, worked					
Remainder	Vallejo city	Central business district	Remainder	Remainder of Solano County	Outside SMSA	Inside SMSA	Napa County	Napa city	Central business district	Remainder	Remainder of Napa County
156	1 620	21	1 599	423	1 912	66 811	2 483	1 301	124	1 177	1 182
SEX AND HOUSEHOLD RELATIONSHIP											
156	1 107	21	1 086	335	1 477	39 613	1 062	630	27	603	432
149	936	21	915	266	1 033	24 687	683	397	27	370	286
7	70	—	70	17	138	5 791	195	140	—	140	55
—	101	—	101	52	232	5 485	184	93	—	93	91
—	—	—	—	—	74	3 650	—	—	—	—	—
—	513	—	513	88	435	27 198	1 421	671	97	574	750
—	—	—	—	—	31	591	23	8	—	8	15
—	147	—	147	7	87	5 960	441	190	35	155	251
—	366	—	366	81	296	20 287	957	473	62	411	484
—	—	—	—	—	21	360	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
—	46	—	46	22	93	5 553	105	43	—	43	62
6	116	—	116	68	261	11 025	283	152	13	139	131
133	1 089	8	1 081	307	1 277	43 505	1 933	1 056	111	945	877
17	344	13	331	26	281	5 714	125	41	—	41	84
—	25	—	25	—	—	1 014	37	9	—	9	28
52	580	8	572	132	991	26 434	883	504	81	423	379
RACE AND SPANISH ORIGIN											
136	1 476	8	1 468	404	1 700	52 783	1 384	770	75	695	614
—	58	—	58	—	34	6 494	615	204	30	174	411
20	86	13	73	19	178	7 534	484	327	19	308	157
10	72	—	72	5	124	5 844	284	205	19	186	79
LABOR FORCE CHARACTERISTICS											
156	1 593	21	1 572	423	1 895	56 410	2 483	1 301	124	1 177	1 182
41	302	—	302	42	546	11 095	295	133	38	95	162
—	361	—	361	120	432	18 119	637	422	73	349	215
—	16	—	16	42	106	1 584	98	14	—	14	84
—	109	—	109	43	139	6 639	130	94	24	70	36
—	236	—	236	35	187	9 896	409	314	49	265	95
11	214	13	201	87	187	9 370	629	175	—	175	454
—	—	—	—	—	16	1 583	58	30	—	30	28
49	577	8	569	84	406	8 986	390	204	13	191	186
55	139	—	139	90	308	7 257	474	337	—	337	137
65	132	—	132	77	290	3 167	190	82	—	82	108
7	726	—	726	63	434	9 818	406	307	—	307	99
—	42	8	34	70	166	3 464	205	191	67	124	14
—	17	—	17	15	45	1 452	47	13	—	13	34
22	225	—	225	87	149	11 612	349	256	24	232	93
—	34	—	34	8	145	3 251	99	99	14	85	—
—	74	—	74	16	83	2 117	51	51	—	51	—
—	26	—	26	—	12	1 794	45	30	—	30	15
16	158	—	158	33	431	11 876	888	172	—	172	716
46	126	13	113	48	80	5 482	97	52	19	33	45
—	33	—	33	6	60	2 377	106	48	—	48	—
—	27	—	27	—	17	10 401	—	—	—	—	—
71	712	8	704	304	1 522	33 424	1 605	1 192	94	1 098	413
47	748	—	748	30	67	19 563	51	28	—	28	23
11	88	13	75	59	233	9 204	778	70	19	51	708
27	57	—	57	30	90	4 305	38	—	—	—	38
—	15	—	15	—	—	315	11	11	11	—	—
27	225	—	225	77	322	14 856	410	274	19	255	136
EARNINGS IN 1979											
156	1 588	21	1 567	406	1 878	64 355	2 446	1 301	124	1 177	1 145
—	116	—	116	37	245	11 479	280	228	—	228	52
—	57	—	57	—	54	6 730	335	198	30	168	137
—	81	—	81	38	121	7 125	223	122	—	122	101
—	142	—	142	21	36	6 382	398	133	—	133	265
—	218	13	205	59	215	11 103	467	191	40	151	276
6	226	—	226	29	382	7 595	315	192	16	176	123
39	339	—	339	135	214	7 006	193	109	14	95	84
81	380	8	372	87	490	6 221	214	107	24	83	107
30	29	—	29	—	121	714	21	21	—	21	—
\$30 138	\$18 741	\$13 381	\$18 804	\$20 431	\$18 136	\$10 140	\$9 935	\$9 541	\$13 558	\$9 060	\$10 195
JOURNEY TO WORK											
156	1 454	21	1 433	396	1 673	58 347	2 439	1 281	124	1 157	1 158
150	1 058	13	1 045	313	1 329	45 088	1 534	809	90	719	725
6	396	8	388	83	344	13 259	905	472	34	438	433
—	103	—	103	—	63	710	—	—	—	—	—
—	103	—	103	—	51	641	—	—	—	—	—
—	—	—	—	—	12	—	—	—	—	—	—
—	4	—	4	27	91	3 744	—	—	—	—	—
—	59	—	59	—	85	2 661	44	20	—	20	24
—	—	—	—	—	—	1 349	—	—	—	—	—
1.02	1.19	1.40	1.19	1.13	1.14	1.15	1.28	1.27	1.16	1.28	1.29
39.5	24.8	20.7	24.8	31.8	44.5	15.4	27.6	27.9	31.9	27.5	27.2
39.5	23.2	20.7	23.2	33.3	46.0	15.8	27.5	27.9	31.9	27.5	27.1
—	45.7	—	45.7	—	61.7	22.8	—	—	—	—	—
—	7	—	7	—	9	220	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.											
	Living in Solano County, worked—Con.								Living in Fairfield city, worked			
	Solano County	Fairfield city	Central business district	Remainder	Vallejo city	Central business district	Remainder	Remainder of Solano County	Outside SMSA	Inside SMSA	Napa County	Napa city
Workers 16 years and over	64 328	21 526	2 554	18 972	22 980	1 606	21 374	19 822	22 918	18 996	495	267
SEX AND HOUSEHOLD RELATIONSHIP												
Male	38 551	12 641	923	11 718	14 061	766	13 295	11 849	15 416	11 492	167	84
Householder, wife present	24 004	7 905	645	7 260	8 290	467	7 823	7 809	11 895	6 955	97	37
Householder, no wife present	5 596	1 482	180	1 302	2 171	121	2 050	1 943	1 734	1 290	10	10
Other household member	5 301	1 342	98	1 244	1 920	178	1 742	2 039	1 752	1 289	60	37
In group quarters	3 650	1 912	—	1 912	1 680	—	1 680	58	35	1 958	—	—
Female	25 777	8 885	1 631	7 254	8 919	840	8 079	7 973	7 502	7 504	328	183
Householder, husband present	568	234	12	222	187	29	158	147	222	118	—	—
Householder, no husband present	5 519	1 800	291	1 509	2 158	218	1 940	1 561	1 662	1 787	91	58
Other household member	19 330	6 501	1 328	5 173	6 564	593	5 971	6 265	5 618	5 249	237	125
In group quarters	360	350	—	350	10	—	10	—	—	350	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	5 448	1 740	113	1 627	1 895	101	1 794	1 813	491	1 537	15	—
20 to 24 years	10 742	4 507	281	4 226	3 563	272	3 291	2 672	2 898	3 969	78	55
25 to 54 years	41 572	13 663	1 943	11 720	14 892	957	13 935	13 017	17 678	12 096	402	212
55 to 64 years	5 589	1 483	199	1 284	2 254	206	2 048	1 852	1 717	1 271	—	—
65 years and over	977	133	18	115	376	70	306	468	134	123	—	—
With one or more years of college	25 551	8 551	1 211	7 340	9 544	583	8 961	7 456	11 972	7 018	88	32
RACE AND SPANISH ORIGIN												
White	51 399	16 992	2 101	14 891	17 666	1 268	16 398	16 741	16 535	14 272	280	118
Black	5 879	2 394	189	2 205	2 669	249	2 420	816	2 512	2 354	110	57
Other races	7 050	2 140	264	1 876	2 645	89	2 556	2 265	3 871	2 370	105	92
Spanish origin ¹	5 560	1 518	150	1 368	1 598	46	1 552	2 444	2 348	1 471	49	12
LABOR FORCE CHARACTERISTICS												
Employed, at work	53 927	14 729	2 554	12 175	19 876	1 606	18 270	19 322	22 148	13 331	495	267
Managerial and professional specialty occupations	10 800	3 307	950	2 357	3 884	246	3 638	3 609	4 297	2 489	42	42
Technical, sales, and administrative support occupations	17 482	5 385	1 125	4 260	6 990	885	6 105	5 107	7 657	4 456	117	37
Technicians and related support occupations	1 486	406	78	328	674	99	575	406	956	232	—	—
Sales occupations	6 509	2 006	290	1 716	2 261	235	2 026	2 242	1 713	1 692	10	—
Administrative support occupations, including clerical	9 487	2 973	757	2 216	4 055	551	3 504	2 459	4 988	2 532	107	37
Service occupations	8 741	2 393	282	2 111	3 091	171	2 920	3 257	2 051	2 604	117	69
Forming, forestry, and fishing occupations	1 525	178	—	178	185	12	173	1 162	210	176	14	—
Precision production, craft, and repair occupations	8 596	1 915	147	1 768	3 669	115	3 554	3 012	4 679	1 949	114	51
Operators, fabricators, and laborers	6 783	1 551	50	1 501	2 057	177	1 880	3 175	3 254	1 657	91	68
Construction	2 977	611	56	555	926	57	869	1 440	1 889	714	10	—
Manufacturing	9 412	1 253	224	1 029	5 013	67	4 946	3 146	4 422	1 969	96	70
Transportation, communications, and other public utilities	3 259	918	226	692	1 051	269	782	1 290	2 934	828	39	25
Wholesale trade	1 405	254	14	240	407	12	395	744	1 195	273	—	—
Retail trade	11 263	3 440	309	3 131	3 269	324	2 945	4 554	2 538	3 196	126	116
Finance, insurance, and real estate	3 152	1 103	468	635	1 287	329	958	762	1 866	681	—	—
Business and repair services	2 066	474	104	370	701	67	634	891	1 013	402	—	—
Personal services	1 749	336	14	322	720	61	659	693	375	333	30	30
Professional and related services	10 988	3 377	781	2 596	4 574	168	4 406	3 037	3 227	2 798	153	14
Public administration	5 385	2 699	358	2 341	1 583	226	1 357	1 103	2 225	1 814	27	12
All other industries	2 271	264	—	264	345	—	319	1 662	464	323	14	—
Armed forces, at work	10 401	6 797	—	6 797	3 104	—	3 104	500	770	5 665	—	—
Private wage and salary workers	31 819	8 250	1 344	6 906	10 401	1 097	9 304	13 168	16 789	7 445	321	255
Federal government workers	19 512	9 615	78	9 537	8 703	228	8 475	1 194	2 940	8 166	12	—
State and local government workers	8 426	2 792	966	1 826	2 358	180	2 178	3 276	2 561	2 501	162	12
Self-employed workers	4 267	836	166	670	1 402	68	1 334	2 029	604	842	—	—
Unpaid family workers	304	33	—	33	116	33	83	155	24	42	—	—
At work 1 to 34 hours	14 446	4 127	630	3 497	4 761	506	4 255	5 558	2 850	3 826	106	84
EARNINGS IN 1979												
Total with earnings	61 909	20 822	2 453	18 369	22 059	1 467	20 592	19 028	22 469	18 383	481	267
\$1 to \$3,999 or loss	11 199	3 230	370	2 860	3 653	268	3 385	4 316	2 133	2 982	59	50
\$4,000 to \$5,999	6 395	2 594	197	2 397	2 080	193	1 887	1 721	870	2 329	71	38
\$6,000 to \$7,999	6 902	2 953	244	2 709	2 392	186	2 206	1 557	1 214	2 557	45	33
\$8,000 to \$9,999	5 984	2 536	259	2 277	1 815	88	1 727	1 633	1 435	2 205	142	53
\$10,000 to \$14,999	10 636	3 425	494	2 931	3 990	313	3 677	3 221	4 747	3 366	72	27
\$15,000 to \$19,999	7 280	2 045	376	1 669	2 875	182	2 693	2 360	3 866	1 825	18	18
\$20,000 to \$24,999	6 813	2 064	294	1 770	2 697	160	2 537	2 052	4 457	1 681	14	—
\$25,000 to \$49,999	6 007	1 794	172	1 622	2 354	64	2 290	1 859	3 611	1 273	50	38
\$50,000 or more	693	181	47	134	203	13	190	309	136	165	10	10
Median	\$10 150	\$9 289	\$11 165	\$9 070	\$11 004	\$9 966	\$11 104	\$10 307	\$15 824	\$9 200	\$8 923	\$8 472
JOURNEY TO WORK												
Private car, truck, or van	55 908	19 045	2 440	16 605	19 606	1 395	18 211	17 257	21 437	16 553	495	267
Drive alone	43 554	15 203	2 171	13 032	14 210	1 061	13 149	14 141	13 743	12 552	251	128
Carpool	12 354	3 842	269	3 573	5 396	334	5 062	3 116	7 694	4 001	244	139
Public transportation	710	270	9	261	370	54	316	70	902	329	—	—
Bus or streetcar	641	246	9	237	363	54	309	32	774	298	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	116	—	—	—
Walked only	3 744	933	48	885	1 693	94	1 599	1 118	279	905	—	—
Other means	2 617	1 058	57	1 001	893	63	830	666	300	989	—	—
Worked at home	1 349	220	—	220	418	—	418	711	—	220	—	—
Persons per private car, truck, or van	1.14	1.13	1.06	1.14	1.19	1.14	1.19	1.11	1.29	1.16	1.45	1.50
Mean travel time to work	14.9	13.9	13.7	13.9	17.3	15.7	17.4	13.2	41.1	14.8	31.0	28.9
Car, truck, or van	15.3	14.1	13.9	14.1	18.0	15.7	18.1	13.7	40.6	15.1	31.0	28.9
Public transportation	22.8	18.9	10.0	19.2	26.8	29.4	26.3	16.5	61.0	19.7	—	—
With a public transportation disability	220	58	14	44	103	—	103	59	91	79	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Fairfield city, worked—Con.											
Central business district	Remainder	Remainder of Napa County	Solano County	Fairfield city	Central business district	Remainder	Vallejo city	Central business district	Remainder	Remainder of Solano County	Outside SMSA
19	248	228	18 501	13 698	1 361	12 337	1 964	43	1 921	2 839	3 296
SEX AND HOUSEHOLD RELATIONSHIP											
Male	84	83	11 325	8 105	439	7 666	1 324	35	1 289	1 896	2 706
Householder, wife present	37	60	6 858	4 604	272	4 332	980	27	953	1 274	2 039
Householder, no wife present	10	—	1 280	772	88	684	236	—	236	272	423
Other household member	37	23	1 229	817	79	738	108	8	100	304	244
In group quarters	—	—	1 958	1 912	—	1 912	—	—	—	46	—
Female	19	164	145	7 176	5 593	922	4 671	640	8	632	943
Householder, husband present	—	—	—	118	106	—	106	12	—	12	—
Householder, no husband present	—	58	33	1 696	1 246	181	1 065	176	—	176	274
Other household member	19	106	112	5 012	3 891	741	3 150	452	8	444	669
In group quarters	—	—	—	350	350	—	350	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	—	—	15	1 522	1 288	91	1 197	50	—	50	184
20 to 24 years	—	55	23	3 891	3 205	144	3 061	200	—	200	486
25 to 54 years	19	193	190	11 694	8 197	1 025	7 172	1 543	43	1 500	1 954
55 to 64 years	—	—	—	1 271	909	101	808	160	—	160	202
65 years and over	—	—	—	123	99	—	99	11	—	11	13
With one or more years of college	12	20	56	6 930	4 824	567	4 257	963	21	942	1 143
RACE AND SPANISH ORIGIN											
White	12	106	162	13 992	10 347	1 140	9 207	1 431	43	1 388	2 214
Black	7	50	53	2 244	1 809	59	1 750	230	—	230	205
Other races	—	92	13	2 265	1 542	162	1 380	303	—	303	420
Spanish origin ¹	—	12	37	1 422	1 060	103	957	128	—	128	234
LABOR FORCE CHARACTERISTICS											
Employed, at work	19	248	228	12 836	8 443	1 361	7 082	1 874	43	1 831	2 519
Managerial and professional specialty occupations	12	30	—	2 447	1 622	436	1 186	311	—	311	514
Technical, sales, and administrative support occupations	7	30	80	4 339	3 025	640	2 385	570	35	535	744
Technicians and related support occupations	—	—	—	232	131	40	91	61	13	48	40
Sales occupations	—	—	10	1 682	1 194	172	1 022	124	—	124	364
Administrative support occupations, including clerical	7	30	70	2 425	1 700	428	1 272	385	22	363	340
Service occupations	—	69	48	2 487	1 826	191	1 635	185	—	185	476
Farming, forestry, and fishing occupations	—	—	14	162	129	—	129	—	—	—	33
Precision production, craft, and repair occupations	—	51	63	1 835	946	53	893	524	8	516	365
Operators, fabricators, and laborers	—	68	23	1 566	895	41	854	284	—	284	387
Construction	—	—	10	704	364	30	334	90	13	77	250
Manufacturing	—	70	26	1 873	655	121	534	766	—	766	452
Transportation, communications, and other public utilities	19	6	14	789	514	153	361	89	22	67	186
Wholesale trade	—	—	—	273	92	—	92	34	—	34	147
Retail trade	—	116	10	3 070	2 207	179	2 028	215	8	207	648
Finance, insurance, and real estate	—	—	—	681	603	224	379	15	—	15	63
Business and repair services	—	—	—	402	306	43	263	34	—	34	62
Personal services	—	30	—	303	281	14	267	11	—	11	11
Professional and related services	—	14	139	2 645	1 895	372	1 523	385	—	385	365
Public administration	—	12	15	1 787	1 336	225	1 111	218	—	218	233
All other industries	—	—	14	309	190	—	190	17	—	17	102
Armed forces, at work	—	—	—	5 665	5 255	—	5 255	90	—	90	320
Private wage and salary workers	19	236	66	7 124	4 745	665	4 080	680	21	659	1 699
Federal government workers	—	—	12	8 154	6 653	45	6 608	1 088	22	1 066	413
State and local government workers	—	12	150	2 339	1 645	548	1 097	185	—	185	509
Self-employed workers	—	—	—	842	648	103	545	11	—	11	183
Unpaid family workers	—	—	—	42	7	—	7	—	—	—	35
At work 1 to 34 hours	—	84	22	3 720	2 892	407	2 485	186	—	186	642
EARNINGS IN 1979											
Total with earnings	19	248	214	17 902	13 229	1 313	11 916	1 924	43	1 881	2 749
\$1 to \$3,999 or less	—	50	9	2 923	2 332	267	2 065	131	—	131	460
\$4,000 to \$5,999	—	38	33	2 258	2 051	138	1 913	51	—	51	156
\$6,000 to \$7,999	—	33	12	2 512	2 098	128	1 970	67	—	67	347
\$8,000 to \$9,999	—	53	89	2 063	1 640	123	1 517	189	—	189	234
\$10,000 to \$14,999	—	27	45	3 294	2 215	269	1 946	439	21	418	640
\$15,000 to \$19,999	7	11	—	1 807	1 019	174	845	450	14	436	338
\$20,000 to \$24,999	—	—	14	1 667	1 000	117	883	381	8	373	286
\$25,000 to \$49,999	12	26	12	1 223	779	97	682	199	—	199	245
\$50,000 or more	—	10	—	155	95	—	95	17	—	17	43
Median	\$25 636	\$8 113	\$9 191	\$9 220	\$8 163	\$10 006	\$8 013	\$15 665	\$15 098	\$15 685	\$10 971
JOURNEY TO WORK											
Private car, truck, or van	19	248	228	16 058	11 446	1 302	10 144	1 892	43	1 849	2 720
Drive alone	12	116	123	12 301	9 223	1 161	8 062	881	22	859	1 881
Carpool	7	132	105	3 757	2 223	141	2 082	1 011	21	990	523
Public transportation	—	—	—	329	270	9	261	27	—	27	32
Bus or streetcar	—	—	—	298	246	9	237	20	—	20	32
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	13
Walked only	—	—	—	905	884	10	874	10	—	10	112
Other means	—	—	—	989	878	40	838	35	—	35	91
Worked at home	—	—	—	220	220	—	220	—	—	—	—
Persons per private car, truck, or van	1.23	1.53	1.40	1.15	1.12	1.06	1.13	1.49	1.32	1.49	1.12
Mean travel time to work	35.0	28.4	33.4	14.3	11.5	10.0	11.6	30.6	31.8	30.6	16.6
Car, truck, or van	35.0	28.4	33.4	14.6	11.5	10.1	11.7	30.7	31.8	30.7	16.7
Public transportation	—	—	—	19.7	18.9	10.0	19.2	27.0	—	27.0	20.0
With a public transportation disability	—	—	—	79	44	—	44	—	—	—	35

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

	Inside SMSA	Napa County	Napa city	Central business district	Remainder	Remainder of Napa County	Solano County	Fairfield city	Central business district	Remainder	Vallejo city
Male	12 138	435	248	13	235	187	11 703	364	97	267	10 175
Householder, wife present	6 969	285	166	13	153	119	6 684	309	67	242	5 548
Householder, no wife present	1 795	42	42	—	42	—	1 753	42	21	21	1 497
Other household member	1 694	108	40	—	40	68	1 586	13	9	4	1 450
In group quarters	1 680	—	—	—	—	—	1 680	—	—	—	1 680
Female	8 738	878	350	28	322	528	7 860	252	55	197	6 999
Householder, husband present	2 216	23	8	—	8	15	193	14	—	14	155
Householder, no husband present	2 215	294	86	9	77	208	1 921	23	12	11	1 700
Other household member	6 297	561	256	19	237	305	5 736	215	43	172	5 134
In group quarters	10	—	—	—	—	—	10	—	—	—	10

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	1 967	60	27	—	27	33	1 907	54	—	54	1 722
20 to 24 years	3 143	82	—	—	—	82	3 061	63	—	63	2 778
25 to 54 years	13 112	1 042	521	41	480	521	12 070	386	133	253	10 483
55 to 64 years	2 245	92	41	—	41	51	2 153	113	19	94	1 846
65 years and over	409	37	9	—	9	28	372	—	—	—	345
With one or more years of college	8 231	500	292	32	260	208	7 731	254	97	157	6 847

RACE AND SPANISH ORIGIN

White	15 205	558	310	13	297	248	14 647	353	79	274	13 034
Black	3 038	442	95	9	86	347	2 596	165	38	127	2 161
Other races	2 633	313	193	19	174	120	2 320	98	35	63	1 979
Spanish origin ¹	1 391	112	94	19	75	18	1 279	42	17	25	1 090

LABOR FORCE CHARACTERISTICS

Employed, at work	17 762	1 313	598	41	557	715	16 449	562	152	410	14 203
Managerial and professional specialty occupations	3 481	143	39	—	39	104	3 338	186	83	103	2 764
Technical, sales, and administrative support occupations	6 195	317	234	41	193	83	5 878	162	39	123	5 346
Technicians and related support occupations	584	65	14	—	14	51	519	27	14	13	408
Sales occupations	2 157	100	83	13	70	17	2 057	36	—	36	1 878
Administrative support occupations, including clerical	3 454	152	137	28	109	15	3 302	99	25	74	3 060
Service occupations	3 192	459	70	—	70	389	2 733	81	21	60	2 429
Farming, forestry, and fishing occupations	175	13	13	—	13	—	162	—	—	—	162
Precision production, craft, and repair occupations	2 619	104	50	—	50	54	2 515	34	—	34	2 108
Operators, fabricators, and laborers	2 100	277	192	—	192	85	1 823	99	9	90	1 394
Construction	825	56	38	—	38	18	769	30	14	16	573
Manufacturing	3 794	256	183	—	183	73	3 538	64	9	55	3 031
Transportation, communications, and other public utilities	909	38	58	9	49	—	851	23	12	11	751
Wholesale trade	315	11	—	—	—	11	304	—	—	—	267
Retail trade	3 192	175	111	13	98	64	3 017	98	21	77	2 607
Finance, insurance, and real estate	1 141	30	30	—	30	—	1 111	21	—	21	1 043
Business and repair services	686	12	12	—	12	—	674	25	25	—	530
Personal services	798	15	—	—	—	15	783	13	—	13	684
Professional and related services	4 453	599	95	—	95	504	3 854	138	43	95	3 440
Public administration	1 270	40	40	19	21	—	1 230	150	28	122	987
All other industries	379	61	31	—	31	30	314	—	—	—	290
Armed forces, at work	3 114	—	—	—	—	—	3 114	54	—	54	2 971
Private wage and salary workers	9 803	744	512	22	490	232	9 059	214	55	159	7 706
Federal government workers	6 792	28	28	—	28	—	6 764	184	12	172	6 263
State and local government workers	2 758	541	58	19	39	483	2 217	195	73	122	1 790
Self-employed workers	1 440	—	—	—	—	—	1 440	23	12	11	1 332
Unpaid family workers	83	—	—	—	—	—	83	—	—	—	83
At work 1 to 34 hours	4 597	256	153	19	134	103	4 341	45	7	38	3 906

EARNINGS IN 1979

Total with earnings	20 029	1 290	598	41	557	692	18 739	602	152	450	16 420
\$1 to \$3,999 or loss	3 518	159	116	—	116	43	3 359	76	—	76	3 044
\$4,000 to \$5,999	2 262	207	117	19	98	90	2 055	—	—	—	1 888
\$6,000 to \$7,999	2 394	132	72	—	72	60	2 262	26	12	14	2 128
\$8,000 to \$9,999	1 826	197	42	—	42	155	1 629	75	12	63	1 454
\$10,000 to \$14,999	3 615	221	74	13	61	147	3 394	132	35	97	2 925
\$15,000 to \$19,999	2 316	222	112	9	103	110	2 094	51	51	—	1 795
\$20,000 to \$24,999	2 102	94	54	—	54	40	2 008	108	21	87	1 614
\$25,000 to \$49,999	1 900	47	—	—	—	47	1 853	134	21	113	1 487
\$50,000 or more	96	11	11	—	11	—	85	—	—	—	85
Median	\$10 013	\$9 492	\$7 833	\$10 326	\$7 792	\$9 974	\$10 063	\$14 566	\$16 137	\$13 293	\$9 582

JOURNEY TO WORK

Private car, truck, or van	17 723	1 295	590	41	549	705	16 428	612	152	460	14 063
Drive alone	13 715	861	391	41	350	470	12 854	427	152	275	10 979
Carpool	4 008	434	199	—	199	235	3 574	185	—	185	3 084
Public transportation	274	—	—	—	—	—	274	—	—	—	274
Bus or streetcar	274	—	—	—	—	—	274	—	—	—	274
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	1 675	—	—	—	—	—	1 675	—	—	—	1 675
Other means	786	18	8	—	8	10	768	4	—	4	744
Worked at home	418	—	—	—	—	—	418	—	—	—	418
Persons per private car, truck, or van	1.15	1.24	1.23	1.00	1.25	1.25	1.14	1.22	1.00	1.32	1.14
Mean travel time to work	15.3 minutes	23.7	25.4	26.8	25.3	22.3	14.7	26.9	23.1	28.2	13.6
Car, truck, or van	15.9 minutes	23.8	25.5	26.8	25.4	22.3	15.3	26.9	23.1	28.2	14.1
Public transportation	26.4 minutes	—	—	—	—	—	26.4	—	—	—	26.4
With a public transportation disability	92	—	—	—	—	—	92	14	14	—	78

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work
Car, truck, or van
Public transportation
With a public transportation disability

Table with 12 columns: Living inside SMSA—Con. (Central business district, Remainder, Outside SMSA), Living in Vallejo city, worked—Con. (Central business district, Remainder, Solano County), Living in Remainder of Solano County, worked (Central business district, Remainder, Solano County). Rows include demographic and labor force data.

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

	Fairfield city	Central business district	Remainder	Vallejo city	Central business district	Remainder	Remainder of Solano County	Outside SMSA
Male	4 172	387	3 785	2 562	163	2 399	8 789	6 925
Householder, wife present	2 992	306	2 686	1 762	133	1 629	5 708	5 631
Householder, no wife present	668	71	597	438	13	425	1 457	650
Other household member	512	10	502	362	17	345	1 612	644
In group quarters	—	—	—	—	—	—	12	—
Female	3 040	654	2 386	1 280	110	1 170	6 421	3 115
Householder, husband present	114	12	102	20	10	10	123	87
Householder, no husband present	531	98	433	282	39	243	1 089	650
Other household member	2 395	544	1 851	978	61	917	5 209	2 378
In group quarters	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	398	22	376	123	—	123	1 498	179
20 to 24 years	1 239	137	1 102	585	30	555	1 966	1 024
25 to 54 years	5 080	785	4 295	2 866	198	2 668	9 862	7 941
55 to 64 years	461	79	382	248	45	203	1 456	794
65 years and over	34	18	16	20	—	20	428	102
With one or more years of college	3 473	547	2 926	1 734	135	1 599	5 683	5 262

RACE AND SPANISH ORIGIN

White	6 292	882	5 410	3 201	213	2 988	13 267	8 539
Black	420	92	328	278	47	231	341	589
Other races	500	67	433	363	13	350	1 602	912
Spanish origin ¹	416	30	386	380	13	367	2 063	1 030

LABOR FORCE CHARACTERISTICS

Employed, at work	5 724	1 041	4 683	3 799	273	3 526	15 119	9 746
Managerial and professional specialty occupations	1 499	431	1 068	809	98	711	2 707	2 217
Technical, sales, and administrative support occupations	2 198	446	1 752	1 074	148	926	3 993	3 108
Technicians and related support occupations	248	24	224	205	31	174	282	461
Sales occupations	776	118	658	259	13	246	1 735	889
Administrative support occupations, including clerical	1 174	304	870	610	104	506	1 976	1 758
Service occupations	486	70	416	477	—	477	2 558	924
Farming, forestry, and fishing occupations	49	—	49	23	—	23	1129	143
Precision production, craft, and repair occupations	935	94	841	1 037	27	1 010	2 274	1 971
Operators, fabricators, and laborers	557	—	557	379	—	379	2 458	1 383
Construction	217	12	205	263	10	253	1 024	1 021
Manufacturing	534	94	440	1 216	17	1 199	2 251	1 762
Transportation, communications, and other public utilities	381	61	320	211	28	183	1 027	1 191
Wholesale trade	162	14	148	106	—	106	560	481
Retail trade	1 135	109	1 026	447	49	398	3 594	1 304
Finance, insurance, and real estate	479	244	235	229	87	142	652	569
Business and repair services	143	36	107	137	31	106	710	311
Personal services	42	—	42	25	—	25	596	122
Professional and related services	1 344	366	978	749	12	737	2 396	1 806
Public administration	1 213	105	1 108	378	39	339	777	866
All other industries	74	—	74	38	—	38	1 532	313
Armed forces, at work	1 488	—	1 488	43	—	43	91	294
Private wage and salary workers	3 291	624	2 667	2 015	161	1 854	10 330	7 200
Federal government workers	2 778	21	2 757	1 352	55	1 297	464	932
State and local government workers	952	345	607	383	12	371	2 535	1 521
Self-employed workers	165	51	114	59	12	47	1 761	363
Unpaid family workers	26	—	26	33	33	—	120	24
At work 1 to 34 hours	1 190	216	974	669	41	628	4 526	1 421

EARNINGS IN 1979

Total with earnings	6 991	988	6 003	3 715	240	3 475	14 562	9 959
\$1 to \$3,999 or less	822	103	719	478	13	465	3 617	1 056
\$4,000 to \$5,999	543	59	484	141	12	129	1 398	394
\$6,000 to \$7,999	829	104	725	197	21	176	1 102	420
\$8,000 to \$9,999	821	124	697	172	—	172	1 299	540
\$10,000 to \$14,999	1 078	190	888	626	47	579	2 244	1 793
\$15,000 to \$19,999	975	151	824	630	58	572	1 774	1 657
\$20,000 to \$24,999	956	156	800	702	48	654	1 480	1 972
\$25,000 to \$49,999	881	54	827	668	41	627	1 382	2 020
\$50,000 or more	86	47	39	101	—	101	266	107
Median	\$11 795	\$12 246	\$11 701	\$16 568	\$16 851	\$16 537	\$9 792	\$16 960

JOURNEY TO WORK

Private car, truck, or van	6 987	986	6 001	3 651	243	3 408	12 784	9 411
Drive alone	5 553	858	4 695	2 350	135	2 215	10 496	6 365
Carpool	1 434	128	1 306	1 301	108	1 193	2 288	3 046
Public transportation	—	—	—	69	13	56	38	396
Bus or streetcar	—	—	—	69	13	56	—	293
Subway, elevated train, or railroad	—	—	—	—	—	—	—	91
Walked only	49	38	11	8	—	8	1 107	95
Other means	176	17	159	114	17	97	570	138
Worked at home	—	—	—	—	—	—	711	—
Persons per private car, truck, or van	1.13	1.07	1.14	1.27	1.31	1.27	1.11	1.25
Mean travel time to work	17.3	17.2	17.3	26.4	27.6	26.3	11.7	42.0
Cor, truck, or van	17.3	17.6	17.2	26.2	28.9	26.0	12.1	41.7
Public transportation	—	—	—	28.1	20.0	30.0	13.6	60.3
With a public transportation disability	—	—	—	25	—	25	24	13

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Living outside SMSA, worked								
	Inside SMSA	Napa County	Napa city	Remainder of Napa County	Solano County	Fairfield city	Vallejo city	Remainder of Solano County
Workers 16 years and over -----	10 962	2 071	1 054	1 017	8 891	973	3 132	4 786
SEX AND HOUSEHOLD RELATIONSHIP								
Male -----	8 680	1 416	714	702	7 264	754	2 400	4 110
Householder, wife present -----	5 726	883	429	454	4 843	433	1 724	2 686
Householder, no wife present -----	1 506	354	221	133	1 152	138	317	697
Other household member -----	1 301	179	64	115	1 122	171	290	661
In group quarters -----	147	—	—	—	147	12	69	66
Female -----	2 282	655	340	315	1 627	219	732	676
Householder, husband present -----	125	29	17	12	96	—	16	80
Householder, no husband present -----	682	245	131	114	437	47	196	194
Other household member -----	1 442	370	181	189	1 072	172	510	390
In group quarters -----	33	11	11	—	22	—	10	12
AGE AND YEARS OF SCHOOL COMPLETED								
16 to 19 years -----	238	69	24	45	169	33	14	122
20 to 24 years -----	1 318	185	89	96	1 133	164	289	680
25 to 54 years -----	8 028	1 635	838	797	6 393	715	2 261	3 417
55 to 64 years -----	1 149	114	49	65	1 035	39	520	476
65 years and over -----	229	68	54	14	161	22	48	91
With one or more years of college -----	6 014	1 260	600	660	4 754	529	1 761	2 464
RACE AND SPANISH ORIGIN								
White -----	9 466	1 935	1 011	924	7 531	882	2 452	4 197
Black -----	608	76	11	65	532	46	321	165
Other races -----	888	60	32	28	828	45	359	424
Spanish origin ¹ -----	715	83	66	17	632	54	104	474
LABOR FORCE CHARACTERISTICS								
Employed, at work -----	10 101	2 055	1 038	1 017	8 046	800	2 836	4 410
Managerial and professional specialty occupations -----	3 341	675	374	301	2 666	376	1 116	1 174
Technical, sales, and administrative support occupations -----	1 609	367	246	121	1 242	59	489	694
Technicians and related support occupations -----	222	54	18	36	168	—	72	96
Sales occupations -----	656	176	148	28	480	40	200	240
Administrative support occupations, including clerical -----	731	137	80	57	594	19	217	358
Service occupations -----	756	330	140	190	426	37	122	267
Forming, forestry, and fishing occupations -----	405	107	—	107	298	—	12	286
Precision production, craft, and repair occupations -----	2 485	424	219	205	2 061	241	753	1 067
Operators, fabricators, and laborers -----	1 505	152	59	93	1 353	87	344	922
Construction -----	1 174	310	199	111	864	125	171	568
Manufacturing -----	2 415	224	92	132	2 191	129	962	1 100
Transportation, communications, and other public utilities -----	625	91	67	24	534	56	103	375
Wholesale trade -----	350	94	46	48	256	13	—	243
Retail trade -----	1 253	280	201	79	973	91	363	519
Finance, insurance, and real estate -----	245	46	35	11	199	38	100	61
Business and repair services -----	341	52	33	19	289	47	53	189
Personal services -----	143	76	—	76	67	10	36	21
Professional and related services -----	1 921	629	323	306	1 292	178	642	472
Public administration -----	935	50	24	26	885	113	349	423
All other industries -----	699	203	18	185	496	—	57	439
Armed forces, at work -----	861	16	16	—	845	173	296	376
Private wage and salary workers -----	5 808	1 255	693	562	4 553	480	982	3 091
Federal government workers -----	2 753	32	32	—	2 721	271	1 561	889
State and local government workers -----	1 579	498	257	241	1 081	182	413	486
Self-employed workers -----	738	270	72	198	468	40	157	271
Unpaid family workers -----	84	16	—	16	68	—	19	49
At work 1 to 34 hours -----	1 429	304	135	169	1 125	126	288	711
EARNINGS IN 1979								
Total with earnings -----	10 751	2 039	1 048	991	8 712	956	3 026	4 730
\$1 to \$3,999 or less -----	871	304	99	205	567	80	159	328
\$4,000 to \$5,999 -----	487	90	62	28	397	29	96	272
\$6,000 to \$7,999 -----	586	96	16	80	490	87	123	280
\$8,000 to \$9,999 -----	594	190	112	78	404	67	107	230
\$10,000 to \$14,999 -----	2 031	371	203	168	1 660	276	467	917
\$15,000 to \$19,999 -----	1 888	376	196	180	1 512	180	549	783
\$20,000 to \$24,999 -----	2 328	279	157	122	2 049	129	948	972
\$25,000 to \$49,999 -----	1 800	298	181	117	1 502	108	543	851
\$50,000 or more -----	166	35	22	13	131	—	34	97
Median -----	\$16 750	\$14 413	\$15 600	\$12 664	\$17 377	\$13 451	\$20 036	\$16 784
JOURNEY TO WORK								
Private car, truck, or van -----	10 302	1 933	1 020	913	8 369	921	2 901	4 547
Drive alone -----	6 677	1 507	868	639	5 170	621	1 744	2 805
Carpool -----	3 625	426	152	274	3 199	300	1 157	1 742
Public transportation -----	186	9	—	9	177	—	104	73
Bus or streetcar -----	186	9	—	9	177	—	104	73
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—
Walked only -----	212	55	6	49	157	18	93	46
Other means -----	262	74	28	46	188	34	34	120
Worked at home -----	—	—	—	—	—	—	—	—
Persons per private car, truck, or van -----	1.26	1.14	1.09	1.20	1.29	1.21	1.33	1.29
Mean travel time to work ----- minutes -----	39.1	42.5	42.3	42.8	38.3	43.9	39.6	36.3
Car, truck, or van ----- minutes -----	39.6	43.8	42.6	45.3	38.6	44.5	40.6	36.2
Public transportation ----- minutes -----	49.6	40.0	—	40.0	50.1	—	48.6	52.2
With a public transportation disability -----	35	28	15	13	7	—	7	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	19 433	19 433	14 414	5 019	1 984
Householder, wife present	13 624	13 624	9 847	3 777	1 146
Householder, no wife present	2 175	2 175	1 725	450	430
Other household member	3 634	3 634	2 842	792	408
In group quarters	—	—	—	—	—
Female	11 239	11 239	8 623	2 616	1 011
Householder, husband present	99	99	74	25	—
Householder, no husband present	2 231	2 231	2 032	199	205
Other household member	8 887	8 887	6 495	2 392	806
In group quarters	22	22	22	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	2 644	2 644	2 035	609	184
20 to 24 years	5 089	5 089	4 182	907	743
25 to 54 years	18 606	18 606	13 582	5 024	1 768
55 to 64 years	3 199	3 199	2 343	856	204
65 years and over	1 134	1 134	895	239	96
With one or more years of college	9 712	9 712	7 743	1 969	912

RACE AND SPANISH ORIGIN

White	25 856	25 856	18 779	7 077	2 250
Black	1 780	1 780	1 624	156	278
Other races	3 036	3 036	2 634	402	467
Spanish origin ¹	8 168	8 168	6 645	1 523	919

LABOR FORCE CHARACTERISTICS

Employed, at work	30 645	30 645	23 024	7 621	2 995
Managerial and professional specialty occupations	5 463	5 463	4 396	1 067	545
Technical, sales, and administrative support occupations	8 883	8 883	6 754	2 129	630
Technicians and related support occupations	1 071	1 071	764	307	67
Sales occupations	3 647	3 647	2 926	721	269
Administrative support occupations, including clerical	4 165	4 165	3 064	1 101	294
Service occupations	3 651	3 651	2 847	804	473
Farming, forestry, and fishing occupations	604	604	140	464	99
Precision production, craft, and repair occupations	6 629	6 629	4 816	1 813	630
Operators, fabricators, and laborers	5 415	5 415	4 071	1 344	618
Construction	3 458	3 458	2 368	1 090	287
Manufacturing	4 989	4 989	3 628	1 361	465
Transportation, communications, and other public utilities	2 120	2 120	1 564	556	227
Wholesale trade	1 599	1 599	1 330	269	128
Retail trade	5 705	5 705	4 691	1 014	488
Finance, insurance, and real estate	1 413	1 413	1 114	299	119
Business and repair services	979	979	729	250	158
Personal services	1 011	1 011	767	244	99
Professional and related services	5 129	5 129	4 040	1 089	497
Public administration	897	897	689	208	122
All other industries	3 345	3 345	2 104	1 241	405
Armed forces, at work	27	27	13	14	—
Private wage and salary workers	24 703	24 703	18 735	5 968	2 263
Federal government workers	458	458	261	197	64
State and local government workers	3 225	3 225	2 625	600	360
Self-employed workers	2 081	2 081	1 311	770	289
Unpaid family workers	205	205	105	100	19
At work 1 to 34 hours	4 847	4 847	3 666	1 181	462

EARNINGS IN 1979

Total with earnings	29 564	29 564	22 237	7 327	2 874
\$1 to \$3,999 or less	5 133	5 133	4 029	1 104	625
\$4,000 to \$5,999	2 431	2 431	1 837	594	229
\$6,000 to \$7,999	3 293	3 293	2 611	682	309
\$8,000 to \$9,999	2 666	2 666	2 054	612	172
\$10,000 to \$14,999	4 881	4 881	3 707	1 174	518
\$15,000 to \$19,999	4 031	4 031	3 045	986	349
\$20,000 to \$24,999	3 487	3 487	2 257	1 230	315
\$25,000 to \$49,999	3 133	3 133	2 260	873	311
\$50,000 or more	509	509	437	72	46
Median	\$10 956	\$10 956	\$10 564	\$12 412	\$10 701

JOURNEY TO WORK

Private car, truck, or van	28 803	28 803	21 764	7 039	2 819
Drive alone	20 907	20 907	15 833	5 074	2 023
Carpool	7 896	7 896	5 931	1 965	796
Public transportation	197	197	162	35	—
Bus or streetcar	159	159	135	24	—
Subway, elevated train, or railroad	—	—	—	—	—
Walked only	812	812	655	157	118
Other means	320	320	190	130	58
Worked at home	540	540	266	274	—
Persons per private car, truck, or van	1.20	1.20	1.20	1.21	1.21
Mean travel time to work	20.2	20.2	18.8	24.5	22.0
Car, truck, or van	20.4	20.4	18.9	25.0	22.6
Public transportation	41.6	41.6	42.9	35.6	—
With a public transportation disability	80	80	50	30	—

¹Persons of Spanish origin may be of any race.

Living inside SMSA					Worked inside SMSA					Living inside SMSA		
Total	Victoria County	Victoria city	Remainder of Victoria County	Place of work not reported	Total	Victoria County	Victoria city	Remainder of Victoria County	Living in SMSA, worked			
									Inside SMSA	Victoria County	Victoria city	
30 672	30 672	23 037	7 635	2 995	26 358	26 358	20 661	5 697	23 709	23 709	18 966	
19 433	19 433	14 414	5 019	1 984	16 062	16 062	11 425	4 637	13 892	13 892	10 140	
13 624	13 624	9 847	3 777	1 146	11 205	11 205	7 636	3 569	9 550	9 550	6 666	
2 175	2 175	1 725	450	430	1 585	1 585	1 164	421	1 461	1 461	1 128	
3 634	3 634	2 842	792	408	3 266	3 266	2 619	647	2 881	2 881	2 343	
—	—	—	—	—	6	6	6	—	—	—	—	
11 239	11 239	8 623	2 616	1 011	10 296	10 296	9 236	1 060	9 817	9 817	8 826	
99	99	74	25	—	111	111	101	10	99	99	89	
2 231	2 231	2 032	199	205	2 012	2 012	1 845	167	1 930	1 930	1 775	
8 887	8 887	6 495	2 392	806	8 151	8 151	7 268	883	7 766	7 766	6 940	
22	22	22	—	—	22	22	22	—	22	22	22	
2 644	2 644	2 035	609	184	2 513	2 513	2 162	351	2 342	2 342	2 072	
5 089	5 089	4 182	907	743	4 267	4 267	3 454	813	3 808	3 808	3 178	
18 606	18 606	13 582	5 024	1 768	15 674	15 674	12 334	3 340	13 893	13 893	11 129	
3 199	3 199	2 343	856	204	2 893	2 893	1 955	938	2 665	2 665	1 831	
1 134	1 134	895	239	96	1 011	1 011	756	255	1 001	1 001	756	
9 712	9 712	7 743	1 969	912	8 122	8 122	6 416	1 706	7 459	7 459	5 947	
25 856	25 856	18 779	7 077	2 250	22 350	22 350	17 315	5 035	20 108	20 108	15 918	
1 780	1 780	1 624	156	278	1 497	1 497	1 273	224	1 247	1 247	1 066	
3 036	3 036	2 634	402	467	2 511	2 511	2 073	438	2 354	2 354	1 982	
8 168	8 168	6 645	1 523	919	7 089	7 089	5 630	1 459	6 422	6 422	5 242	
30 645	30 645	23 024	7 621	2 995	26 345	26 345	20 648	5 697	23 696	23 696	18 953	
5 463	5 463	4 396	1 067	545	4 706	4 706	3 959	747	4 387	4 387	3 661	
8 883	8 883	6 754	2 129	630	8 155	8 155	7 156	999	7 731	7 731	6 847	
1 071	1 071	764	307	67	981	981	721	260	882	882	665	
3 647	3 647	2 926	721	269	3 330	3 330	3 078	252	3 198	3 198	2 975	
4 165	4 165	3 064	1 101	294	3 844	3 844	3 357	487	3 651	3 651	3 207	
3 651	3 651	2 847	804	473	3 233	3 233	2 842	391	2 990	2 990	2 659	
604	604	140	464	99	522	522	143	379	462	462	128	
6 629	6 629	4 816	1 813	630	4 904	4 904	3 270	1 634	4 172	4 172	2 878	
5 415	5 415	4 071	1 344	618	4 825	4 825	3 278	1 547	3 954	3 954	2 780	
3 458	3 458	2 368	1 090	287	2 622	2 622	1 782	840	2 095	2 095	1 515	
4 989	4 989	3 628	1 361	465	3 222	3 222	1 484	1 738	2 782	2 782	1 282	
2 120	2 120	1 564	556	227	1 946	1 946	1 501	445	1 688	1 688	1 357	
1 599	1 599	1 330	269	128	1 460	1 460	1 298	162	1 397	1 397	1 254	
5 705	5 705	4 691	1 014	488	5 352	5 352	5 063	289	5 137	5 137	4 872	
1 413	1 413	1 114	299	119	1 375	1 375	1 337	38	1 266	1 266	1 228	
979	979	729	250	158	829	829	728	101	742	742	666	
1 011	1 011	767	244	99	974	974	896	78	898	898	820	
5 129	5 129	4 040	1 089	497	4 691	4 691	4 151	540	4 411	4 411	3 922	
897	897	689	208	122	840	840	785	55	765	765	710	
3 345	3 345	2 104	1 241	405	3 034	3 034	1 623	1 411	2 515	2 515	1 327	
27	27	13	14	—	13	13	13	—	13	13	13	
24 703	24 703	18 735	5 968	2 263	20 940	20 940	16 296	4 644	18 720	18 720	14 941	
458	458	261	197	64	319	319	253	66	319	319	253	
3 225	3 225	2 625	600	360	3 043	3 043	2 658	385	2 777	2 777	2 415	
2 081	2 081	1 311	770	289	1 891	1 891	1 303	588	1 728	1 728	1 206	
205	205	105	100	19	165	165	151	14	165	165	151	
4 847	4 847	3 666	1 181	462	4 426	4 426	3 644	782	4 204	4 204	3 488	
29 564	29 564	22 237	7 327	2 874	25 282	25 282	19 815	5 467	22 732	22 732	18 171	
5 133	5 133	4 029	1 104	625	4 490	4 490	3 837	653	4 260	4 260	3 689	
2 431	2 431	1 837	594	229	2 241	2 241	1 864	377	2 109	2 109	1 754	
3 293	3 293	2 611	682	309	3 045	3 045	2 541	504	2 806	2 806	2 347	
2 666	2 666	2 054	612	172	2 591	2 591	2 151	440	2 369	2 369	2 000	
4 881	4 881	3 707	1 174	518	4 477	4 477	3 650	827	3 815	3 815	3 191	
4 031	4 031	3 045	986	349	3 458	3 458	2 729	729	2 987	2 987	2 482	
3 487	3 487	2 257	1 230	315	2 233	2 233	1 230	1 003	1 982	1 982	1 103	
3 133	3 133	2 260	873	311	2 257	2 257	1 368	889	1 981	1 981	1 222	
509	509	437	72	46	490	490	445	45	423	423	383	
\$10 956	\$10 956	\$10 564	\$12 412	\$10 701	\$10 206	\$10 206	\$9 549	\$14 448	\$9 850	\$9 850	\$9 295	
28 803	28 803	21 764	7 039	2 819	24 820	24 820	19 530	5 290	22 212	22 212	17 871	
20 907	20 907	15 833	5 074	2 023	19 190	19 190	15 981	3 209	17 623	17 623	14 837	
7 896	7 896	5 931	1 965	796	5 630	5 630	3 549	2 081	4 589	4 589	3 034	
197	197	162	35	—	38	38	38	—	38	38	38	
159	159	135	24	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	
812	812	655	157	118	716	716	627	89	680	680	591	
320	320	190	130	58	244	244	200	44	239	239	200	
540	540	266	274	—	540	540	266	274	540	540	266	
1.20	1.20	1.20	1.21	1.21	1.15	1.15	1.11	1.32	1.13	1.13	1.10	
20.2	20.2	18.8	24.5	22.0	18.7	18.7	16.0	28.8	15.5	15.5	13.7	
20.4	20.2	18.9	25.0	22.6	19.0	19.0	16.2	29.3	15.7	15.7	13.7	
41.6	41.6	42.9	35.6	—	13.2	13.2	13.2	—	13.2	13.2	13.2	
80	80	50	30	—	79	79	44	35	68	68	44	

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----

Householder, wife present -----

Householder, no wife present -----

Other household member -----

In group quarters -----

Female -----

Householder, husband present -----

Householder, no husband present -----

Other household member -----

In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----

20 to 24 years -----

25 to 54 years -----

55 to 64 years -----

65 years and over -----

With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----

Black -----

Other races -----

Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----

Monogerial and professional specialty occupations -----

Technical, sales, and administrative support occupations -----

Technicians and related support occupations -----

Sales occupations -----

Administrative support occupations, including clerical -----

Service occupations -----

Farming, forestry, and fishing occupations -----

Precision production, craft, and repair occupations -----

Operators, fabricators, and laborers -----

Construction -----

Manufacturing -----

Transportation, communications, and other public utilities -----

Wholesale trade -----

Retail trade -----

Finance, insurance, and real estate -----

Business and repair services -----

Personal services -----

Professional and related services -----

Public administration -----

All other industries -----

Armed forces, at work -----

Private wage and salary workers -----

Federal government workers -----

State and local government workers -----

Self-employed workers -----

Unpaid family workers -----

At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----

\$1 to \$3,999 or less -----

\$4,000 to \$5,999 -----

\$6,000 to \$7,999 -----

\$8,000 to \$9,999 -----

\$10,000 to \$14,999 -----

\$15,000 to \$19,999 -----

\$20,000 to \$24,999 -----

\$25,000 to \$49,999 -----

\$50,000 or more -----

Median -----

JOURNEY TO WORK

Private car, truck, or van -----

Drive alone -----

Carpool -----

Public transportation -----

Bus or streetcar -----

Subway, elevated train, or railroad -----

Walked only -----

Other means -----

Worked at home -----

Persons per private car, truck, or van -----

Mean travel time to work ----- minutes -----

Car, truck, or van ----- minutes -----

Public transportation ----- minutes -----

With a public transportation disability -----

Living inside SMSA—Con.											
Living in SMSA, worked— Con.		Living in Victoria County, worked				Living in Victoria city, worked					
Remainder of Victoria County	Outside SMSA	Inside SMSA	Victoria County	Victoria city	Remainder of Victoria County	Outside SMSA	Inside SMSA	Victoria County	Victoria city	Remainder of Victoria County	Outside SMSA
4 743	3 968	23 709	23 709	18 966	4 743	3 968	18 026	18 026	15 575	2 451	2 643
SEX AND HOUSEHOLD RELATIONSHIP											
3 752	3 557	13 892	13 892	10 140	3 752	3 557	10 458	10 458	8 423	2 035	2 434
2 881	2 928	9 550	9 550	6 669	2 881	2 928	7 023	7 023	5 486	1 537	1 953
333	284	1 461	1 461	1 128	333	284	1 093	1 093	889	204	266
538	345	2 881	2 881	2 343	538	345	2 342	2 342	2 048	294	215
—	—	—	—	—	—	—	—	—	—	—	—
991	411	9 817	9 817	8 826	991	411	7 568	7 568	7 152	416	209
10	—	99	99	89	10	—	74	74	74	—	—
155	96	1 930	1 930	1 775	155	96	1 782	1 782	1 679	103	69
826	315	7 766	7 766	6 940	826	315	5 690	5 690	5 377	313	140
—	—	22	22	22	—	—	22	22	22	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
270	118	2 342	2 342	2 072	270	118	1 845	1 845	1 722	123	54
630	538	3 808	3 808	3 178	630	538	3 164	3 164	2 756	408	374
2 764	2 945	13 893	13 893	11 129	2 764	2 945	10 318	10 318	8 854	1 464	1 953
834	330	2 665	2 665	1 831	834	330	1 927	1 927	1 516	411	235
245	37	1 001	1 001	756	245	37	772	772	727	45	27
1 512	1 341	7 459	7 459	5 947	1 512	1 341	5 939	5 939	5 052	887	1 041
RACE AND SPANISH ORIGIN											
4 190	3 498	20 108	20 108	15 918	4 190	3 498	14 865	14 865	12 768	2 097	2 242
181	255	1 247	1 247	1 066	181	255	1 115	1 115	994	121	231
372	215	2 354	2 354	1 982	372	215	2 046	2 046	1 813	233	170
1 180	827	6 422	6 422	5 242	1 180	827	5 294	5 294	4 601	693	580
LABOR FORCE CHARACTERISTICS											
4 743	3 954	23 696	23 696	18 953	4 743	3 954	18 013	18 013	15 562	2 451	2 643
726	531	4 387	4 387	3 661	726	531	3 529	3 529	3 103	426	435
884	522	7 731	7 731	6 847	884	522	5 880	5 880	5 493	387	350
217	122	882	882	665	217	122	610	610	498	112	87
223	180	3 198	3 198	2 975	223	180	2 538	2 538	2 466	72	170
444	220	3 651	3 651	3 207	444	220	2 732	2 732	2 529	203	93
331	188	2 990	2 990	2 659	331	188	2 304	2 304	2 170	134	120
334	43	462	462	128	334	43	116	116	83	33	24
1 294	1 827	4 172	4 172	2 878	1 294	1 827	3 153	3 153	2 335	818	1 132
1 174	843	3 954	3 954	2 780	1 174	843	3 031	3 031	2 378	653	582
580	1 076	2 095	2 095	1 515	580	1 076	1 431	1 431	1 142	289	673
1 500	1 742	2 782	2 782	1 282	1 500	1 742	2 054	2 054	1 100	954	1 216
331	205	1 688	1 688	1 357	331	205	1 268	1 268	1 060	208	130
143	74	1 397	1 397	1 254	143	74	1 164	1 164	1 083	81	49
265	80	5 137	5 137	4 872	265	80	4 234	4 234	4 169	65	58
38	28	1 266	1 266	1 228	38	28	990	990	990	—	13
76	79	742	742	666	76	79	567	567	535	32	46
78	14	898	898	820	78	14	673	673	656	17	14
489	221	4 411	4 411	3 922	489	221	3 453	3 453	3 219	234	174
55	10	765	765	710	55	10	593	593	538	55	—
1 188	425	2 515	2 515	1 327	1 188	425	1 586	1 586	1 070	516	270
—	14	13	13	13	—	14	13	13	13	—	—
3 779	3 720	18 720	18 720	14 941	3 779	3 720	14 399	14 399	12 206	2 193	2 459
66	75	319	319	253	66	75	177	177	146	31	51
362	88	2 777	2 777	2 415	362	88	2 238	2 238	2 082	156	78
522	64	1 728	1 728	1 206	522	64	1 118	1 118	1 047	71	44
14	21	165	165	151	14	21	94	94	94	—	11
716	181	4 204	4 204	3 488	716	181	3 174	3 174	2 866	308	128
EARNINGS IN 1979											
4 561	3 958	22 732	22 732	18 171	4 561	3 958	17 309	17 309	14 884	2 425	2 643
571	248	4 260	4 260	3 689	571	248	3 339	3 339	3 125	214	154
355	93	2 109	2 109	1 754	355	93	1 567	1 567	1 461	106	70
459	178	2 806	2 806	2 347	459	178	2 224	2 224	1 938	286	84
369	125	2 369	2 369	2 000	369	125	1 875	1 875	1 670	205	84
548	464	3 815	3 815	3 191	548	464	2 868	2 868	2 531	337	455
505	695	2 987	2 987	2 482	505	695	2 288	2 288	1 992	295	466
879	1 190	1 982	1 982	1 103	879	1 190	1 320	1 320	819	501	714
759	841	1 981	1 981	1 222	759	841	1 435	1 435	984	451	584
40	40	423	423	383	40	40	393	393	363	30	21
\$13 979	\$20 239	\$9 850	\$9 850	\$9 295	\$13 979	\$20 239	\$9 626	\$9 626	\$9 099	\$15 876	\$19 964
JOURNEY TO WORK											
4 341	3 772	22 212	22 212	17 871	4 341	3 772	16 970	16 970	14 567	2 403	2 494
2 786	1 261	17 623	17 623	14 837	2 786	1 261	13 331	13 331	11 972	1 359	840
1 555	2 511	4 589	4 589	3 034	1 555	2 511	3 639	3 639	2 595	1 044	1 654
—	159	38	38	38	—	159	27	27	27	—	135
—	159	—	—	—	—	159	—	—	—	—	135
—	—	—	—	—	—	—	—	—	—	—	—
89	14	680	680	591	89	14	585	585	566	19	14
39	23	239	239	200	39	23	178	178	149	29	—
274	—	540	540	266	274	—	266	266	266	—	—
1.28	1.87	1.13	1.13	1.10	1.28	1.87	1.14	1.14	1.11	1.37	1.91
23.3	46.0	15.5	15.5	13.7	23.3	46.0	14.2	14.2	12.4	25.3	47.3
23.7	46.1	15.7	15.7	13.7	23.7	46.1	14.3	14.3	12.4	25.6	47.4
—	48.4	13.2	13.2	13.2	—	48.4	12.4	12.4	12.4	—	49.0
24	12	68	68	44	24	12	38	38	38	—	12

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A)

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or loss -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.					Living outside SMSA, worked				
Living in Remainder of Victoria County, worked									
Inside SMSA	Victoria County	Victoria city	Remainder of Victoria County	Outside SMSA	Inside SMSA	Victoria County	Victoria city	Remainder of Victoria County	
5 683	5 683	3 391	2 292	1 325	2 649	2 649	1 695	954	
3 434	3 434	1 717	1 717	1 123	2 170	2 170	1 285	885	
2 527	2 527	1 183	1 344	975	1 655	1 655	967	688	
368	368	239	129	18	124	124	36	88	
539	539	295	244	130	385	385	276	109	
—	—	—	—	—	6	6	—	—	
2 249	2 249	1 674	575	202	479	479	410	69	
25	25	15	10	—	12	12	12	—	
148	148	96	52	27	82	82	70	12	
2 076	2 076	1 563	513	175	385	385	328	57	
—	—	—	—	—	—	—	—	—	
497	497	350	147	64	171	171	90	81	
644	644	422	222	164	459	459	276	183	
3 575	3 575	2 275	1 300	992	1 781	1 781	1 205	576	
738	738	315	423	95	228	228	124	104	
229	229	29	200	10	10	10	—	10	
1 520	1 520	895	625	300	663	663	469	194	
5 243	5 243	3 150	2 093	1 256	2 242	2 242	1 397	845	
132	132	72	60	24	250	250	207	43	
308	308	169	139	45	157	157	91	66	
1 128	1 128	641	487	247	667	667	388	279	
5 683	5 683	3 391	2 292	1 311	2 649	2 649	1 695	954	
858	858	558	300	96	319	319	298	21	
1 851	1 851	1 354	497	172	424	424	309	115	
272	272	167	105	35	99	99	56	43	
660	660	509	151	10	132	132	103	29	
919	919	678	241	127	193	193	150	43	
686	686	489	197	68	243	243	183	60	
346	346	45	301	19	60	60	15	45	
1 019	1 019	543	476	695	732	732	392	340	
923	923	402	521	261	871	871	498	373	
664	664	373	291	403	527	527	267	260	
728	728	182	546	526	440	440	202	238	
420	420	297	123	75	258	258	144	114	
233	233	171	62	25	63	63	44	19	
903	903	703	200	22	215	215	191	24	
276	276	238	38	15	109	109	109	—	
175	175	131	44	33	87	87	62	25	
225	225	164	61	—	76	76	76	—	
958	958	703	255	47	280	280	229	51	
172	172	172	—	10	75	75	75	—	
929	929	257	672	155	519	519	296	223	
—	—	—	—	14	—	—	—	—	
4 321	4 321	2 735	1 586	1 261	2 220	2 220	1 355	865	
142	142	107	35	24	—	—	—	—	
539	539	333	206	10	266	266	243	23	
610	610	159	451	20	163	163	97	66	
71	71	57	14	10	—	—	—	—	
1 030	1 030	622	408	53	222	222	156	66	
5 423	5 423	3 287	2 136	1 315	2 550	2 550	1 644	906	
921	921	564	357	94	230	230	148	82	
542	542	293	249	23	132	132	110	22	
582	582	409	173	83	239	239	194	45	
494	494	330	164	41	222	222	151	71	
947	947	660	287	93	662	662	459	203	
699	699	489	210	229	471	471	247	224	
662	662	284	378	476	251	251	127	124	
546	546	238	308	257	276	276	146	130	
30	30	20	10	19	67	67	62	5	
\$10 648	\$10 648	\$10 236	\$11 771	\$20 607	\$12 898	\$12 898	\$11 790	\$15 451	
5 242	5 242	3 304	1 938	1 278	2 608	2 608	1 659	949	
4 292	4 292	2 865	1 427	421	1 567	1 567	1 144	423	
950	950	439	511	857	1 041	1 041	515	526	
11	11	11	—	24	—	—	—	—	
—	—	—	—	24	—	—	—	—	
—	—	—	—	—	—	—	—	—	
95	95	25	70	—	36	36	36	—	
61	61	51	10	23	5	5	—	5	
274	274	—	274	—	—	—	—	—	
1.12	1.12	1.08	1.20	1.80	1.32	1.32	1.23	1.53	
19.8	19.8	19.2	20.8	43.5	46.5	46.5	42.0	54.5	
20.2	20.2	19.5	21.4	43.5	47.0	47.0	42.6	54.7	
15.0	15.0	15.0	—	45.0	—	—	—	—	
30	30	6	24	—	11	11	—	11	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA						Worked inside SMSA				
	Total	Cumberland County	Bridgeton city	Millville city	Vineland city	Remainder of Cumberland County	Place of work not reported	Total	Cumberland County	Bridgeton city	Millville city
Workers 16 years and over	51 244	51 244	6 811	10 283	20 741	13 409	6 898	48 286	48 286	9 889	10 990
SEX AND HOUSEHOLD RELATIONSHIP											
Male	28 504	28 504	3 560	5 550	11 500	7 894	4 206	26 030	26 030	5 157	6 373
Householder, wife present	18 483	18 483	1 963	3 644	7 631	5 245	2 505	17 124	17 124	3 360	4 192
Householder, no wife present	3 587	3 587	607	785	1 381	814	644	3 043	3 043	683	795
Other household member	6 357	6 357	990	1 121	2 488	1 758	1 057	5 728	5 728	1 050	1 381
In group quarters	77	77	—	—	77	—	—	77	77	—	—
Female	22 740	22 740	3 251	4 733	9 241	5 515	2 692	22 256	22 256	4 732	4 617
Householder, husband present	499	499	56	83	221	139	84	472	472	77	99
Householder, no husband present	5 636	5 636	1 163	1 319	2 188	966	698	5 333	5 333	1 283	1 091
Other household member	16 577	16 577	2 032	3 320	6 815	4 410	1 910	16 398	16 398	3 361	3 416
In group quarters	28	28	—	11	17	—	—	53	53	11	11
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	3 325	3 325	432	642	1 398	853	524	2 998	2 998	639	542
20 to 24 years	6 430	6 430	980	1 367	2 462	1 621	884	6 178	6 178	1 242	1 311
25 to 54 years	32 946	32 946	3 973	6 763	13 403	8 807	4 247	30 910	30 910	6 222	7 352
55 to 64 years	6 752	6 752	1 013	1 258	2 792	1 689	899	6 611	6 611	1 350	1 532
65 years and over	1 791	1 791	413	253	686	439	344	1 589	1 589	436	253
With one or more years of college	12 838	12 838	1 636	2 573	5 982	2 647	1 494	12 429	12 429	2 510	2 539
RACE AND SPANISH ORIGIN											
White	42 735	42 735	4 801	9 479	17 460	10 995	5 490	40 873	40 873	8 223	9 940
Black	5 708	5 708	1 656	566	1 563	1 923	952	5 140	5 140	1 275	845
Other races	2 801	2 801	354	238	1 718	491	456	2 273	2 273	391	205
Spanish origin ¹	3 587	3 587	180	282	2 868	257	530	3 080	3 080	257	231
LABOR FORCE CHARACTERISTICS											
Employed, at work	51 198	51 198	6 811	10 283	20 726	13 378	6 891	48 251	48 251	9 881	10 990
Managerial and professional specialty occupations	9 407	9 407	1 051	1 965	4 509	1 882	1 048	9 003	9 003	1 680	1 942
Technical, sales, and administrative support occupations	12 748	12 748	1 575	2 539	5 660	2 974	1 364	12 990	12 990	2 752	2 800
Technicians and related support occupations	971	971	105	140	443	283	68	992	992	187	242
Sales occupations	3 983	3 983	455	671	2 060	797	463	4 082	4 082	903	697
Administrative support occupations, including clerical	7 794	7 794	1 015	1 728	3 157	1 894	833	7 916	7 916	1 662	1 861
Service occupations	6 843	6 843	1 160	1 396	2 473	1 814	997	6 232	6 232	1 483	988
Farming, forestry, and fishing occupations	1 094	1 094	49	41	357	647	164	956	956	174	26
Precision production, craft, and repair occupations	7 465	7 465	827	1 675	2 833	2 130	1 211	6 512	6 512	1 145	1 785
Operators, fabricators, and laborers	13 641	13 641	2 149	2 667	4 894	3 931	2 107	12 558	12 558	2 647	3 449
Construction	2 307	2 307	309	299	1 040	659	442	1 590	1 590	348	200
Manufacturing	16 692	16 692	2 325	3 842	6 239	4 286	2 159	15 855	15 855	2 823	5 480
Transportation, communications, and other public utilities	3 135	3 135	405	482	1 322	926	417	3 527	3 527	639	464
Wholesale trade	1 678	1 678	167	339	697	475	229	1 592	1 592	352	344
Retail trade	6 929	6 929	890	1 486	3 016	1 537	1 139	6 479	6 479	1 413	1 123
Finance, insurance, and real estate	2 625	2 625	278	719	1 138	490	210	2 801	2 801	511	1 088
Business and repair services	1 495	1 495	212	231	629	423	198	1 382	1 382	202	279
Personal services	1 191	1 191	190	257	462	282	171	997	997	221	239
Professional and related services	10 810	10 810	1 547	2 019	4 662	2 582	1 251	10 422	10 422	2 425	1 496
Public administration	2 379	2 379	406	401	932	640	359	2 111	2 111	659	166
All other industries	1 957	1 957	82	208	589	1 078	316	1 495	1 495	288	111
Armed forces, at work	46	46	—	—	15	31	7	35	35	8	—
Private wage and salary workers	38 156	38 156	4 925	8 039	15 273	9 919	5 318	36 179	36 179	7 198	9 507
Federal government workers	1 069	1 069	230	116	410	313	172	979	979	216	126
State and local government workers	9 017	9 017	1 407	1 698	3 724	2 188	1 170	8 337	8 337	1 964	952
Self-employed workers	2 821	2 821	237	409	1 258	917	235	2 625	2 625	487	370
Unpaid family workers	181	181	12	21	76	72	3	166	166	24	35
At work 1 to 34 hours	9 796	9 796	1 384	1 808	4 052	2 552	1 405	8 939	8 939	1 934	1 227
EARNINGS IN 1979											
Total with earnings	49 575	49 575	6 569	10 058	19 970	12 978	6 458	46 887	46 887	9 605	10 815
\$1 to \$3,999 or less	8 986	8 986	1 293	1 655	3 636	2 402	1 231	8 081	8 081	1 764	1 342
\$4,000 to \$5,999	4 241	4 241	730	715	1 588	1 208	520	3 997	3 997	912	595
\$6,000 to \$7,999	5 233	5 233	766	1 026	2 194	1 247	665	4 998	4 998	1 093	947
\$8,000 to \$9,999	5 013	5 013	729	911	2 043	1 330	681	4 901	4 901	1 206	1 024
\$10,000 to \$14,999	12 007	12 007	1 610	2 708	4 674	3 013	1 527	11 504	11 504	2 061	3 345
\$15,000 to \$19,999	7 209	7 209	847	1 707	2 764	1 891	953	6 668	6 668	1 273	1 951
\$20,000 to \$24,999	3 436	3 436	355	644	1 339	1 098	412	3 417	3 417	659	890
\$25,000 to \$49,999	2 809	2 809	198	594	1 369	646	383	2 751	2 751	532	621
\$50,000 or more	641	641	41	96	361	143	86	570	570	105	100
Median	\$10 346	\$10 346	\$9 359	\$10 892	\$10 359	\$10 320	\$10 272	\$10 405	\$10 405	\$9 714	\$11 617
JOURNEY TO WORK											
Private car, truck, or van	46 700	46 700	5 954	9 449	19 006	12 291	6 388	44 246	44 246	8 966	10 329
Drive alone	36 442	36 442	4 584	7 344	15 088	9 426	4 939	35 373	35 373	7 242	8 089
Carpool	10 258	10 258	1 370	2 105	3 918	2 865	1 449	8 873	8 873	1 724	2 240
Public transportation	324	324	86	45	86	107	38	250	250	115	—
Bus or streetcar	268	268	67	45	51	105	34	184	184	91	—
Subway, elevated train, or railroad	2	2	—	—	—	2	—	6	6	—	—
Walked only	2 523	2 523	608	519	930	466	326	2 257	2 257	637	435
Other means	791	791	128	130	334	199	146	627	627	136	86
Worked at home	906	906	35	140	385	346	—	906	906	35	140
Persons per private car, truck, or van	1.14	1.14	1.15	1.14	1.13	1.15	1.15	1.12	1.12	1.12	1.14
Mean travel time to work	17.1	17.1	16.8	14.9	16.4	20.2	17.4	17.2	17.2	15.5	18.0
Car, truck, or van	17.5	17.5	17.3	15.1	16.7	20.8	17.8	17.8	17.8	16.0	18.4
Public transportation	27.5	27.5	22.8	43.2	31.5	21.4	9.2	20.7	20.7	15.8	—
With a public transportation disability	147	147	26	—	72	49	13	131	131	13	21

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Worked inside SMSA—Con.		Living inside SMSA									
			Living in SMSA, worked								Living in Cumberland County, worked	
			Remainder of Cumberland County				Remainder of Cumberland County					
	Vineland city	Cumberland County	Inside SMSA	Cumberland County	Bridgeport city	Millville city	Vineland city	Cumberland County	Outside SMSA	Inside SMSA	Cumberland County	Bridgeport city
Workers 16 years and over	22 164	5 243	38 379	38 379	8 664	9 328	16 612	3 775	5 967	38 379	38 379	8 664
SEX AND HOUSEHOLD RELATIONSHIP												
Male	11 061	3 439	19 938	19 938	4 452	5 156	8 068	2 262	4 360	19 938	19 938	4 452
Householder, wife present	7 115	2 452	12 846	12 846	2 935	3 294	5 149	1 468	3 132	12 846	12 846	2 935
Householder, no wife present	1 230	335	2 462	2 462	588	687	967	220	481	2 462	2 462	588
Other household member	2 676	621	4 554	4 554	884	1 175	1 952	543	746	4 554	4 554	884
In group quarters	40	31	76	76	45	—	—	31	1	76	76	45
Female	11 103	1 804	18 441	18 441	4 212	4 172	8 544	1 513	1 607	18 441	18 441	4 212
Householder, husband present	257	39	376	376	56	73	218	29	39	376	376	56
Householder, no husband present	2 664	295	4 521	4 521	1 156	1 024	2 130	211	417	4 521	4 521	1 156
Other household member	8 151	1 470	13 516	13 516	3 000	3 064	6 179	1 273	1 151	13 516	13 516	3 000
In group quarters	31	—	28	28	—	11	17	—	—	28	28	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	1 585	232	2 611	2 611	611	529	1 257	214	190	2 611	2 611	611
20 to 24 years	3 086	539	4 840	4 840	1 060	1 101	2 262	417	706	4 840	4 840	1 060
25 to 54 years	14 031	3 305	24 457	24 457	5 376	6 165	10 456	2 460	4 242	24 457	24 457	5 376
55 to 64 years	2 853	876	5 160	5 160	1 227	1 293	2 134	506	693	5 160	5 160	1 227
65 years and over	609	291	1 311	1 311	390	240	503	178	136	1 311	1 311	390
With one or more years of college	5 985	1 395	9 194	9 194	2 004	1 907	4 376	907	2 150	9 194	9 194	2 004
RACE AND SPANISH ORIGIN												
White	18 259	4 451	32 442	32 442	7 218	8 406	13 574	3 244	4 803	32 442	32 442	7 218
Black	2 443	577	3 874	3 874	1 093	717	1 727	337	882	3 874	3 874	1 093
Other races	1 462	215	2 063	2 063	353	205	1 311	194	282	2 063	2 063	353
Spanish origin ¹	2 324	268	2 738	2 738	233	225	2 113	167	319	2 738	2 738	233
LABOR FORCE CHARACTERISTICS												
Employed, at work	22 153	5 227	38 355	38 355	8 656	9 328	16 612	3 759	5 952	38 355	38 355	8 656
Managerial and professional specialty occupations	4 323	1 058	6 831	6 831	1 290	1 476	3 301	764	1 528	6 831	6 831	1 290
Technical, sales, and administrative support occupations	6 323	1 115	10 284	10 284	2 434	2 307	4 883	660	1 100	10 284	10 284	2 434
Technicians and related support occupations	486	77	705	705	159	169	354	23	198	705	705	159
Sales occupations	2 270	212	3 137	3 137	743	510	1 714	170	383	3 137	3 137	743
Administrative support occupations, including clerical	3 567	826	6 442	6 442	1 532	1 628	2 815	467	519	6 442	6 442	1 532
Service occupations	3 063	698	5 280	5 280	1 355	946	2 452	527	566	5 280	5 280	1 355
Farming, forestry, and fishing occupations	340	416	798	798	171	16	246	365	132	798	798	171
Precision production, craft, and repair occupations	2 771	811	5 026	5 026	992	1 433	1 961	640	1 228	5 026	5 026	992
Operators, fabricators, and laborers	5 333	1 129	10 136	10 136	2 414	3 150	3 769	803	1 398	10 136	10 136	2 414
Construction	740	302	1 115	1 115	276	91	525	223	750	1 115	1 115	276
Manufacturing	6 774	778	12 835	12 835	2 586	4 710	4 915	624	1 698	12 835	12 835	2 586
Transportation, communications, and other public utilities	1 432	992	2 093	2 093	535	376	968	214	625	2 093	2 093	535
Wholesale trade	711	185	1 252	1 252	308	302	504	138	197	1 252	1 252	308
Retail trade	3 519	424	5 287	5 287	1 259	933	2 726	369	503	5 287	5 287	1 259
Finance, insurance, and real estate	1 146	56	2 210	2 210	400	918	846	46	205	2 210	2 210	400
Business and repair services	679	222	1 134	1 134	176	249	507	202	163	1 134	1 134	176
Personal services	426	111	890	890	221	225	333	111	130	890	890	221
Professional and related services	5 583	918	8 481	8 481	2 015	1 278	4 369	819	1 078	8 481	8 481	2 015
Public administration	1 741	545	1 724	1 724	619	162	611	319	296	1 724	1 724	619
All other industries	402	694	1 334	1 334	261	84	308	681	307	1 334	1 334	261
Armed forces, at work	11	16	24	24	8	—	—	16	15	24	24	8
Private wage and salary workers	16 338	3 136	28 309	28 309	6 361	8 024	11 845	2 079	4 529	28 309	28 309	6 361
Federal government workers	477	160	756	756	200	103	336	117	141	756	756	200
State and local government workers	4 115	1 306	6 823	6 823	1 638	820	3 365	1 000	1 024	6 823	6 823	1 638
Self-employed workers	1 164	604	2 325	2 325	441	346	996	542	261	2 325	2 325	441
Unpaid family workers	70	37	166	166	24	35	70	37	12	166	166	24
At work 1 to 34 hours	4 656	1 122	7 633	7 633	1 757	1 151	3 673	1 052	758	7 633	7 633	1 757
EARNINGS IN 1979												
Total with earnings	21 367	5 100	37 248	37 248	8 389	9 174	16 009	3 676	5 869	37 248	37 248	8 389
\$1 to \$3,999 or less	3 943	1 032	7 052	7 052	1 677	1 239	3 164	972	703	7 052	7 052	1 677
\$4,000 to \$5,999	2 108	382	3 323	3 323	821	580	1 571	351	398	3 323	3 323	821
\$6,000 to \$7,999	2 538	420	4 149	4 149	940	844	2 032	333	419	4 149	4 149	940
\$8,000 to \$9,999	2 300	371	3 922	3 922	1 016	917	1 685	304	410	3 922	3 922	1 016
\$10,000 to \$14,999	5 048	1 050	9 240	9 240	1 682	2 922	3 737	819	1 240	9 240	9 240	1 762
\$15,000 to \$19,999	2 704	740	5 121	5 121	1 083	1 523	2 014	501	1 135	5 121	5 121	1 083
\$20,000 to \$24,999	1 274	594	2 295	2 295	564	628	840	263	729	2 295	2 295	564
\$25,000 to \$49,999	1 126	472	1 684	1 684	431	437	708	108	742	1 684	1 684	431
\$50,000 or more	326	39	462	462	95	84	258	25	93	462	462	95
Median	\$9 821	\$11 210	\$10 057	\$10 057	\$9 489	\$11 151	\$9 469	\$9 197	\$13 713	\$10 057	\$10 057	\$9 489
JOURNEY TO WORK												
Private car, truck, or van	20 536	4 415	34 550	34 550	7 821	8 675	15 046	3 008	5 762	34 550	34 550	7 821
Drive alone	16 630	3 412	27 657	27 657	6 251	6 821	12 271	2 314	3 846	27 657	27 657	6 251
Carpool	3 906	1 003	6 893	6 893	1 570	1 854	2 775	694	1 916	6 893	6 893	1 570
Public transportation	94	41	222	222	115	—	72	35	64	222	222	115
Bus or streetcar	58	35	172	172	91	—	46	35	62	172	172	91
Subway, elevated train, or railroad	—	6	—	—	—	—	—	—	2	—	—	—
Walked only	840	345	2 155	2 155	587	427	817	324	42	2 155	2 155	587
Other means	309	96	546	546	106	86	292	62	99	546	546	106
Worked at home	385	346	906	906	35	140	385	346	—	906	906	35
Persons per private car, truck, or van	1.12	1.15	1.12	1.12	1.12	1.14	1.11	1.15	1.25	1.12	1.12	1.12
Mean travel time to work	16.9	20.9	13.8	13.8	13.4	14.2	13.6	14.4	37.7	13.8	13.8	13.4
Car, truck, or van	17.3	22.1	14.1	14.1	13.7	14.6	13.9	15.3	37.8	14.1	14.1	13.7
Public transportation	17.4	42.1	20.3	20.3	15.8	—	18.8	38.1	63.2	20.3	20.3	15.8
With a public transportation disability	48	49	94	94	13	21	48	12	40	94	94	13

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	5 156	8 068	2 262	4 360	2 460	2 460	1 616	277	328	239	428
Householder, wife present	3 294	5 149	1 468	3 132	1 366	1 366	967	138	165	96	288
Householder, no wife present	687	967	220	481	374	374	234	48	49	43	74
Other household member	1 175	1 952	543	746	720	720	415	91	114	100	66
In group quarters	—	—	31	1	—	—	—	—	—	—	—
Female	4 172	8 544	1 513	1 607	2 567	2 567	1 868	225	304	170	170
Householder, husband present	73	218	29	39	46	46	12	12	17	5	—
Householder, no husband present	1 024	2 130	211	417	956	956	671	68	178	39	55
Other household member	3 064	6 179	1 273	1 151	1 565	1 565	1 185	145	109	126	115
In group quarters	11	17	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	529	1 257	214	190	339	339	297	5	9	28	10
20 to 24 years	1 101	2 262	417	706	717	717	486	44	130	57	68
25 to 54 years	6 165	10 456	2 460	4 242	2 961	2 961	1 909	353	418	281	450
55 to 64 years	1 293	2 134	506	693	717	717	561	75	50	31	65
65 years and over	240	503	178	136	293	293	231	25	25	12	5
With one or more years of college	1 907	4 376	907	2 150	1 122	1 122	716	65	189	152	261

RACE AND SPANISH ORIGIN

White	8 406	13 574	3 244	4 803	3 669	3 669	2 704	328	349	288	341
Black	717	1 727	337	882	1 096	1 096	604	153	240	99	233
Other races	205	1 311	194	282	262	262	176	21	43	22	24
Spanish origin ¹	225	2 113	167	319	150	150	78	—	42	30	—

LABOR FORCE CHARACTERISTICS

Employed, at work	9 328	16 612	3 759	5 952	5 027	5 027	3 484	502	632	409	598
Managerial and professional specialty occupations	1 476	3 301	764	1 528	700	700	440	49	130	81	129
Technical, sales, and administrative support occupations	2 307	4 883	660	1 100	1 261	1 261	892	144	170	55	110
Technicians and related support occupations	169	354	23	198	57	57	22	6	29	—	38
Sales occupations	510	1 714	170	383	362	362	272	32	30	28	36
Administrative support occupations, including clerical	1 628	2 815	467	519	842	842	598	106	111	27	36
Service occupations	946	2 452	527	566	863	863	671	25	142	25	47
Farming, forestry, and fishing occupations	16	246	365	132	30	30	—	—	9	21	5
Precision production, craft, and repair occupations	1 433	1 961	640	1 228	609	609	378	84	65	82	74
Operators, fabricators, and laborers	3 150	3 769	803	1 398	1 564	1 564	1 103	200	116	145	233
Construction	91	525	223	750	156	156	116	3	13	24	111
Manufacturing	4 710	4 915	624	1 698	1 770	1 770	1 132	332	147	159	188
Transportation, communications, and other public utilities	376	968	214	625	261	261	190	10	57	4	69
Wholesale trade	302	504	138	197	121	121	93	—	17	11	38
Retail trade	933	2 726	369	503	665	665	530	35	55	45	40
Finance, insurance, and real estate	918	846	46	205	265	265	149	73	43	6	—
Business and repair services	249	507	202	163	155	155	101	19	13	22	15
Personal services	225	333	111	130	146	146	129	12	5	—	—
Professional and related services	1 278	4 369	819	1 078	1 140	1 140	793	18	217	112	95
Public administration	162	611	332	296	288	288	221	—	56	11	31
All other industries	84	308	681	307	60	60	30	—	9	21	5
Armed forces, at work	—	—	16	15	—	—	—	—	—	—	—
Private wage and salary workers	8 024	11 845	2 079	4 529	3 680	3 680	2 579	439	369	293	460
Federal government workers	103	336	117	141	168	168	99	16	48	5	11
State and local government workers	820	3 365	1 000	1 024	959	959	626	21	215	97	116
Self-employed workers	346	996	542	261	211	211	180	17	—	14	8
Unpaid family workers	35	70	37	12	9	9	—	9	—	—	3
At work 1 to 34 hours	1 151	3 673	1 052	758	1 047	1 047	870	21	81	75	82

EARNINGS IN 1979

Total with earnings	9 174	16 009	3 676	5 869	4 868	4 868	3 364	485	616	403	595
\$1 to \$3,999 or less	1 239	3 164	972	703	1 019	1 019	870	12	62	75	58
\$4,000 to \$5,999	580	1 571	351	398	510	510	381	41	61	27	96
\$6,000 to \$7,999	844	2 032	333	419	564	564	387	40	76	61	14
\$8,000 to \$9,999	917	1 685	304	410	590	590	416	74	79	21	35
\$10,000 to \$14,999	2 922	3 737	819	1 240	1 208	1 208	638	243	177	150	141
\$15,000 to \$19,999	1 523	2 014	501	1 135	537	537	369	31	89	48	161
\$20,000 to \$24,999	628	840	263	729	270	270	156	36	61	17	36
\$25,000 to \$49,999	437	708	108	742	139	139	116	8	11	4	54
\$50,000 or more	84	258	25	93	31	31	31	—	—	—	—
Median	\$11 151	\$9 469	\$9 197	\$13 713	\$9 156	\$9 156	\$8 212	\$10 790	\$10 521	\$10 297	\$12 852

JOURNEY TO WORK

Private car, truck, or van	8 675	15 046	3 008	5 762	4 319	4 319	2 815	502	603	399	579
Drive alone	6 821	12 271	2 314	3 846	3 411	3 411	2 234	396	480	301	328
Carpool	1 854	2 775	694	1 916	908	908	581	106	123	98	251
Public transportation	—	72	35	64	72	72	63	—	9	—	14
Bus or streetcar	—	46	35	62	53	53	44	—	9	—	14
Subway, elevated train, or railroad	—	—	—	2	—	—	—	—	—	—	—
Walked only	427	817	324	42	508	508	498	—	—	10	—
Other means	86	292	62	99	93	93	73	—	20	—	5
Worked at home	140	385	346	—	35	35	35	—	—	—	—
Persons per private car, truck, or van	1.14	1.11	1.15	1.25	1.14	1.14	1.13	1.16	1.14	1.16	1.36
Mean travel time to work	14.2	13.6	14.4	37.7	13.8	13.8	10.1	23.7	25.7	14.9	42.2
Car, truck, or van	14.6	13.9	15.3	37.8	14.2	14.2	10.0	23.7	25.6	14.9	41.5
Public transportation	—	18.8	38.1	63.2	16.8	16.8	14.9	—	30.0	—	53.9
With a public transportation disability	21	48	12	40	19	19	8	—	11	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male.....
Householder, wife present.....
Householder, no wife present.....
Other household member.....
In group quarters.....
Female.....
Householder, husband present.....
Householder, no husband present.....
Other household member.....
In group quarters.....

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....
20 to 24 years.....
25 to 54 years.....
55 to 64 years.....
65 years and over.....
With one or more years of college.....

RACE AND SPANISH ORIGIN

White.....
Black.....
Other races.....
Spanish origin¹.....

LABOR FORCE CHARACTERISTICS

Employed, at work.....
Managerial and professional specialty occupations.....
Technical, sales, and administrative support occupations.....
Technicians and related support occupations.....
Sales occupations.....
Administrative support occupations, including clerical.....
Service occupations.....
Farming, forestry, and fishing occupations.....
Precision production, craft, and repair occupations.....
Operators, fabricators, and laborers.....
Construction.....
Manufacturing.....
Transportation, communications, and other public utilities.....
Wholesale trade.....
Retail trade.....
Finance, insurance, and real estate.....
Business and repair services.....
Personal services.....
Professional and related services.....
Public administration.....
All other industries.....
Armed forces, at work.....
Private wage and salary workers.....
Federal government workers.....
State and local government workers.....
Self-employed workers.....
Unpaid family workers.....
At work 1 to 34 hours.....

EARNINGS IN 1979

Total with earnings.....
\$1 to \$3,999 or less.....
\$4,000 to \$5,999.....
\$6,000 to \$7,999.....
\$8,000 to \$9,999.....
\$10,000 to \$14,999.....
\$15,000 to \$19,999.....
\$20,000 to \$24,999.....
\$25,000 to \$49,999.....
\$50,000 or more.....
Median.....

JOURNEY TO WORK

Private car, truck, or van.....
Drive alone.....
Carpool.....
Public transportation.....
Bus or streetcar.....
Subway, elevated train, or railroad.....
Walked only.....
Other means.....
Worked at home.....
Persons per private car, truck, or van.....
Mean travel time to work..... minutes.....
Car, truck, or van..... minutes.....
Public transportation..... minutes.....
With a public transportation disability.....

Living inside SMSA—Con.									
Living in Millville city, worked						Living in Vineland city, worked			
Inside SMSA	Cumberland County	Bridgeton city	Millville city	Vineland city	Remainder of Cumberland County	Outside SMSA	Inside SMSA	Cumberland County	Bridgeton city
7 772	7 772	555	5 248	1 623	346	677	15 287	15 287	430
3 940	3 940	350	2 778	626	186	511	7 832	7 832	313
2 523	2 523	255	1 806	373	89	404	5 161	5 161	217
591	591	95	366	89	41	36	957	957	56
826	826	—	606	164	56	71	1 714	1 714	40
—	—	—	—	—	—	—	—	—	—
3 832	3 832	205	2 470	997	160	166	7 455	7 455	117
52	52	—	37	15	—	—	176	176	5
1 065	1 065	97	648	320	—	78	1 706	1 706	38
2 704	2 704	108	1 774	662	160	88	5 556	5 556	74
11	11	—	11	—	—	—	17	17	—
458	458	—	350	90	18	9	1 163	1 163	—
914	914	79	600	230	5	108	1 912	1 912	24
5 190	5 190	394	3 323	1 214	259	446	9 614	9 614	333
1 007	1 007	68	786	89	64	94	2 122	2 122	52
203	203	14	189	—	—	20	476	476	21
1 941	1 941	203	1 145	462	131	245	4 162	4 162	140
7 210	7 210	510	4 962	1 430	308	588	12 901	12 901	400
420	420	45	182	167	26	69	1 104	1 104	20
142	142	—	104	26	12	20	1 282	1 282	10
171	171	15	84	60	12	5	2 202	2 202	46
7 772	7 772	555	5 248	1 623	346	677	15 287	15 287	430
1 495	1 495	144	885	336	130	213	3 228	3 228	107
2 091	2 091	123	1 414	521	33	103	4 448	4 448	104
109	109	7	85	17	—	11	312	312	—
527	527	23	342	158	4	45	1 563	1 563	54
1 455	1 455	93	987	346	29	47	2 573	2 573	50
1 012	1 012	54	646	244	68	100	1 935	1 935	76
16	16	—	16	—	—	—	248	248	—
1 107	1 107	106	749	227	25	148	1 807	1 807	42
2 051	2 051	128	1 538	295	90	113	3 621	3 621	101
77	77	19	30	21	7	82	496	496	7
3 019	3 019	145	2 452	418	4	181	4 731	4 731	70
356	356	55	181	81	39	61	892	892	60
263	263	25	185	50	3	19	491	491	39
1 065	1 065	54	611	389	11	74	2 288	2 288	66
598	598	16	484	84	14	44	946	946	25
161	161	5	112	44	—	10	501	501	—
190	190	—	164	13	13	12	321	321	9
1 642	1 642	150	888	493	111	135	3 660	3 660	64
286	286	86	99	30	71	38	621	621	85
115	115	—	42	—	73	21	340	340	5
—	—	—	—	—	—	—	—	—	—
6 051	6 051	346	4 302	1 220	183	484	11 125	11 125	296
87	87	—	59	13	15	15	256	256	11
1 318	1 318	209	593	368	148	154	2 827	2 827	110
295	295	—	273	22	—	24	1 015	1 015	13
21	21	—	21	—	—	—	64	64	—
1 337	1 337	44	754	413	126	79	3 184	3 184	33
7 680	7 680	555	5 181	1 598	346	677	14 757	14 757	424
1 327	1 327	55	844	331	97	46	2 784	2 784	35
539	539	7	355	143	34	37	1 327	1 327	15
802	802	29	581	192	—	80	1 751	1 751	31
655	655	56	442	141	16	38	1 573	1 573	68
2 112	2 112	186	1 470	403	53	163	3 558	3 558	111
1 361	1 361	115	909	250	87	89	1 833	1 833	56
468	468	72	265	91	40	88	852	852	62
324	324	35	241	36	12	132	831	831	46
92	92	—	74	11	7	4	248	248	—
\$10 803	\$10 803	\$12 928	\$10 817	\$9 887	\$12 012	\$13 906	\$9 928	\$9 928	\$12 264
7 119	7 119	555	4 620	1 612	332	658	13 761	13 761	421
5 614	5 614	416	3 692	1 296	210	438	11 258	11 258	346
1 505	1 505	139	928	316	122	220	2 503	2 503	75
20	20	—	—	11	9	11	57	57	5
20	20	—	—	11	9	11	26	26	—
—	—	—	—	—	—	—	—	—	—
418	418	—	418	—	—	—	827	827	4
75	75	—	70	—	5	8	257	257	—
140	140	—	140	—	—	—	385	385	—
1.13	1.13	1.16	1.12	1.12	1.28	1.27	1.11	1.11	1.11
12.7	12.7	21.2	9.9	16.8	22.2	42.2	12.2	12.2	25.6
13.0	13.0	21.2	10.1	16.6	21.6	41.8	12.4	12.4	25.7
38.3	38.3	—	—	45.0	30.0	90.0	13.0	13.0	30.0
—	—	—	—	—	—	—	53	53	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.								
Living in Vineland city, worked—Con.			Living in Remainder of Cumberland County, worked					
Millville city	Vineland city	Remainder of Cumberland County	Outside SMSA	Inside SMSA	Cumberland County	Bridgeton city	Millville city	Vineland city
1 775	12 786	296	3 012	10 293	10 293	4 195	1 803	1 571
1 008	6 343	168	2 136	5 706	5 706	2 173	1 093	771
688	4 136	120	1 508	3 796	3 796	1 496	662	475
142	754	5	230	540	540	203	131	75
178	1 453	43	398	1 294	1 294	429	300	221
—	—	—	—	76	76	45	—	—
767	6 443	128	876	4 587	4 587	2 022	710	800
6	159	6	39	102	102	39	18	27
167	1 463	38	191	794	794	350	141	169
594	4 804	84	646	3 691	3 691	1 633	551	604
—	17	—	—	—	—	—	—	—
45	1 094	24	84	651	651	314	129	64
239	1 615	34	357	1 297	1 297	471	218	287
1 273	7 790	218	2 135	6 692	6 692	2 740	1 216	1 034
213	1 841	16	356	1 314	1 314	546	219	154
5	446	4	80	339	339	124	21	32
464	3 432	126	1 284	1 969	1 969	945	233	293
1 586	10 692	223	2 600	8 662	8 662	3 604	1 530	1 103
147	900	37	217	1 254	1 254	424	235	420
42	1 194	36	195	377	377	167	38	48
119	1 993	44	289	215	215	94	22	18
1 775	12 786	296	2 997	10 269	10 269	4 187	1 803	1 571
390	2 641	90	938	1 408	1 408	599	152	194
446	3 861	37	627	2 484	2 484	1 315	303	331
54	258	—	95	227	227	130	24	50
72	1 419	18	239	685	685	394	64	107
320	2 184	19	293	1 572	1 572	791	215	174
128	1 694	37	217	1 470	1 470	554	147	372
—	237	11	82	504	504	171	—	—
254	1 442	69	589	1 503	1 503	466	346	227
557	2 911	52	544	2 900	2 900	1 082	855	447
7	446	36	356	386	386	134	51	45
860	3 772	29	746	3 315	3 315	1 239	1 066	578
102	709	21	256	584	584	230	83	121
59	385	8	89	377	377	151	58	52
150	2 055	17	315	1 269	1 269	609	137	227
233	682	6	116	401	401	210	128	37
63	424	14	75	317	317	70	55	26
21	291	—	101	233	233	83	28	24
251	3 251	94	588	2 039	2 039	1 008	121	408
22	480	34	174	529	529	227	41	45
7	291	37	181	819	819	226	35	8
—	—	—	15	24	24	8	—	—
1 624	9 067	138	2 203	7 453	7 453	3 140	1 659	1 189
10	230	5	89	245	245	90	18	45
120	2 468	129	527	1 719	1 719	693	86	314
21	957	24	184	804	804	248	35	17
—	64	—	9	72	72	24	5	6
161	2 942	48	406	2 065	2 065	810	215	237
1 750	12 292	291	2 948	9 943	9 943	4 046	1 758	1 503
159	2 548	42	367	1 922	1 922	717	224	223
97	1 193	22	143	947	947	418	87	174
96	1 585	39	215	1 032	1 032	493	127	179
231	1 254	20	235	1 104	1 104	476	170	211
571	2 781	95	642	2 362	2 362	827	638	376
278	1 450	49	591	1 390	1 390	543	305	225
166	610	14	332	705	705	274	161	78
142	633	10	352	390	390	234	46	28
10	238	—	71	91	91	64	—	9
\$11 898	\$9 308	\$10 725	\$13 648	\$9 939	\$9 939	\$9 660	\$11 441	\$9 664
1 754	11 297	289	2 937	9 351	9 351	4 030	1 799	1 534
1 406	9 307	199	2 055	7 374	7 374	3 255	1 327	1 188
348	1 990	90	882	1 977	1 977	775	472	346
—	52	—	25	73	73	47	—	—
—	26	—	25	73	73	47	—	—
—	—	—	—	—	—	—	—	—
5	811	7	18	402	402	85	4	6
16	241	—	32	121	121	33	—	31
—	385	—	—	346	346	—	—	—
1.12	1.10	1.21	1.22	1.13	1.13	1.11	1.17	1.15
16.0	11.0	18.8	34.8	16.9	16.9	13.8	22.2	25.8
16.1	11.2	19.1	34.7	17.5	17.5	14.0	22.2	26.1
—	11.4	—	77.8	24.6	24.6	15.5	—	—
16	37	—	19	22	22	5	5	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female -----
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work ----- minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.		Living outside SMSA, worked					
Living in Remainder of Cumberland County, worked—Con.							
Remainder of Cumberland County	Outside SMSA	Inside SMSA	Cumberland County	Bridgeton city	Millville city	Vineland city	Remainder of Cumberland County
2 724	1 680	9 907	9 907	1 225	1 662	5 552	1 468
SEX AND HOUSEHOLD RELATIONSHIP							
Male 1 669	1 285	6 092	6 092	705	1 217	2 993	1 177
Householder, wife present 1 163	932	4 278	4 278	425	903	1 966	984
Householder, no wife present 131	141	581	581	95	108	263	115
Other household member 344	211	1 174	1 174	166	206	724	78
In group quarters 31	1	59	59	19	—	40	—
Female 1 055	395	3 815	3 815	520	445	2 559	291
Householder, husband present 18	—	96	96	21	26	39	10
Householder, no husband present 134	93	812	812	127	67	534	84
Other household member 903	302	2 882	2 882	361	352	1 972	197
In group quarters —	—	25	25	11	—	14	—
AGE AND YEARS OF SCHOOL COMPLETED							
16 to 19 years 144	87	387	387	28	13	328	18
20 to 24 years 321	173	1 338	1 338	182	210	824	122
25 to 54 years 1 702	1 211	6 453	6 453	846	1 187	3 575	845
55 to 64 years 395	178	1 451	1 451	123	239	719	370
65 years and over 162	31	278	278	46	13	106	113
With one or more years of college 498	360	3 235	3 235	506	632	1 609	488
RACE AND SPANISH ORIGIN							
White 2 425	1 274	8 431	8 431	1 005	1 534	4 685	1 207
Black 175	363	1 266	1 266	182	128	716	240
Other races 124	43	210	210	38	—	151	21
Spanish origin ¹ 81	25	342	342	24	6	211	101
LABOR FORCE CHARACTERISTICS							
Employed, at work 2 708	1 680	9 896	9 896	1 225	1 662	5 541	1 468
Managerial and professional specialty occupations 463	248	2 172	2 172	390	466	1 022	294
Technical, sales, and administrative support occupations 535	260	2 706	2 706	318	493	1 440	455
Technicians and related support occupations 23	54	287	287	28	73	132	54
Sales occupations 120	63	945	945	160	187	556	42
Administrative support occupations, including clerical 392	143	1 474	1 474	130	233	752	359
Service occupations 397	202	952	952	128	42	611	171
Farming, forestry, and fishing occupations 333	45	158	158	3	10	94	51
Precision production, craft, and repair occupations 464	417	1 486	1 486	153	352	810	171
Operators, fabricators, and laborers 516	508	2 422	2 422	233	299	1 564	326
Construction 156	201	475	475	72	109	215	79
Manufacturing 432	583	3 020	3 020	237	770	1 859	154
Transportation, communications, and other public utilities 150	239	1 434	1 434	104	88	464	778
Wholesale trade 116	51	340	340	44	42	207	47
Retail trade 296	74	1 192	1 192	154	190	793	55
Finance, insurance, and real estate 26	39	591	591	111	170	300	10
Business and repair services 166	63	248	248	26	30	172	20
Personal services 98	17	107	107	—	14	93	—
Professional and related services 502	260	1 941	1 941	410	218	1 214	99
Public administration 216	53	387	387	40	4	130	213
All other industries 550	100	161	161	27	27	94	13
Armed forces, at work 16	—	11	11	—	—	11	—
Private wage and salary workers 1 465	1 382	7 870	7 870	837	1 483	4 493	1 057
Federal government workers 92	26	223	223	16	23	141	43
State and local government workers 626	227	1 514	1 514	326	132	750	306
Self-employed workers 504	45	300	300	46	24	168	62
Unpaid family workers 37	—	—	—	—	—	—	—
At work 1 to 34 hours 803	191	1 306	1 306	177	76	983	70
EARNINGS IN 1979							
Total with earnings 2 636	1 649	9 639	9 639	1 216	1 641	5 358	1 424
\$1 to \$3,999 or less 758	232	1 029	1 029	87	103	779	60
\$4,000 to \$5,999 268	122	674	674	91	15	537	31
\$6,000 to \$7,999 233	110	849	849	153	103	506	87
\$8,000 to \$9,999 247	102	979	979	190	107	615	67
\$10,000 to \$14,999 521	294	2 264	2 264	299	423	1 311	231
\$15,000 to \$19,999 317	294	1 547	1 547	190	428	690	239
\$20,000 to \$24,999 192	273	1 122	1 122	95	262	434	331
\$25,000 to \$49,999 82	204	1 067	1 067	101	184	418	364
\$50,000 or more 18	18	108	108	10	16	68	14
Median \$8 478	\$14 178	\$12 305	\$12 305	\$11 012	\$15 545	\$10 606	\$19 917
JOURNEY TO WORK							
Private car, truck, or van 1 988	1 588	9 696	9 696	1 145	1 654	5 490	1 407
Drive alone 1 604	1 025	7 716	7 716	991	1 268	4 359	1 098
Carpool 384	563	1 980	1 980	154	386	1 131	309
Public transportation 26	14	28	28	—	—	22	6
Bus or streetcar 26	12	12	12	—	—	12	—
Subway, elevated train, or railroad —	2	6	6	—	—	—	6
Walked only 307	24	102	102	50	8	23	21
Other means 57	54	81	81	30	—	17	34
Worked at home 346	—	—	—	—	—	—	—
Persons per private car, truck, or van 1.11	1.27	1.13	1.13	1.08	1.16	1.13	1.15
Mean travel time to work ----- minutes 12.6	39.3	30.3	30.3	30.2	38.5	26.4	36.0
Car, truck, or van 13.7	40.5	30.7	30.7	31.8	38.6	26.5	36.7
Public transportation 41.0	25.3	23.9	23.9	—	—	12.7	65.0
With a public transportation disability 12	21	37	37	—	—	—	37

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA						Place of work not reported	Worked inside SMSA			
	Total	Tulare County	Porterville city	Tulare city	Visalia city	Remainder of Tulare County		Total	Tulare County	Porterville city	Tulare city
Workers 16 years and over	92 697	92 697	6 972	8 090	21 404	56 231	12 122	76 820	76 820	10 411	7 990
SEX AND HOUSEHOLD RELATIONSHIP											
Male	55 995	55 995	3 857	4 616	12 114	35 408	7 228	45 888	45 888	5 363	4 576
Householder, wife present	38 402	38 402	2 507	3 228	8 652	24 015	4 396	31 837	31 837	3 768	3 417
Householder, no wife present	6 202	6 202	481	542	1 587	3 592	781	5 031	5 031	539	437
Other household member	10 904	10 904	861	846	1 851	7 346	1 864	8 663	8 663	1 021	722
In group quarters	487	487	8	—	24	455	187	357	357	35	—
Female	36 702	36 702	3 115	3 474	9 290	20 823	4 894	30 932	30 932	5 048	3 414
Householder, husband present	820	820	103	77	185	455	146	653	653	126	57
Householder, no husband present	6 962	6 962	847	697	2 249	3 169	825	6 102	6 102	1 390	544
Other household member	28 884	28 884	2 165	2 700	6 856	17 163	3 923	24 130	24 130	3 532	2 813
In group quarters	36	36	—	—	—	36	—	47	47	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	7 384	7 384	470	711	1 524	4 679	1 322	5 783	5 783	766	685
20 to 24 years	13 119	13 119	1 046	1 285	2 883	7 905	1 518	10 864	10 864	1 382	1 144
25 to 34 years	59 073	59 073	4 484	5 125	14 232	35 232	7 299	49 426	49 426	6 818	5 409
35 to 44 years	10 338	10 338	759	820	2 253	6 506	1 558	8 440	8 440	1 177	662
45 years and over	2 783	2 783	213	149	512	1 909	425	2 307	2 307	268	90
With one or more years of college	31 203	31 203	2 505	2 238	10 266	16 194	3 703	26 466	26 466	3 677	2 898
RACE AND SPANISH ORIGIN											
White	72 544	72 544	5 669	6 473	18 556	41 846	9 436	60 411	60 411	8 674	6 646
Black	1 109	1 109	39	359	166	545	128	929	929	75	320
Other races	19 044	19 044	1 264	1 258	2 682	13 840	2 558	15 480	15 480	1 662	1 024
Spanish origin ¹	22 573	22 573	1 483	1 821	3 138	16 131	3 106	18 411	18 411	1 877	1 408
LABOR FORCE CHARACTERISTICS											
Employed, at work	92 546	92 546	6 972	8 059	21 347	56 168	12 113	76 775	76 775	10 411	7 977
Managerial and professional specialty occupations	15 445	15 445	1 585	1 291	5 762	6 807	1 686	13 293	13 293	2 100	1 489
Technical, sales, and administrative support occupations	23 216	23 216	1 762	2 371	7 440	11 643	3 281	19 330	19 330	2 853	2 509
Technicians and related support occupations	1 615	1 615	162	152	612	689	90	1 443	1 443	240	268
Sales occupations	8 774	8 774	672	836	2 891	4 375	1 412	7 134	7 134	1 109	894
Administrative support occupations, including clerical	12 827	12 827	928	1 383	3 937	6 579	1 779	10 753	10 753	1 504	1 347
Service occupations	12 790	12 790	1 398	1 157	2 605	7 630	1 589	10 752	10 752	2 424	1 229
Farming, forestry, and fishing occupations	15 617	15 617	508	585	726	13 798	1 923	12 876	12 876	542	572
Precision production, craft, and repair occupations	10 599	10 599	738	1 180	2 348	6 333	1 386	8 904	8 904	1 117	1 097
Operators, fabricators, and laborers	14 879	14 879	981	1 475	2 466	9 957	2 248	11 620	11 620	1 375	1 081
Construction	5 276	5 276	276	533	1 342	3 125	768	4 145	4 145	494	468
Manufacturing	11 928	11 928	1 016	1 270	2 577	7 065	1 823	9 748	9 748	1 197	963
Transportation, communications, and other public utilities	5 503	5 503	310	552	1 542	3 099	632	4 562	4 562	472	446
Wholesale trade	4 005	4 005	426	366	1 045	2 168	509	3 295	3 295	400	488
Retail trade	14 602	14 602	1 197	1 738	3 996	7 671	2 092	12 133	12 133	2 181	1 747
Finance, insurance, and real estate	3 562	3 562	280	335	1 450	1 497	542	2 954	2 954	418	326
Business and repair services	3 596	3 596	307	360	1 080	1 849	525	2 938	2 938	396	336
Personal services	2 250	2 250	122	203	660	1 265	412	1 806	1 806	183	135
Professional and related services	19 851	19 851	2 118	1 670	5 296	10 767	2 087	17 145	17 145	3 571	2 153
Public administration	3 090	3 090	284	206	1 081	1 519	368	2 582	2 582	427	175
All other industries	18 883	18 883	636	826	1 278	16 143	2 355	15 467	15 467	672	740
Armed forces, at work	151	151	—	31	57	63	9	45	45	—	13
Private wage and salary workers	65 829	65 829	4 461	6 093	15 317	39 958	9 254	53 544	53 544	6 073	5 801
Federal government workers	1 871	1 871	137	104	546	1 084	185	1 422	1 422	259	86
State and local government workers	15 273	15 273	1 777	1 332	3 544	8 620	1 439	13 601	13 601	3 144	1 512
Self-employed workers	8 904	8 904	564	497	1 903	5 940	1 116	7 564	7 564	875	516
Unpaid family workers	820	820	33	64	94	629	128	689	689	60	75
At work 1 to 34 hours	19 993	19 993	1 620	1 532	4 402	12 439	3 092	16 421	16 421	2 569	1 546
EARNINGS IN 1979											
Total with earnings	88 717	88 717	6 712	7 672	20 840	53 493	11 168	73 825	73 825	10 067	7 694
\$1 to \$3,999 or less	18 105	18 105	1 396	1 529	3 828	11 352	2 578	15 114	15 114	2 047	1 440
\$4,000 to \$5,999	10 075	10 075	822	788	1 716	6 749	1 240	8 283	8 283	1 191	720
\$6,000 to \$7,999	9 568	9 568	682	852	1 887	6 147	1 320	7 902	7 902	981	702
\$8,000 to \$9,999	8 853	8 853	469	735	2 125	5 524	1 033	7 423	7 423	917	718
\$10,000 to \$14,999	17 875	17 875	1 589	1 673	3 867	10 746	1 875	15 233	15 233	2 127	1 686
\$15,000 to \$19,999	10 495	10 495	732	920	3 191	5 652	1 174	9 057	9 057	1 350	1 137
\$20,000 to \$24,999	6 390	6 390	496	577	1 991	3 326	929	4 959	4 959	694	635
\$25,000 to \$49,999	5 666	5 666	398	479	1 799	2 990	765	4 518	4 518	469	477
\$50,000 or more	1 690	1 690	128	119	436	1 007	254	1 336	1 336	291	179
Median	\$9 493	\$9 493	\$9 945	\$9 815	\$10 800	\$8 905	\$8 864	\$9 512	\$9 512	\$9 776	\$10 529
JOURNEY TO WORK											
Private car, truck, or van	82 186	82 186	6 383	7 307	19 478	49 018	10 963	67 693	67 693	9 652	7 384
Drive alone	65 972	65 972	5 035	5 888	16 400	38 649	8 525	54 944	54 944	7 848	6 457
Carpool	16 214	16 214	1 348	1 419	3 078	10 369	2 438	12 749	12 749	1 804	927
Public transportation	170	170	14	—	19	137	12	175	175	25	—
Bus or streetcar	148	148	14	—	19	115	—	165	165	25	—
Subway, elevated train, or railroad	22	22	—	—	—	22	12	10	10	—	—
Walked only	4 351	4 351	284	292	654	3 121	678	3 530	3 530	301	275
Other means	3 011	3 011	192	433	792	1 594	469	2 443	2 443	334	273
Worked at home	2 979	2 979	99	58	461	2 361	—	2 979	2 979	99	58
Persons per private car, truck, or van	1.13	1.13	1.13	1.12	1.09	1.14	1.15	1.12	1.12	1.11	1.07
Mean travel time to work	16.1	16.1	14.3	15.4	14.3	17.1	16.6	15.3	15.3	15.2	13.1
Car, truck, or van	16.6	16.6	14.8	15.8	14.4	17.8	17.1	15.8	15.8	15.2	13.4
Public transportation	38.5	38.5	10.0	—	90.0	34.2	50.0	38.3	38.3	45.2	—
With a public transportation disability	554	554	40	75	134	305	93	435	435	38	46

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A)

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present
Householder, no wife present.....
Other household member.....
In group quarters.....
Female -----
Householder, husband present.....
Householder, no husband present.....
Other household member.....
In group quarters.....

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 34 years -----
35 to 44 years -----
45 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations.....
Technical, sales, and administrative support occupations.....
Technicians and related support occupations.....
Sales occupations.....
Administrative support occupations, including clerical.....
Service occupations.....
Farming, forestry, and fishing occupations.....
Precision production, craft, and repair occupations.....
Operators, fabricators, and laborers.....
Construction.....
Manufacturing.....
Transportation, communications, and other public utilities.....
Wholesale trade.....
Retail trade.....
Finance, insurance, and real estate.....
Business and repair services.....
Personal services.....
Professional and related services.....
Public administration.....
All other industries.....
Armed forces, at work.....
Private wage and salary workers.....
Federal government workers.....
State and local government workers.....
Self-employed workers.....
Unpaid family workers.....
At work 1 to 34 hours.....

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less.....
\$4,000 to \$5,999.....
\$6,000 to \$7,999.....
\$8,000 to \$9,999.....
\$10,000 to \$14,999.....
\$15,000 to \$19,999.....
\$20,000 to \$24,999.....
\$25,000 to \$49,999.....
\$50,000 or more.....
Median.....

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Worked inside SMSA—Con.			Living inside SMSA								Living in Tulare County, worked	
			Living in SMSA, worked									
Visalia city	Remainder of Tulare County		Inside SMSA	Tulare County	Porterville city	Tulare city	Visalia city	Remainder of Tulare County	Outside SMSA	Inside SMSA	Tulare County	
22 731	35 688		73 312	73 312	10 258	7 761	21 876	33 417	7 263	73 312	73 312	
SEX AND HOUSEHOLD RELATIONSHIP												
11 941	24 008		43 291	43 291	5 245	4 381	11 383	22 282	5 476	43 291	43 291	
8 387	16 265		30 005	30 005	3 727	3 242	8 021	15 015	4 001	30 005	30 005	
1 325	2 730		4 859	4 859	521	427	1 286	2 625	562	4 859	4 859	
2 182	4 738		8 127	8 127	973	712	2 052	4 390	913	8 127	8 127	
47	275		300	300	24	—	24	252	—	300	300	
10 790	11 680		30 021	30 021	5 013	3 380	10 493	11 135	1 787	30 021	30 021	
200	270		653	653	126	57	200	270	21	653	653	
2 213	1 955		5 862	5 862	1 384	521	2 136	1 821	275	5 862	5 862	
8 377	9 408		23 470	23 470	3 503	2 802	8 157	9 008	1 491	23 470	23 470	
—	47		36	36	—	—	—	36	—	36	36	
AGE AND YEARS OF SCHOOL COMPLETED												
1 730	2 602		5 601	5 601	739	685	1 674	2 503	461	5 601	5 601	
3 631	4 707		10 373	10 373	1 355	1 104	3 504	4 410	1 228	10 373	10 373	
14 511	22 688		46 922	46 922	6 719	5 228	13 870	21 105	4 852	46 922	46 922	
2 341	4 260		8 174	8 174	1 177	654	2 310	4 033	606	8 174	8 174	
518	1 431		2 242	2 242	268	90	518	1 366	116	2 242	2 242	
9 655	10 236		24 919	24 919	3 596	2 781	9 218	9 324	2 581	24 919	24 919	
RACE AND SPANISH ORIGIN												
19 317	25 774		58 030	58 030	8 589	6 477	18 639	24 325	5 078	58 030	58 030	
183	351		894	894	75	320	183	316	87	894	894	
3 231	9 563		14 388	14 388	1 594	964	3 054	8 776	2 098	14 388	14 388	
4 080	11 046		17 274	17 274	1 848	1 358	3 872	10 196	2 193	17 274	17 274	
LABOR FORCE CHARACTERISTICS												
22 699	35 688		73 280	73 280	10 258	7 761	21 844	33 417	7 153	73 280	73 280	
5 154	4 550		12 524	12 524	2 055	1 457	5 019	3 993	1 235	12 524	12 524	
8 048	5 920		18 574	18 574	2 843	2 450	7 737	5 544	1 361	18 574	18 574	
562	373		1 347	1 347	240	256	523	328	178	1 347	1 347	
3 119	2 012		6 794	6 794	1 099	861	2 996	1 838	568	6 794	6 794	
4 367	3 535		10 433	10 433	1 504	1 333	4 218	3 378	615	10 433	10 433	
3 292	3 807		10 617	10 617	2 408	1 229	3 251	3 729	584	10 617	10 617	
456	11 306		12 146	12 146	513	534	431	10 668	1 548	12 146	12 146	
2 734	3 956		8 285	8 285	1 088	1 020	2 517	3 640	928	8 285	8 285	
3 015	6 149		11 134	11 134	1 331	1 071	2 889	5 843	1 497	11 134	11 134	
1 308	1 875		3 887	3 887	471	426	1 182	1 808	621	3 887	3 887	
2 972	4 616		9 189	9 189	1 197	939	2 831	4 222	916	9 189	9 189	
1 561	2 083		4 234	4 234	452	413	1 451	1 918	637	4 234	4 234	
761	1 646		3 148	3 148	390	468	707	1 583	348	3 148	3 148	
4 865	3 340		11 765	11 765	2 171	1 709	4 755	3 130	745	11 765	11 765	
1 630	580		2 849	2 849	406	326	1 575	542	171	2 849	2 849	
1 191	1 015		2 824	2 824	382	326	1 184	932	247	2 824	2 824	
726	762		1 761	1 761	183	135	715	728	77	1 761	1 761	
5 505	5 916		16 577	16 577	3 536	2 142	5 375	5 524	1 187	16 577	16 577	
1 300	680		2 489	2 489	427	175	1 238	649	233	2 489	2 489	
880	13 175		14 557	14 557	643	702	831	12 381	1 971	14 557	14 557	
32	—		32	32	—	—	32	—	110	32	32	
16 443	25 227		50 889	50 889	5 929	5 606	15 757	23 597	5 686	50 889	50 889	
507	570		1 384	1 384	259	73	507	545	302	1 384	1 384	
3 973	4 972		13 091	13 091	3 135	1 501	3 860	4 595	743	13 091	13 091	
1 712	4 461		7 292	7 292	875	516	1 667	4 234	496	7 292	7 292	
96	458		656	656	60	65	85	446	36	656	656	
5 085	7 221		15 782	15 782	2 513	1 523	4 915	6 831	1 119	15 782	15 782	
EARNINGS IN 1979												
21 984	34 080		70 418	70 418	9 914	7 465	21 152	31 887	7 131	70 418	70 418	
4 641	6 986		14 555	14 555	1 999	1 430	4 497	6 629	972	14 555	14 555	
2 061	4 311		8 041	8 041	1 185	709	2 015	4 132	794	8 041	8 041	
2 168	4 051		7 540	7 540	965	673	2 119	3 783	708	7 540	7 540	
2 239	3 549		7 209	7 209	917	718	2 156	3 418	611	7 209	7 209	
4 520	6 900		14 497	14 497	2 109	1 628	4 353	6 407	1 503	14 497	14 497	
2 808	3 762		8 416	8 416	1 306	1 102	2 625	3 383	905	8 416	8 416	
1 711	1 919		4 704	4 704	694	596	1 665	1 749	757	4 704	4 704	
1 433	2 139		4 194	4 194	460	430	1 342	1 962	707	4 194	4 194	
403	463		1 262	1 262	279	179	380	424	174	1 262	1 262	
\$9 895	\$8 954		\$9 407	\$9 407	\$9 762	\$10 409	\$9 804	\$8 819	\$11 167	\$9 407	\$9 407	
JOURNEY TO WORK												
20 790	29 867		64 327	64 327	9 499	7 165	19 971	27 692	6 896	64 327	64 327	
17 715	22 924		52 538	52 538	7 758	6 295	17 129	21 356	4 909	52 538	52 538	
3 075	6 943		11 789	11 789	1 741	870	2 842	6 336	1 987	11 789	11 789	
108	42		158	158	25	—	91	42	—	158	158	
108	32		148	148	25	—	91	32	—	148	148	
—	10		10	10	—	—	—	10	—	10	10	
546	2 408		3 469	3 469	301	265	527	2 376	204	3 469	3 469	
826	1 010		2 379	2 379	334	273	826	946	163	2 379	2 379	
461	2 361		2 979	2 979	90	58	461	2 361	—	2 979	2 979	
1.09	1.16		1.12	1.12	1.11	1.07	1.08	1.15	1.21	1.12	1.12	
14.6	16.4		14.3	14.3	14.6	12.4	13.8	15.1	31.9	14.3	14.3	
14.8	17.4		14.8	14.8	14.7	12.7	13.9	16.0	32.7	14.8	14.8	
41.5	26.0		37.6	37.6	45.2	—	40.9	26.0	—	37.6	37.6	
184	167		409	409	38	46	184	141	52	409	409	

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	5 245	4 381	11 383	22 282	5 476	3 342	3 342	2 130	28	40
Householder, wife present -----	3 727	3 242	8 021	15 015	4 001	2 142	2 142	1 495	28	13
Householder, no wife present -----	521	427	1 286	2 625	562	453	453	232	—	13
Other household member -----	973	712	2 052	4 390	913	739	739	395	—	14
In group quarters -----	24	—	24	252	—	8	8	8	—	—
Female -----	5 013	3 380	10 493	11 135	1 787	2 827	2 827	2 350	14	—
Householder, husband present -----	126	57	200	270	21	103	103	87	—	—
Householder, no husband present -----	1 384	521	2 136	1 821	275	773	773	637	14	—
Other household member -----	3 503	2 802	8 157	9 008	1 491	1 951	1 951	1 626	—	—
In group quarters -----	—	—	—	36	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----	739	685	1 674	2 503	461	397	397	260	—	—
20 to 24 years -----	1 355	1 104	3 504	4 410	1 228	964	964	591	9	14
25 to 54 years -----	6 719	5 228	13 870	21 105	4 852	3 943	3 943	2 916	33	26
55 to 64 years -----	1 177	654	2 310	4 033	606	666	666	554	—	—
65 years and over -----	268	90	518	1 366	116	199	199	159	—	—
With one or more years of college -----	3 596	2 781	9 218	9 324	2 581	2 131	2 131	1 673	23	27

RACE AND SPANISH ORIGIN

White -----	8 589	6 477	18 639	24 325	5 078	4 985	4 985	3 842	42	40
Black -----	75	320	183	316	87	39	39	39	—	—
Other races -----	1 594	964	3 054	8 776	2 098	1 145	1 145	599	—	—
Spanish origin ¹ -----	1 848	1 358	3 872	10 196	2 193	1 282	1 282	681	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work -----	10 258	7 761	21 844	33 417	7 153	6 169	6 169	4 480	42	40
Managerial and professional specialty occupations -----	2 055	1 457	5 019	3 993	1 235	1 328	1 328	1 072	23	14
Technical, sales, and administrative support occupations -----	2 843	2 450	7 737	5 544	1 361	1 584	1 584	1 309	19	—
Technicians and related support occupations -----	240	256	523	328	178	155	155	131	—	—
Sales occupations -----	1 099	861	2 996	1 838	568	578	578	490	19	—
Administrative support occupations, including clerical -----	1 504	1 333	4 218	3 378	615	851	851	688	—	—
Service occupations -----	2 408	1 229	3 251	3 729	584	1 289	1 289	1 084	—	—
Farming, forestry, and fishing occupations -----	513	534	431	10 668	1 548	428	428	123	—	—
Precision production, craft, and repair occupations -----	1 108	1 020	2 517	3 640	928	690	690	434	—	26
Operators, fabricators, and laborers -----	1 331	1 071	2 889	5 843	1 497	850	850	458	—	—
Construction -----	471	426	1 182	1 808	621	235	235	131	9	13
Manufacturing -----	1 197	939	2 831	4 222	916	862	862	491	—	—
Transportation, communications, and other public utilities -----	452	413	1 451	1 918	637	286	286	162	9	—
Wholesale trade -----	390	468	707	1 583	348	396	396	216	—	13
Retail trade -----	2 171	1 709	4 755	3 130	745	1 084	1 084	959	10	14
Finance, insurance, and real estate -----	406	326	1 575	542	171	251	251	237	—	—
Business and repair services -----	382	326	1 184	932	247	235	235	224	—	—
Personal services -----	183	135	715	728	77	112	112	112	—	—
Professional and related services -----	3 536	2 142	5 375	5 524	1 187	1 948	1 948	1 583	14	—
Public administration -----	427	175	1 238	649	233	236	236	211	—	—
All other industries -----	643	702	831	12 381	1 971	524	524	154	—	—
Armed forces, at work -----	—	—	32	—	110	—	—	—	—	—
Private wage and salary workers -----	5 929	5 606	15 757	23 597	5 686	3 898	3 898	2 606	28	40
Federal government workers -----	259	73	507	545	302	123	123	82	—	—
State and local government workers -----	3 135	1 501	3 860	4 595	743	1 608	1 608	1 333	14	—
Self-employed workers -----	875	516	1 667	4 234	496	507	507	426	—	—
Unpaid family workers -----	60	65	85	446	36	33	33	33	—	—
At work 1 to 34 hours -----	2 513	1 523	4 915	6 831	1 119	1 433	1 433	1 128	23	—

EARNINGS IN 1979

Total with earnings -----	9 914	7 465	21 152	31 887	7 131	6 000	6 000	4 395	42	40
\$1 to \$3,999 or less -----	1 999	1 430	4 497	6 629	972	1 271	1 271	956	—	27
\$4,000 to \$5,999 -----	1 185	709	2 015	4 132	794	753	753	528	—	—
\$6,000 to \$7,999 -----	965	673	2 119	3 783	708	642	642	378	14	—
\$8,000 to \$9,999 -----	917	718	2 154	3 418	611	450	450	322	18	—
\$10,000 to \$14,999 -----	2 109	1 628	4 353	6 407	1 503	1 393	1 393	1 013	10	—
\$15,000 to \$19,999 -----	1 306	1 102	2 625	3 383	905	646	646	559	—	13
\$20,000 to \$24,999 -----	494	596	1 665	1 749	757	420	420	295	—	—
\$25,000 to \$49,999 -----	460	430	1 342	1 962	707	331	331	263	—	—
\$50,000 or more -----	279	179	380	424	174	94	94	81	—	—
Median -----	\$9 762	\$10 409	\$9 804	\$8 819	\$11 167	\$9 484	\$9 484	\$10 041	\$8 778	\$4000—

JOURNEY TO WORK

Private car, truck, or van -----	9 499	7 165	19 971	27 692	6 896	5 631	5 631	3 962	42	40
Drive alone -----	7 758	6 295	17 129	21 356	4 909	4 505	4 505	3 258	42	40
Carpool -----	1 741	870	2 842	6 336	1 987	1 126	1 126	704	—	—
Public transportation -----	25	—	91	42	—	14	14	14	—	—
Bus or streetcar -----	25	—	91	32	—	14	14	14	—	—
Subway, elevated train, or railroad -----	—	—	—	10	—	—	—	—	—	—
Walked only -----	301	265	527	2 376	204	255	255	245	—	—
Other means -----	334	273	826	946	163	170	170	160	—	—
Worked at home -----	99	58	461	2 361	—	99	99	99	—	—
Persons per private car, truck, or van -----	1.11	1.07	1.08	1.15	1.21	1.12	1.12	1.10	1.00	1.00
Mean travel time to work ----- minutes -----	14.6	12.4	13.8	15.1	31.9	12.5	12.5	9.9	15.1	36.8
Car, truck, or van ----- minutes -----	14.7	12.7	13.9	16.0	32.7	12.8	12.8	10.0	15.1	36.8
Public transportation ----- minutes -----	45.2	—	40.9	26.0	—	10.0	10.0	10.0	—	—
With a public transportation disability -----	38	46	184	141	52	40	40	26	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Living inside SMSA—Con.											
Living in Porterville city, worked—Con.		Living in Tulare city, worked							Living in Visalia city, worked		
Remainder of Tulare County	Outside SMSA	Inside SMSA	Tulare County	Porterville city	Tulare city	Visalia city	Remainder of Tulare County	Outside SMSA	Inside SMSA	Tulare County	
1 607	292	6 627	6 627	34	4 212	1 357	1 024	439	17 092	17 092	
1 144	242	3 692	3 692	20	2 218	779	675	383	9 388	9 388	
606	226	2 616	2 616	8	1 584	560	464	292	6 665	6 665	
208	16	443	443	12	254	96	81	28	1 215	1 215	
330	—	633	633	—	380	123	130	63	1 484	1 484	
—	—	—	—	—	—	—	—	—	24	24	
463	50	2 935	2 935	14	1 994	578	349	56	7 704	7 704	
16	—	57	57	—	57	—	—	—	170	170	
122	6	593	593	14	348	123	108	—	1 855	1 855	
325	44	2 285	2 285	—	1 589	455	241	56	5 679	5 679	
—	—	—	—	—	—	—	—	—	—	—	
137	—	568	568	—	441	42	85	—	1 175	1 175	
350	33	1 049	1 049	12	552	316	169	108	2 419	2 419	
968	246	4 317	4 317	22	2 827	853	615	246	11 176	11 176	
112	13	608	608	—	330	123	155	73	1 880	1 880	
40	—	85	85	—	62	23	—	12	442	442	
408	171	1 860	1 860	8	1 328	316	208	142	8 350	8 350	
1 061	251	5 224	5 224	34	3 451	996	743	410	14 984	14 984	
—	—	294	294	—	176	64	54	—	121	121	
546	41	1 109	1 109	—	585	297	227	29	1 987	1 987	
601	82	1 560	1 560	—	875	395	290	57	2 411	2 411	
1 607	292	6 627	6 627	34	4 212	1 357	1 024	417	17 060	17 060	
219	120	1 069	1 069	—	829	144	96	81	4 685	4 685	
256	84	2 034	2 034	14	1 438	431	151	70	6 012	6 012	
24	7	138	138	—	116	22	—	14	534	534	
69	49	667	667	—	534	98	35	56	2 296	2 296	
163	28	1 229	1 229	14	788	311	116	—	3 182	3 182	
205	47	861	861	—	699	97	65	39	2 249	2 249	
305	23	497	497	—	209	58	230	34	526	526	
230	18	1 010	1 010	8	493	318	191	79	1 734	1 734	
392	—	1 156	1 156	12	544	309	291	114	1 854	1 854	
82	30	447	447	20	217	135	75	34	899	899	
371	32	1 040	1 040	—	514	286	240	75	1 862	1 862	
115	14	419	419	—	211	132	76	72	1 202	1 202	
167	—	279	279	—	248	—	—	—	—	—	
101	47	1 437	1 437	14	1 112	236	75	88	3 263	3 263	
14	—	282	282	—	209	73	—	13	1 201	1 201	
11	25	266	266	—	139	88	39	25	871	871	
—	—	105	105	—	77	28	—	—	572	572	
351	51	1 458	1 458	—	1 114	210	134	42	4 488	4 488	
25	38	194	194	—	111	83	—	12	884	884	
370	55	700	700	—	260	86	354	47	975	975	
—	—	—	—	—	—	—	—	22	32	32	
1 224	200	4 935	4 935	34	3 051	1 062	788	355	11 994	11 994	
41	—	73	73	—	35	38	—	22	375	375	
261	78	1 175	1 175	—	817	232	126	37	3 122	3 122	
81	14	401	401	—	279	12	110	25	1 534	1 534	
—	—	43	43	—	30	13	—	—	67	67	
282	22	1 262	1 262	12	876	184	190	24	3 605	3 605	
1 523	292	6 327	6 327	34	4 026	1 277	990	427	16 673	16 673	
288	29	1 305	1 305	—	928	170	207	22	3 153	3 153	
225	11	685	685	—	425	154	106	25	1 507	1 507	
250	19	698	698	—	392	148	158	16	1 502	1 502	
110	6	605	605	—	369	180	56	40	1 753	1 753	
370	99	1 463	1 463	12	808	335	308	79	3 140	3 140	
74	—	741	741	14	510	123	94	74	2 520	2 520	
125	63	445	445	8	290	109	38	93	1 411	1 411	
68	31	299	299	—	243	33	23	78	1 319	1 319	
13	34	86	86	—	61	25	—	—	368	368	
\$7 988	\$13 666	\$9 572	\$9 572	\$16 141	\$9 453	\$9 850	\$8 857	\$16 746	\$10 461	\$10 461	
1 587	292	6 016	6 016	34	3 722	1 267	993	353	15 497	15 497	
1 165	173	4 981	4 981	20	3 253	989	719	197	13 232	13 232	
422	119	1 035	1 035	14	469	278	274	156	2 265	2 265	
—	—	—	—	—	—	—	—	—	19	19	
—	—	—	—	—	—	—	—	—	19	19	
10	—	205	205	—	186	12	7	37	492	492	
10	—	348	348	—	246	78	24	49	623	623	
—	—	58	58	—	58	—	—	—	461	461	
1.18	1.34	1.10	1.10	1.49	1.07	1.13	1.20	1.34	1.09	1.09	
18.9	48.3	14.1	14.1	30.0	9.6	21.6	21.5	30.6	12.5	12.5	
19.0	48.3	14.4	14.4	30.0	9.7	21.9	21.8	34.2	12.6	12.6	
—	—	—	—	—	—	—	—	—	90.0	90.0	
14	—	61	61	—	46	15	—	—	126	126	

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA—Con.									
Living in Visalia city, worked—Con.					Living in Remainder of Tulare County, worked				
Porterville city	Tulare city	Visalia city	Remainder of Tulare County	Outside SMSA	Inside SMSA	Tulare County	Porterville city	Tulare city	Visalia city
91	749	13 477	2 775	1 301	43 424	43 424	5 653	2 758	7 002
76	492	6 823	1 997	999	26 869	26 869	3 019	1 643	3 741
76	413	4 805	1 371	742	18 582	18 582	2 148	1 217	2 643
—	54	882	279	153	2 748	2 748	277	119	295
—	25	1 112	347	104	5 271	5 271	578	307	803
—	—	24	—	—	268	268	16	—	—
15	257	6 654	778	302	16 555	16 555	2 634	1 115	3 261
—	—	154	16	—	323	323	39	—	46
9	73	1 574	199	91	2 641	2 641	724	86	439
6	184	4 926	563	211	13 555	13 555	1 871	1 029	2 776
—	—	—	—	—	36	36	—	—	—
9	8	1 010	148	42	3 461	3 461	470	236	622
—	126	2 013	280	91	5 941	5 941	752	417	1 161
82	523	8 447	2 124	1 078	27 486	27 486	3 699	1 845	4 544
—	92	1 640	148	74	5 020	5 020	623	232	547
—	—	367	75	16	1 516	1 516	109	28	128
65	491	6 605	1 189	801	12 578	12 578	1 850	939	2 270
72	674	11 982	2 256	1 133	32 837	32 837	4 641	2 310	5 621
—	16	92	13	28	440	440	36	128	27
19	59	1 403	506	140	10 147	10 147	976	320	1 354
19	64	1 885	443	153	12 021	12 021	1 148	419	1 592
91	749	13 445	2 775	1 276	43 424	43 424	5 653	2 758	7 002
34	240	3 841	570	420	5 442	5 442	949	365	1 020
28	220	5 165	599	342	8 944	8 944	1 492	773	2 141
—	54	397	83	42	520	520	109	86	104
18	77	1 915	286	153	3 253	3 253	591	231	983
10	89	2 853	230	147	5 171	5 171	792	456	1 054
9	48	1 976	216	51	6 218	6 218	1 315	482	1 178
—	16	153	357	33	10 695	10 695	390	309	220
—	134	1 169	431	247	4 851	4 851	666	393	1 004
20	91	1 141	602	183	7 274	7 274	841	436	1 439
—	67	501	331	183	2 306	2 306	320	133	533
—	60	1 276	526	157	5 425	5 425	706	365	1 269
—	64	903	235	115	2 327	2 327	290	129	416
—	132	495	216	112	1 630	1 630	174	88	199
39	58	2 866	300	130	5 981	5 981	1 159	529	1 639
15	—	1 160	26	57	1 115	1 115	154	117	342
—	40	735	96	93	1 452	1 452	158	147	361
—	—	520	52	—	972	972	71	58	167
37	271	3 732	448	278	8 683	8 683	1 916	743	1 433
—	25	789	70	71	1 175	1 175	216	39	366
—	32	468	475	80	12 358	12 358	489	410	277
—	—	32	—	25	—	—	—	—	—
54	602	9 376	1 962	977	30 062	30 062	3 235	1 925	5 279
—	—	344	31	108	813	813	177	38	125
37	108	2 449	528	103	7 186	7 186	1 765	562	1 179
—	39	1 259	236	113	4 850	4 850	449	198	396
—	—	49	18	—	513	513	27	35	23
15	94	3 061	435	115	9 482	9 482	1 358	530	1 670
91	749	13 118	2 715	1 301	41 418	41 418	5 394	2 648	6 717
—	26	2 780	347	82	8 826	8 826	1 043	476	1 520
9	46	1 216	236	30	5 096	5 096	648	238	645
—	75	1 210	217	92	4 698	4 698	587	192	761
—	69	1 383	301	97	4 401	4 401	595	262	593
25	178	2 372	565	274	8 501	8 501	1 059	632	1 646
35	147	1 831	507	221	4 509	4 509	698	445	658
22	80	1 074	235	240	2 428	2 428	369	226	482
—	57	976	286	221	2 245	2 245	197	130	333
—	71	276	21	44	714	714	198	47	79
Median	\$16 057	\$14 221	\$9 957	\$11 769	\$16 364	\$8 949	\$8 949	\$9 408	\$9 459
91	749	11 946	2 711	1 250	37 183	37 183	5 412	2 652	6 718
63	653	10 433	2 083	974	29 820	29 820	4 417	2 347	5 667
28	96	1 513	628	276	7 363	7 363	995	305	1 051
—	—	19	—	—	125	125	11	—	72
—	—	19	—	—	115	115	11	—	72
—	—	—	—	—	10	10	—	—	—
—	—	455	37	16	2 517	2 517	56	79	60
—	—	596	27	35	1 238	1 238	174	27	152
—	—	461	—	—	2 361	2 361	—	—	—
1.22	1.07	1.07	1.15	1.13	1.13	1.13	1.11	1.07	1.09
39.9	18.6	10.5	19.3	39.5	15.4	15.4	17.8	14.9	18.2
39.9	18.6	10.5	19.4	39.1	16.0	16.0	17.5	15.2	18.2
—	—	90.0	—	—	32.7	32.7	90.0	—	27.9
—	—	100	26	—	182	182	12	—	69

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.		Living outside SMSA, worked					
	Living in Remainder of Tulare County, worked—Con.							
	Remainder of Tulare County	Outside SMSA	Inside SMSA	Tulare County	Porterville city	Tulare city	Visalia city	Remainder of Tulare County
Workers 16 years and over	28 011	5 231	3 508	3 508	153	229	855	2 271
SEX AND HOUSEHOLD RELATIONSHIP								
Male	18 466	3 852	2 597	2 597	118	195	558	1 726
Householder, wife present	12 574	2 741	1 832	1 832	41	175	366	1 250
Householder, no wife present	2 057	365	172	172	18	10	39	105
Other household member	3 583	746	536	536	48	10	130	348
In group quarters	252	—	57	57	11	—	23	23
Female	9 545	1 379	911	911	35	34	297	545
Householder, husband present	238	21	—	—	—	—	—	—
Householder, no husband present	1 392	178	240	240	6	23	77	134
Other household member	7 879	1 180	660	660	29	11	220	400
In group quarters	36	—	11	11	—	—	—	11
AGE AND YEARS OF SCHOOL COMPLETED								
16 to 19 years	2 133	419	182	182	27	—	56	99
20 to 24 years	3 611	996	491	491	27	40	127	297
25 to 54 years	17 398	3 282	2 504	2 504	99	181	641	1 583
55 to 64 years	3 618	446	266	266	—	8	31	227
65 years and over	1 251	88	65	65	—	—	—	65
With one or more years of college	7 519	1 467	1 547	1 547	81	117	437	912
RACE AND SPANISH ORIGIN								
White	20 265	3 284	2 381	2 381	85	169	678	1 449
Black	249	59	35	35	—	—	—	35
Other races	7 497	1 888	1 092	1 092	68	60	177	787
Spanish origin ¹	8 862	1 901	1 137	1 137	29	50	208	850
LABOR FORCE CHARACTERISTICS								
Employed, at work	28 011	5 168	3 495	3 495	153	216	855	2 271
Managerial and professional specialty occupations	3 108	614	769	769	45	32	135	557
Technical, sales, and administrative support occupations	4 538	865	756	756	10	59	311	376
Technicians and related support occupations	221	115	96	96	—	12	39	45
Sales occupations	1 448	310	340	340	10	33	123	174
Administrative support occupations, including clerical	2 869	440	320	320	—	14	149	157
Service occupations	3 243	447	135	135	16	—	41	78
Farming, forestry, and fishing occupations	9 776	1 458	730	730	29	38	25	638
Precision production, craft, and repair occupations	2 788	584	619	619	9	77	217	316
Operators, fabricators, and laborers	4 558	1 200	486	486	44	10	126	306
Construction	1 320	374	258	258	23	42	126	67
Manufacturing	3 085	652	559	559	—	24	141	394
Transportation, communications, and other public utilities	1 492	436	328	328	20	33	110	165
Wholesale trade	1 169	227	147	147	10	20	54	63
Retail trade	2 654	480	368	368	10	38	110	210
Finance, insurance, and real estate	502	101	105	105	12	—	55	38
Business and repair services	786	104	114	114	14	10	7	83
Personal services	676	77	45	45	—	—	11	34
Professional and related services	4 591	816	568	568	35	11	130	392
Public administration	554	112	93	93	—	—	62	31
All other industries	11 182	1 789	910	910	29	38	49	794
Armed forces, at work	—	63	13	13	—	13	—	—
Private wage and salary workers	19 623	4 154	2 655	2 655	144	195	686	1 630
Federal government workers	473	172	38	38	—	13	—	25
State and local government workers	3 680	525	510	510	9	11	113	377
Self-employed workers	3 807	344	272	272	—	—	45	227
Unpaid family workers	428	36	33	33	—	10	11	12
At work 1 to 34 hours	5 924	958	639	639	56	23	170	390
EARNINGS IN 1979								
Total with earnings	26 659	5 111	3 407	3 407	153	229	832	2 193
\$1 to \$3,999 or loss	5 787	839	559	559	48	10	144	357
\$4,000 to \$5,999	3 565	728	242	242	6	11	46	179
\$6,000 to \$7,999	3 158	581	362	362	16	29	49	268
\$8,000 to \$9,999	2 951	468	214	214	—	—	83	131
\$10,000 to \$14,999	5 164	1 051	736	736	18	58	167	493
\$15,000 to \$19,999	2 708	610	641	641	44	35	183	379
\$20,000 to \$24,999	1 351	361	255	255	—	39	46	170
\$25,000 to \$49,999	1 585	377	324	324	9	47	91	177
\$50,000 or more	390	96	74	74	12	—	23	39
Median	\$8 555	\$9 741	\$11 710	\$11 710	\$11 448	\$15 714	\$12 315	\$11 185
JOURNEY TO WORK								
Private car, truck, or van	22 401	5 001	3 366	3 366	153	219	819	2 175
Drive alone	17 389	3 565	2 406	2 406	90	162	586	1 568
Carpool	5 012	1 436	960	960	63	57	233	607
Public transportation	42	—	17	17	—	—	—	—
Bus or streetcar	32	—	17	17	—	—	17	—
Subway, elevated train, or railroad	10	—	—	—	—	—	—	—
Walked only	2 322	151	61	61	—	10	19	32
Other means	885	79	64	64	—	—	—	64
Worked at home	2 361	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.15	1.22	1.20	1.20	1.31	1.18	1.19	1.21
Mean travel time to work	14.1	29.2	35.3	35.3	49.7	36.8	36.1	33.8
Car, truck, or van	15.1	30.1	36.0	36.0	49.7	38.4	36.5	34.6
Public transportation	26.0	—	45.0	45.0	—	—	45.0	—
With a public transportation disability	101	52	26	26	—	—	—	26

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present
Householder, no wife present
Other household member
In group quarters.....
Female -----
Householder, husband present
Householder, no husband present
Other household member
In group quarters.....

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹.....

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations.....
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers.....
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services.....
Personal services
Professional and related services
Public administration
All other industries.....
Armed forces, at work
Private wage and salary workers
Federal government workers.....
State and local government workers.....
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or loss
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van.....
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes.....
Car, truck, or van minutes.....
Public transportation minutes.....
With a public transportation disability

	Living inside SMSA					Worked inside SMSA					Living inside SMSA	
	Total	McLennan County	Waco city	Remainder of McLennan County	Place of work not reported	Total	McLennan County	Waco city	Remainder of McLennan County	Place of work not reported	Living in SMSA, worked	
											Inside SMSA	McLennan County
Workers 16 years and over -----	72 045	72 045	41 414	30 631	7 020	66 514	66 514	54 342	12 172		62 219	62 219
SEX AND HOUSEHOLD RELATIONSHIP												
Male -----	40 685	40 685	22 736	17 949	4 361	37 233	37 233	29 916	7 317		34 170	34 170
Householder, wife present	27 752	27 752	14 205	13 547	2 551	25 944	25 944	20 793	5 151		23 718	23 718
Householder, no wife present	4 579	4 579	3 296	1 283	539	4 098	4 098	3 425	673		3 823	3 823
Other household member	7 923	7 923	4 804	3 119	1 160	6 935	6 935	5 448	1 487		6 385	6 385
In group quarters.....	431	431	431	—	111	256	256	250	6		244	244
Female -----	31 360	31 360	18 678	12 682	2 659	29 281	29 281	24 426	4 855		28 049	28 049
Householder, husband present	519	519	348	171	32	499	499	448	51		483	483
Householder, no husband present	7 632	7 632	5 938	1 694	551	7 123	7 123	6 269	854		6 963	6 963
Other household member	22 680	22 680	11 885	10 795	2 025	21 207	21 207	17 277	3 930		20 151	20 151
In group quarters.....	529	529	507	22	51	452	452	432	20		452	452
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years 20 to 24 years 25 to 54 years 55 to 64 years 65 years and over With one or more years of college	5 636 11 431 42 850 8 930 3 198 26 559	5 636 11 431 42 850 8 930 3 198 26 559	3 240 7 870 22 616 5 545 2 143 16 529	2 396 3 561 20 234 3 385 1 055 10 030	640 1 188 3 928 811 453 2 166	4 988 10 521 39 774 8 343 2 888 24 692	4 988 10 521 39 774 8 343 2 888 24 692	3 988 9 059 32 694 6 482 2 119 20 854	1 000 1 462 7 080 1 861 769 3 838		4 784 9 772 37 121 7 868 2 674 23 225	4 784 9 772 37 121 7 868 2 674 23 225
RACE AND SPANISH ORIGIN												
White Black Other races Spanish origin ¹	59 613 9 397 3 035 5 531	59 613 9 397 3 035 5 531	31 548 7 722 2 144 4 144	28 065 1 675 891 1 387	5 717 978 325 654	55 254 8 540 2 720 4 898	55 254 8 540 2 720 4 898	44 627 7 405 2 310 4 109	10 627 1 135 410 789		51 412 8 185 2 622 4 734	51 412 8 185 2 622 4 734
LABOR FORCE CHARACTERISTICS												
Employed, at work Managerial and professional specialty occupations Technical, sales, and administrative support occupations..... Technicians and related support occupations Sales occupations Administrative support occupations, including clerical Service occupations Farming, forestry, and fishing occupations Precision production, craft, and repair occupations Operators, fabricators, and laborers..... Construction Manufacturing Transportation, communications, and other public utilities Wholesale trade Retail trade Finance, insurance, and real estate Business and repair services..... Personal services Professional and related services Public administration All other industries..... Armed forces, at work Private wage and salary workers Federal government workers..... State and local government workers..... Self-employed workers Unpaid family workers At work 1 to 34 hours	71 945 15 119 22 159 1 908 8 207 12 044 9 421 1 469 9 672 14 105 4 236 15 711 4 632 3 866 12 504 4 722 2 791 2 685 15 923 2 784 2 091 100 55 389 3 159 8 014 5 114 369 14 754	71 945 15 119 22 159 1 908 8 207 12 044 9 421 1 469 9 672 14 105 4 236 15 711 4 632 3 866 12 504 4 722 2 791 2 685 15 923 2 784 2 091 100 55 389 3 159 8 014 5 114 369 14 754	41 365 9 245 12 595 1 089 4 488 7 018 6 252 375 5 012 7 886 2 267 8 516 2 326 2 075 7 392 2 971 1 569 1 809 10 065 1 670 705 49 32 272 1 855 4 636 2 483 168 9 429	30 580 5 874 9 564 819 3 719 5 026 3 169 1 094 4 660 6 219 1 969 7 195 2 306 1 791 5 112 1 751 1 222 876 5 858 1 114 1 386 51 23 117 1 304 3 378 2 631 201 5 325	7 009 1 163 1 980 73 908 999 1 068 253 971 1 574 583 1 614 484 491 1 301 250 2 303 266 1 119 217 381 11 5 566 256 634 488 76 1 733	66 450 14 004 20 691 1 864 7 445 11 382 8 542 1 224 8 993 12 996 3 765 14 739 4 268 3 447 11 481 4 607 2 536 2 461 14 835 2 604 1 707 64 51 376 2 891 7 390 4 542 315 13 138	66 450 14 004 20 691 1 864 7 445 11 382 8 542 1 224 8 993 12 996 3 765 14 739 4 268 3 447 11 481 4 607 2 536 2 461 14 835 2 604 1 707 64 51 376 2 891 7 390 4 542 315 13 138	54 278 11 606 17 858 1 551 6 220 10 087 6 938 341 7 109 10 426 2 800 11 832 9 543 2 934 9 543 4 242 383 2 049 12 033 2 377 64 43 546 2 693 5 210 2 710 183 10 281	12 172 2 398 2 833 913 1 225 1 295 1 604 883 1 884 2 570 965 2 907 581 513 1 938 365 383 412 2 802 227 1 079 — 7 830 198 2 180 1 832 132 8 857		62 155 13 251 19 625 1 734 7 080 10 811 8 180 1 107 8 089 11 903 3 081 13 652 3 885 3 220 11 010 4 351 2 369 2 400 14 212 2 446 1 529 64 47 930 2 677 7 051 4 282 279 12 468	62 155 13 251 19 625 1 734 7 080 10 811 8 180 1 107 8 089 11 903 3 081 13 652 3 885 3 220 11 010 4 351 2 369 2 400 14 212 2 446 1 529 64 47 930 2 677 7 051 4 282 279 12 468
EARNINGS IN 1979												
Total with earnings \$1 to \$3,999 or loss \$4,000 to \$5,999 \$6,000 to \$7,999 \$8,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more Median	69 681 14 692 7 182 9 135 7 498 13 846 8 097 4 381 3 871 979 \$9 022	69 681 14 692 7 182 9 135 7 498 13 846 8 097 4 381 3 871 979 \$9 022	40 103 9 078 4 565 5 687 4 463 7 676 4 241 1 911 1 827 655 \$8 323	29 578 5 614 2 617 3 448 3 035 6 170 3 856 2 470 2 044 324 \$10 038	6 525 1 564 717 907 790 1 107 693 300 306 141 \$8 189	64 564 13 229 6 625 8 383 6 903 13 088 7 669 4 252 3 581 834 \$9 172	64 564 13 229 6 625 8 383 6 903 13 088 7 669 4 252 3 581 834 \$9 172	52 937 10 363 5 366 6 533 5 776 10 830 6 551 3 454 3 048 699 \$9 347	11 627 1 259 1 533 1 127 2 258 1 118 798 533 135 \$8 276		60 395 12 584 6 229 7 966 6 510 12 178 7 050 3 849 3 244 785 \$9 050	60 395 12 584 6 229 7 966 6 510 12 178 7 050 3 849 3 244 785 \$9 050
JOURNEY TO WORK												
Private car, truck, or van..... Drive alone Carpool Public transportation Bus or streetcar Subway, elevated train, or railroad Walked only Other means Worked at home Persons per private car, truck, or van Mean travel time to work minutes..... Car, truck, or van minutes..... Public transportation minutes..... With a public transportation disability	66 967 54 219 12 748 657 624 6 2 234 979 1 208 1.12 16.7 16.8 31.4 380	66 967 54 219 12 748 657 624 6 2 234 979 1 208 1.12 16.7 16.8 31.4 380	37 985 30 973 7 012 632 600 6 1 721 634 442 1.11 15.2 15.2 30.5 247	28 982 23 246 5 736 25 24 — 513 345 766 1.12 18.8 18.9 54.4 133	6 699 5 340 1 359 77 77 — 157 87 — 1.13 17.9 17.9 31.7 57	61 738 50 124 11 614 558 531 — 2 134 876 1 208 1.12 16.9 17.0 29.3 364	61 738 50 124 11 614 558 531 — 2 134 876 1 208 1.12 16.9 17.0 29.3 364	50 904 41 366 9 538 549 523 — 1 718 729 442 1.12 17.1 17.3 29.1 292	10 834 8 758 2 076 9 8 — 416 147 766 1.12 15.8 15.5 45.6 72		57 586 47 248 10 338 558 531 — 2 031 836 1 208 1.11 15.4 15.5 29.3 314	57 586 47 248 10 338 558 531 — 2 031 836 1 208 1.11 15.4 15.5 29.3 314

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female -----
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.									
Living in SMSA, worked—Con.					Living in McLennan County, worked				
Waco city	Central business district	Remainder	Remainder of McLennan County	Outside SMSA	Inside SMSA	McLennan County	Waco city	Central business district	Remainder
51 212	8 482	42 730	11 007	2 806	62 219	62 219	51 212	8 482	42 730
27 635	4 522	23 113	6 535	2 154	34 170	34 170	27 635	4 522	23 113
19 182	3 261	15 921	4 536	1 483	23 718	23 718	19 182	3 261	15 921
3 194	553	2 641	629	217	3 823	3 823	3 194	553	2 641
5 021	687	4 334	1 364	378	6 385	6 385	5 021	687	4 334
238	21	217	6	76	244	244	238	21	217
23 577	3 960	19 617	4 472	652	28 049	28 049	23 577	3 960	19 617
443	83	360	40	4	483	483	443	83	360
6 130	1 073	5 057	833	118	6 963	6 963	6 130	1 073	5 057
16 572	2 780	13 792	3 579	504	20 151	20 151	16 572	2 780	13 792
432	24	408	20	26	452	452	432	24	408
3 862	273	3 589	922	212	4 784	4 784	3 862	273	3 589
8 460	1 334	7 126	1 312	471	9 772	9 772	8 460	1 334	7 126
30 738	5 339	25 399	6 383	1 801	37 121	37 121	30 738	5 339	25 399
6 144	1 121	5 023	1 724	251	7 868	7 868	6 144	1 121	5 023
2 008	415	1 593	666	71	2 674	2 674	2 008	415	1 593
19 750	3 783	15 967	3 475	1 168	23 225	23 225	19 750	3 783	15 967
41 844	7 055	34 789	9 568	2 484	51 412	51 412	41 844	7 055	34 789
7 133	1 153	5 980	1 052	234	8 185	8 185	7 133	1 153	5 980
2 235	274	1 961	387	88	2 622	2 622	2 235	274	1 961
3 999	543	3 456	735	143	4 734	4 734	3 999	543	3 456
51 148	8 469	42 679	11 007	2 781	62 155	62 155	51 148	8 469	42 679
11 067	1 945	9 122	2 184	705	13 251	13 251	11 067	1 945	9 122
16 966	3 628	13 338	2 659	554	19 625	19 625	16 966	3 628	13 338
1 452	227	1 225	282	101	1 734	1 734	1 452	227	1 225
5 903	738	5 165	1 177	219	7 080	7 080	5 903	738	5 165
9 611	2 663	6 948	1 200	234	10 811	10 811	9 611	2 663	6 948
6 712	910	5 802	1 468	173	8 180	8 180	6 712	910	5 802
317	29	288	790	109	1 107	1 107	317	29	288
6 426	786	5 640	1 663	612	8 089	8 089	6 426	786	5 640
9 660	1 171	8 489	2 243	628	11 903	11 903	9 660	1 171	8 489
2 228	153	2 075	853	572	3 081	3 081	2 228	153	2 075
11 102	968	10 134	2 550	445	13 652	13 652	11 102	968	10 134
3 390	1 186	2 204	495	263	3 885	3 885	3 390	1 186	2 204
2 745	579	2 166	475	155	3 220	3 220	2 745	579	2 166
9 178	847	8 331	1 832	193	11 010	11 010	9 178	847	8 331
4 053	1 492	2 561	298	121	4 351	4 351	4 053	1 492	2 561
2 001	281	1 720	368	119	2 369	2 369	2 001	281	1 720
1 996	191	1 805	404	19	2 400	2 400	1 996	191	1 805
11 621	1 607	10 014	2 591	592	14 212	14 212	11 621	1 607	10 014
2 248	1 127	1 121	198	121	2 446	2 446	2 248	1 127	1 121
586	38	548	943	181	1 529	1 529	586	38	548
64	13	51	—	25	64	64	64	13	51
41 016	6 040	34 976	6 914	1 893	47 930	47 930	41 016	6 040	34 976
2 508	506	2 002	169	226	2 677	2 677	2 508	506	2 002
4 973	1 731	3 242	2 078	329	7 051	7 051	4 973	1 731	3 242
2 562	203	2 359	1 720	344	4 282	4 282	2 562	203	2 359
153	2	151	126	14	279	279	153	2	151
9 829	1 074	8 755	2 639	553	12 468	12 468	9 829	1 074	8 755
49 903	8 333	41 570	10 492	2 761	60 395	60 395	49 903	8 333	41 570
9 921	1 210	8 711	2 663	544	12 584	12 584	9 921	1 210	8 711
5 106	991	4 115	1 123	236	6 229	6 229	5 106	991	4 115
6 556	1 193	5 363	1 410	262	7 966	7 966	6 556	1 193	5 363
5 474	872	4 602	1 036	198	6 510	6 510	5 474	872	4 602
10 172	1 805	8 367	2 006	561	12 178	12 178	10 172	1 805	8 367
6 030	1 197	4 833	1 020	354	7 050	7 050	6 030	1 197	4 833
3 166	473	2 693	683	232	3 849	3 849	3 166	473	2 693
2 805	481	2 324	439	321	3 244	3 244	2 805	481	2 324
673	111	562	112	53	785	785	673	111	562
\$9 231	\$9 772	\$9 128	\$8 097	\$10 891	\$9 050	\$9 050	\$9 231	\$9 772	\$9 128
47 883	8 030	39 853	9 703	2 682	57 586	57 586	47 883	8 030	39 853
39 305	6 822	32 483	7 943	1 631	47 248	47 248	39 305	6 822	32 483
8 578	1 208	7 370	1 760	1 051	10 338	10 338	8 578	1 208	7 370
549	147	402	9	22	558	558	549	147	402
523	137	386	8	16	531	531	523	137	386
—	—	—	—	6	—	—	—	—	—
1 640	111	1 529	391	46	2 031	2 031	1 640	111	1 529
698	157	541	138	56	836	836	698	157	541
442	37	405	766	—	1 208	1 208	442	37	405
1.11	1.09	1.11	1.11	1.31	1.11	1.11	1.11	1.09	1.11
15.7	15.8	15.6	14.3	40.8	15.4	15.4	15.7	15.8	15.6
15.8	15.8	15.8	14.3	41.0	15.5	15.5	15.8	15.8	15.8
29.1	23.3	31.2	45.6	84.3	29.3	29.3	29.1	23.3	31.2
254	25	229	60	9	314	314	254	25	229

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	6 535	2 154
Householder, wife present	4 536	1 483
Householder, no wife present	629	217
Other household member	1 364	378
In group quarters	6	76
Female	4 472	652
Householder, husband present	40	4
Householder, no husband present	833	118
Other household member	3 579	504
In group quarters	20	26

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	922	212
20 to 24 years	1 312	471
25 to 54 years	6 383	1 801
55 to 64 years	1 724	251
65 years and over	666	71
With one or more years of college	3 475	1 168

RACE AND SPANISH ORIGIN

White	9 568	2 484
Black	1 052	234
Other races	387	88
Spanish origin ¹	735	143

LABOR FORCE CHARACTERISTICS

Employed, at work	11 007	2 781
Managerial and professional specialty occupations	2 184	705
Technical, sales, and administrative support occupations	2 659	554
Technicians and related support occupations	282	101
Sales occupations	1 177	219
Administrative support occupations, including clerical	1 200	234
Service occupations	1 468	173
Farming, forestry, and fishing occupations	790	109
Precision production, craft, and repair occupations	1 663	612
Operators, fabricators, and laborers	2 243	628
Construction	853	572
Manufacturing	2 550	445
Transportation, communications, and other public utilities	495	263
Wholesale trade	475	155
Retail trade	1 832	193
Finance, insurance, and real estate	298	121
Business and repair services	368	119
Personal services	404	19
Professional and related services	2 591	592
Public administration	198	121
All other industries	943	181
Armed forces, at work	—	25
Private wage and salary workers	6 914	1 893
Federal government workers	169	226
State and local government workers	2 078	329
Self-employed workers	1 720	344
Unpaid family workers	126	14
At work 1 to 34 hours	2 639	553

EARNINGS IN 1979

Total with earnings	10 492	2 761
\$1 to \$3,999 or loss	2 663	544
\$4,000 to \$5,999	1 123	236
\$6,000 to \$7,999	1 410	262
\$8,000 to \$9,999	1 036	198
\$10,000 to \$14,999	2 006	561
\$15,000 to \$19,999	1 020	354
\$20,000 to \$24,999	683	232
\$25,000 to \$49,999	439	321
\$50,000 or more	112	53
Median	\$8 097	\$10 891

JOURNEY TO WORK

Private car, truck, or van	9 703	2 682
Drive alone	7 943	1 631
Carpool	1 760	1 051
Public transportation	9	22
Bus or streetcar	8	16
Subway, elevated train, or railroad	—	6
Walked only	391	46
Other means	138	56
Worked at home	766	—
Persons per private car, truck, or van	1.11	1.31
Mean travel time to work	14.3	40.8
Car, truck, or van	14.3	41.0
Public transportation	45.6	84.3
With a public transportation disability	60	9

Living inside SMSA—Con.											
Living in McLennan County, worked—Con.		Living in Waco city, worked							Living in Remainder of McLennan County, worked		
Remainder of McLennan County	Outside SMSA	Inside SMSA	McLennan County	Waco city	Central business district	Remainder	Remainder of McLennan County	Outside SMSA	Inside SMSA	McLennan County	
11 007	2 806	35 984	35 984	33 268	5 609	27 659	2 716	1 132	26 235	26 235	
SEX AND HOUSEHOLD RELATIONSHIP											
Male	6 535	19 159	19 159	17 447	2 870	14 577	1 712	910	15 011	15 011	
Householder, wife present	4 536	12 350	12 350	11 297	1 931	9 366	1 053	525	11 368	11 368	
Householder, no wife present	629	2 782	2 782	2 542	452	2 090	240	127	1 041	1 041	
Other household member	1 364	3 783	3 783	3 370	466	2 904	413	182	2 602	2 602	
In group quarters	6	244	244	238	21	217	6	76	—	—	
Female	4 472	16 825	16 825	15 821	2 739	13 082	1 004	222	11 224	11 224	
Householder, husband present	40	325	325	319	72	247	6	—	158	158	
Householder, no husband present	833	5 446	5 446	5 097	931	4 166	349	55	1 517	1 517	
Other household member	3 579	10 624	10 624	9 981	1 712	8 269	643	141	9 527	9 527	
In group quarters	20	430	430	424	24	400	6	26	22	22	
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	922	2 674	2 674	2 545	127	2 418	129	127	2 110	2 110	
20 to 24 years	1 312	6 709	6 709	6 235	992	5 243	474	263	3 063	3 063	
25 to 54 years	6 383	19 786	19 786	18 185	3 234	14 951	1 601	658	17 335	17 335	
55 to 64 years	1 724	4 993	4 993	4 610	880	3 730	383	57	2 875	2 875	
65 years and over	666	1 822	1 822	1 693	376	1 317	129	27	852	852	
With one or more years of college	3 475	14 542	14 542	13 444	2 675	10 769	1 098	607	8 683	8 683	
RACE AND SPANISH ORIGIN											
White	9 568	27 312	27 312	25 267	4 435	20 832	2 045	952	24 100	24 100	
Black	1 052	6 805	6 805	6 247	970	5 277	558	126	1 380	1 380	
Other races	387	1 867	1 867	1 754	204	1 550	113	54	755	755	
Spanish origin ¹	735	3 538	3 538	3 189	384	2 805	349	60	1 196	1 196	
LABOR FORCE CHARACTERISTICS											
Employed, at work	11 007	35 955	35 955	33 239	5 601	27 638	2 716	1 118	26 200	26 200	
Managerial and professional specialty occupations	2 184	8 081	8 081	7 455	1 362	6 093	626	377	5 170	5 170	
Technical, sales, and administrative support occupations	2 659	11 186	11 186	10 698	2 312	8 386	488	224	8 439	8 439	
Technicians and related support occupations	282	1 026	1 026	926	141	785	100	42	708	708	
Sales occupations	1 177	3 902	3 902	3 749	504	3 245	153	52	3 178	3 178	
Administrative support occupations, including clerical	1 200	6 258	6 258	6 023	1 667	4 356	235	130	4 553	4 553	
Service occupations	1 468	5 461	5 461	5 083	657	4 426	378	52	2 719	2 719	
Farming, forestry, and fishing occupations	790	247	247	222	9	213	25	31	860	860	
Precision production, craft, and repair occupations	1 663	4 202	4 202	3 671	437	3 234	531	257	3 887	3 887	
Operators, fabricators, and laborers	2 243	6 778	6 778	6 110	824	5 286	668	177	5 125	5 125	
Construction	853	1 685	1 685	1 422	111	1 311	263	215	1 396	1 396	
Manufacturing	2 550	7 426	7 426	6 512	647	5 865	914	134	6 226	6 226	
Transportation, communications, and other public utilities	495	2 007	2 007	1 935	634	1 301	72	67	1 878	1 878	
Wholesale trade	475	1 755	1 755	1 602	359	1 243	153	57	1 465	1 465	
Retail trade	1 832	6 463	6 463	6 149	578	5 571	314	86	4 547	4 547	
Finance, insurance, and real estate	298	2 731	2 731	2 692	1 007	1 685	39	72	1 620	1 620	
Business and repair services	368	1 276	1 276	1 215	151	1 064	61	86	1 093	1 093	
Personal services	404	1 605	1 605	1 569	169	1 400	36	15	795	795	
Professional and related services	2 591	9 048	9 048	8 304	1 171	7 133	744	249	5 164	5 164	
Public administration	198	1 470	1 470	1 400	753	647	70	69	976	976	
All other industries	943	489	489	439	21	418	50	68	1 040	1 040	
Armed forces, at work	—	29	29	29	8	21	—	14	35	35	
Private wage and salary workers	6 914	28 152	28 152	26 290	3 929	22 361	1 862	714	19 778	19 778	
Federal government workers	169	1 570	1 570	1 531	311	1 220	39	97	1 107	1 107	
State and local government workers	2 078	4 094	4 094	3 396	1 217	2 179	698	173	2 957	2 957	
Self-employed workers	1 720	2 051	2 051	1 942	152	1 790	109	148	2 231	2 231	
Unpaid family workers	126	117	117	109	—	109	8	—	162	162	
At work 1 to 34 hours	2 639	7 895	7 895	7 356	818	6 538	539	332	4 573	4 573	
EARNINGS IN 1979											
Total with earnings	10 492	34 930	34 930	32 308	5 505	26 803	2 622	1 125	25 465	25 465	
\$1 to \$3,999 or loss	2 663	7 744	7 744	7 205	843	6 362	539	240	4 840	4 840	
\$4,000 to \$5,999	1 123	4 005	4 005	3 722	745	2 977	283	108	2 224	2 224	
\$6,000 to \$7,999	1 410	4 913	4 913	4 516	872	3 644	397	136	3 053	3 053	
\$8,000 to \$9,999	1 036	3 906	3 906	3 607	611	2 996	299	74	2 604	2 604	
\$10,000 to \$14,999	2 006	6 843	6 843	6 275	1 143	5 132	568	209	5 335	5 335	
\$15,000 to \$19,999	1 020	3 708	3 708	3 432	658	2 774	276	146	3 342	3 342	
\$20,000 to \$24,999	683	1 703	1 703	1 524	233	1 291	179	77	2 146	2 146	
\$25,000 to \$49,999	439	1 576	1 576	1 495	305	1 190	81	127	1 668	1 668	
\$50,000 or more	112	532	532	532	95	437	—	8	253	253	
Median	\$8 097	\$8 411	\$8 411	\$8 394	\$8 957	\$8 279	\$8 615	\$10 071	\$10 007	\$10 007	
JOURNEY TO WORK											
Private car, truck, or van	9 703	32 867	32 867	30 179	5 194	24 985	2 688	1 064	24 719	24 719	
Drive alone	7 943	27 195	27 195	25 061	4 538	20 523	2 134	563	20 053	20 053	
Carpool	1 760	5 672	5 672	5 118	656	4 462	554	501	4 666	4 666	
Public transportation	9	547	547	541	139	402	6	13	11	11	
Bus or streetcar	8	521	521	515	129	386	6	7	10	10	
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	
Walked only	391	1 567	1 567	1 567	111	1 456	—	38	464	464	
Other means	138	561	561	539	128	411	22	17	275	275	
Worked at home	766	442	442	442	37	405	—	—	766	766	
Persons per private car, truck, or van	1.11	1.10	1.10	1.10	1.07	1.11	1.13	1.40	1.12	1.12	
Mean travel time to work	14.3	40.8	40.8	38.8	13.8	13.8	18.1	42.3	17.3	17.3	

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.					Living outside SMSA, worked			
Living in Remainder of McLennan County, worked—Con.								
Waco city	Central business district	Remainder	Remainder of McLennan County	Outside SMSA	Inside SMSA	McLennan County	Waco city	Remainder of McLennan County
17 944	2 873	15 071	8 291	1 674	4 295	4 295	3 130	1 165
SEX AND HOUSEHOLD RELATIONSHIP								
Male	1 088	1 652	8 536	4 823	1 244	3 063	2 281	782
Householder, wife present	7 885	1 330	6 555	3 483	958	2 226	1 611	615
Householder, no wife present	652	101	551	389	90	275	231	44
Other household member	1 651	221	1 430	951	196	550	427	123
In group quarters	—	—	—	—	—	12	12	—
Female	7 756	1 221	6 535	3 468	430	1 232	849	383
Householder, husband present	124	11	113	34	4	16	5	11
Householder, no husband present	1 033	142	891	484	63	160	139	21
Other household member	6 591	1 068	5 523	2 936	363	1 056	705	351
In group quarters	8	—	8	14	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED								
16 to 19 years	1 317	146	1 171	793	85	204	126	78
20 to 24 years	2 225	342	1 883	838	208	749	599	150
25 to 54 years	12 553	2 105	10 448	4 782	1 143	2 653	1 956	697
55 to 64 years	1 534	241	1 293	475	194	475	338	137
65 years and over	315	39	276	537	44	214	111	103
With one or more years of college	6 306	1 108	5 198	2 377	561	1 467	1 104	363
RACE AND SPANISH ORIGIN								
White	16 577	2 620	13 957	7 523	1 532	3 842	2 783	1 059
Black	886	183	703	494	108	355	272	83
Other races	481	70	411	274	34	98	75	23
Spanish origin ¹	810	159	651	386	83	164	110	54
LABOR FORCE CHARACTERISTICS								
Employed, at work	17 909	2 868	15 041	8 291	1 663	4 295	3 130	1 165
Managerial and professional specialty occupations	3 612	583	3 029	1 558	328	753	539	214
Technical, sales, and administrative support occupations	6 268	1 316	4 952	2 171	330	1 066	892	174
Technicians and related support occupations	526	86	440	182	59	130	99	31
Sales occupations	2 154	234	1 920	1 024	167	365	317	48
Administrative support occupations, including clerical	3 588	996	2 592	1 045	104	571	476	95
Service occupations	1 629	253	1 376	1 090	121	362	226	136
Farming, forestry, and fishing occupations	95	20	75	765	78	117	24	93
Precision production, craft, and repair occupations	2 755	349	2 406	1 132	355	904	683	221
Operators, fabricators, and laborers	3 550	347	3 203	1 575	451	1 093	766	327
Construction	806	42	764	590	357	684	572	112
Manufacturing	4 590	321	4 269	1 636	311	1 087	730	357
Transportation, communications, and other public utilities	1 455	552	903	423	196	383	297	86
Wholesale trade	1 143	220	923	322	98	227	189	38
Retail trade	3 029	269	2 760	1 518	107	471	365	106
Finance, insurance, and real estate	1 361	485	876	259	49	256	189	67
Business and repair services	786	130	656	307	33	167	152	15
Personal services	427	22	405	368	4	61	53	8
Professional and related services	3 317	436	2 881	1 847	343	623	412	211
Public administration	848	374	474	128	52	158	129	29
All other industries	147	17	130	893	113	178	42	136
Armed forces, at work	35	5	30	—	11	—	—	—
Private wage and salary workers	14 726	2 111	12 615	5 052	1 179	3 446	2 530	916
Federal government workers	977	195	782	130	129	214	185	29
State and local government workers	1 577	514	1 063	1 380	156	339	237	102
Self-employed workers	620	51	569	1 611	196	260	148	112
Unpaid family workers	44	2	42	118	14	36	30	6
At work 1 to 34 hours	2 473	256	2 217	2 100	221	670	452	218
EARNINGS IN 1979								
Total with earnings	17 595	2 828	14 767	7 870	1 636	4 169	3 034	1 135
\$1 to \$3,999 or less	2 716	367	2 349	2 124	304	645	442	203
\$4,000 to \$5,999	1 384	246	1 138	840	128	396	260	136
\$6,000 to \$7,999	2 040	321	1 719	1 013	126	417	294	123
\$8,000 to \$9,999	1 867	261	1 606	737	124	393	302	91
\$10,000 to \$14,999	3 897	662	3 235	1 438	352	910	658	252
\$15,000 to \$19,999	2 598	539	2 059	744	208	619	521	98
\$20,000 to \$24,999	1 642	240	1 402	504	155	403	288	115
\$25,000 to \$49,999	1 310	176	1 134	358	194	337	243	94
\$50,000 or more	141	16	125	112	45	49	26	23
Median	\$10 692	\$11 189	\$10 596	\$7 917	\$11 450	\$10 902	\$11 216	\$10 182
JOURNEY TO WORK								
Private car, truck, or van	17 704	2 836	14 868	7 015	1 618	4 152	3 021	1 131
Drive alone	14 244	2 284	11 960	5 809	1 068	2 876	2 061	815
Carpool	3 460	552	2 908	1 206	550	1 276	960	316
Public transportation	8	8	—	3	9	—	—	—
Bus or streetcar	8	8	—	2	9	—	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—
Walked only	73	—	73	391	8	103	78	25
Other means	159	29	130	116	39	40	31	9
Worked at home	—	—	—	766	—	—	—	—
Persons per private car, truck, or van	1.12	1.12	1.12	1.11	1.25	1.22	1.23	1.20
Mean travel time to work minutes	19.1	19.8	18.9	12.9	39.8	37.5	40.6	29.1
Car, truck, or van minutes	19.1	19.9	19.0	13.0	39.6	38.1	41.3	29.7
Public transportation minutes	15.0	15.0	—	16.7	99.0	—	—	—
With a public transportation disability	71	17	54	39	9	50	38	12

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over	1 559 820	295 399	31 617	299 166	340 674	90 007	316 497	28 297	70 501	61 629	10 730	5 165
SEX AND HOUSEHOLD RELATIONSHIP												
Male	847 567	144 275	18 860	166 861	182 795	47 427	181 366	16 429	42 766	32 085	6 037	2 790
Householder, wife present	475 772	49 781	12 890	104 819	104 640	20 487	118 133	11 306	30 374	14 186	3 519	1 528
Householder, no wife present	159 615	44 187	1 806	22 877	30 922	14 506	25 461	1 807	4 361	11 349	969	665
Other household member	195 479	43 874	3 935	38 274	43 238	10 184	36 147	3 272	6 841	6 506	1 549	597
In group quarters	16 701	6 433	229	891	3 995	2 250	1 625	44	1 190	44	—	—
Female	712 253	151 124	12 757	132 305	157 879	42 580	135 131	11 868	27 735	29 544	4 693	2 375
Householder, husband present	21 294	5 039	210	4 046	4 978	1 467	3 640	313	524	838	105	41
Householder, no husband present	218 406	68 466	1 639	32 340	43 804	18 036	30 339	2 230	4 218	14 379	1 262	921
Other household member	464 302	73 706	10 893	95 595	106 600	22 322	100 748	9 191	22 852	14 284	3 326	1 388
In group quarters	8 251	3 913	15	324	2 497	755	404	134	141	43	—	25
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	94 069	13 089	2 813	19 289	22 714	3 641	21 193	1 781	5 607	1 969	960	313
20 to 24 years	212 594	41 599	3 899	34 993	54 438	13 457	38 729	2 999	9 766	8 912	1 865	645
25 to 54 years	1 073 547	198 074	22 117	202 029	233 311	60 488	223 934	20 758	51 931	43 536	6 561	3 295
55 to 64 years	146 653	31 854	2 344	34 667	25 953	9 652	29 008	2 021	2 828	5 866	1 208	775
65 years and over	32 957	10 783	444	8 188	4 258	2 769	3 633	738	369	1 346	136	137
With one or more years of college	838 044	146 926	9 504	189 817	146 403	58 632	194 129	11 982	29 221	38 921	5 756	3 354
RACE AND SPANISH ORIGIN												
White	1 115 899	101 174	26 152	258 562	206 946	76 627	285 772	25 534	62 956	47 990	9 993	4 842
Black	383 100	185 970	4 871	26 194	122 268	7 559	16 378	2 450	5 861	10 501	213	174
Other races	60 821	8 255	594	14 410	11 460	5 821	14 347	313	1 684	3 138	524	149
Spanish origin ¹	46 766	9 277	348	11 147	6 976	4 771	9 391	305	1 265	2 722	316	233
LABOR FORCE CHARACTERISTICS												
Employed, at work	1 506 165	289 668	30 665	294 399	331 047	84 408	299 982	28 029	62 865	59 471	10 568	5 086
Managerial and professional specialty occupations	535 201	95 478	7 012	127 743	86 980	36 363	123 570	8 037	17 291	24 314	3 530	2 222
Technical, sales, and administrative support occupations	549 087	101 124	10 096	102 524	134 118	30 303	108 312	9 950	22 864	20 645	3 879	1 745
Technicians and related support occupations	75 493	13 902	1 237	16 073	17 592	4 607	13 254	1 644	2 993	3 048	492	281
Sales occupations	127 130	15 853	2 149	30 524	26 433	5 949	31 160	2 481	5 958	4 027	974	500
Administrative support occupations, including clerical	346 464	71 369	6 710	55 927	90 093	19 747	63 898	5 825	13 913	13 570	2 413	964
Service occupations	177 026	50 559	4 259	26 353	39 602	8 567	27 521	3 407	7 366	6 981	1 084	444
Farming, forestry, and fishing occupations	11 387	1 545	811	2 289	2 296	330	1 861	1 194	661	265	72	18
Precision production, craft, and repair occupations	117 670	14 292	4 718	19 671	34 481	4 547	22 067	3 141	8 226	3 318	1 069	382
Operators, fabricators, and laborers	115 794	26 670	3 769	15 819	33 570	4 298	16 651	2 300	6 457	3 948	934	275
Construction	84 467	10 439	3 323	15 560	20 343	3 467	17 479	2 432	6 499	2 277	996	325
Manufacturing	86 688	13 166	1 915	18 979	21 069	3 880	16 978	1 722	4 474	2 929	482	305
Transportation, communications, and other public utilities	101 512	19 701	2 456	12 811	28 741	4 565	19 135	2 623	5 196	4 510	678	334
Wholesale trade	33 539	3 594	638	7 346	9 129	1 541	7 036	850	1 682	1 038	268	59
Retail trade	202 469	29 417	4 620	43 790	47 792	9 478	42 310	3 520	10 271	7 155	1 620	671
Finance, insurance, and real estate	102 117	17 286	1 432	22 327	19 461	6 202	23 325	1 759	3 647	4 645	953	455
Business and repair services	109 894	20 421	1 108	24 140	19 128	6 539	26 494	1 893	3 622	4 584	763	467
Personal services	51 433	16 096	964	8 834	8 235	3 193	8 180	1 141	1 766	2 260	363	153
Professional and related services	364 617	80 230	5 519	79 226	76 209	21 228	66 887	5 699	10 863	13 215	2 670	1 073
Public administration	341 030	74 952	7 630	55 419	75 792	22 825	66 396	4 469	13 296	16 040	1 640	1 199
All other industries	28 399	4 366	1 060	5 967	5 148	1 490	5 762	1 921	1 549	818	135	45
Armed forces, at work	53 655	5 731	952	4 767	9 627	5 599	16 515	268	7 636	2 158	162	79
Private wage and salary workers	897 525	159 514	16 471	187 827	188 766	50 083	185 590	18 406	38 053	35 740	7 047	3 222
Federal government workers	426 989	92 111	9 148	64 333	93 383	29 975	87 910	5 046	21 847	18 997	1 605	1 251
State and local government workers	167 731	31 472	4 294	29 389	48 232	6 087	29 187	3 074	8 073	4 434	1 587	428
Self-employed workers	64 628	11 883	1 602	16 910	9 755	3 756	13 117	1 706	2 347	2 381	467	264
Unpaid family workers	2 947	419	102	707	538	106	693	65	181	77	24	—
At work 1 to 34 hours	286 549	58 045	5 452	62 860	59 923	14 582	56 284	5 271	11 482	7 897	2 165	875
EARNINGS IN 1979												
Total with earnings	1 517 993	281 470	30 812	293 039	332 227	87 988	310 349	27 733	68 786	60 048	10 550	5 040
\$1 to \$3,999 or loss	211 842	43 843	4 583	41 720	45 418	10 352	42 365	4 188	9 338	6 176	1 754	704
\$4,000 to \$5,999	94 435	19 667	1 978	18 688	19 903	5 730	17 821	1 817	4 240	3 177	543	274
\$6,000 to \$7,999	104 718	22 292	1 982	18 007	23 091	7 210	18 581	2 520	5 199	4 012	783	328
\$8,000 to \$9,999	119 132	27 081	2 324	20 078	28 547	6 941	20 212	2 220	5 178	4 729	716	309
\$10,000 to \$14,999	307 396	61 929	6 046	50 835	77 866	18 452	54 398	5 101	13 526	13 591	2 275	1 017
\$15,000 to \$19,999	230 948	43 327	5 061	38 866	57 828	14 229	41 613	3 930	11 547	10 681	1 596	625
\$20,000 to \$24,999	156 154	24 309	4 169	28 290	38 152	8 605	32 235	2 759	8 536	6 436	940	572
\$25,000 to \$49,999	256 024	32 395	4 395	62 433	38 746	14 885	73 481	4 767	10 704	10 011	1 830	1 126
\$50,000 or more	37 344	6 627	274	14 122	2 676	1 584	9 643	431	518	1 235	113	85
Median	\$13 320	\$11 734	\$13 363	\$14 616	\$12 638	\$13 320	\$15 162	\$12 593	\$13 488	\$14 141	\$12 763	\$14 235
JOURNEY TO WORK												
Private car, truck, or van	1 193 575	139 343	29 197	248 339	285 854	58 676	274 233	25 704	64 168	45 249	9 338	4 085
Drive alone	836 451	92 739	18 970	184 686	200 725	40 046	193 404	17 525	40 372	31 471	7 194	2 931
Carpool	357 124	46 604	10 227	63 653	85 129	18 630	80 829	8 179	23 796	13 778	2 144	1 154
Public transportation	243 004	112 286	746	30 006	36 440	21 815	24 819	623	2 267	12 357	779	664
Bus or streetcar	167 128	85 808	719	17 037	20 729	7 651	22 072	430	2 126	9 312	739	333
Subway, elevated train, or railroad	69 892	23 090	13	12 544	14 831	13 784	2 368	183	64	2 655	10	320
Walked only	77 670	34 681	595	9 613	11 762	6 429	8 025	899	2 166	2 597	451	279
Other means	18 488	3 650	245	3 774	3 350	1 845	3 702	376	783	579	59	45
Worked at home	27 083	5 439	834	7 434	3 268	1 242	5 718	695	1 117	847	103	92
Persons per private car, truck, or van	1.21	1.24	1.27	1.17	1.21	1.22	1.22	1.23	1.31	1.22	1.15	1.20
Mean travel time to work	minutes.....	28.5	29.0	35.6	27.2	28.9	23.7	28.8	30.5	32.1	25.9	25.5
Car, truck, or van	minutes.....	26.9	25.7	35.4	25.8	27.3	21.2	27.5	30.5	32.3	23.3	22.9
Public transportation	minutes.....	41.7	38.1	67.2	45.1	47.7	33.8	50.2	70.5	53.1	38.2	48.5
With a public transportation disability	7 439	2 165	142	1 316	1 570	407	1 080	155	222	325	24	33

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male

Householder, wife present	2 990	1 119	35 639
Householder, no wife present	536	169	13 819
Other household member	760	302	28 166
In group quarters	—	—	2 348
Female	3 047	1 215	60 816
Householder, husband present	69	24	1 445
Householder, no husband present	570	202	17 455
Other household member	2 408	989	41 116
In group quarters	—	—	800

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	554	146	11 343
20 to 24 years	837	455	22 740
25 to 54 years	5 440	2 073	89 534
55 to 64 years	361	116	13 539
65 years and over	141	15	3 632
With one or more years of college	2 980	419	61 824

RACE AND SPANISH ORIGIN

White	6 769	2 582	83 183
Black	510	151	51 300
Other races	54	72	6 305
Spanish origin ¹	—	15	4 609

LABOR FORCE CHARACTERISTICS

Employed, at work	7 208	2 769	135 760
Managerial and professional specialty occupations	2 226	435	37 311
Technical, sales, and administrative support occupations	2 647	880	47 454
Technicians and related support occupations	282	88	5 339
Sales occupations	839	283	12 467
Administrative support occupations, including clerical	1 526	509	29 648
Service occupations	666	217	20 687
Farming, forestry, and fishing occupations	37	8	1 367
Precision production, craft, and repair occupations	991	767	13 765
Operators, fabricators, and laborers	641	462	15 176
Construction	767	560	10 564
Manufacturing	511	278	9 277
Transportation, communications, and other public utilities	552	210	9 623
Wholesale trade	201	157	3 551
Retail trade	1 339	486	19 633
Finance, insurance, and real estate	542	83	8 250
Business and repair services	609	126	10 436
Personal services	198	50	6 629
Professional and related services	1 376	422	28 755
Public administration	1 014	358	25 681
All other industries	99	39	3 355
Armed forces, at work	125	36	5 028
Private wage and salary workers	4 788	2 018	85 770
Federal government workers	1 039	344	33 868
State and local government workers	1 099	375	14 621
Self-employed workers	372	68	6 198
Unpaid family workers	35	—	331
At work 1 to 34 hours	1 199	514	27 707

EARNINGS IN 1979

Total with earnings	7 170	2 781	130 500
\$1 to \$3,999 or less	1 030	371	22 281
\$4,000 to \$5,999	396	201	9 710
\$6,000 to \$7,999	433	280	10 764
\$8,000 to \$9,999	519	278	12 243
\$10,000 to \$14,999	1 652	708	24 608
\$15,000 to \$19,999	1 067	578	19 484
\$20,000 to \$24,999	918	233	12 521
\$25,000 to \$49,999	1 128	123	16 686
\$50,000 or more	27	9	2 203
Median	\$13 209	\$11 324	\$11 619

JOURNEY TO WORK

Private car, truck, or van	6 719	2 670	106 244
Drive alone	4 601	1 787	73 744
Carpool	2 118	883	32 500
Public transportation	137	65	25 211
Bus or streetcar	107	65	18 581
Subway, elevated train, or railroad	30	—	5 827
Walked only	158	15	7 394
Other means	50	30	1 939
Worked at home	269	25	—
Persons per private car, truck, or van	1.24	1.24	1.22
Mean travel time to work	29.2	31.6	29.7
Car, truck, or van	28.7	30.5	28.1
Public transportation	70.9	59.3	41.4
With a public transportation disability	—	—	1 126

Living inside SMSA—Con.			Worked inside SMSA									
Manassas city, Va.	Manassas Park city, Va.	Place of work not reported	Total	District of Columbia	Charles County, Md.	Montgomery County, Md.	Prince George's County, Md.	Arlington County, Va.	Fairfax County, Va.	Loudoun County, Va.	Prince William County, Va.	
7 333	2 805	140 788	1 515 643	593 917	18 154	250 033	214 032	112 048	171 400	18 295	28 817	
4 286	1 590	79 972	835 287	319 683	10 126	132 778	123 842	68 350	93 857	9 804	16 858	
2 990	1 119	35 639	492 026	187 605	6 082	78 589	69 997	44 795	54 811	6 100	9 740	
536	169	13 819	151 764	71 169	1 046	20 583	19 369	11 899	13 994	1 350	1 931	
760	302	28 166	176 938	55 682	2 764	32 538	31 178	9 955	23 404	2 294	4 068	
—	—	2 348	14 559	5 227	234	1 068	3 298	1 701	1 648	60	1 119	
3 047	1 215	60 816	680 356	274 234	8 028	117 255	90 190	43 698	77 543	8 491	11 959	
69	24	1 445	20 524	10 071	192	3 101	2 501	1 179	2 074	142	166	
570	202	17 455	205 685	110 048	1 001	27 816	20 514	14 694	15 593	1 769	1 785	
2 408	989	41 116	446 345	150 397	6 820	85 548	65 251	27 299	59 421	6 469	9 892	
—	—	800	7 802	3 718	15	790	1 924	526	455	111	116	
554	146	11 343	86 868	15 942	1 957	18 283	18 522	3 883	15 661	1 504	3 450	
837	455	22 740	200 620	69 465	2 209	33 783	33 752	13 797	24 892	2 029	4 994	
5 440	2 073	89 534	1 057 851	438 501	11 989	167 182	139 734	81 107	115 143	12 731	18 571	
361	116	13 539	140 323	56 559	1 616	25 017	18 743	11 195	13 526	1 515	1 473	
141	15	3 632	29 981	13 450	383	5 768	3 281	2 066	2 178	516	329	
2 980	419	61 824	814 350	359 274	5 677	136 742	90 999	65 527	87 351	7 040	10 161	
6 769	2 582	83 183	1 118 101	361 112	14 518	208 438	162 659	88 219	151 175	16 622	25 459	
510	151	51 300	342 381	208 910	3 369	32 058	45 386	19 059	14 446	1 470	2 576	
54	72	6 305	55 161	23 895	267	9 537	5 987	4 770	5 779	203	782	
—	15	4 609	42 779	20 942	135	7 077	4 051	2 785	4 070	242	553	
7 208	2 769	135 760	1 465 646	580 593	17 578	246 995	207 220	97 345	166 373	18 226	24 640	
2 226	435	37 311	524 645	239 283	4 675	87 063	57 584	38 155	53 656	4 565	5 904	
2 647	880	47 454	533 077	212 473	4 996	91 631	76 790	36 088	61 206	6 164	7 831	
282	88	5 339	74 657	31 580	552	15 610	9 792	4 748	6 917	1 147	588	
839	283	12 467	120 743	26 312	1 629	26 144	23 301	6 406	20 780	1 734	3 345	
1 526	509	29 648	337 677	154 581	2 815	49 877	43 697	24 934	33 509	3 283	3 898	
666	217	20 687	162 820	60 148	2 651	27 147	25 132	8 784	18 838	2 634	3 704	
37	8	1 367	10 891	1 910	482	2 492	2 005	553	1 292	1 125	316	
991	767	13 765	122 606	32 661	2 369	21 741	22 112	7 880	17 552	2 083	3 672	
641	462	15 176	111 607	34 118	2 405	16 921	23 597	5 885	13 829	1 655	3 213	
767	560	10 564	88 728	19 573	1 887	17 646	14 968	4 883	15 756	1 731	3 146	
511	278	9 277	85 432	28 759	1 146	17 884	13 239	4 084	11 030	1 162	1 494	
552	210	9 623	100 881	44 369	1 405	11 762	13 928	8 410	9 228	2 067	1 728	
201	157	3 551	32 980	7 418	362	5 993	7 891	2 530	4 404	607	549	
1 339	486	19 639	192 201	39 911	3 275	39 487	42 900	9 275	29 319	2 621	6 056	
542	83	8 250	98 451	39 591	757	17 710	11 136	5 067	13 828	931	1 376	
609	126	10 436	105 930	31 420	565	24 261	12 777	9 411	17 301	773	883	
198	50	6 629	46 527	16 663	740	8 803	5 951	3 324	5 241	962	1 107	
1 376	422	28 755	350 365	151 344	4 098	60 410	48 451	15 891	36 417	4 230	5 309	
1 014	358	25 681	337 482	195 075	2 629	37 374	31 857	32 969	20 197	1 562	2 154	
99	39	3 355	26 669	6 470	714	5 665	4 122	1 501	3 652	1 580	838	
125	36	5 028	49 997	13 324	576	3 038	6 812	14 703	5 027	69	4 177	
4 788	2 018	85 770	871 918	290 973	9 918	168 418	129 394	53 175	116 111	12 761	15 892	
1 039	344	33 868	418 807	237 686	3 224	42 996	38 195	49 354	25 263	1 626	6 978	
1 099	375	14 621	162 132	46 101	3 570	25 721	38 154	6 194	20 717	2 556	4 081	
372	68	6 198	60 161	18 565	1 336	12 414	7 780	3 236	8 906	1 305	1 722	
35	—	331	2 625	592	106	484	509	89	403	47	144	
1 199	514	27 707	268 632	76 637	4 287	56 403	46 327	13 694	38 941	4 098	7 206	
7 170	2 781	130 500	1 483 029	581 474	17 531	244 915	208 871	110 284	167 177	17 963	27 977	
1 030	371	22 281	197 459	52 994	3 833	39 671	35 681	9 562	29 258	3 565	6 154	
396	201	9 710	88 496	25 897	1 328	17 154	15 609	5 112	11 751	1 490	2 546	
433	280	10 764	98 799	30 542	1 373	17 407	16 556	6 649	12 408	1 924	3 342	
519	278	12 243	113 547	40 134	1 393	19 390	18 143	7 933	12 886	1 705	2 675	
1 652	708	24 608	301 750	123 916	3 480	47 011	41 424	21 905	32 722	3 398	5 528	
1 067	578	19 484	229 539	98 889	2 723	34 329	30 354	16 245	24 859	2 261	3 487	
918	233	12 521	158 406	67 471	1 779	24 231	22 720	12 667	16 518	1 446	2 077	
1 128	123	16 686	258 132	122 788	1 516	39 238	25 562	27 647	23 338	1 847	1 926	
27	9	2 203	36 901	18 843	106	6 484	2 822	2 564	3 437	327	242	
\$13 209	\$11 324	\$11 619	\$13 694	\$15 656	\$10 858	\$12 591	\$11 740	\$15 966	\$12 145	\$10 294	\$9 455	
6 719	2 670	106 244	1 175 270	371 300	16 470	217 754	189 123	87 522	153 902	16 263	24 967	
4 601	1 787	73 744	809 921	209 836	12 342	161 359	146 262	55 608	118 927	12 071	18 746	
2 118	883	32 500	365 349	161 464	4 128	56 395	42 861	31 914	34 975	4 192	6 221	
137	65	25 211	122 122	178 148	83	13 769	7 911	16 388	3 661	127	201	
30	—	18 581	152 884	115 376	73	12 014	6 392	11 391	3 224	118	159	
107	—	5 827	66 908	59 151	—	1 450	980	4 728	276	—	—	
158	15	7 394	71 085	32 845	596	8 424	11 097	5 416	6 040	912	2 031	
50	30	1 939	17 083	6 185	171	2 652	2 633	1 480	2 079	298	501	
269	25	—	27 083	5 439	834	7 434	3 268	1 242	5 718	695	1 117	
1.24	1.24	1.22	1.23	1.36	1.17	1.17	1.15	1.29	1.15	1.17	1.17	
29.2	31.6	29.7	29.9	35.7	23.1	26.9	24.7	31.9	24.9	21.2	20.2	
28.7	30.5	28.1	28.7	34.2	23.7	26.5	25.1	31.4	25.2	21.9	21.0	
70.9	59.3	41.4	42.6	42.9	34.1	43.2	38.1	42.1	43.5	44.9	32.2	
—	—	1 126	6 611	3 110	97	1 166	743	447	521	108	28	

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

	Alexandria city, Va.	Fairfax city, Va.	Falls Church city, Va.	Manassas city, Va.	Manassas Park city, Va.	Inside SMSA	District of Columbia	Central business district	Remainder	Charles County, Md.	Mont- gomery County, Md.	Prince George's County, Md.
Male	34 611	11 638	7 301	6 317	122	743 789	294 914	61 706	233 208	8 480	114 346	100 374
Householder, wife present	20 000	6 206	4 144	3 890	67	425 739	169 039	35 814	133 225	4 891	64 969	54 052
Householder, no wife present	6 530	1 579	1 315	999	—	141 985	68 413	15 199	53 214	921	18 864	16 402
Other household member	7 924	3 840	1 829	1 407	55	162 230	52 349	10 310	42 039	2 439	29 575	26 780
In group quarters	157	13	13	21	—	13 835	5 113	383	4 730	229	938	3 140
Female	27 370	9 708	6 038	5 576	266	640 487	264 397	62 804	201 593	7 287	108 347	76 911
Householder, husband present	708	137	105	136	12	19 379	9 776	2 468	7 308	152	2 885	2 062
Householder, no husband present	8 030	1 833	1 506	1 081	15	197 961	107 980	26 860	81 120	939	26 249	17 823
Other household member	18 558	7 690	4 402	4 359	239	415 829	143 043	33 217	109 826	6 181	78 564	55 198
In group quarters	74	48	25	—	—	7 318	3 598	259	3 339	15	649	1 828

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	3 303	2 508	917	893	45	81 193	14 823	3 045	11 778	1 842	17 135	16 315
20 to 24 years	8 795	3 382	1 853	1 583	86	185 465	65 986	15 600	50 386	1 893	30 599	29 444
25 to 54 years	41 604	13 772	8 754	8 506	257	959 070	412 062	91 599	320 463	10 158	146 135	112 856
55 to 64 years	6 942	1 471	1 519	747	—	129 811	53 506	11 623	41 883	1 505	23 224	15 696
65 years and over	1 337	213	296	164	—	28 737	12 934	2 643	10 291	369	5 600	2 974
With one or more years of college	29 520	9 609	6 896	5 386	168	754 259	339 688	82 342	257 346	5 028	123 847	75 258

RACE AND SPANISH ORIGIN

White	48 327	19 017	11 377	10 823	355	1 004 006	332 626	83 149	249 477	12 564	183 232	130 473
Black	11 307	1 703	1 192	905	—	326 762	203 426	35 332	168 094	2 936	30 220	41 253
Other races	2 347	626	770	165	33	53 508	23 259	6 029	17 230	267	9 241	5 559
Spanish origin ¹	1 589	533	700	102	—	41 411	20 467	5 441	15 026	99	6 886	3 695

LABOR FORCE CHARACTERISTICS

Employed, at work	59 993	21 319	13 083	11 893	388	1 337 744	547 073	124 366	422 707	15 266	219 841	170 956
Managerial and professional specialty occupations	19 095	6 109	4 105	4 268	183	482 621	225 696	55 919	169 777	4 123	77 620	46 591
Technical, sales, and administrative support occupations	20 504	6 976	4 637	3 704	77	492 653	201 592	51 700	149 892	4 447	82 989	63 463
Technicians and related support occupations	1 968	804	343	588	20	67 878	30 009	5 771	24 238	487	13 748	7 765
Sales occupations	6 039	2 402	1 597	1 040	14	112 221	24 528	6 269	18 259	1 448	24 707	19 843
Administrative support occupations, including clerical	12 497	3 770	2 697	2 076	43	312 554	147 055	39 660	107 395	2 512	44 534	35 855
Service occupations	7 597	3 043	1 752	1 338	52	153 980	58 272	8 475	49 797	2 492	25 454	22 270
Farming, forestry, and fishing occupations	392	252	31	33	8	9 648	1 780	302	1 478	476	2 172	1 711
Precision production, craft, and repair occupations	6 741	2 735	1 598	1 439	23	100 821	28 149	3 689	24 460	1 776	17 044	17 171
Operators, fabricators, and laborers	5 664	2 204	960	1 111	45	98 021	31 584	4 281	27 303	1 952	14 562	19 750
Construction	4 230	2 669	1 141	1 069	29	71 121	16 616	2 222	14 394	1 422	13 544	11 544
Manufacturing	3 575	761	836	1 462	—	74 341	26 332	7 214	19 118	870	14 785	10 237
Transportation, communications, and other public utilities	5 304	1 157	939	584	—	89 535	40 972	9 298	31 674	1 113	9 698	11 108
Wholesale trade	2 049	605	383	189	—	28 858	6 576	1 000	5 576	278	5 005	6 509
Retail trade	10 505	4 240	2 746	1 813	53	179 031	38 393	9 132	29 261	2 986	37 127	36 825
Finance, insurance, and real estate	4 142	1 766	1 561	586	—	92 539	37 872	17 402	20 470	608	16 464	9 392
Business and repair services	4 559	1 285	1 312	1 366	17	97 137	29 790	8 625	21 165	504	21 848	10 493
Personal services	2 331	584	439	342	40	44 374	16 328	2 518	13 810	731	8 513	5 068
Professional and related services	12 263	5 619	2 706	3 403	224	329 000	145 421	32 406	113 015	3 663	55 149	42 081
Public administration	10 042	1 930	802	874	17	307 844	182 803	33 524	149 279	2 409	32 580	24 362
All other industries	993	703	218	205	8	23 964	5 970	1 025	4 945	682	5 128	3 337
Armed forces, at work	1 988	27	256	—	—	46 532	12 238	144	12 094	501	2 852	6 329
Private wage and salary workers	41 489	14 946	10 520	8 133	188	792 173	274 151	79 683	194 468	8 286	150 033	106 255
Federal government workers	11 747	504	939	295	—	383 324	222 417	33 845	188 572	2 902	37 726	30 415
State and local government workers	5 803	4 923	1 245	2 892	175	149 467	44 333	6 924	37 409	3 261	22 801	33 120
Self-employed workers	2 801	925	618	528	25	56 813	17 864	3 985	13 879	1 222	11 659	7 046
Unpaid family workers	141	48	17	45	—	2 499	546	73	473	96	474	449
At work 1 to 34 hours	10 030	5 559	2 937	2 434	79	253 516	73 528	12 799	60 729	3 971	53 270	41 324

EARNINGS IN 1979

Total with earnings	60 964	20 918	13 008	11 589	358	1 353 332	547 271	122 513	424 758	15 170	217 875	172 722
\$1 to \$3,999 or less	8 426	4 045	2 119	2 055	96	185 866	50 626	8 862	41 764	3 561	37 500	31 591
\$4,000 to \$5,999	3 679	1 818	1 157	915	40	83 053	24 844	5 240	19 604	1 225	16 030	13 800
\$6,000 to \$7,999	4 930	1 661	1 057	920	30	91 981	29 221	5 917	23 304	1 153	16 174	14 430
\$8,000 to \$9,999	5 486	1 599	1 286	896	21	105 110	38 512	8 500	30 012	1 215	17 608	15 557
\$10,000 to \$14,999	12 790	4 475	2 636	2 349	116	277 085	118 680	27 726	90 954	2 961	41 723	34 163
\$15,000 to \$19,999	9 893	3 129	1 667	1 684	19	206 067	93 112	20 457	72 655	2 240	29 282	24 012
\$20,000 to \$24,999	5 763	1 809	1 067	842	16	139 289	61 924	12 094	49 830	1 410	19 860	17 741
\$25,000 to \$49,999	8 830	1 958	1 675	1 787	20	230 876	112 913	27 491	85 422	1 312	33 705	19 129
\$50,000 or more	1 167	424	344	141	—	34 005	17 439	6 226	11 213	93	5 993	2 299
Median	\$12 619	\$11 076	\$11 244	\$11 660	\$9 238	\$13 412	\$15 467	\$15 948	\$15 338	\$10 498	\$12 101	\$11 188

JOURNEY TO WORK

Private car, truck, or van	54 180	20 098	12 043	11 293	355	1 057 462	345 523	63 746	281 777	14 110	191 327	153 796
Drive alone	40 042	15 925	9 520	9 040	243	741 335	197 576	31 533	166 043	10 793	146 772	121 296
Carpool	14 138	4 173	2 523	2 253	112	316 127	147 947	32 213	115 734	3 317	44 555	32 500
Public transportation	3 995	349	452	38	—	215 753	171 160	53 583	117 577	73	13 263	7 235
Bus or streetcar	3 401	325	386	25	—	147 493	111 779	32 054	79 725	73	11 633	5 888
Subway, elevated train, or railroad	323	—	—	—	—	63 346	56 068	21 024	35 044	—	1 337	876
Walked only	2 422	587	530	177	8	68 270	31 479	6 140	25 339	590	8 181	10 650
Other means	537	209	222	116	—	15 708	5 710	1 041	4 669	160	2 488	2 336
Worked at home	847	103	92	269	25	27 083	5 439	—	5 439	834	7 434	3 268
Persons per private car, truck, or van	1.18	1.14	1.13	1.13	1.22	1.21	1.35	1.45	1.33	1.16	1.15	1.13
Mean travel time to work	26.7	26.8	26.6	21.7	17.6	28.2	34.2	37.3	33.3	20.2	24.3	22.3
Car, truck, or van	26.4	26.9	27.3	21.9	18.0	26.5	32.4	36.2	31.5	20.6	23.7	22.5
Public transportation	41.0	51.5	24.4	13.2	—	41.8	41.9	41.0	42.3	34.7	42.9	37.3
With a public transportation disability	240	62	45	44	—	6 202	3 014	467	2 547	97	1 024	639

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

SEX AND HOUSEHOLD RELATIONSHIP

Male	64 580	85 934	8 332	12 695	32 222	9 947	6 630	5 213	122	23 806	120 237	94 959
Householder, wife present.....	41 867	48 965	5 140	6 732	18 395	4 965	3 615	3 042	67	14 394	43 570	33 809
Householder, no wife present.....	11 538	13 304	1 082	1 563	6 231	1 492	1 263	912	—	3 811	38 823	31 692
Other household member.....	9 491	22 162	2 066	3 409	7 443	3 477	1 739	1 245	55	5 083	32 777	24 816
In group quarters.....	1 684	1 503	44	991	153	13	13	14	—	518	5 067	4 642
Female	42 793	75 619	7 860	10 503	26 456	9 260	5 775	5 015	264	10 950	130 502	110 784
Householder, husband present.....	1 159	2 047	142	96	693	137	93	125	12	470	4 626	3 968
Householder, no husband present.....	14 502	15 333	1 631	1 501	7 824	1 706	1 468	990	15	2 990	60 642	52 346
Other household member.....	26 648	57 851	5 976	8 790	17 876	7 376	4 189	3 900	237	7 357	61 761	51 081
In group quarters.....	484	388	111	116	63	41	25	—	—	133	3 473	3 389

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	3 810	15 301	1 384	3 226	3 222	2 365	895	832	43	1 533	10 030	8 432
20 to 24 years.....	13 354	23 480	1 793	4 179	8 393	3 052	1 825	1 381	86	4 389	34 311	28 134
25 to 54 years.....	77 634	107 792	11 094	14 431	39 195	12 292	7 996	7 168	257	24 943	170 315	140 015
55 to 64 years.....	10 577	12 859	1 410	1 094	6 579	1 285	1 393	683	—	3 303	27 144	21 773
65 years and over.....	1 998	2 121	511	268	1 289	213	296	164	—	588	8 939	7 389
With one or more years of college.....	62 914	84 032	6 418	8 543	28 175	8 960	6 459	4 769	168	21 961	130 202	111 148

RACE AND SPANISH ORIGIN

White.....	84 192	142 553	14 607	20 680	45 518	17 257	10 605	9 346	353	28 710	90 787	78 122
Black.....	18 505	13 274	1 386	1 802	10 847	1 324	1 072	717	—	5 038	152 658	121 518
Other races.....	4 676	5 726	199	716	2 313	626	728	165	33	1 008	7 294	6 103
Spanish origin ¹	2 752	3 936	238	462	1 560	524	690	102	—	746	8 157	6 975

LABOR FORCE CHARACTERISTICS

Employed, at work.....	93 061	156 861	16 123	19 828	56 765	19 194	12 162	10 228	386	32 661	245 996	202 270
Managerial and professional specialty occupations.....	36 392	51 496	4 247	4 938	18 056	5 781	3 818	3 682	181	15 269	83 975	72 300
Technical, sales, and administrative support occupations.....	34 943	59 213	5 461	6 752	19 590	6 540	4 346	3 240	77	8 980	87 201	73 189
Technicians and related support occupations.....	4 513	6 599	894	467	1 865	736	310	465	20	2 276	12 180	9 910
Sales occupations.....	6 163	20 323	1 591	3 097	5 799	2 235	1 525	948	14	2 442	13 406	10 597
Administrative support occupations, including clerical.....	24 267	32 291	2 976	3 188	11 926	3 569	2 511	1 827	43	4 262	61 615	52 682
Service occupations.....	8 518	18 174	2 456	3 115	7 462	2 825	1 666	1 224	52	2 359	41 488	33 031
Farming, forestry, and fishing occupations.....	499	1 178	960	271	366	167	31	29	8	372	1 160	803
Precision production, craft, and repair occupations.....	7 213	14 584	1 629	2 550	6 075	2 105	1 395	1 107	23	3 084	11 229	7 890
Operators, fabricators, and laborers.....	5 496	12 216	1 370	2 202	5 216	1 776	906	946	45	2 597	20 943	15 057
Construction.....	4 145	12 904	1 280	2 256	3 612	1 922	988	859	29	2 782	7 957	5 164
Manufacturing.....	3 740	10 242	968	1 134	3 406	688	584	1 255	—	3 070	10 979	8 674
Transportation, communications, and other public utilities.....	8 008	8 314	1 828	1 199	4 912	1 021	867	495	—	2 354	16 798	13 450
Wholesale trade.....	2 393	4 155	539	426	1 893	584	356	144	—	1 130	2 887	904
Retail trade.....	9 013	28 421	2 374	5 441	10 143	4 009	2 659	1 587	53	3 799	24 268	18 619
Finance, insurance, and real estate.....	4 872	13 527	876	1 267	4 021	1 637	1 473	530	—	1 328	15 132	12 793
Business and repair services.....	8 986	16 505	688	686	4 197	1 155	1 204	1 066	15	2 321	17 132	13 195
Personal services.....	3 272	5 078	900	914	2 303	483	408	336	40	430	13 069	10 106
Professional and related services.....	15 303	35 557	4 023	4 684	11 934	5 346	2 562	3 053	224	6 862	68 970	60 190
Public administration.....	31 874	18 695	1 310	1 147	9 416	1 718	743	770	17	7 505	65 392	55 460
All other industries.....	1 455	3 463	1 337	674	928	631	218	133	8	1 080	3 412	2 715
Armed forces, at work.....	14 312	4 692	69	3 370	1 913	13	243	—	—	2 095	4 743	3 473
Private wage and salary workers.....	50 384	109 230	11 258	13 215	39 175	13 387	9 758	6 855	186	19 582	134 130	107 089
Federal government workers.....	47 787	23 380	1 345	4 800	10 979	433	874	266	—	9 797	79 751	66 771
State and local government workers.....	6 036	19 958	2 365	3 500	5 646	4 512	1 172	2 588	175	3 643	26 409	22 269
Self-employed workers.....	3 077	8 582	1 177	1 539	2 737	827	584	474	25	1 617	10 155	9 355
Unpaid family workers.....	89	403	47	144	141	48	17	45	—	117	294	259
At work 1 to 34 hours.....	13 281	37 730	3 882	6 472	9 688	5 239	2 824	2 230	77	5 326	48 005	40 244

EARNINGS IN 1979

Total with earnings	105 651	157 403	15 868	22 442	57 718	18 819	12 074	9 963	356	34 161	241 606	198 033
\$1 to \$3,999 or loss.....	9 198	28 563	3 358	5 524	8 137	3 772	2 047	1 895	94	3 695	36 156	30 220
\$4,000 to \$5,999.....	5 048	11 317	1 363	2 225	3 497	1 738	1 125	801	40	1 672	16 134	13 089
\$6,000 to \$7,999.....	6 490	11 789	1 722	2 777	4 778	1 563	1 028	826	30	1 973	18 758	15 054
\$8,000 to \$9,999.....	7 748	12 205	1 454	2 159	5 302	1 381	1 208	740	21	1 779	22 949	18 300
\$10,000 to \$14,999.....	21 114	30 667	2 955	4 088	12 183	4 001	2 410	2 024	116	5 703	54 119	44 353
\$15,000 to \$19,999.....	15 431	22 869	1 882	2 456	9 156	2 697	1 514	1 397	19	5 397	37 695	29 948
\$20,000 to \$24,999.....	12 098	14 909	1 286	1 498	5 326	1 548	962	711	16	4 344	20 993	16 879
\$25,000 to \$49,999.....	26 108	21 770	1 532	1 482	8 290	1 699	1 466	1 450	20	8 462	28 836	24 892
\$50,000 or more.....	2 416	3 314	316	233	1 049	420	314	119	—	1 136	5 966	5 298
Median.....	\$15 816	\$11 926	\$10 041	\$8 644	\$12 425	\$10 837	\$10 937	\$11 328	\$9 333	\$16 730	\$11 947	\$11 990

JOURNEY TO WORK

Private car, truck, or van.....	83 744	144 648	14 317	19 730	51 125	18 019	11 136	9 634	353	29 869	115 597	82 648
Drive alone.....	53 493	114 309	11 005	15 727	38 337	14 902	8 992	7 890	243	21 372	77 291	53 923
Carpool.....	30 251	30 339	3 312	4 003	12 788	3 117	2 144	1 744	110	8 497	38 306	28 725
Public transportation.....	15 774	3 325	107	133	3 896	297	452	38	—	2 040	96 015	84 691
Bus or streetcar.....	11 017	2 922	98	91	3 302	279	386	25	—	1 054	73 051	65 092
Subway, elevated train, or railroad.....	4 500	242	—	—	323	—	—	—	—	719	20 185	16 941
Walked only.....	5 185	5 876	814	1 838	2 361	587	530	171	8	2 006	30 505	30 004
Other means.....	1 428	1 986	259	380	449	201	195	116	—	841	3 183	2 961
Worked at home.....	1 242	5 718	695	1 117	847	103	92	269	25	—	5 439	5 439
Persons per private car, truck, or van.....	1.28	1.13	1.15	1.13	1.17	1.11	1.12	1.11	1.22	1.21	1.23	1.24
Mean travel time to work..... minutes.....	30.6	22.8	18.8	16.4	24.9	22.5	23.6	18.9	17.5	35.3	28.5	26.8
Car, truck, or van..... minutes.....	30.0	23.0	19.3	17.0	24.5	22.5	24.3	19.1	17.8	35.8	25.1	22.7
Public transportation..... minutes.....	41.3	42.8	49.9	31.6	40.6	50.5	24.4	13.2	—	41.6	37.7	35.7
With or public transportation disability.....	419	498	108	18	234	62	45	44	—	111	1 582	1 288

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.											
	Living in District of Columbia, worked—Con.											
	Central business district	Remainder	Charles County, Md.	Mont- gomery County, Md.	Prince George's County, Md.	Arlington County, Va.	Fairfax County, Va.	Loudoun County, Va.	Prince William County, Va.	Alexandria city, Va.	Fairfax city, Va.	Falls Church city, Va.
Workers 16 years and over	40 371	165 372	49	15 602	11 685	9 480	3 944	161	49	3 156	580	268
SEX AND HOUSEHOLD RELATIONSHIP												
Male	17 993	76 966	24	7 994	7 458	4 942	2 430	96	35	1 754	361	162
Householder, wife present	6 238	27 571	24	2 862	3 057	1 973	1 066	25	25	579	96	54
Householder, no wife present	7 003	24 689	—	2 208	2 104	1 329	644	27	—	602	137	68
Other household member	4 383	20 433	—	2 849	2 104	1 531	685	44	10	560	128	40
In group quarters	369	4 273	—	75	193	109	35	—	—	13	—	—
Female	22 378	88 406	25	7 608	4 227	4 538	1 514	65	14	1 402	219	106
Householder, husband present	878	3 090	—	211	161	170	45	—	—	56	—	15
Householder, no husband present	11 364	40 982	—	3 174	1 581	2 128	579	22	—	646	137	29
Other household member	9 877	41 204	25	4 158	2 485	2 238	873	43	14	700	82	62
In group quarters	259	3 130	—	65	—	2	17	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	1 272	7 160	—	639	281	404	144	18	—	97	15	—
20 to 24 years	5 514	22 620	—	2 208	1 397	1 490	535	21	10	344	108	54
25 to 54 years	28 724	111 291	49	10 077	8 134	6 306	2 765	71	39	2 351	330	166
55 to 64 years	3 594	18 179	—	1 998	1 563	1 000	393	36	—	256	90	35
65 years and over	1 267	6 122	—	680	310	280	107	15	—	108	37	13
With one or more years of college	25 391	85 757	37	6 851	4 246	4 133	1 925	63	15	1 285	321	156
RACE AND SPANISH ORIGIN												
White	19 390	58 732	15	4 574	2 358	3 019	1 472	82	29	848	166	90
Black	19 667	101 851	34	10 451	9 169	6 217	2 400	79	20	2 234	360	166
Other races	1 314	4 789	—	577	158	244	72	—	—	74	54	12
Spanish origin ¹	1 459	5 516	—	565	254	166	69	—	—	62	54	12
LABOR FORCE CHARACTERISTICS												
Employed, at work	40 323	161 947	49	15 474	11 421	8 712	3 903	151	49	3 097	580	268
Managerial and professional specialty occupations	16 802	55 498	37	4 069	2 619	2 377	1 236	55	15	910	241	104
Technical, sales, and administrative support occupations	16 585	56 604	—	5 177	3 117	3 438	1 216	32	14	853	90	65
Technicians and related support occupations	1 966	7 944	—	1 101	533	239	206	22	—	125	33	11
Sales occupations	2 354	8 243	—	1 155	926	317	243	—	14	127	—	27
Administrative support occupations, including clerical	12 265	40 417	—	2 921	1 658	2 882	767	10	—	601	57	27
Service occupations	4 091	28 940	—	3 734	1 948	1 423	584	28	—	556	134	50
Farming, forestry, and fishing occupations	123	680	—	125	88	79	—	—	—	40	—	—
Precision production, craft, and repair occupations	988	6 902	—	995	1 049	601	350	—	20	261	53	10
Operators, fabricators, and laborers	1 734	13 323	12	1 374	2 600	794	492	36	—	477	62	39
Construction	577	4 587	—	832	874	336	415	36	—	187	101	12
Manufacturing	2 301	6 373	12	770	728	306	246	28	—	215	—	—
Transportation, communications, and other public utilities	2 299	11 151	—	816	1 100	733	237	10	—	361	55	36
Wholesale trade	228	1 676	—	190	550	89	54	—	—	85	—	15
Retail trade	4 014	14 605	—	1 941	2 224	550	436	—	24	398	10	66
Finance, insurance, and real estate	4 915	7 878	—	1 146	364	438	195	—	—	161	22	13
Business and repair services	3 507	9 688	—	1 705	577	849	535	—	—	167	73	21
Personal services	1 215	8 891	—	1 383	494	608	192	18	—	215	28	25
Professional and related services	11 118	49 072	25	3 774	2 315	1 098	794	—	15	605	92	62
Public administration	9 699	45 761	12	2 646	2 067	3 639	744	59	10	626	111	18
All other industries	450	2 265	—	271	128	66	55	—	—	77	88	—
Armed forces, at work	48	3 425	—	128	264	768	41	10	—	59	—	—
Private wage and salary workers	26 423	80 666	12	10 634	6 920	4 236	2 544	92	24	2 095	251	211
Federal government workers	9 363	57 408	12	3 680	2 588	4 809	929	69	10	762	103	18
State and local government workers	3 097	19 172	25	1 049	1 863	383	375	—	—	231	197	17
Self-employed workers	1 468	7 887	—	227	291	52	96	—	15	68	29	22
Unpaid family workers	20	239	—	12	23	—	—	—	—	—	—	—
At work 1 to 34 hours	5 939	34 305	—	3 296	1 943	1 279	704	—	14	358	87	80
EARNINGS IN 1979												
Total with earnings	39 139	158 894	49	15 208	11 320	9 087	3 754	161	49	3 075	580	268
\$1 to \$3,999 or less	4 455	25 765	—	2 524	1 508	1 001	393	18	10	341	82	39
\$4,000 to \$5,999	2 212	10 877	—	1 239	760	516	348	—	14	97	46	25
\$6,000 to \$7,999	2 621	12 433	—	1 376	956	717	209	21	—	340	49	36
\$8,000 to \$9,999	3 496	14 804	—	1 724	1 065	1 004	402	10	—	413	11	10
\$10,000 to \$14,999	9 276	35 077	—	3 154	2 519	2 243	810	39	10	721	225	45
\$15,000 to \$19,999	5 636	24 312	12	2 328	2 134	1 695	584	35	—	774	98	75
\$20,000 to \$24,999	3 070	13 809	37	1 345	1 230	809	426	24	—	189	44	10
\$25,000 to \$49,999	6 594	18 298	—	1 236	1 021	984	474	14	15	190	10	—
\$50,000 or more	1 779	3 519	—	282	127	118	108	—	—	10	15	8
Median	\$13 208	\$11 706	\$20 280	\$10 827	\$12 193	\$12 358	\$12 752	\$13 673	\$10 162	\$11 863	\$11 540	\$10 307
JOURNEY TO WORK												
Private car, truck, or van	11 237	71 411	49	11 195	9 362	5 732	3 317	128	39	2 383	473	249
Drive alone	6 259	47 664	39	8 177	6 992	3 414	2 422	75	29	1 642	321	235
Carpool	4 978	23 747	10	3 018	2 370	2 318	895	53	10	741	152	14
Public transportation	22 950	61 741	—	4 183	1 964	3 652	627	18	10	744	107	19
Bus or streetcar	17 130	47 962	—	3 598	1 577	1 561	491	18	10	578	107	19
Subway, elevated train, or railroad	5 380	11 561	—	537	336	2 086	119	—	—	166	—	—
Walked only	5 767	24 237	—	148	288	52	—	—	—	13	—	—
Other means	417	2 544	—	76	71	44	—	15	—	16	—	—
Worked at home	—	5 439	—	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.33	1.23	1.11	1.19	1.17	1.31	1.20	1.32	1.15	1.23	1.26	1.03
Mean travel time to work	27.9	26.5	42.9	38.2	30.6	36.0	41.4	53.1	35.9	39.1	47.9	34.3
Car, truck, or van	24.3	22.5	42.9	32.5	27.4	28.5	36.9	53.1	22.1	31.2	42.2	32.5
Public transportation	32.5	36.8	—	54.1	47.8	48.0	65.1	60.0	90.0	65.4	73.1	57.4
With a public transportation disability	177	1 111	—	103	30	118	21	10	—	12	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in District of Columbia, worked— Con.			Living in Charles County, Md., worked								
Monassas city, Va.	Manassas Park city, Va.	Outside SMSA	Inside SMSA	District of Columbia	Central business district	Remainder	Charles County, Md.	Mont- gomery County, Md.	Prince George's County, Md.	Arlington County, Va.	Fairfax County, Va.
22	—	3 671	28 225	6 321	904	5 417	13 557	574	6 063	782	372
SEX AND HOUSEHOLD RELATIONSHIP											
22	—	2 384	16 497	3 818	558	3 260	7 077	437	3 883	510	325
12	—	1 008	11 333	3 018	412	2 606	4 167	311	2 777	472	260
10	—	551	1 627	439	44	395	717	56	343	2	28
10	—	634	3 308	361	102	259	1 964	70	763	36	37
—	—	191	229	—	—	—	229	—	—	—	—
—	—	1 287	11 728	2 503	346	2 157	6 480	137	2 180	272	47
—	—	—	194	86	16	70	71	12	25	—	—
—	—	572	1 475	363	11	352	764	10	318	12	—
—	—	703	10 044	2 054	319	1 735	5 630	115	1 837	260	47
—	—	12	15	—	—	—	15	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
—	—	111	2 510	261	48	213	1 745	23	351	28	40
10	—	479	3 569	860	156	704	1 603	65	831	83	40
12	—	2 604	19 598	4 823	629	4 194	8 553	407	4 513	650	268
—	—	313	2 120	333	60	273	1 332	79	308	21	24
—	—	164	428	44	11	33	324	—	60	—	—
22	—	2 555	8 546	2 085	270	1 815	3 903	215	1 724	293	137
RACE AND SPANISH ORIGIN											
12	—	1 751	23 345	5 193	812	4 381	10 987	482	5 160	644	339
10	—	1 892	4 346	908	41	867	2 388	79	826	96	33
—	—	28	534	220	51	169	182	13	77	42	—
—	—	36	314	127	16	111	86	—	82	—	19
LABOR FORCE CHARACTERISTICS											
22	—	3 475	27 358	6 185	904	5 281	13 056	552	5 941	700	372
12	—	2 012	6 260	1 348	206	1 142	3 069	133	1 253	201	123
10	—	752	9 153	2 334	395	1 939	4 052	163	2 123	250	77
—	—	152	1 110	241	44	197	453	64	283	35	4
—	—	96	1 940	35	11	24	1 295	—	545	23	13
10	—	504	6 103	2 058	340	1 718	2 304	99	1 295	192	60
—	—	194	3 812	796	56	740	2 355	52	526	27	19
—	—	12	659	88	47	41	458	17	82	—	—
—	—	199	4 173	1 103	123	980	1 479	164	1 010	147	101
—	—	306	3 301	516	77	439	1 643	23	947	75	52
—	—	204	2 791	460	55	405	1 181	87	820	62	85
—	—	240	1 714	522	65	457	706	9	368	26	57
—	—	256	2 189	651	94	557	995	24	365	38	19
—	—	72	550	40	—	40	232	—	229	10	17
—	—	227	4 104	184	24	160	2 646	37	1 133	53	22
—	—	105	1 333	357	128	229	513	32	394	5	—
10	—	226	953	220	21	199	405	18	180	31	35
—	—	62	853	—	—	29	688	11	108	—	—
—	—	1 082	5 055	926	69	857	2 937	91	1 014	26	3
—	—	850	6 922	2 746	424	2 322	2 089	226	1 178	449	123
12	—	151	894	50	24	26	664	17	152	—	11
—	—	196	867	136	—	136	501	22	122	82	—
22	—	1 852	14 493	2 302	400	1 902	7 231	263	3 847	202	235
—	—	1 034	8 287	3 384	480	2 904	2 505	272	1 300	580	137
—	—	438	3 960	599	24	575	2 645	22	660	—	—
—	—	347	1 394	36	—	36	1 093	17	248	—	—
—	—	—	91	—	—	—	83	—	8	—	—
—	—	635	4 974	381	10	371	3 646	49	836	11	38
EARNINGS IN 1979											
22	—	3 537	27 562	6 295	904	5 391	13 032	574	5 964	782	372
—	—	489	4 173	237	13	224	3 308	23	508	44	16
—	—	128	1 793	328	52	276	1 119	—	266	64	—
—	—	217	1 803	136	30	106	1 029	28	586	4	11
10	—	181	2 033	294	3	291	1 094	27	544	16	22
—	—	382	5 511	1 386	226	1 160	2 519	118	1 123	176	97
12	—	600	4 457	1 378	218	1 160	1 693	148	952	107	47
—	—	592	3 662	1 151	164	987	1 064	134	1 050	118	46
—	—	745	3 892	1 335	186	1 149	1 119	81	863	239	133
—	—	203	238	50	12	38	87	15	72	14	—
—	—	—	—	—	—	—	—	—	—	—	—
—	—	15 060	17 721	13 190	17 332	17 465	17 306	17 938	17 593	14 717	18 843
JOURNEY TO WORK											
22	—	2 565	25 958	5 790	834	4 956	11 911	574	6 003	752	372
22	—	1 490	16 814	2 387	265	2 122	9 392	225	3 961	266	231
—	—	1 075	9 144	3 403	569	2 834	2 519	349	2 042	486	141
—	—	601	640	521	70	451	73	—	16	30	—
—	—	228	613	494	70	424	73	—	16	30	—
—	—	275	13	13	—	13	—	—	—	—	—
—	—	407	590	—	—	—	590	—	—	—	—
—	—	98	203	10	—	10	149	—	44	—	—
—	—	—	834	—	—	—	834	—	—	—	—
1.00	—	1.36	1.27	1.61	1.89	1.57	1.13	1.55	1.25	1.63	1.33
51.8	—	36.3	34.6	56.1	61.2	55.2	17.2	64.3	40.2	56.8	58.5
51.8	—	37.5	34.5	55.0	60.0	54.2	17.6	64.3	40.2	56.3	58.5
—	—	45.1	64.2	68.2	75.1	67.1	34.7	—	60.0	68.0	—
—	—	32	103	—	—	—	88	—	15	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 34 years
35 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.												
Living in Charles County, Md., worked—Con.								Living in Montgomery County, Md., worked				
Loudoun County, Va.	Prince William County, Va.	Alexandria city, Va.	Fairfax city, Va.	Falls Church city, Va.	Manassas city, Va.	Manassas Park city, Va.	Outside SMSA	Inside SMSA	District of Columbia	Central business district	Remainder	
—	13	467	40	23	13	—	1 217	271 483	77 331	19 588	57 743	
—	13	362	40	19	13	—	867	149 579	48 428	12 126	36 302	
—	13	253	30	19	13	—	600	95 087	34 979	9 085	25 894	
—	—	32	10	—	—	—	107	20 738	6 198	1 291	4 907	
—	—	77	—	—	—	—	160	33 029	7 095	1 750	5 345	
—	—	—	—	—	—	—	—	725	156	—	156	
—	105	—	—	4	—	—	350	121 904	28 903	7 462	21 441	
—	—	—	—	—	—	—	12	3 727	1 198	420	778	
—	—	8	—	—	—	—	42	29 775	9 267	2 653	6 614	
—	—	97	—	4	—	—	296	88 130	18 438	4 389	14 049	
—	—	—	—	—	—	—	—	272	—	—	—	
—	—	62	—	—	—	—	103	17 241	1 237	381	856	
—	—	68	10	9	—	—	86	31 010	6 246	1 483	4 763	
—	13	324	20	14	13	—	946	184 367	57 425	14 586	42 839	
—	—	13	10	—	—	—	82	31 421	10 196	2 566	7 630	
—	—	—	—	—	—	—	—	7 444	2 227	572	1 655	
—	13	151	20	5	—	—	471	172 387	58 773	15 299	43 474	
—	13	451	40	23	13	—	1 073	235 273	62 524	16 053	46 471	
—	—	16	—	—	—	—	132	23 497	10 120	2 099	8 021	
—	—	—	—	—	—	—	12	12 713	4 687	1 436	3 251	
—	—	—	—	—	—	—	—	9 724	3 766	1 114	2 652	
—	13	463	40	23	13	—	1 185	267 340	75 306	19 588	55 718	
—	13	95	20	5	—	—	364	116 752	42 632	11 701	30 931	
—	—	150	—	4	—	—	323	93 460	22 693	6 138	16 555	
—	—	26	—	4	—	—	36	14 524	3 777	751	3 026	
—	—	29	—	—	—	—	92	27 260	4 596	1 161	3 435	
—	—	95	—	—	—	—	195	51 676	14 320	4 226	10 094	
—	—	27	10	—	—	—	108	23 814	3 807	875	2 932	
—	—	14	—	—	—	—	72	2 060	149	—	149	
—	—	146	10	—	—	—	135	17 447	3 726	530	3 196	
—	—	31	—	14	—	—	183	13 807	2 299	344	1 955	
—	—	83	—	—	13	—	151	13 590	2 633	385	2 248	
—	—	26	—	—	—	—	74	16 554	3 742	1 285	2 457	
—	—	83	—	14	—	—	112	11 563	4 416	1 182	3 234	
—	—	12	10	—	—	—	46	6 345	1 324	177	1 147	
—	—	29	—	—	—	—	204	39 598	5 722	1 372	4 350	
—	—	22	10	—	—	—	41	20 556	6 931	3 678	3 253	
—	—	60	—	4	—	—	10	22 106	4 004	1 345	2 659	
—	—	7	10	—	—	—	18	8 005	1 614	349	1 265	
—	—	58	—	—	—	—	214	72 978	22 811	5 774	17 037	
—	13	83	10	5	—	—	233	50 934	21 554	3 973	17 581	
—	—	—	—	—	—	—	82	5 111	555	68	487	
—	—	4	—	—	—	—	32	4 143	2 025	—	2 025	
—	—	352	30	18	13	—	684	169 705	42 767	13 344	29 423	
—	13	91	—	5	—	—	286	59 097	26 921	4 090	22 831	
—	—	24	10	—	—	—	159	26 677	3 782	860	2 922	
—	—	—	—	—	—	—	88	15 407	3 745	1 268	2 477	
—	—	—	—	—	—	—	—	597	116	26	90	
—	—	13	—	—	—	—	188	57 378	8 781	1 826	6 955	
—	13	454	40	23	13	—	1 217	266 543	76 527	19 463	57 064	
—	—	37	—	—	—	—	121	37 853	4 716	952	3 764	
—	—	12	—	4	—	—	81	17 023	2 885	595	2 290	
—	—	9	—	—	—	—	50	16 251	2 632	553	2 079	
—	—	31	—	5	—	—	83	18 060	3 919	942	2 977	
—	—	78	—	14	—	—	201	46 707	12 382	3 087	9 295	
—	—	122	10	—	—	—	153	35 211	11 394	2 863	8 531	
—	—	66	20	—	13	—	245	25 629	8 802	1 823	6 979	
—	13	99	10	—	—	—	271	56 728	23 485	6 113	17 372	
—	—	—	—	—	—	—	12	13 081	6 312	2 535	3 777	
—	\$26 801	\$16 944	\$21 717	\$10 125	\$20 453	—	\$17 036	\$14 610	\$20 151	\$21 784	\$19 693	
—	13	467	40	23	13	—	1 178	224 479	56 284	12 250	44 034	
—	13	277	30	19	13	—	757	167 418	35 617	7 153	28 464	
—	—	190	10	4	—	—	421	57 061	20 667	5 097	15 570	
—	—	—	—	—	—	—	39	27 791	19 832	7 111	12 721	
—	—	—	—	—	—	—	39	15 656	8 751	3 191	5 560	
—	—	—	—	—	—	—	—	11 788	10 952	3 920	7 032	
—	—	—	—	—	—	—	—	8 621	523	81	442	
—	—	—	—	—	—	—	—	3 158	692	146	546	
—	—	—	—	—	—	—	—	7 434	—	—	—	
—	1.00	1.29	1.27	1.13	1.00	—	1.27	1.17	1.28	1.32	1.27	
—	40.0	45.5	61.3	59.6	90.0	—	48.0	26.8	38.9	41.8	37.9	
—	40.0	45.5	61.3	59.6	90.0	—	46.3	25.2	35.3	38.5	34.4	
—	—	—	—	—	—	—	99.0	45.5	50.0	48.1	51.1	
—	—	—	—	—	—	—	—	1 122	335	55	280	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.								
	Living in Montgomery County, Md., worked—Con.								
	Charles County, Md.	Montgomery County, Md.	Prince George's County, Md.	Arlington County, Va.	Fairfax County, Va.	Loudoun County, Va.	Prince William County, Va.	Alexandria city, Va.	Fairfax city, Va.
Workers 16 years and over	70	162 484	18 317	5 169	5 381	294	63	1 225	504
SEX AND HOUSEHOLD RELATIONSHIP									
Male	57	79 241	12 077	3 988	3 824	171	26	964	322
Householder, wife present	24	45 633	7 487	3 200	2 433	73	26	709	162
Householder, no wife present	—	11 759	1 650	413	537	53	—	65	21
Other household member	33	21 295	2 925	375	854	45	—	190	139
In group quarters	—	554	15	—	—	—	—	—	—
Female	13	83 243	6 240	1 181	1 557	123	37	261	182
Householder, husband present	—	2 153	254	38	33	—	—	14	10
Householder, no husband present	13	18 038	1 565	391	304	24	12	54	78
Other household member	—	62 793	4 408	752	1 220	99	25	193	94
In group quarters	—	259	13	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	—	14 860	939	68	95	—	—	15	27
20 to 24 years	16	21 236	2 155	386	678	31	—	121	68
25 to 54 years	54	104 643	12 493	3 750	4 001	198	63	907	362
55 to 64 years	—	17 252	2 278	795	505	65	—	182	47
65 years and over	—	4 493	452	170	102	—	—	—	—
With one or more years of college	43	91 229	12 218	4 109	4 038	174	37	953	322
RACE AND SPANISH ORIGIN									
White	70	144 514	16 231	4 576	4 927	206	37	1 130	455
Black	—	11 239	1 303	431	251	54	—	65	25
Other races	—	6 731	783	162	203	34	26	30	24
Spanish origin ¹	—	4 888	600	156	188	23	26	13	17
LABOR FORCE CHARACTERISTICS									
Employed, at work	70	160 658	18 192	5 036	5 367	294	63	1 205	504
Managerial and professional specialty occupations	26	57 877	8 642	3 139	3 003	107	23	723	250
Technical, sales, and administrative support occupations	17	61 548	5 694	1 353	1 428	80	—	323	121
Technicians and related support occupations	—	8 702	1 164	315	369	53	—	65	12
Sales occupations	17	19 897	1 794	239	426	—	—	151	49
Administrative support occupations, including clerical	—	32 949	2 736	799	633	27	—	107	60
Service occupations	—	18 501	1 037	162	213	25	40	—	8
Farming, forestry, and fishing occupations	—	1 806	103	—	—	—	—	—	2
Precision production, craft, and repair occupations	27	11 054	1 587	234	510	31	—	104	94
Operators, fabricators, and laborers	—	9 872	1 129	148	213	51	—	55	29
Construction	27	8 650	1 117	240	584	34	—	132	93
Manufacturing	—	10 408	1 472	347	389	48	—	68	14
Transportation, communications, and other public utilities	—	5 661	798	369	188	31	—	54	35
Wholesale trade	—	3 760	750	226	154	—	—	84	21
Retail trade	—	29 710	2 832	390	605	44	—	120	88
Finance, insurance, and real estate	30	11 925	909	154	425	14	37	31	30
Business and repair services	—	14 887	1 248	599	960	—	—	185	101
Personal services	—	5 915	322	31	40	52	—	16	—
Professional and related services	13	42 575	5 238	719	1 122	14	—	243	97
Public administration	—	22 898	3 369	1 899	853	57	14	258	10
All other industries	—	4 269	137	62	47	—	12	14	15
Armed forces, at work	—	1 826	125	133	14	—	—	20	—
Private wage and salary workers	57	107 592	10 431	2 758	4 031	237	49	792	439
Federal government workers	—	24 627	4 077	2 161	885	57	14	313	32
State and local government workers	—	19 198	3 132	115	312	—	—	66	21
Self-employed workers	13	10 652	620	135	144	—	—	54	12
Unpaid family workers	—	415	57	—	9	—	—	—	—
At work 1 to 34 hours	16	43 969	3 324	435	572	39	—	95	31
EARNINGS IN 1979									
Total with earnings	70	158 774	17 993	5 127	5 321	294	63	1 225	504
\$1 to \$3,999 or less	—	30 522	1 994	167	282	30	11	69	11
\$4,000 to \$5,999	—	12 752	1 035	117	121	—	—	50	10
\$6,000 to \$7,999	—	12 109	916	201	250	15	26	14	88
\$8,000 to \$9,999	16	12 411	1 131	202	266	22	—	48	—
\$10,000 to \$14,999	—	29 007	3 385	594	908	59	—	166	150
\$15,000 to \$19,999	13	19 232	2 543	613	840	90	26	245	62
\$20,000 to \$24,999	28	13 178	2 249	428	691	67	—	109	33
\$25,000 to \$49,999	13	24 478	3 976	2 343	1 651	11	—	499	117
\$50,000 or more	—	5 085	764	462	312	—	—	25	33
Median	\$20 624	\$11 548	\$15 826	\$25 880	\$19 949	\$15 770	\$7 577	\$20 793	\$14 646
JOURNEY TO WORK									
Private car, truck, or van	70	138 219	17 255	4 725	5 310	280	23	1 182	504
Drive alone	43	108 946	13 485	3 217	4 107	215	23	845	411
Carpool	27	29 273	3 770	1 508	1 203	65	—	337	93
Public transportation	—	6 827	611	395	45	—	26	43	—
Bus or streetcar	—	6 358	450	59	—	—	26	—	—
Subway, elevated train, or railroad	—	279	133	336	45	—	—	43	—
Walked only	—	7 804	266	—	—	14	14	—	—
Other means	—	2 200	185	49	26	—	—	—	—
Worked at home	—	7 434	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.28	1.13	1.14	1.25	1.15	1.17	1.00	1.22	1.12
Mean travel time to work	57.3	19.4	29.7	43.4	35.7	40.9	29.9	47.0	39.1
Car, truck, or van	57.3	19.3	29.7	42.0	35.5	42.5	45.0	45.7	39.1
Public transportation	—	31.7	37.6	58.6	66.4	—	30.0	82.5	—
With a public transportation disability	—	708	62	—	—	—	—	17	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Forming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.									
Living in Montgomery County, Md., worked—Con.					Living in Prince George's County, Md., worked				
Falls Church city, Va.	Manassas city, Va.	Manassas Park city, Va.	Outside SMSA	Inside SMSA	District of Columbia	Central business district	Remainder	Charles County, Md.	
537	108	—	6 870	300 429	119 388	23 452	95 936	1 935	
400	81	—	4 833	158 582	58 491	9 217	49 274	1 258	
307	54	—	3 228	92 196	37 817	5 728	32 089	644	
27	15	—	546	26 752	10 917	1 861	9 056	192	
66	12	—	1 059	36 242	9 588	1 614	7 974	422	
—	—	—	—	3 392	169	14	155	—	
137	27	—	2 037	141 847	60 897	14 235	46 662	677	
—	27	—	92	4 393	2 217	467	1 750	81	
29	—	—	450	40 095	20 696	4 998	15 698	155	
108	—	—	1 495	95 151	37 860	8 770	29 090	441	
—	—	—	—	2 208	124	—	124	—	
—	—	—	—	—	—	—	—	—	
—	—	—	118	19 724	3 249	835	2 414	97	
73	—	—	820	47 548	14 973	3 627	11 346	240	
373	98	—	4 858	206 753	91 770	17 178	74 592	1 380	
91	10	—	912	22 622	8 130	1 586	6 544	173	
—	—	—	162	3 782	1 266	226	1 040	45	
383	108	—	5 248	129 097	53 983	10 902	43 081	911	
504	99	—	6 351	181 782	52 430	10 964	41 466	1 369	
—	9	—	348	108 513	62 933	11 610	51 323	501	
33	—	—	171	10 134	4 025	878	3 147	65	
47	—	—	170	6 301	2 542	509	2 033	13	
537	108	—	6 649	292 678	117 681	23 452	94 229	1 935	
260	70	—	3 689	76 995	32 715	6 485	26 230	848	
165	38	—	1 828	120 274	52 385	12 816	39 569	365	
48	19	—	490	15 646	6 585	1 073	5 512	34	
72	19	—	671	23 326	4 166	1 000	3 166	123	
45	—	—	667	81 302	41 634	10 743	30 891	208	
21	—	—	300	34 926	12 148	1 612	10 536	137	
—	—	—	10	1 990	353	23	330	18	
80	—	—	495	29 396	10 411	1 274	9 137	270	
11	—	—	327	29 097	9 669	1 242	8 427	297	
80	—	—	489	16 786	4 379	480	3 899	214	
56	10	—	756	18 105	7 159	1 435	5 724	152	
—	11	—	331	25 656	13 284	2 918	10 366	118	
26	—	—	274	7 823	1 760	142	1 618	46	
68	19	—	656	42 044	7 008	1 490	5 518	340	
70	—	—	418	17 474	7 024	3 022	4 002	65	
103	19	—	536	16 740	4 412	1 029	3 383	86	
15	—	—	62	7 236	2 035	424	1 611	43	
119	27	—	1 519	69 054	28 544	4 752	23 792	593	
—	22	—	1 405	67 408	41 151	7 680	33 471	260	
—	—	—	203	4 352	925	80	845	18	
—	—	—	221	7 751	1 707	—	1 707	—	
493	59	—	4 225	165 485	53 365	14 056	39 309	986	
—	10	—	1 532	82 818	50 781	7 090	43 691	337	
12	39	—	756	43 326	13 349	2 072	11 277	503	
32	—	—	318	8 310	1 824	223	1 601	96	
—	—	—	39	490	69	11	58	13	
100	16	—	1 111	53 252	12 085	2 126	9 959	297	
537	108	—	6 745	294 091	117 619	23 101	94 518	1 876	
51	—	—	574	39 853	7 696	1 338	6 358	233	
53	—	—	280	17 479	3 957	906	3 051	94	
—	—	—	328	20 092	5 690	1 415	4 275	124	
39	6	—	374	25 242	8 894	2 162	6 732	105	
42	14	—	1 163	70 108	32 912	7 089	25 823	405	
140	13	—	880	51 435	25 368	4 444	20 924	483	
22	22	—	611	33 885	16 050	2 786	13 264	253	
113	42	—	2 167	33 711	16 248	2 793	13 455	173	
77	11	—	368	2 286	804	168	636	6	
\$17 491	\$24 701	—	\$18 442	\$12 642	\$14 921	\$13 625	\$15 163	\$14 594	
525	102	—	6 158	250 502	92 961	15 301	77 660	1 924	
417	92	—	4 416	175 351	53 896	7 164	46 732	1 274	
108	10	—	1 742	75 151	39 065	8 137	30 928	650	
12	—	—	268	33 143	25 427	7 971	17 456	—	
12	—	—	117	18 801	13 165	3 658	9 507	—	
—	—	—	109	13 598	11 965	4 313	7 652	—	
—	—	—	243	10 630	349	65	284	—	
—	6	—	201	2 886	651	115	536	11	
—	—	—	—	3 268	—	—	—	—	
1.11	1.09	—	1.21	1.21	1.34	1.48	1.31	1.26	
35.7	41.3	—	40.8	28.6	36.4	41.9	35.1	35.0	
34.3	40.8	—	41.3	27.0	32.9	37.9	32.0	35.0	
99.0	—	—	42.0	47.7	49.6	50.1	49.4	—	
—	—	—	28	1 408	605	108	497	9	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Living inside SMSA—Con.								
Living in Prince George's County, Md., worked—Con.								
	Montgomery County, Md.	Prince George's County, Md.	Arlington County, Va.	Fairfax County, Va.	Loudoun County, Va.	Prince William County, Va.	Alexandria city, Va.	Fairfax city, Va.
Workers 16 years and over -----	27 532	131 876	9 427	5 169	140	67	3 962	487
SEX AND HOUSEHOLD RELATIONSHIP								
Male -----	15 326	70 104	6 017	3 977	115	67	2 456	409
Householder, wife present -----	8 808	36 328	4 106	2 350	102	53	1 552	274
Householder, no wife present -----	2 735	10 850	905	592	13	—	434	20
Other household member -----	3 498	20 020	1 006	1 017	—	14	470	115
In group quarters -----	285	2 906	—	18	—	—	—	—
Female -----	12 206	61 772	3 410	1 192	25	—	1 506	78
Householder, husband present -----	318	1 562	94	93	—	—	28	—
Householder, no husband present -----	3 619	13 563	1 125	312	10	—	543	8
Other household member -----	8 000	44 832	2 191	787	15	—	935	70
In group quarters -----	269	1 815	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED								
16 to 19 years -----	1 304	14 524	214	195	—	—	106	21
20 to 24 years -----	5 516	23 864	1 263	809	18	—	668	85
25 to 54 years -----	18 201	80 652	7 231	3 814	98	67	2 875	369
55 to 64 years -----	2 204	10 773	681	288	24	—	313	12
65 years and over -----	307	2 063	38	63	—	—	—	—
With one or more years of college -----	13 820	51 241	4 707	2 295	60	21	1 634	210
RACE AND SPANISH ORIGIN								
White -----	18 723	98 428	4 797	3 119	83	49	2 138	360
Black -----	7 583	29 361	4 244	1 916	57	18	1 625	127
Other races -----	1 226	4 087	386	134	—	—	199	—
Spanish origin ¹ -----	937	2 396	171	90	—	11	94	24
LABOR FORCE CHARACTERISTICS								
Employed, at work -----	27 313	126 819	8 829	5 134	140	50	3 844	487
Managerial and professional specialty occupations -----	7 869	30 348	2 692	1 218	—	15	1 016	141
Technical, sales, and administrative support occupations -----	11 072	49 557	3 696	1 678	52	14	1 186	99
Technicians and related support occupations -----	2 427	5 249	712	393	29	14	165	23
Sales occupations -----	2 311	15 563	440	356	10	—	271	48
Administrative support occupations, including clerical -----	6 334	28 745	2 544	929	13	—	750	28
Service occupations -----	2 644	18 459	577	544	27	—	339	23
Farming, forestry, and fishing occupations -----	139	1 427	5	13	15	—	20	—
Precision production, craft, and repair occupations -----	3 261	12 521	1 057	904	38	—	709	155
Operators, fabricators, and laborers -----	2 328	14 507	802	777	8	21	574	69
Construction -----	2 147	7 910	513	890	32	36	387	189
Manufacturing -----	2 351	7 159	522	389	—	—	321	52
Transportation, communications, and other public utilities -----	2 250	8 263	784	464	8	—	424	42
Wholesale trade -----	780	4 490	218	178	11	—	313	12
Retail trade -----	3 890	29 241	465	479	15	—	456	82
Finance, insurance, and real estate -----	2 162	7 504	150	371	—	—	160	17
Business and repair services -----	2 546	7 843	875	510	—	—	282	46
Personal services -----	750	3 998	206	131	10	—	63	—
Professional and related services -----	6 007	32 125	806	454	8	—	450	28
Public administration -----	4 090	15 441	4 231	1 220	41	14	900	19
All other industries -----	340	2 845	59	48	15	—	88	—
Armed forces, at work -----	219	5 057	598	35	—	17	118	—
Private wage and salary workers -----	20 051	80 097	3 971	3 538	99	36	2 568	428
Federal government workers -----	5 051	19 093	5 233	1 213	41	17	1 011	11
State and local government workers -----	1 970	26 640	174	339	—	14	275	40
Self-employed workers -----	413	5 685	49	79	—	—	108	8
Unpaid family workers -----	47	361	—	—	—	—	—	—
At work 1 to 34 hours -----	4 579	34 499	804	505	25	6	277	48
EARNINGS IN 1979								
Total with earnings -----	27 037	128 151	9 290	5 103	140	67	3 885	487
\$1 to \$3,999 or less -----	3 511	27 211	493	264	25	—	351	21
\$4,000 to \$5,999 -----	1 440	11 403	232	113	—	—	167	73
\$6,000 to \$7,999 -----	1 929	11 504	317	239	8	—	249	116
\$8,000 to \$9,999 -----	2 582	12 321	649	418	15	—	179	20
\$10,000 to \$14,999 -----	6 691	25 395	2 164	1 233	—	31	1 091	76
\$15,000 to \$19,999 -----	4 756	16 667	1 730	1 349	30	—	807	157
\$20,000 to \$24,999 -----	2 875	11 874	1 415	815	39	21	464	51
\$25,000 to \$49,999 -----	3 142	10 570	2 210	632	23	15	551	60
\$50,000 or more -----	111	1 206	80	40	—	—	26	13
Median -----	\$12 486	\$10 212	\$16 877	\$15 723	\$18 307	\$20 370	\$14 360	\$15 775
JOURNEY TO WORK								
Private car, truck, or van -----	25 481	112 186	8 046	4 969	132	67	3 803	487
Drive alone -----	18 275	90 433	4 562	3 306	124	46	2 780	335
Carpool -----	7 206	21 753	3 484	1 663	8	21	1 023	152
Public transportation -----	1 719	4 352	1 364	142	8	—	131	—
Bus or streetcar -----	1 451	3 667	343	78	8	—	89	—
Subway, elevated train, or railroad -----	213	293	1 021	64	—	—	42	—
Walked only -----	163	10 083	6	18	—	—	11	—
Other means -----	169	1 987	11	40	—	—	17	—
Worked at home -----	—	3 268	—	—	—	—	—	—
Persons per private car, truck, or van -----	1.19	1.12	1.34	1.25	1.03	1.29	1.19	1.23
Mean travel time to work ----- minutes -----	33.9	18.4	40.0	41.7	47.1	37.1	34.6	45.8
Car, truck, or van ----- minutes -----	32.7	18.7	37.6	41.2	44.5	37.1	34.1	45.8
Public transportation ----- minutes -----	53.0	31.5	54.4	64.4	90.0	—	52.3	—
With a public transportation disability -----	115	532	99	19	—	—	29	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	302	60	—
Householder, wife present -----	140	22	—
Householder, no wife present -----	79	15	—
Other household member -----	83	9	—
In group quarters -----	—	14	—
Female -----	73	11	—
Householder, husband present -----	—	—	—
Householder, no husband present -----	53	11	—
Other household member -----	20	—	—
In group quarters -----	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----	14	—	—
20 to 24 years -----	74	38	—
25 to 54 years -----	274	22	—
55 to 64 years -----	13	11	—
65 years and over -----	—	—	—
With one or more years of college -----	192	23	—

RACE AND SPANISH ORIGIN

White -----	215	71	—
Black -----	148	—	—
Other races -----	12	—	—
Spanish origin ¹ -----	12	11	—

LABOR FORCE CHARACTERISTICS

Employed, at work -----	375	71	—
Managerial and professional specialty occupations -----	113	20	—
Technical, sales, and administrative support occupations -----	155	15	—
Technicians and related support occupations -----	—	15	—
Sales occupations -----	58	—	—
Administrative support occupations, including clerical -----	97	—	—
Service occupations -----	14	14	—
Farming, forestry, and fishing occupations -----	—	—	—
Precision production, craft, and repair occupations -----	70	—	—
Operators, fabricators, and laborers -----	23	22	—
Construction -----	78	11	—
Manufacturing -----	—	—	—
Transportation, communications, and other public utilities -----	19	—	—
Wholesale trade -----	15	—	—
Retail trade -----	59	9	—
Finance, insurance, and real estate -----	21	—	—
Business and repair services -----	125	15	—
Personal services -----	—	—	—
Professional and related services -----	28	11	—
Public administration -----	30	11	—
All other industries -----	—	14	—
Armed forces, at work -----	—	—	—
Private wage and salary workers -----	297	49	—
Federal government workers -----	30	—	—
State and local government workers -----	—	22	—
Self-employed workers -----	48	—	—
Unpaid family workers -----	—	—	—
At work 1 to 34 hours -----	102	25	—

EARNINGS IN 1979

Total with earnings -----	365	71	—
\$1 to \$3,999 or less -----	25	23	—
\$4,000 to \$5,999 -----	—	—	—
\$6,000 to \$7,999 -----	16	—	—
\$8,000 to \$9,999 -----	33	26	—
\$10,000 to \$14,999 -----	110	—	—
\$15,000 to \$19,999 -----	66	22	—
\$20,000 to \$24,999 -----	28	—	—
\$25,000 to \$49,999 -----	87	—	—
\$50,000 or more -----	—	—	—
Median -----	\$14 895	\$8 962	—

JOURNEY TO WORK

Private car, truck, or van -----	375	71	—
Drive alone -----	274	46	—
Carpool -----	101	25	—
Public transportation -----	—	—	—
Bus or streetcar -----	—	—	—
Subway, elevated train, or railroad -----	—	—	—
Walked only -----	—	—	—
Other means -----	—	—	—
Worked at home -----	—	—	—
Persons per private car, truck, or van -----	1.20	1.21	—
Mean travel time to work ----- minutes -----	45.7	54.6	—
Car, truck, or van ----- minutes -----	45.7	54.6	—
Public transportation ----- minutes -----	—	—	—
With a public transportation disability -----	—	—	—

Living inside SMSA—Con.									
Living in Prince George's County, Md., worked—Con.					Living in Arlington County, Va., worked				
Falls Church city, Va.	Manassas city, Va.	Manassas Park city, Va.	Outside SMSA	Inside SMSA	District of Columbia	Central business district	Remainder	Charles County, Md.	
375	71	—	13 374	81 003	37 000	10 769	26 231	54	
Male -----	302	60	8 794	42 244	18 825	5 184	13 641	19	
Householder, wife present -----	140	22	5 054	18 725	8 686	2 205	6 481	19	
Householder, no wife present -----	79	15	1 713	13 270	7 026	2 232	4 794	—	
Other household member -----	83	9	1 832	8 380	2 978	747	2 231	—	
In group quarters -----	—	14	195	1 869	135	—	135	—	
Female -----	73	11	4 580	38 759	18 175	5 585	12 590	35	
Householder, husband present -----	—	—	256	1 329	807	248	559	—	
Householder, no husband present -----	53	11	1 137	16 649	9 534	3 103	6 431	7	
Other household member -----	20	—	3 084	20 104	7 773	2 234	5 539	28	
In group quarters -----	—	—	103	677	61	—	61	—	
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years -----	14	—	730	3 128	362	91	271	—	
20 to 24 years -----	74	38	2 093	11 823	5 098	1 632	3 466	—	
25 to 54 years -----	274	22	9 205	54 721	27 216	7 487	19 729	54	
55 to 64 years -----	13	11	1 243	8 872	3 509	1 347	2 162	—	
65 years and over -----	—	—	103	2 459	815	212	603	—	
With one or more years of college -----	192	23	7 491	53 617	29 117	8 431	20 686	45	
RACE AND SPANISH ORIGIN									
White -----	215	71	11 008	69 287	32 727	9 837	22 890	54	
Black -----	148	—	1 964	6 541	1 672	321	1 351	—	
Other races -----	12	—	402	5 175	2 601	611	1 990	—	
Spanish origin ¹ -----	12	11	238	4 309	2 292	727	1 565	—	
LABOR FORCE CHARACTERISTICS									
Employed, at work -----	375	71	12 540	76 042	36 145	10 735	25 410	54	
Managerial and professional specialty occupations -----	113	20	5 043	33 339	18 819	5 456	13 363	54	
Technical, sales, and administrative support occupations -----	155	15	3 746	27 682	13 154	4 446	8 708	—	
Technicians and related support occupations -----	—	15	960	4 308	2 624	709	1 915	—	
Sales occupations -----	58	—	770	5 270	1 321	507	814	—	
Administrative support occupations, including clerical -----	97	—	2 016	18 104	9 209	3 230	5 979	—	
Service occupations -----	14	14	1 014	7 483	2 516	521	1 995	—	
Farming, forestry, and fishing occupations -----	—	—	151	274	35	12	23	—	
Precision production, craft, and repair occupations -----	70	—	1 462	3 632	836	167	669	—	
Operators, fabricators, and laborers -----	23	22	1 124	3 632	785	133	652	—	
Construction -----	78	11	1 134	2 904	751	170	581	—	
Manufacturing -----	—	—	1 027	3 182	1 485	639	846	—	
Transportation, communications, and other public utilities -----	19	—	816	4 099	1 723	644	1 079	—	
Wholesale trade -----	15	—	467	1 324	317	94	223	—	
Retail trade -----	59	9	1 785	8 475	2 049	699	1 350	—	
Finance, insurance, and real estate -----	21	—	400	5 714	2 505	1 386	1 119	—	
Business and repair services -----	125	15	708	5 811	2 162	805	1 357	—	
Personal services -----	—	—	157	2 786	1 029	230	799	—	
Professional and related services -----	28	11	2 293	19 397	10 446	3 449	6 997	26	
Public administration -----	30	11	3 425	21 136	13 254	2 523	10 731	28	
All other industries -----	—	14	328	1 214	424	96	328	—	
Armed forces, at work -----	—	—	834	4 961	855	34	821	—	
Private wage and salary workers -----	297	49	7 142	44 831	19 477	7 529	11 948	—	
Federal government workers -----	30	—	4 226	27 496	15 660	2 791	12 869	28	
State and local government workers -----	—	22	1 601	5 333	978	174	804	19	
Self-employed workers -----	48	—	371	3 237	875	275	600	7	
Unpaid family workers -----	—	—	34	106	10	—	10	—	
At work 1 to 34 hours -----	102	25	1 954	12 983	4 530	1 095	3 435	—	
EARNINGS IN 1979									
Total with earnings -----	365	71	13 194	79 434	36 451	10 687	25 764	54	
\$1 to \$3,999 or less -----	25	23	1 491	9 118	2 725	730	1 995	—	
\$4,000 to \$5,999 -----	—	—	780	5 147	1 888	683	1 205	—	
\$6,000 to \$7,999 -----	16	—	809	6 367	2 159	483	1 676	—	
\$8,000 to \$9,999 -----	33	26	793	6 113	2 499	729	1 770	—	
\$10,000 to \$14,999 -----	110	—	2 547	16 778	7 355	2 212	5 143	—	
\$15,000 to \$19,999 -----	66	22	2 349	12 918	6 739	2 258	4 481	19	
\$20,000 to \$24,999 -----	28	—	1 815	7 724	4 204	1 111	3 093	28	
\$25,000 to \$49,999 -----	87	—	2 465	13 805	8 167	2 265	5 002	7	
\$50,000 or more -----	—	—	145	1 464	715	216	499	—	
Median -----	\$14 895	\$8 962	\$15 271	\$13 484	\$15 900	\$15 823	\$15 937	\$20 733	
JOURNEY TO WORK									
Private car, truck, or van -----	375	71	12 389	52 589	20 884	4 570	16 314	54	
Drive alone -----	274	46	9 261	35 959	11 766	2 321	9 445	7	
Carpool -----	101	25	3 128	16 630	9 118	2 249	6 869	47	
Public transportation -----	—	—	496	19 969	15 241	5 994	9 247	—	
Bus or streetcar -----	—	—	296	7 008	3 635	970	2 665	—	
Subway, elevated train, or railroad -----	—	—	166	12 660	11 497	4 973	6 524	—	
Walked only -----	—	—	316	5 603	347	78	269	—	
Other means -----	—	—	173	1 600	528	127	401	—	
Worked at home -----	—	—	—	1 242	—	—	—	—	
Persons per private car, truck, or van -----	1.20	1.21	1.17	1.22	1.34	1.40	1.33	2.38	
Mean travel time to work ----- minutes -----	45.7	54.6	32.0	23.6	28.4	30.3	27.7	54.7	
Car, truck, or van ----- minutes -----	45.7	54.6	31.7	20.9	23.5	25.4	23.0	54.7	
Public transportation ----- minutes -----	—	—	41.6	33.9	35.2	33.9	36.0	—	
With a public transportation disability -----	—	—	13	396	293	67	226	—	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.												Outside SMSA
Living in Arlington County, Va., worked—Con.												
Montgomery County, Md.	Prince George's County, Md.	Arlington County, Va.	Fairfax County, Va.	Loudoun County, Va.	Prince William County, Va.	Alexandria city, Va.	Fairfax city, Va.	Falls Church city, Va.	Manassas city, Va.	Manassas Park city, Va.		
2 675	1 139	27 507	6 778	118	136	3 266	602	1 626	94	8	933	
SEX AND HOUSEHOLD RELATIONSHIP												
1 615	675	14 055	3 935	55	113	1 645	367	880	52	8	742	
634	332	5 832	1 933	23	54	725	79	384	16	8	317	
543	179	3 939	782	26	40	421	96	203	15	—	197	
414	138	2 709	1 168	6	19	455	192	280	21	—	154	
24	26	1 575	52	—	—	44	—	13	—	—	74	
1 060	464	13 452	2 843	63	23	1 621	235	746	42	—	191	
78	11	305	57	—	—	37	11	23	—	—	15	
354	171	4 667	968	38	—	612	43	230	25	—	104	
572	282	7 998	1 795	25	23	917	181	493	17	—	72	
56	—	482	23	—	—	55	—	—	—	—	—	
AGE AND YEARS OF SCHOOL COMPLETED												
73	41	2 005	297	—	—	85	93	151	21	—	10	
357	80	4 358	1 146	12	8	415	131	218	—	—	157	
1 887	904	16 516	4 436	92	80	2 209	350	921	48	8	675	
300	83	3 561	667	14	26	431	28	237	16	—	82	
58	31	1 067	232	—	22	126	—	99	9	—	9	
1 977	846	14 601	3 971	108	114	1 802	223	711	94	8	714	
RACE AND SPANISH ORIGIN												
2 295	931	22 522	5 950	118	90	2 593	499	1 427	73	8	806	
232	105	3 307	543	—	22	507	83	70	—	—	63	
148	103	1 678	285	—	24	166	20	129	21	—	64	
165	95	1 095	375	—	10	122	40	115	—	—	57	
LABOR FORCE CHARACTERISTICS												
2 521	1 019	24 013	6 664	118	116	3 078	602	1 610	94	8	808	
1 130	527	8 584	2 431	38	76	1 040	122	478	32	8	518	
992	367	8 840	2 354	27	—	1 099	245	547	57	—	166	
233	54	808	403	—	—	122	38	26	—	—	30	
266	101	2 291	649	17	—	351	45	205	24	—	81	
493	212	5 741	1 302	10	—	626	162	316	33	—	55	
73	27	3 210	801	38	—	409	106	298	5	—	67	
9	—	183	33	—	—	—	14	—	—	—	—	
150	40	1 589	526	15	26	244	76	130	—	—	16	
167	58	1 607	519	—	14	286	39	157	—	—	41	
151	66	1 110	561	15	10	125	58	57	—	—	16	
177	82	603	354	—	30	211	41	183	16	—	114	
148	25	1 171	544	59	—	309	29	91	—	—	25	
71	44	546	154	—	—	98	35	44	15	—	59	
222	159	3 683	1 160	6	—	611	126	445	14	—	35	
266	20	1 915	597	—	22	105	68	179	37	—	40	
460	58	2 053	733	—	—	204	44	85	12	—	107	
124	14	1 201	240	—	—	97	22	59	—	—	—	
506	186	5 605	1 299	38	47	807	116	321	—	—	165	
355	365	5 586	888	—	—	488	63	101	—	8	234	
41	—	540	134	—	7	23	—	45	—	—	13	
154	120	3 494	114	—	20	188	—	16	—	—	125	
1 950	454	13 997	4 801	80	47	2 112	472	1 363	78	—	440	
588	503	8 822	1 117	—	20	666	—	92	—	—	401	
72	104	2 846	675	38	47	319	110	117	—	8	40	
65	78	1 812	160	—	22	128	20	54	16	—	52	
—	—	30	25	—	—	41	—	—	—	—	—	
242	54	5 657	1 207	39	21	618	123	457	35	—	144	
EARNINGS IN 1979												
2 625	1 125	26 879	6 636	118	136	3 184	585	1 539	94	8	933	
257	42	4 241	962	14	—	424	105	302	46	—	23	
123	14	2 327	355	11	7	215	82	105	20	—	—	
177	76	2 900	556	—	20	272	54	141	12	—	97	
244	64	2 375	381	12	—	345	59	134	—	—	46	
480	293	5 674	1 651	13	50	717	125	420	—	—	165	
519	232	3 468	1 134	21	21	499	49	209	—	8	183	
259	59	2 041	610	47	—	318	56	102	—	—	147	
500	345	3 429	832	—	22	335	55	97	16	—	243	
66	—	424	155	—	16	59	—	29	—	—	29	
\$15 211	\$16 214	\$11 008	\$12 694	\$16 754	\$13 657	\$11 817	\$9 746	\$10 670	\$4 100	\$15 439	\$18 366	
JOURNEY TO WORK												
2 365	1 030	16 752	6 329	118	136	2 888	548	1 383	94	8	612	
1 914	730	12 291	5 195	92	59	2 397	405	1 017	78	8	414	
451	300	4 461	1 134	26	77	491	143	366	16	—	198	
244	109	3 555	358	—	—	269	36	157	—	—	118	
96	36	2 497	358	—	—	227	36	123	—	—	64	
148	73	912	—	—	—	30	—	—	—	—	23	
41	—	5 032	76	—	—	46	18	43	—	—	146	
25	—	926	15	—	—	63	—	43	—	—	57	
—	—	1 242	—	—	—	—	—	—	—	—	—	
1.12	1.21	1.17	1.11	1.15	1.50	1.10	1.17	1.16	1.13	1.00	1.28	
38.3	35.8	15.0	24.3	40.6	45.1	20.4	25.8	16.7	27.9	45.0	32.1	
36.7	34.8	13.8	23.6	40.6	—	18.5	24.4	16.2	27.9	—	34.2	
59.1	45.0	26.3	39.4	—	—	35.8	45.0	18.4	—	—	33.6	
—	—	76	14	—	—	13	—	—	—	—	—	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	163 056	47 900	11 736	36 164	45	7 347	4 195	24 008	53 994	1 218	1 048	14 083
Householder, wife present -----	107 231	36 495	8 999	27 496	13	5 035	2 806	18 817	29 201	728	586	8 750
Householder, no wife present -----	22 721	6 275	1 454	4 821	12	1 214	827	8 098	224	170	1 995	
Other household member -----	31 641	5 130	1 283	3 847	20	1 098	562	2 668	15 297	266	292	3 286
In group quarters -----	1 463	—	—	—	—	—	—	—	1 398	—	—	52
Female -----	123 564	27 053	8 051	19 002	37	3 030	1 341	12 391	56 233	1 093	712	11 842
Householder, husband present -----	3 442	1 006	261	745	—	77	49	330	1 439	31	21	373
Householder, no husband present -----	27 660	8 161	2 421	5 740	—	765	423	3 388	10 054	326	127	2 677
Other household member -----	92 084	17 886	5 369	12 517	37	2 188	869	8 673	44 403	736	564	8 792
In group quarters -----	378	—	—	—	—	—	—	—	337	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----	18 790	790	262	528	—	192	83	742	12 955	122	50	1 689
20 to 24 years -----	34 633	6 551	1 963	4 568	34	813	778	3 418	15 666	286	247	3 790
25 to 54 years -----	203 915	59 820	15 446	44 374	48	8 275	4 157	28 553	70 892	1 708	1 283	17 040
55 to 64 years -----	26 071	7 026	1 929	5 097	—	1 035	483	3 418	9 431	169	131	2 959
65 years and over -----	3 211	786	187	599	—	62	35	268	1 283	26	49	447
With one or more years of college -----	176 849	57 231	15 112	42 119	69	7 819	3 522	24 754	58 642	1 313	1 170	12 290

RACE AND SPANISH ORIGIN

White -----	259 519	67 788	17 677	50 111	49	9 547	5 038	33 003	100 207	2 100	1 570	22 668
Black -----	14 454	3 079	812	2 267	13	416	212	1 790	5 642	148	87	2 309
Other races -----	12 647	4 086	1 298	2 788	20	414	286	1 606	4 378	63	103	948
Spanish origin ¹ -----	8 251	3 167	1 195	1 972	—	181	225	804	2 582	90	18	563

LABOR FORCE CHARACTERISTICS

Employed, at work -----	271 686	72 567	19 732	52 835	82	9 994	5 083	29 897	106 218	2 276	1 659	24 995
Managerial and professional specialty occupations -----	112 867	40 151	10 472	29 679	69	5 317	2 303	13 503	35 032	885	957	8 155
Technical, sales, and administrative support occupations -----	98 499	24 033	7 392	16 641	13	2 963	1 763	11 129	41 637	751	337	9 122
Technicians and related support occupations -----	12 138	4 265	888	3 377	—	968	304	1 423	3 508	167	88	779
Sales occupations -----	27 564	2 602	895	1 707	13	797	669	2 057	16 048	119	151	2 756
Administrative support occupations, including clerical -----	58 797	17 166	5 609	11 557	—	1 198	790	7 649	22 081	465	98	5 587
Service occupations -----	24 826	3 592	857	2 735	—	218	96	1 887	13 416	263	40	2 973
Farming, forestry, and fishing occupations -----	1 646	225	57	168	—	42	—	147	908	56	—	170
Precision production, craft, and repair occupations -----	19 435	2 627	432	2 195	—	896	658	2 153	8 225	143	200	2 725
Operators, fabricators, and laborers -----	14 413	1 939	522	1 417	—	558	263	1 078	7 000	178	125	1 850
Construction -----	15 197	1 967	379	1 588	—	1 154	480	1 172	7 178	204	180	1 525
Manufacturing -----	14 711	3 182	991	2 191	—	800	313	1 456	6 480	163	59	1 351
Transportation, communications, and other public utilities -----	16 864	4 937	1 438	3 499	—	577	432	2 924	4 320	488	131	2 137
Wholesale trade -----	6 217	841	207	634	—	151	309	919	2 634	63	67	768
Retail trade -----	38 122	3 196	1 080	2 116	—	1 039	823	2 553	21 409	326	184	4 588
Finance, insurance, and real estate -----	21 394	5 600	2 950	2 650	—	650	128	1 374	9 855	43	125	1 720
Business and repair services -----	23 822	3 973	1 368	2 605	13	1 844	371	3 111	10 866	158	63	2 002
Personal services -----	7 258	873	150	723	—	199	66	827	3 908	55	—	901
Professional and related services -----	61 350	14 906	4 832	10 074	49	1 675	795	5 072	26 749	492	725	5 378
Public administration -----	61 673	32 248	6 167	26 081	20	1 749	1 291	9 987	10 379	173	105	4 214
All other industries -----	5 078	844	170	674	—	156	75	502	2 440	111	20	411
Armed forces, at work -----	14 934	2 386	55	2 331	—	383	453	6 502	4 009	35	101	930
Private wage and salary workers -----	166 704	32 185	11 903	20 282	—	7 157	2 983	16 910	73 915	1 671	925	17 355
Federal government workers -----	81 080	39 119	6 768	32 351	20	2 675	2 007	17 048	13 939	234	212	5 049
State and local government workers -----	26 633	2 071	503	1 568	49	351	457	1 649	14 646	359	493	2 544
Self-employed workers -----	11 623	1 515	597	918	13	194	89	733	7 358	47	119	923
Unpaid family workers -----	580	63	16	47	—	—	—	59	369	—	11	54
At work 1 to 34 hours -----	50 848	5 147	1 193	3 954	12	774	432	3 555	30 650	400	202	4 546

EARNINGS IN 1979

Total with earnings -----	281 561	74 275	19 654	54 621	69	10 251	5 504	36 083	107 124	2 300	1 749	25 638
\$1 to \$3,999 or less -----	38 031	3 208	874	2 334	20	462	171	2 308	23 956	313	194	3 735
\$4,000 to \$5,999 -----	16 031	1 749	540	1 209	12	320	171	1 173	8 900	165	71	1 600
\$6,000 to \$7,999 -----	16 728	2 413	532	1 881	—	450	196	1 391	8 538	123	117	2 018
\$8,000 to \$9,999 -----	18 371	2 994	869	2 125	—	341	274	2 164	8 304	111	136	2 443
\$10,000 to \$14,999 -----	49 659	12 236	3 586	8 650	37	1 595	991	5 888	18 909	555	457	5 145
\$15,000 to \$19,999 -----	37 547	10 816	3 121	7 695	—	1 680	1 042	4 693	12 865	374	256	3 537
\$20,000 to \$24,999 -----	29 328	9 102	1 964	7 138	—	1 524	751	4 760	9 098	246	193	2 358
\$25,000 to \$49,999 -----	67 056	28 224	6 916	21 308	—	3 488	1 778	12 645	14 094	323	246	4 255
\$50,000 or more -----	8 810	3 533	1 252	2 281	—	391	130	1 061	2 460	90	79	547
Median -----	\$15 197	\$21 765	\$20 643	\$22 092	\$10 045	\$20 723	\$19 411	\$20 351	\$10 733	\$13 557	\$13 482	\$12 444

JOURNEY TO WORK

Private car, truck, or van -----	248 112	58 862	13 718	45 144	82	10 241	5 405	31 776	95 445	2 232	1 760	24 277
Drive alone -----	174 342	27 044	5 880	21 164	38	7 212	3 914	20 342	78 534	1 781	1 433	18 771
Carpool -----	73 770	31 818	7 838	23 980	44	3 029	1 491	11 434	16 911	451	327	5 506
Public transportation -----	23 073	15 457	5 811	9 646	—	105	105	4 270	1 767	9	—	1 110
Bus or streetcar -----	20 649	13 429	4 767	8 662	—	52	76	4 188	1 653	—	—	1 033
Subway, elevated train, or railroad -----	2 131	1 957	1 030	927	—	53	29	62	14	—	—	16
Walked only -----	6 676	143	86	57	—	13	13	57	5 619	32	—	340
Other means -----	3 041	491	172	319	—	18	13	296	1 678	38	—	198
Worked at home -----	5 718	—	—	—	—	—	—	—	5 718	—	—	—
Persons per private car, truck, or van -----	1.22	1.55	1.59	1.54	1.69	1.21	1.20	1.29	1.11	1.13	1.13	1.15
Mean travel time to work ----- minutes -----	28.7	43.0	46.1	41.9	55.4	38.4	39.7	33.7	18.2	23.0	31.7	23.3
Car, truck, or van ----- minutes -----	27.3	39.7	42.0	39.0	55.4	38.1	39.5	32.2	18.5	23.5	31.7	22.8
Public transportation ----- minutes -----	50.8	55.6	56.2	55.2	—	76.0	57.8	45.0	32.9	20.0	—	38.1
With a public transportation disability -----	992	337	48	289	—	35	—	88	354	—	—	85

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Living in Fairfax County, Va., worked—Con.					Living in Loudoun County, Va., worked							
Fairfax city, Va.	Falls Church city, Va.	Manassas city, Va.	Manassas Park city, Va.	Outside SMSA	Inside SMSA	District of Columbia	Central business district	Remainder	Charles County, Md.	Montgomery County, Md.	Prince George's County, Md.	
11 268	6 458	1 264	60	4 850	24 647	2 600	640	1 960	—	692	232	
5 136	3 276	806	—	3 540	14 175	1 744	368	1 376	—	492	197	
2 505	1 836	459	—	2 399	9 819	1 452	334	1 118	—	445	159	
708	520	155	—	396	1 567	163	—	163	—	18	—	
1 910	920	192	—	712	2 745	129	34	95	—	29	38	
13	—	—	—	33	44	—	—	—	—	—	—	
6 132	3 182	458	60	1 310	10 472	856	272	584	—	200	35	
98	18	—	—	36	269	27	19	8	—	24	—	
892	674	173	—	321	1 963	279	108	171	—	42	—	
5 101	2 490	285	60	938	8 129	550	145	405	—	134	35	
41	—	—	—	15	111	—	—	—	—	—	—	
1 581	582	4	—	298	1 568	28	15	13	—	—	—	
1 800	997	273	—	416	2 681	222	28	194	—	21	37	
7 112	4 083	884	60	3 655	18 133	2 192	540	1 652	—	595	183	
661	666	92	—	420	1 694	122	24	98	—	76	12	
114	130	11	—	61	571	36	33	3	—	—	—	
5 692	3 369	918	60	3 595	10 508	1 743	515	1 228	—	377	109	
10 576	5 696	1 217	60	4 500	22 434	2 386	609	1 777	—	639	211	
336	387	35	—	171	1 944	185	31	154	—	41	21	
356	375	12	—	179	269	29	—	29	—	12	—	
294	327	—	—	199	293	40	11	29	—	20	—	
11 255	6 336	1 264	60	4 462	24 464	2 558	640	1 918	—	666	232	
3 645	2 035	755	60	2 285	6 907	1 107	325	782	—	222	62	
4 152	2 329	270	—	1 245	8 981	1 086	205	881	—	267	66	
428	119	89	—	336	1 475	245	12	233	—	71	14	
1 411	842	99	—	398	2 278	106	32	74	—	68	—	
2 313	1 368	82	—	511	5 228	735	161	574	—	128	52	
1 479	809	53	—	354	2 890	117	69	48	—	25	36	
69	13	16	—	42	980	23	—	23	—	—	11	
974	713	121	—	291	2 743	120	13	107	—	90	57	
936	437	49	—	245	1 963	105	28	77	—	62	—	
869	388	80	—	278	1 995	102	13	89	—	108	39	
404	289	214	—	569	1 453	177	67	110	—	99	10	
428	444	46	—	454	2 243	183	95	88	—	74	22	
308	137	20	—	119	680	10	—	10	—	—	12	
2 449	1 393	162	—	475	3 251	83	41	42	—	23	4	
993	852	54	—	172	1 588	143	64	79	—	61	10	
624	560	237	—	554	1 555	118	10	108	—	112	33	
264	165	—	—	52	926	16	—	16	—	—	10	
3 588	1 553	308	60	1 036	5 103	419	166	253	—	53	12	
954	443	110	—	638	4 076	1 203	117	1 086	—	136	80	
374	112	33	—	115	1 594	104	67	37	—	—	—	
13	122	—	—	388	183	42	—	42	—	26	—	
7 743	4 976	872	12	3 152	16 056	1 160	474	686	—	443	140	
213	521	43	—	1 144	4 397	1 418	144	1 274	—	225	92	
2 896	761	309	48	336	2 727	10	10	—	—	24	—	
392	200	40	—	206	1 420	12	12	—	—	—	—	
24	—	—	—	12	47	—	—	—	—	—	—	
3 555	1 472	91	12	757	4 745	116	47	69	—	58	28	
10 964	6 280	1 264	60	4 819	24 243	2 587	640	1 947	—	681	232	
2 452	1 120	92	—	574	3 630	127	54	73	—	—	—	
1 142	680	48	—	218	1 611	41	23	18	—	21	11	
846	586	50	—	189	2 074	17	—	17	—	—	16	
882	622	88	12	142	2 029	76	—	76	—	39	35	
2 238	1 256	304	48	530	4 600	373	81	292	—	122	10	
1 472	569	243	—	602	3 354	452	141	311	—	128	4	
726	494	76	—	447	2 387	334	81	253	—	196	61	
892	809	302	—	1 861	4 195	1 129	260	869	—	175	95	
314	144	61	—	256	363	38	—	38	—	—	—	
\$10 234	\$10 351	\$15 765	\$10 289	\$21 502	\$12 543	\$22 820	\$21 074	\$23 446	—	\$20 516	\$22 852	
10 847	5 861	1 264	60	3 726	22 338	2 215	511	1 704	—	646	232	
9 330	4 955	966	22	2 776	15 342	944	213	731	—	398	150	
1 517	906	298	38	950	6 996	1 271	298	973	—	248	82	
45	205	—	—	302	502	361	117	244	—	46	—	
45	173	—	—	163	329	234	69	165	—	—	—	
—	—	—	—	97	173	127	48	79	—	46	—	
219	240	—	—	638	779	—	—	—	—	—	—	
157	152	—	—	184	333	24	12	12	—	—	—	
—	—	—	—	—	695	—	—	—	—	—	—	
1.08	1.09	1.17	1.46	1.18	1.23	1.60	1.55	1.62	—	1.30	1.26	
18.7	21.0	32.3	37.7	35.9	30.0	62.0	63.9	61.4	—	53.9	54.1	
18.8	21.2	32.3	37.7	38.5	29.9	58.8	60.0	58.4	—	51.8	54.1	
27.0	21.0	—	—	32.7	77.3	82.7	82.8	82.6	—	83.6	—	
42	30	21	—	14	145	—	—	—	—	11	—	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Forming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Loudoun County, Vo., worked—Con.										Living in Prince William County, Vo., worked	
Arlington County, Va.	Fairfax County, Va.	Loudoun County, Va.	Prince William County, Va.	Alexandria city, Va.	Fairfax city, Va.	Falls Church city, Va.	Manassas city, Va.	Manassas Park city, Va.	Outside SMSA	Inside SMSA	District of Columbia
1 176	5 968	12 294	119	415	628	401	122	—	824	63 185	9 957
910	3 477	6 200	75	317	475	227	61	—	586	38 126	7 000
705	2 409	3 844	75	179	345	145	61	—	394	27 228	5 911
118	473	672	—	94	12	17	—	—	64	3 979	734
87	595	1 640	—	44	118	65	—	—	128	5 917	344
—	—	44	—	—	—	—	—	—	—	1 002	11
266	2 491	6 094	44	98	153	174	61	—	238	25 059	2 957
27	71	111	—	—	9	—	—	—	6	456	70
37	470	1 054	—	—	22	38	21	—	54	3 953	626
202	1 950	4 818	44	98	122	136	40	—	175	20 534	2 261
—	—	111	—	—	—	—	—	—	3	116	—
—	260	1 224	—	24	19	13	—	—	6	4 804	223
38	891	1 289	21	61	50	10	41	—	80	8 811	681
1 048	4 536	8 307	98	294	523	276	81	—	615	46 628	8 650
59	256	1 004	—	36	36	93	—	—	85	2 609	389
31	25	470	—	—	—	9	—	—	38	333	14
645	2 603	4 371	60	202	190	183	25	—	422	26 512	5 744
1 050	5 542	11 230	119	320	526	289	122	—	751	56 485	8 886
94	346	975	—	68	102	112	—	—	45	5 194	783
32	80	89	—	27	—	—	—	—	28	1 506	288
9	117	107	—	—	—	—	—	—	—	1 176	268
1 114	5 939	12 270	119	415	628	401	122	—	775	56 511	8 956
484	1 618	2 950	44	174	126	88	32	—	366	15 771	3 605
398	2 471	4 184	29	124	166	136	54	—	157	20 802	3 254
103	451	551	—	12	14	14	—	—	52	2 732	616
69	449	1 385	—	51	65	75	10	—	53	5 246	216
226	1 571	2 248	29	61	87	47	44	—	52	12 824	2 422
43	418	2 018	—	25	101	107	—	—	90	6 667	738
7	42	889	8	—	—	—	—	—	23	568	62
137	823	1 240	28	41	163	24	20	—	95	7 156	745
45	567	989	10	51	72	46	16	—	44	5 547	552
68	609	860	38	16	105	30	20	—	139	5 599	637
31	414	658	10	12	14	13	15	—	78	3 855	471
233	487	956	—	66	160	31	31	—	59	4 749	643
67	101	405	—	28	13	44	—	—	31	1 461	104
40	878	1 913	37	90	85	72	26	—	62	9 194	313
98	348	819	—	31	45	33	—	—	36	3 391	579
54	674	479	8	13	27	20	17	—	46	3 250	302
32	69	719	—	45	—	35	—	—	38	1 590	102
73	830	3 400	—	73	117	113	13	—	80	9 936	1 112
400	1 275	869	—	41	62	10	—	—	135	12 111	4 558
18	254	1 192	26	—	—	—	—	—	71	1 375	135
62	29	24	—	—	—	—	—	—	49	6 674	1 001
615	3 989	8 445	83	322	443	304	112	—	420	34 033	3 253
513	1 291	780	—	60	11	7	—	—	272	19 616	6 025
16	488	1 918	36	22	145	68	—	—	71	7 299	530
32	200	1 104	—	11	29	22	10	—	43	2 079	134
—	—	47	—	—	—	—	—	—	18	158	15
88	899	3 292	31	59	58	103	13	—	90	10 280	489
1 176	5 901	11 981	119	415	628	401	122	—	790	61 835	9 890
24	441	2 880	10	24	58	66	—	—	74	8 301	408
—	312	1 164	—	11	25	26	—	—	25	3 816	98
29	389	1 495	26	9	38	38	17	—	107	4 728	184
61	439	1 223	—	32	32	75	17	—	53	4 683	321
150	1 506	2 089	42	109	116	46	37	—	81	12 196	1 689
205	1 118	1 163	8	91	153	12	20	—	147	10 387	1 966
216	637	744	23	39	71	50	16	—	132	7 564	1 926
439	1 019	1 010	10	100	135	68	15	—	133	9 691	3 174
52	40	213	—	—	—	20	—	—	38	469	124
\$22 388	\$14 343	\$8 738	\$12 109	\$15 909	\$16 077	\$9 880	\$13 131	—	\$16 492	\$13 477	\$20 540
1 147	5 906	10 553	105	415	607	390	122	—	731	57 427	8 613
576	3 859	8 182	77	345	450	253	108	—	522	36 212	2 907
571	2 047	2 371	28	70	157	137	14	—	209	21 215	5 706
23	—	72	—	—	—	—	—	—	60	2 089	1 250
23	—	72	—	—	—	—	—	—	50	1 969	1 197
—	—	—	—	—	—	—	—	—	—	53	53
—	—	768	—	—	—	11	—	—	20	1 881	9
6	62	206	14	—	21	—	—	—	13	671	85
—	—	695	—	—	—	—	—	—	—	1 117	—
1.48	1.26	1.14	1.15	1.12	1.17	1.25	1.08	—	1.19	1.31	1.91
56.5	32.3	15.0	33.0	55.5	36.9	52.7	34.3	—	30.6	32.0	51.7
56.2	32.4	15.3	34.1	55.5	37.1	53.9	34.3	—	30.1	32.1	51.0
75.9	—	46.6	—	—	—	—	—	—	30.7	53.3	57.1
11	25	98	—	—	—	—	—	—	—	156	38

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over	2 213	7 744	—	1 024	912	6 697	12 746	495	19 272	4 326	1 379	613
SEX AND HOUSEHOLD RELATIONSHIP												
Male	1 325	5 675	—	793	698	4 396	8 086	251	10 302	2 621	934	376
Householder, wife present	1 081	4 830	—	617	586	3 917	6 120	169	5 350	2 076	624	276
Householder, no wife present	177	557	—	60	41	266	784	37	1 215	261	92	53
Other household member	67	277	—	116	71	213	1 182	45	2 746	284	218	47
In group quarters	—	11	—	—	—	—	—	—	991	—	—	—
Female	888	2 069	—	231	214	2 301	4 660	244	8 970	1 705	445	237
Householder, husband present	46	24	—	12	—	61	130	—	56	30	—	—
Householder, no husband present	177	449	—	38	5	422	840	43	1 196	193	45	33
Other household member	665	1 596	—	181	209	1 818	3 690	201	7 602	1 482	400	204
In group quarters	—	—	—	—	—	—	—	—	116	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	48	175	—	33	66	99	691	20	2 835	150	52	18
20 to 24 years	228	453	—	119	31	640	2 059	66	3 661	484	211	98
25 to 54 years	1 835	6 815	—	804	772	5 778	9 523	385	11 699	3 485	1 060	473
55 to 64 years	88	301	—	68	34	180	411	24	880	195	56	9
65 years and over	14	—	—	—	9	—	62	—	197	12	—	15
With one or more years of college	1 371	4 373	—	484	422	3 476	4 642	125	6 658	1 875	418	215
RACE AND SPANISH ORIGIN												
White	1 946	6 940	—	877	868	5 966	11 391	437	17 124	3 925	1 282	575
Black	243	540	—	91	23	651	1 104	58	1 596	318	73	38
Other races	24	264	—	56	21	80	251	—	552	83	24	—
Spanish origin ¹	47	221	—	—	—	34	203	—	397	140	26	17
LABOR FORCE CHARACTERISTICS												
Employed, at work	2 213	6 743	—	958	798	5 129	12 383	495	16 073	4 020	1 379	556
Managerial and professional specialty occupations	976	2 629	—	282	199	1 573	3 105	105	3 446	1 156	356	72
Technical, sales, and administrative support occupations	923	2 331	—	341	324	2 248	4 471	197	5 905	1 607	333	282
Technicians and related support occupations	89	527	—	89	59	445	614	47	345	157	50	33
Sales occupations	53	163	—	80	84	169	1 067	47	2 675	284	55	82
Administrative support occupations, including clerical	781	1 641	—	172	181	1 634	2 790	103	2 885	1 166	228	167
Service occupations	131	607	—	59	47	340	1 164	31	2 850	276	269	14
Farming, forestry, and fishing occupations	25	37	—	23	—	26	129	—	263	23	42	—
Precision production, craft, and repair occupations	59	686	—	139	143	635	2 028	113	1 820	565	205	173
Operators, fabricators, and laborers	99	453	—	114	85	307	1 486	49	1 789	393	174	15
Construction	60	577	—	157	155	300	1 546	55	1 637	464	170	110
Manufacturing	149	322	—	29	42	156	1 162	26	891	248	86	—
Transportation, communications, and other public utilities	147	496	—	98	35	719	1 229	170	960	460	110	26
Wholesale trade	15	89	—	27	37	112	552	25	313	101	66	30
Retail trade	53	260	—	128	141	303	1 756	46	4 696	636	191	170
Finance, insurance, and real estate	225	354	—	83	—	185	880	—	1 020	208	107	95
Business and repair services	127	175	—	104	51	499	923	24	589	216	59	23
Personal services	52	50	—	13	28	27	190	31	870	79	21	—
Professional and related services	389	723	—	112	61	334	1 725	58	3 546	529	324	55
Public administration	969	3 589	—	184	248	2 388	2 099	41	956	1 034	170	34
All other industries	27	108	—	23	—	106	321	19	595	45	75	13
Armed forces, at work	—	1 001	—	66	114	1 568	363	—	3 199	306	—	57
Private wage and salary workers	1 059	2 194	—	720	485	2 387	8 270	336	10 732	2 649	898	496
Federal government workers	1 074	4 951	—	250	354	4 066	2 770	97	4 443	1 337	37	86
State and local government workers	52	478	—	38	62	221	1 446	36	2 607	274	397	31
Self-employed workers	28	106	—	16	11	23	260	26	1 368	66	47	—
Unpaid family workers	—	15	—	—	—	—	—	—	122	—	—	—
At work 1 to 34 hours	118	371	—	65	124	387	1 335	76	5 793	293	199	69
EARNINGS IN 1979												
Total with earnings	2 213	7 677	—	992	912	6 659	12 489	495	18 538	4 326	1 374	613
\$1 to \$3,999 or less	170	238	—	51	87	190	926	66	4 977	302	90	54
\$4,000 to \$5,999	—	98	—	24	63	103	633	23	2 015	129	120	44
\$6,000 to \$7,999	53	131	—	45	53	315	783	48	2 448	213	75	47
\$8,000 to \$9,999	62	259	—	61	51	349	1 184	50	1 922	318	77	56
\$10,000 to \$14,999	448	1 241	—	175	135	1 515	2 942	71	3 032	1 116	294	108
\$15,000 to \$19,999	429	1 537	—	294	141	1 324	2 831	90	1 874	768	276	129
\$20,000 to \$24,999	343	1 583	—	113	139	1 187	1 502	58	1 125	650	295	122
\$25,000 to \$49,999	654	2 520	—	206	243	1 613	1 626	89	1 007	818	147	53
\$50,000 or more	54	70	—	23	—	63	62	—	138	12	—	—
Median	\$19 153	\$20 797	—	\$16 833	\$17 006	\$17 841	\$14 453	\$14 027	\$7 860	\$15 403	\$15 398	\$14 837
JOURNEY TO WORK												
Private car, truck, or van	1 768	6 845	—	998	901	6 159	12 557	495	15 940	4 253	1 353	613
Drive alone	621	2 286	—	476	609	2 536	8 503	289	12 673	2 254	956	338
Carpool	1 147	4 559	—	522	292	3 623	4 054	206	3 267	1 999	397	275
Public transportation	416	834	—	26	11	518	86	—	86	62	12	—
Bus or streetcar	386	811	—	26	11	518	86	—	44	62	—	—
Subway, elevated train, or railroad	30	23	—	—	—	—	—	—	—	—	—	—
Walked only	9	—	—	—	—	—	11	—	1 785	—	5	—
Other means	20	65	—	—	—	20	92	—	344	11	9	—
Worked at home	—	—	—	—	—	—	—	—	1 117	—	—	—
Persons per private car, truck, or van	1.94	1.90	—	1.43	1.26	1.69	1.23	1.31	1.13	1.39	1.21	1.36
Mean travel time to work	50.9	51.9	—	54.5	47.7	47.4	34.1	40.5	14.2	39.4	35.5	43.3
Car, truck, or van	50.0	51.3	—	53.8	47.7	47.0	34.1	40.5	14.7	39.3	35.5	43.3
Public transportation	56.5	57.4	—	81.0	45.0	51.5	55.8	—	21.6	49.7	45.0	—
With a public transportation disability	12	26	—	8	—	9	30	—	18	22	8	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male 2 617 52 1 126 28 303 11 352 2 656 8 696 — 634 796 4 430 2 714
 Householder, wife present 1 559 23 873 12 401 5 002 1 260 3 742 — 240 369 2 001 1 218
 Householder, no wife present 436 — 72 10 407 4 654 1 079 3 575 — 219 293 1 867 795
 Other household member 622 29 156 5 451 1 696 317 1 379 — 175 134 562 701
 In group quarters — 25 44 — — — — — — — — — —
Female 3 020 75 573 26 544 11 086 3 350 7 736 20 347 335 4 143 2 299
 Householder, husband present 85 12 29 719 345 82 263 — — 105 89
 Householder, no husband present 497 15 98 13 146 6 302 1 978 4 324 — 125 146 2 116 1 006
 Other household member 2 438 48 446 12 636 4 415 1 290 3 125 20 222 189 1 922 1 193
 In group quarters — — — 43 24 — — 24 — — — 11

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years 574 43 136 1 629 203 93 110 — 11 30 177 197
 20 to 24 years 737 24 117 7 852 2 956 942 2 014 — 158 179 1 364 648
 25 to 34 years 3 939 60 1 400 38 999 17 308 4 524 12 784 20 706 826 6 292 3 616
 35 to 44 years 363 — 35 5 183 1 666 364 1 302 — 106 82 605 427
 45 to 54 years 24 — 11 1 184 305 83 222 — — 14 135 125
 55 years and over 2 396 57 640 35 325 17 510 4 450 13 060 20 642 741 4 908 2 892

RACE AND SPANISH ORIGIN

White 5 046 108 1 534 43 637 19 177 5 113 14 064 20 866 949 6 664 3 990
 Black 459 — 147 8 690 2 171 498 1 673 — 63 182 1 583 794
 Other races 132 19 18 2 520 1 090 395 695 — 52 — 326 229
 Spanish origin¹ 91 — 23 2 338 1 162 342 820 — 115 12 260 193

LABOR FORCE CHARACTERISTICS

Employed, at work 5 637 127 1 537 52 911 21 890 5 999 15 891 20 965 1 072 7 576 4 971
 Managerial and professional specialty occupations 1 842 30 422 22 284 11 224 3 042 8 182 20 435 513 2 957 1 980
 Technical, sales, and administrative support occupations 1 800 40 498 18 517 8 275 2 525 5 750 — 221 331 2 839 1 589
 Technicians and related support occupations 266 11 137 2 721 1 531 215 1 316 — 37 91 310 288
 Sales occupations 473 14 160 3 648 777 222 555 — 42 95 386 539
 Administrative support occupations, including clerical 1 061 15 201 12 148 5 967 2 088 3 879 — 142 145 2 143 762
 Service occupations 852 27 152 5 836 1 377 234 1 143 — 148 59 718 498
 Farming, forestry, and fishing occupations — 26 225 42 15 27 — — — 42 28
 Precision production, craft, and repair occupations 578 12 253 2 804 456 81 375 — 112 40 444 384
 Operators, fabricators, and laborers 565 18 186 3 245 516 102 414 — 49 129 576 492
 Construction 350 18 246 1 944 364 68 296 — 123 45 243 408
 Manufacturing 744 — 93 2 406 723 256 467 — 21 53 245 405
 Transportation, communications, and other public utilities 299 — 119 3 826 1 340 410 930 — 23 47 862 442
 Wholesale trade 94 — 48 964 222 96 126 — — 59 168 139
 Retail trade 788 26 180 6 293 1 098 349 749 — 115 195 719 872
 Finance, insurance, and real estate 234 — 70 4 210 1 659 899 760 — 79 26 435 379
 Business and repair services 445 15 68 4 051 1 226 371 855 — 91 105 811 586
 Personal services 214 15 27 1 948 504 98 406 — 92 28 261 168
 Professional and related services 2 027 53 285 12 122 5 419 1 665 3 754 20 248 258 1 119 1 023
 Public administration 399 — 346 14 415 9 117 1 744 7 373 — 162 256 2 624 449
 All other industries 43 — 55 732 218 43 175 — 11 — 89 100
 Armed forces, at work — 162 1 936 548 7 541 — 16 59 997 42
 Private wage and salary workers 3 714 93 883 31 625 10 804 4 030 6 774 — 715 628 4 180 3 856
 Federal government workers 151 — 526 17 109 10 652 1 797 8 855 — 187 304 3 771 552
 State and local government workers 1 623 34 150 3 923 637 82 555 20 36 186 443 500
 Self-employed workers 128 — 126 2 113 331 97 234 — 43 13 179 105
 Unpaid family workers 21 — 14 77 14 — 14 — — — — —
 At work 1 to 34 hours 1 417 33 236 6 837 1 551 395 1 156 — 114 57 822 771

EARNINGS IN 1979

Total with earnings 5 450 97 1 619 53 756 22 070 5 958 16 112 20 981 1 127 8 429 4 850
 \$1 to \$3,999 or less 1 107 43 210 5 369 1 188 253 935 — 93 70 544 546
 \$4,000 to \$5,999 552 12 112 2 760 737 229 508 — 54 28 425 259
 \$6,000 to \$7,999 517 — 105 3 491 782 211 571 — 60 127 487 315
 \$8,000 to \$9,999 294 — 59 4 015 1 113 217 896 — 125 53 775 325
 \$10,000 to \$14,999 1 088 31 372 12 324 5 250 1 601 3 649 — 185 254 2 130 1 274
 \$15,000 to \$19,999 683 11 260 9 577 4 636 1 270 3 366 20 112 192 1 288 890
 \$20,000 to \$24,999 447 — 172 5 892 2 901 629 2 272 — 119 243 923 524
 \$25,000 to \$49,999 715 — 294 9 215 4 936 1 355 3 581 — 213 160 1 743 642
 \$50,000 or more 47 — 35 1 113 527 193 334 — 20 — 114 75
 Median \$10 831 \$4 917 \$14 085 \$14 374 \$16 692 \$16 435 \$16 792 \$15 439 \$14 026 \$15 615 \$14 498 \$13 413

JOURNEY TO WORK

Private car, truck, or van 5 418 127 1 503 40 265 14 714 3 150 11 564 20 865 1 079 6 727 4 700
 Drive alone 4 571 100 1 027 27 974 7 942 1 491 6 451 — 660 810 4 976 3 844
 Carpool 847 27 476 12 291 6 772 1 659 5 113 20 205 269 1 751 856
 Public transportation 38 — 47 11 101 7 373 2 770 4 603 — 104 52 1 758 225
 Bus or streetcar 25 — 26 8 353 5 081 1 552 3 529 — 52 40 1 621 194
 Subway, elevated train, or railroad — — 11 2 420 2 268 1 218 1 050 — 52 12 62 —
 Walked only 71 — 87 2 166 93 54 39 — 12 — 38 72
 Other means 110 — 62 468 258 32 226 — — — 50 16
 Worked at home — — — 847 — — — — — — — — —
 Persons per private car, truck, or van 1.09 1.14 1.23 1.22 1.40 1.50 1.38 4.00 1.17 1.17 1.11
 Mean travel time to work minutes 16.8 14.6 31.6 25.9 33.5 37.5 32.0 40.0 45.4 34.5 21.4 24.5
 Cor. truck, or van minutes 16.9 14.6 32.5 23.1 29.0 32.9 28.0 40.0 43.5 33.4 19.0 23.3
 Public transportation minutes 13.2 — 62.3 38.8 42.3 42.5 42.1 — 66.1 55.4 30.3 46.5
 With a public transportation disability 23 — 12 241 106 — 106 — 26 — 18 35

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, of work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.											
Living in Alexandria city, Va., worked—Con.							Living in Fairfax city, Va., worked				
Loudoun County, Va.	Prince William County, Va.	Alexandria city, Va.	Fairfax city, Va.	Falls Church city, Va.	Manassas city, Va.	Manassas Park city, Va.	Outside SMSA	Inside SMSA	District of Columbia	Central business district	Remainder
136	115	15 279	495	633	33	—	855	9 745	1 457	331	1 126
85	90	7 599	265	327	11	—	597	5 466	1 077	284	793
35	25	3 331	68	101	11	—	335	3 179	856	258	598
30	23	2 245	120	161	—	—	138	907	86	26	60
20	42	1 979	77	65	—	—	124	1 380	135	—	135
—	—	44	—	—	—	—	—	—	—	—	—
51	25	7 680	230	306	22	—	258	4 279	380	47	333
—	—	155	9	16	—	—	24	105	11	—	11
51	25	3 053	173	149	—	—	155	1 135	140	21	119
—	—	4 464	48	141	22	—	79	3 039	229	26	203
—	—	8	—	—	—	—	—	—	—	—	—
—	9	970	25	7	—	—	21	859	10	—	10
32	31	2 326	74	84	—	—	64	1 682	126	—	126
86	50	9 241	345	487	22	—	676	6 046	1 092	284	808
18	25	2 146	51	46	11	—	68	1 033	218	36	182
—	—	596	—	9	—	—	26	125	11	11	—
88	58	7 638	353	453	22	—	637	5 309	967	254	713
121	91	10 847	385	494	33	—	531	9 068	1 357	318	1 039
15	24	3 687	102	69	—	—	236	193	24	—	24
—	—	745	8	70	—	—	88	484	76	13	63
18	—	549	17	12	—	—	23	300	97	—	97
136	115	15 021	495	617	33	—	829	9 607	1 424	331	1 093
43	45	4 589	204	252	22	—	369	3 158	701	216	485
15	13	4 916	124	183	11	—	193	3 591	459	93	366
—	—	397	52	15	—	—	54	467	77	—	77
—	13	1 701	60	24	11	—	93	950	74	34	40
15	—	2 818	12	144	—	—	46	2 174	308	59	249
26	—	2 822	107	81	—	—	72	1 008	66	8	58
—	—	99	14	—	—	—	—	47	—	—	—
37	46	1 192	27	66	—	—	65	957	85	14	71
15	11	1 403	19	35	—	—	130	846	113	—	113
32	23	647	22	37	—	—	66	864	87	26	61
18	—	880	—	61	—	—	68	419	84	12	72
33	—	998	15	66	—	—	153	585	126	14	112
—	—	356	—	20	—	—	14	246	22	22	—
11	47	3 016	85	135	—	—	126	1 568	70	10	60
—	—	1 505	55	61	11	—	35	840	112	40	72
27	—	1 061	36	108	—	—	35	684	67	—	67
15	—	880	—	—	—	—	14	340	—	—	—
—	31	3 700	198	84	22	—	120	2 479	314	115	199
—	—	1 726	51	30	—	—	182	1 506	542	92	450
—	14	252	33	15	—	—	16	76	—	—	—
—	—	258	—	16	—	—	26	138	33	—	33
136	84	10 375	293	543	11	—	533	6 388	775	196	579
—	—	1 614	—	29	—	—	219	1 450	643	105	538
—	31	1 872	159	17	22	—	63	1 466	22	13	9
—	—	1 372	43	27	—	—	40	417	17	17	—
—	—	46	—	17	—	—	—	24	—	—	—
11	9	3 327	91	84	—	—	74	1 961	81	38	43
136	115	14 874	495	626	33	—	855	9 588	1 443	317	1 126
12	—	2 805	20	91	—	—	93	1 605	34	23	11
—	—	1 177	24	56	—	—	23	490	37	—	37
—	33	1 602	75	10	—	—	46	708	91	—	91
—	20	1 426	91	87	—	—	12	652	23	—	23
50	35	2 852	129	132	33	—	179	2 108	230	9	221
43	13	2 216	56	111	—	—	177	1 469	232	47	185
13	—	1 047	53	69	—	—	99	795	170	34	136
18	14	1 387	32	70	—	—	176	1 648	596	187	409
—	—	362	15	—	—	—	50	113	30	17	13
—	—	—	—	—	—	—	—	—	—	—	—
\$15 425	\$10 374	\$10 515	\$10 996	\$12 099	\$10 415	—	\$16 682	\$12 676	\$21 911	\$26 823	\$19 822
136	115	10 820	449	607	33	—	618	8 475	969	176	793
104	115	8 576	396	531	20	—	454	6 551	547	103	444
32	—	2 244	53	76	13	—	164	1 924	422	73	349
—	—	1 517	46	26	—	—	81	680	488	155	333
—	—	1 293	46	26	—	—	43	640	478	145	333
—	—	26	—	—	—	—	38	10	10	10	—
—	—	1 951	—	—	—	—	103	428	—	—	—
—	—	144	—	—	—	—	53	59	—	—	—
—	—	847	—	—	—	—	—	103	—	—	—
1.16	1.00	1.13	1.06	1.07	1.25	—	1.20	1.15	1.39	1.39	1.39
35.6	33.6	15.0	31.2	22.0	38.9	—	33.4	26.1	52.1	58.3	50.3
35.6	33.6	14.2	31.0	21.6	38.9	—	36.6	24.6	46.5	50.9	45.5
—	—	28.5	33.5	32.5	—	—	32.0	56.6	63.2	66.7	61.6
—	—	56	—	—	—	—	12	24	12	—	12

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over	—	326	164	903	3 342	81	103	390	2 697	197	67
SEX AND HOUSEHOLD RELATIONSHIP											
Male	—	215	128	546	1 692	56	41	276	1 286	88	43
Householder, wife present	—	156	50	352	928	56	28	154	546	53	—
Householder, no wife present	—	37	53	67	346	—	—	50	229	11	28
Other household member	—	22	25	127	418	—	13	72	511	24	15
In group quarters	—	—	—	—	—	—	—	—	—	—	—
Female	—	111	36	357	1 650	25	62	114	1 411	109	24
Householder, husband present	—	—	—	29	65	—	—	—	—	—	—
Householder, no husband present	—	49	—	108	420	—	30	38	298	28	24
Other household member	—	62	36	220	1 165	25	32	76	1 113	81	—
In group quarters	—	—	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	—	—	—	10	293	—	21	10	491	24	—
20 to 24 years	—	62	55	155	678	—	13	34	479	47	15
25 to 34 years	—	215	85	633	2 041	25	69	298	1 410	126	52
35 to 44 years	—	49	24	96	259	56	—	48	283	—	—
45 years and over	—	—	—	9	71	—	—	—	34	—	—
With one or more years of college	—	192	91	574	1 812	48	52	274	1 107	125	67

RACE AND SPANISH ORIGIN											
White	—	314	133	774	3 219	81	92	366	2 513	134	67
Black	—	—	—	25	82	—	—	—	62	—	—
Other races	—	12	31	104	41	—	11	24	122	63	—
Spanish origin ¹	—	—	18	57	53	—	—	—	52	23	—

LABOR FORCE CHARACTERISTICS											
Employed, at work	—	314	164	867	3 330	81	88	360	2 697	197	67
Managerial and professional specialty occupations	—	162	71	313	1 044	23	37	158	563	50	36
Technical, sales, and administrative support occupations	—	59	56	379	1 301	46	21	92	1 065	98	15
Technicians and related support occupations	—	20	14	92	156	8	—	—	86	14	—
Sales occupations	—	26	36	48	244	13	—	54	429	11	15
Administrative support occupations, including clerical	—	13	6	239	901	25	21	38	550	73	—
Service occupations	—	—	—	91	338	—	—	18	481	14	—
Forming, forestry, and fishing occupations	—	11	—	10	—	—	—	—	26	—	—
Precision production, craft, and repair occupations	—	67	26	43	369	12	30	43	254	12	16
Operators, fabricators, and laborers	—	15	11	31	278	—	—	49	308	23	—
Construction	—	90	23	31	316	12	38	19	226	22	—
Manufacturing	—	12	10	25	174	—	—	12	77	25	—
Transportation, communications, and other public utilities	—	—	—	86	206	11	—	20	136	—	—
Wholesale trade	—	26	14	—	41	24	—	31	88	—	—
Retail trade	—	—	47	101	449	13	13	109	695	38	15
Finance, insurance, and real estate	—	12	20	94	300	—	—	32	240	30	—
Business and repair services	—	58	14	54	308	—	—	7	126	50	—
Personal services	—	11	—	69	88	—	—	—	138	18	16
Professional and related services	—	49	26	111	1 123	—	37	74	721	—	24
Public administration	—	56	10	283	306	21	—	38	224	14	12
All other industries	—	—	—	13	19	—	—	18	26	—	—
Armed forces, at work	—	12	—	36	12	—	15	30	—	—	—
Private wage and salary workers	—	199	143	486	2 143	60	62	296	1 992	183	31
Federal government workers	—	83	10	337	235	21	15	68	26	—	12
State and local government workers	—	25	—	48	861	—	26	19	427	14	24
Self-employed workers	—	19	11	32	103	—	—	7	228	—	—
Unpaid family workers	—	—	—	—	—	—	—	—	24	—	—
At work 1 to 34 hours	—	41	11	35	737	—	—	47	960	49	—

EARNINGS IN 1979											
Total with earnings	—	326	164	893	3 285	81	103	390	2 635	183	67
\$1 to \$3,999 or less	—	—	—	37	502	—	21	49	898	64	—
\$4,000 to \$5,999	—	44	11	31	142	—	—	28	181	16	—
\$6,000 to \$7,999	—	—	—	51	306	12	—	12	211	25	—
\$8,000 to \$9,999	—	11	19	63	278	—	15	29	183	31	—
\$10,000 to \$14,999	—	92	30	279	805	13	35	103	476	—	27
\$15,000 to \$19,999	—	—	52	150	580	12	15	64	300	36	28
\$20,000 to \$24,999	—	80	18	64	253	—	17	41	140	—	12
\$25,000 to \$49,999	—	99	34	207	385	44	—	56	216	11	—
\$50,000 or more	—	—	—	11	34	—	—	8	30	—	—
Median	—	\$20 718	\$16 555	\$14 602	\$12 017	\$25 229	\$11 553	\$13 278	\$8 301	\$6 920	\$15 649

JOURNEY TO WORK											
Private car, truck, or van	—	326	164	818	3 184	81	103	378	2 184	183	67
Drive alone	—	216	109	558	2 645	49	103	255	1 878	118	55
Carpool	—	110	55	260	539	32	—	123	306	65	12
Public transportation	—	—	—	85	44	—	—	12	51	—	—
Bus or streetcar	—	—	—	74	31	—	—	12	45	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	—	—	—	—	69	—	—	—	345	14	—
Other means	—	—	—	—	45	—	—	—	14	—	—
Worked at home	—	—	—	—	—	—	—	—	103	—	—
Persons per private car, truck, or van	—	1.26	1.22	1.23	1.10	1.25	1.00	1.22	1.08	1.26	1.10
Mean travel time to work	—	39.6	44.0	38.5	20.2	31.0	28.8	31.1	11.3	23.5	26.6
Car, truck, or van	—	39.6	44.0	37.4	20.6	31.0	28.8	30.4	10.7	24.9	26.6
Public transportation	—	—	—	49.2	13.0	—	—	55.0	44.2	—	—
With a public transportation disability	—	—	—	—	—	—	—	—	12	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.											
	Living in Fairfax city, Va., worked—Con.		Living in Falls Church city, Va., worked									
	Manassas Park city, Va.	Outside SMSA	Inside SMSA	District of Columbia	Central business district	Remainder	Charles County, Md.	Montgomery County, Md.	Prince George's County, Md.	Arlington County, Va.	Fairfax County, Va.	Loudoun County, Va.
Workers 16 years and over	18	157	4 499	1 369	309	1 060	—	166	106	695	920	14
SEX AND HOUSEHOLD RELATIONSHIP												
Male	18	122	2 365	830	162	668	—	107	76	367	457	—
Householder, wife present	—	55	1 338	583	117	466	—	92	35	175	221	—
Householder, no wife present	—	13	571	181	32	149	—	15	41	58	119	—
Other household member	18	54	456	66	13	53	—	—	—	134	117	—
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
Female	—	35	2 134	539	147	392	—	59	30	328	463	14
Householder, husband present	—	—	41	20	10	10	—	—	—	—	—	—
Householder, no husband present	—	14	843	240	26	214	—	26	14	97	260	14
Other household member	—	21	1 225	279	111	168	—	33	16	231	203	—
In group quarters	—	—	25	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	—	—	277	12	—	12	—	—	—	63	97	—
20 to 24 years	18	38	516	123	27	96	—	30	—	103	123	—
25 to 54 years	—	79	2 926	1 070	234	836	—	100	65	368	569	14
55 to 64 years	—	40	667	123	21	102	—	36	41	161	80	—
65 years and over	—	—	113	41	27	14	—	—	—	—	51	—
With one or more years of college	—	81	2 943	1 043	260	783	—	128	68	502	555	14
RACE AND SPANISH ORIGIN												
White	18	157	4 215	1 328	300	1 028	—	157	79	669	854	14
Black	—	—	160	6	—	6	—	9	14	10	57	—
Other races	—	—	124	35	9	26	—	—	13	16	9	—
Spanish origin ¹	—	—	233	31	21	10	—	15	13	—	32	—
LABOR FORCE CHARACTERISTICS												
Employed, at work	18	133	4 420	1 346	309	1 037	—	166	91	673	909	14
Managerial and professional specialty occupations	—	75	1 949	746	149	597	—	80	39	382	377	14
Technical, sales, and administrative support occupations	—	29	1 465	471	139	332	—	48	27	225	294	—
Technicians and related support occupations	—	14	257	129	24	105	—	10	—	31	44	—
Sales occupations	—	—	393	12	—	12	—	—	13	124	128	—
Administrative support occupations, including clerical	—	15	815	330	115	215	—	38	14	70	122	—
Service occupations	—	—	421	62	21	41	—	—	13	30	62	—
Farming, forestry, and fishing occupations	—	12	18	—	—	—	—	—	—	—	—	—
Precision production, craft, and repair occupations	—	17	319	34	—	34	—	38	12	25	101	—
Operators, fabricators, and laborers	18	—	248	33	—	33	—	—	—	11	75	—
Construction	—	17	311	23	9	14	—	—	—	25	58	—
Manufacturing	—	30	268	102	14	88	—	9	—	23	53	14
Transportation, communications, and other public utilities	—	15	294	53	12	41	—	15	—	37	62	—
Wholesale trade	—	—	50	—	—	—	—	—	—	15	25	—
Retail trade	18	—	517	35	—	35	—	13	13	108	160	—
Finance, insurance, and real estate	—	11	342	101	57	44	—	34	—	24	77	—
Business and repair services	—	13	373	42	30	12	—	—	13	26	207	—
Personal services	—	—	153	20	—	20	—	15	—	—	27	—
Professional and related services	—	11	1 002	278	65	213	—	33	29	292	133	—
Public administration	—	14	1 065	692	122	570	—	47	36	123	95	—
All other industries	—	22	45	—	—	—	—	—	—	—	12	—
Armed forces, at work	—	24	79	23	—	23	—	—	15	22	11	—
Private wage and salary workers	18	93	2 747	611	187	424	—	106	39	412	699	14
Federal government workers	—	38	1 104	703	101	602	—	47	51	145	96	—
State and local government workers	—	—	384	48	21	27	—	—	16	118	60	—
Self-employed workers	—	26	264	7	—	—	—	13	—	20	65	—
Unpaid family workers	—	—	—	—	—	—	—	—	—	—	—	—
At work 1 to 34 hours	—	73	757	81	12	69	—	46	16	176	113	—
EARNINGS IN 1979												
Total with earnings	18	157	4 393	1 327	297	1 030	—	166	106	681	920	14
\$1 to \$3,999 or less	—	—	595	67	—	67	—	29	—	105	179	—
\$4,000 to \$5,999	—	17	254	19	—	19	—	13	16	49	56	—
\$6,000 to \$7,999	—	25	313	37	—	18	—	—	—	52	59	—
\$8,000 to \$9,999	—	10	258	56	20	36	—	15	—	39	32	—
\$10,000 to \$14,999	18	12	910	309	101	208	—	27	13	190	131	14
\$15,000 to \$19,999	—	11	536	106	18	88	—	49	38	70	189	—
\$20,000 to \$24,999	—	27	485	242	46	196	—	—	29	44	93	—
\$25,000 to \$49,999	—	55	967	483	93	390	—	33	10	115	167	—
\$50,000 or more	—	—	75	8	—	8	—	—	—	17	14	—
Median	\$10 415	\$20 493	\$13 992	\$21 141	\$17 108	\$21 656	—	\$14 743	\$17 567	\$11 914	\$15 054	\$10 415
JOURNEY TO WORK												
Private car, truck, or van	18	119	3 565	941	139	802	—	157	106	599	866	14
Drive alone	18	79	2 540	387	43	344	—	88	81	495	678	14
Carpool	—	40	1 025	554	96	458	—	69	25	104	188	—
Public transportation	—	28	565	407	170	237	—	9	—	85	31	—
Bus or streetcar	—	28	269	141	68	73	—	—	—	64	31	—
Subway, elevated train, or railroad	—	—	285	255	102	153	—	9	—	21	—	—
Walked only	—	10	244	11	—	11	—	—	—	—	11	—
Other means	—	—	33	10	—	10	—	—	—	11	12	—
Worked at home	—	—	92	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.00	1.20	1.20	1.53	1.61	1.51	—	1.43	1.15	1.10	1.14	1.00
Mean travel time to work	20.0	35.4	24.5	39.3	51.6	35.7	—	38.3	38.8	20.6	18.5	35.0
Car, truck, or van	20.0	38.7	22.0	33.0	35.2	32.7	—	36.2	38.8	18.6	18.1	35.0
Public transportation	—	32.5	48.5	53.6	65.0	45.4	—	75.0	—	35.6	38.1	—
With a public transportation disability	—	—	33	—	—	—	—	18	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	10	29	33	444	12	—	55	3 753	399	89	310	—
Householder, wife present	10	15	—	195	12	—	23	2 629	380	89	291	—
Householder, no wife present	—	14	19	124	—	—	14	474	19	—	19	—
Other household member	—	—	14	125	—	—	18	650	—	—	—	—
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
Female	—	17	11	673	—	—	14	2 627	203	43	160	—
Householder, husband present	—	—	—	21	—	—	—	54	21	21	—	—
Householder, no husband present	—	—	—	192	—	—	—	463	17	—	17	—
Other household member	—	17	11	435	—	—	14	2 110	165	22	143	—
In group quarters	—	—	—	25	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	—	—	19	86	—	—	—	487	16	—	16	—
20 to 24 years	—	—	—	137	—	—	—	634	16	—	16	—
25 to 54 years	10	46	14	670	—	—	32	4 835	557	132	425	—
55 to 64 years	—	—	11	203	12	—	23	283	13	—	13	—
65 years and over	—	—	—	21	—	—	14	141	—	—	—	—
With one or more years of college	—	46	25	562	—	—	42	2 622	318	87	231	—

RACE AND SPANISH ORIGIN

White	10	29	44	1 019	12	—	69	5 905	573	122	451	—
Black	—	—	—	64	—	—	—	439	10	10	—	—
Other races	—	17	—	34	—	—	—	36	19	—	19	—
Spanish origin ¹	—	17	—	125	—	—	—	—	—	—	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work	10	46	44	1 109	12	—	69	6 281	602	132	470	—
Managerial and professional specialty occupations	—	—	11	300	—	—	55	1 979	320	89	231	—
Technical, sales, and administrative support occupations	—	31	—	369	—	—	14	2 218	196	43	153	—
Technicians and related support occupations	—	17	—	26	—	—	—	232	—	—	—	—
Sales occupations	—	—	—	116	—	—	14	681	13	—	13	—
Administrative support occupations, including clerical	—	14	—	227	—	—	—	1 305	183	43	140	—
Service occupations	—	—	14	240	—	—	—	601	22	—	22	—
Farming, forestry, and fishing occupations	—	—	—	18	—	—	—	13	—	—	—	—
Precision production, craft, and repair occupations	10	—	—	87	12	—	—	888	64	—	64	—
Operators, fabricators, and laborers	—	15	19	95	—	—	—	582	—	—	—	—
Construction	—	15	19	159	12	—	—	679	16	—	16	—
Manufacturing	10	—	—	57	—	—	—	466	—	—	—	—
Transportation, communications, and other public utilities	—	—	—	127	—	—	14	495	158	37	121	—
Wholesale trade	—	—	—	10	—	—	—	201	32	19	13	—
Retail trade	—	14	—	174	—	—	14	1 157	16	—	16	—
Finance, insurance, and real estate	—	—	—	106	—	—	—	482	68	38	30	—
Business and repair services	—	—	—	85	—	—	18	534	56	12	44	—
Personal services	—	—	—	91	—	—	—	160	—	—	—	—
Professional and related services	—	17	11	209	—	—	10	1 172	56	12	44	—
Public administration	—	—	14	58	—	—	13	893	200	14	186	—
All other industries	—	—	—	33	—	—	—	42	—	—	—	—
Armed forces, at work	—	—	—	8	—	—	—	99	—	—	—	—
Private wage and salary workers	10	46	19	779	12	—	56	4 171	309	74	235	—
Federal government workers	—	—	—	62	—	—	13	817	242	42	200	—
State and local government workers	—	—	25	117	—	—	—	1 001	38	16	22	—
Self-employed workers	—	—	—	159	—	—	—	356	13	—	13	—
Unpaid family workers	—	—	—	—	—	—	—	35	—	—	—	—
At work 1 to 34 hours	—	17	—	308	—	—	24	1 057	30	—	30	—

EARNINGS IN 1979

Total with earnings	10	31	44	1 082	12	—	69	6 270	602	132	470	—
\$1 to \$3,999 or less	—	—	—	215	—	—	32	848	—	—	—	—
\$4,000 to \$5,999	—	—	—	101	—	—	—	314	16	—	16	—
\$6,000 to \$7,999	—	17	19	129	—	—	—	408	13	—	13	—
\$8,000 to \$9,999	—	—	—	116	—	—	—	457	—	—	—	—
\$10,000 to \$14,999	—	—	—	226	—	—	—	1 511	148	10	138	—
\$15,000 to \$19,999	—	—	—	84	—	—	—	914	64	12	52	—
\$20,000 to \$24,999	—	14	11	52	—	—	—	755	145	35	110	—
\$25,000 to \$49,999	10	—	14	123	12	—	37	1 036	216	75	141	—
\$50,000 or more	—	—	—	36	—	—	—	27	—	—	—	—
Median	\$26 801	\$7 824	\$21 009	\$9 655	\$26 801	—	\$25 194	\$13 215	\$21 643	\$25 352	\$20 516	—

JOURNEY TO WORK

Private car, truck, or van	10	46	44	770	12	—	59	5 816	524	84	440	—
Drive alone	10	29	44	702	12	—	59	4 008	174	12	162	—
Carpool	—	17	—	68	—	—	—	1 808	350	72	278	—
Public transportation	—	—	—	33	—	—	—	120	78	48	30	—
Bus or streetcar	—	—	—	33	—	—	—	90	48	48	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	30	30	—	30	—
Walked only	—	—	—	222	—	—	10	132	—	—	—	—
Other means	—	—	—	—	—	—	—	43	—	—	—	—
Worked at home	—	—	—	92	—	—	—	269	—	—	—	—
Persons per private car, truck, or van	1.00	1.23	1.00	1.05	1.00	—	1.00	1.23	1.81	2.64	1.71	—
Mean travel time to work—minutes	35.0	25.1	21.9	9.0	30.0	—	31.7	29.0	62.6	73.9	59.4	—
Car, truck, or van—minutes	35.0	25.1	21.9	9.6	30.0	—	36.3	28.6	60.8	68.6	59.4	—
Public transportation—minutes	—	—	—	21.5	—	—	—	70.3	74.2	83.1	59.9	—
With a public transportation disability	—	—	—	15	—	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Manassas city, Va., worked—Con.											
Mont-gomery County, Md.	Prince George's County, Md.	Arlington County, Va.	Fairfax County, Va.	Loudoun County, Va.	Prince William County, Va.	Alexandria city, Va.	Fairfax city, Va.	Falls Church city, Va.	Manassas city, Va.	Manassas Park city, Va.	Outside SMSA
195	109	398	1 040	75	1 127	148	262	59	2 330	35	171
122	72	288	561	61	697	54	181	59	1 243	16	112
113	51	250	436	61	368	22	127	59	746	16	86
—	21	38	67	—	106	18	19	—	186	—	—
9	—	—	58	—	223	14	35	—	311	—	26
—	—	—	—	—	—	—	—	—	—	—	—
73	37	110	479	14	430	94	81	—	1 087	19	59
—	—	—	14	—	19	—	—	—	—	—	—
—	37	—	96	—	89	—	10	—	212	—	25
73	—	110	367	14	322	94	71	—	875	19	34
—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
14	22	—	11	—	247	14	13	—	186	—	—
160	72	—	140	—	146	61	15	—	220	—	29
21	15	398	844	75	713	73	213	59	1 636	35	142
—	—	—	45	—	21	—	—	—	168	—	—
—	—	—	—	—	—	—	21	—	120	—	—
96	30	173	474	43	301	25	67	44	1 016	35	44
—	—	—	—	—	—	—	—	—	—	—	—
195	72	361	949	75	1 092	130	227	59	2 137	35	131
—	37	37	74	—	35	18	35	—	193	—	22
—	—	—	17	—	—	—	—	—	—	—	18
—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
195	109	363	1 018	75	1 109	148	262	35	2 330	35	145
28	—	166	260	27	227	40	58	20	798	35	42
112	38	102	513	17	271	63	126	—	780	—	29
9	—	—	121	17	20	—	—	—	65	—	15
56	17	—	89	—	163	—	86	—	257	—	14
47	21	102	303	—	88	63	40	—	458	—	—
—	22	10	75	—	159	17	36	—	260	—	8
—	—	—	—	—	—	—	—	—	13	—	24
55	28	85	49	—	294	28	19	15	251	—	31
—	21	—	121	31	158	—	23	—	228	—	11
33	—	—	66	—	179	—	28	15	342	—	42
89	—	—	71	—	58	42	—	—	206	—	—
12	21	39	77	13	95	—	—	—	80	—	—
—	15	10	85	—	46	—	13	—	—	—	—
—	13	48	93	—	346	52	120	—	469	—	35
14	17	—	86	—	52	46	32	—	167	—	—
23	—	13	133	—	17	—	—	20	272	—	—
—	—	10	—	—	44	—	—	—	106	—	—
10	22	48	201	13	272	—	54	—	461	35	29
14	21	195	195	49	—	8	15	—	196	—	15
—	—	—	11	—	—	—	—	—	31	—	24
—	—	35	22	—	18	—	—	24	—	—	26
171	73	148	689	26	845	140	184	15	1 571	—	81
24	36	230	149	35	34	8	—	24	35	—	79
—	—	10	190	14	222	—	59	—	433	35	11
—	—	10	12	—	15	—	19	20	267	—	—
—	—	—	—	—	11	—	—	—	24	—	—
37	—	19	128	—	306	27	40	—	470	—	22
—	—	—	—	—	—	—	—	—	—	—	—
195	109	398	1 008	75	1 127	148	262	59	2 252	35	160
28	—	21	72	—	239	—	13	—	475	—	14
—	22	—	37	—	90	—	16	—	133	—	8
—	—	—	86	—	53	23	54	—	179	—	—
28	—	16	68	—	38	26	15	—	266	—	26
35	—	80	250	14	313	59	103	—	490	19	31
36	15	75	216	—	156	22	46	24	260	—	24
14	38	80	161	48	108	18	15	—	112	16	42
54	34	126	104	—	130	—	—	35	337	—	15
—	—	—	14	13	—	—	—	—	—	—	—
\$15 670	\$21 727	\$20 316	\$14 734	\$21 455	\$11 704	\$11 391	\$10 965	\$25 468	\$10 497	\$14 320	\$15 153
—	—	—	—	—	—	—	—	—	—	—	—
195	73	379	1 040	75	1 066	140	262	59	1 968	35	145
132	22	186	645	45	843	116	192	35	1 583	35	63
63	51	193	395	30	223	24	70	24	385	—	82
—	15	19	—	—	—	8	—	—	—	—	—
—	15	19	—	—	—	8	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	39	—	—	—	93	—	26
—	21	—	—	—	22	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	269	—	—
1.27	1.73	1.44	1.29	1.32	1.13	1.09	1.19	1.37	1.12	1.00	1.52
47.9	46.6	53.3	38.2	41.4	16.6	39.9	29.8	41.9	12.6	10.0	35.8
47.9	45.8	52.2	38.2	41.4	16.6	39.9	29.8	41.9	12.7	10.0	36.8
—	60.0	75.0	—	—	—	40.0	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
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\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Manassas Park city, Va., worked											
Inside SMSA	District of Columbia	Central business district	Remainder	Charles County, Md.	Montgomery County, Md.	Prince George's County, Md.	Arlington County, Va.	Fairfax County, Va.	Loudoun County, Va.	Prince William County, Va.	Alexandria city, Va.
2 474	152	8	144	—	65	15	167	653	73	364	73
1 406	91	8	83	—	23	15	123	462	24	178	62
1 003	51	8	43	—	23	15	67	390	24	119	50
149	29	—	29	—	—	—	13	39	—	9	—
254	11	—	11	—	—	—	43	33	—	50	12
—	—	—	—	—	—	—	—	—	—	—	—
1 068	61	—	61	—	42	—	44	191	49	186	11
24	—	—	—	—	—	—	—	11	—	—	—
162	9	—	9	—	9	—	11	22	49	22	—
882	52	—	52	—	33	—	33	158	—	164	11
—	—	—	—	—	—	—	—	—	—	—	—
146	—	—	—	—	—	—	—	26	—	64	—
395	20	—	20	—	—	15	56	67	38	42	21
1 834	124	—	124	—	65	—	111	487	35	247	52
92	8	8	—	—	—	—	—	73	—	11	—
7	—	—	—	—	—	—	—	—	—	—	—
342	26	—	26	—	17	—	39	46	11	44	—
2 269	135	8	127	—	49	15	147	594	60	364	73
133	17	—	17	—	16	—	20	32	—	—	—
72	—	—	—	—	—	—	—	27	13	—	—
15	—	—	—	—	—	—	—	15	—	—	—
2 450	143	8	135	—	65	15	152	653	73	364	73
385	28	—	28	—	16	15	21	69	—	40	—
810	63	—	63	—	26	—	46	184	60	148	24
88	9	—	9	—	17	—	—	42	—	—	—
259	13	—	13	—	9	—	—	72	—	81	24
463	41	—	41	—	—	—	46	70	60	67	—
208	—	—	—	—	—	—	—	42	—	26	—
8	—	—	—	—	—	—	—	—	—	—	—
642	52	8	44	—	23	—	63	214	—	76	17
397	—	—	—	—	—	—	22	144	13	74	32
504	33	—	33	—	12	15	45	188	—	115	12
229	11	—	11	—	11	—	—	48	13	76	20
174	8	8	—	—	—	—	13	39	49	13	—
110	—	—	—	—	—	—	13	21	11	—	17
440	—	—	—	—	9	—	—	102	—	94	24
83	—	—	—	—	—	—	—	14	—	11	—
126	13	—	13	—	—	—	11	35	—	9	—
50	—	—	—	—	—	—	—	25	—	—	—
382	—	—	—	—	16	—	—	101	—	11	—
313	78	—	78	—	17	—	70	69	—	35	—
39	—	—	—	—	—	—	—	11	—	—	—
24	9	—	9	—	—	—	15	—	—	—	—
1 805	54	8	46	—	32	15	82	520	62	318	73
302	98	—	98	—	17	—	72	67	11	22	—
329	—	—	—	—	16	—	13	66	—	24	—
38	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
439	12	—	12	—	—	—	13	71	—	90	11
2 450	152	8	144	—	65	15	167	640	73	353	73
334	—	—	—	—	—	—	23	24	—	62	—
201	—	—	—	—	—	—	11	41	—	28	11
260	13	—	13	—	—	—	26	48	—	54	—
248	23	—	23	—	—	—	35	86	11	28	12
554	57	—	57	—	42	15	31	151	38	83	26
567	13	—	13	—	—	—	13	226	24	87	11
190	18	8	10	—	23	—	13	53	—	11	13
96	28	—	28	—	—	—	15	11	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
\$11 188	\$12 887	\$20 453	\$12 450	—	\$13 107	\$10 415	\$9 343	\$13 638	\$12 540	\$10 168	\$11 899
2 339	118	8	110	—	65	—	132	653	73	353	73
1 533	42	8	34	—	53	—	74	340	35	303	50
806	76	—	76	—	12	—	58	313	38	50	23
65	34	—	34	—	—	—	20	—	—	11	—
65	34	—	34	—	—	—	20	—	—	11	—
—	—	—	—	—	—	—	—	—	—	—	—
15	—	—	—	—	—	—	—	—	—	—	—
30	—	—	—	—	—	15	15	—	—	—	—
25	—	—	—	—	—	—	—	—	—	—	—
1.26	1.97	1.00	2.12	—	1.10	—	1.44	1.37	1.71	1.08	1.24
31.4	60.4	60.0	60.4	—	58.3	90.0	47.8	36.9	31.5	19.9	47.3
30.1	58.3	60.0	58.2	—	58.3	—	45.1	36.9	31.5	18.7	47.3
59.3	67.5	—	67.5	—	—	—	45.0	—	—	60.0	—
—	—	—	—	—	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or loss
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

	Living inside SMSA—Con.					Living outside SMSA, worked					
	Living in Manassas Park city, Va., worked—Con.										
	Fairfax city, Va.	Falls Church city, Va.	Manassas city, Va.	Manassas Park city, Va.	Outside SMSA	Inside SMSA	District of Columbia	Charles County, Md.	Montgomery County, Md.	Prince George's County, Md.	Arlington County, Va.
Workers 16 years and over	221	98	455	138	66	131 367	34 606	2 387	27 340	36 747	4 675
SEX AND HOUSEHOLD RELATIONSHIP											
Male	138	70	192	28	48	91 498	24 769	1 646	18 432	23 468	3 770
Householder, wife present	109	46	89	20	22	66 287	18 566	1 191	13 620	15 945	2 928
Householder, no wife present	9	—	50	—	—	9 779	2 756	125	1 719	2 967	361
Other household member	20	24	53	8	26	14 708	3 333	325	2 963	4 398	464
In group quarters	—	—	—	—	—	724	114	5	130	158	17
Female	83	28	263	110	18	39 869	9 837	741	8 908	13 279	905
Householder, husband present	—	—	13	—	—	1 145	295	40	216	439	20
Householder, no husband present	—	13	27	—	18	7 724	2 068	62	1 567	2 691	192
Other household member	83	15	223	110	—	30 516	7 354	639	6 984	10 053	651
In group quarters	—	—	—	—	—	484	120	—	141	96	42
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	9	—	47	—	—	5 675	1 119	115	1 148	2 207	73
20 to 24 years	21	24	47	44	10	15 155	3 479	316	3 184	4 308	443
25 to 54 years	184	74	361	94	56	98 781	26 439	1 831	21 047	26 878	3 473
55 to 64 years	—	—	—	—	—	10 512	3 053	111	1 793	3 047	618
65 years and over	7	—	—	—	—	1 244	516	14	168	307	68
With one or more years of college	12	61	78	8	21	60 091	19 586	649	12 895	15 741	2 613
RACE AND SPANISH ORIGIN											
White	184	80	444	124	48	114 095	28 486	1 954	25 206	32 186	4 027
Black	19	18	11	—	18	15 619	5 484	433	1 838	4 133	554
Other races	18	—	—	14	—	1 653	636	—	296	428	94
Spanish origin ¹	—	—	—	—	—	1 368	475	36	191	356	33
LABOR FORCE CHARACTERISTICS											
Employed, at work	221	98	455	138	54	127 902	33 520	2 312	27 154	36 264	4 284
Managerial and professional specialty occupations	44	41	63	48	29	42 024	13 587	552	9 443	10 993	1 763
Technical, sales, and administrative support occupations	19	13	190	37	—	40 424	10 881	549	8 642	13 327	1 145
Technicians and related support occupations	—	—	11	9	—	6 779	1 571	65	1 862	2 027	235
Sales occupations	7	13	40	—	—	8 522	1 784	181	1 437	3 458	243
Administrative support occupations, including clerical	12	—	139	28	—	25 123	7 526	303	5 343	7 842	667
Service occupations	57	18	40	25	—	8 840	1 876	159	1 693	2 862	266
Farming, forestry, and fishing occupations	—	—	—	—	—	1 243	130	6	320	294	54
Precision production, craft, and repair occupations	75	15	96	11	25	21 785	4 512	593	4 697	4 941	667
Operators, fabricators, and laborers	26	11	66	9	—	13 586	2 534	453	2 359	3 847	389
Construction	42	—	31	11	—	17 607	2 957	465	4 102	3 424	738
Manufacturing	—	—	50	—	21	11 091	2 427	276	3 099	3 002	344
Transportation, communications, and other public utilities	11	13	28	—	—	11 346	3 397	292	2 064	2 820	402
Wholesale trade	18	15	15	—	—	4 122	842	84	988	1 382	137
Retail trade	78	39	85	9	—	13 170	1 518	289	2 360	6 075	262
Finance, insurance, and real estate	18	13	27	—	—	5 912	1 719	149	1 246	1 744	195
Business and repair services	19	—	39	—	—	8 793	1 630	61	2 413	2 284	425
Personal services	—	—	—	25	—	2 153	335	9	290	883	52
Professional and related services	—	18	160	76	18	21 365	5 923	435	5 261	6 370	588
Public administration	15	—	20	9	15	29 638	12 272	220	4 794	7 495	1 095
All other industries	20	—	—	8	—	2 705	500	32	—	785	46
Armed forces, at work	—	—	—	—	12	3 465	1 086	75	186	483	391
Private wage and salary workers	195	80	311	63	21	79 745	16 822	1 632	18 385	23 139	2 791
Federal government workers	—	—	15	—	27	35 483	15 269	322	5 270	7 780	1 567
State and local government workers	26	18	116	50	18	12 665	1 768	309	2 920	5 034	158
Self-employed workers	—	—	13	25	—	3 348	701	114	755	734	159
Unpaid family workers	—	—	—	—	—	126	46	10	10	60	—
At work 1 to 34 hours	47	—	163	32	18	15 116	3 109	316	3 133	5 003	413
EARNINGS IN 1979											
Total with earnings	221	98	455	138	66	129 697	34 203	2 361	27 040	36 149	4 633
\$1 to \$3,999 or loss	22	—	152	51	—	11 593	2 368	272	2 171	4 090	364
\$4,000 to \$5,999	19	15	48	28	—	5 443	1 053	103	1 124	1 809	64
\$6,000 to \$7,999	38	—	51	30	—	6 818	1 321	220	1 233	2 126	159
\$8,000 to \$9,999	11	—	33	9	—	8 437	1 622	178	1 782	2 586	185
\$10,000 to \$14,999	69	11	31	—	40	24 665	5 236	519	5 288	7 261	791
\$15,000 to \$19,999	18	59	116	—	11	23 472	5 777	483	5 047	6 342	814
\$20,000 to \$24,999	33	13	13	—	15	19 117	5 547	369	4 371	4 979	569
\$25,000 to \$49,999	11	—	11	20	—	27 256	9 875	204	5 533	6 433	1 539
\$50,000 or more	—	—	—	—	—	2 896	1 404	13	491	523	148
Median	\$10 966	\$16 002	\$7 078	\$5 286	\$13 521	\$16 328	\$19 686	\$13 550	\$16 522	\$15 113	\$19 512
JOURNEY TO WORK											
Private car, truck, or van	221	98	448	105	66	117 808	25 777	2 360	26 427	35 327	3 778
Drive alone	154	98	324	60	54	68 586	12 260	1 549	14 587	24 966	2 115
Carpool	67	—	124	45	12	49 222	13 517	811	11 840	10 361	1 663
Public transportation	—	—	—	—	—	9 369	6 988	10	506	676	614
Bus or streetcar	—	—	—	—	—	5 391	3 597	—	381	504	374
Subway, elevated train, or railroad	—	—	—	—	—	3 562	3 083	—	113	104	228
Walked only	—	—	7	8	—	2 815	1 366	6	243	447	231
Other means	—	—	—	—	—	1 375	475	11	164	297	52
Worked at home	—	—	—	25	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.20	1.00	1.17	1.37	1.18	1.35	1.52	1.27	1.39	1.20	1.39
Mean travel time to work minutes	29.8	37.1	13.4	10.0	36.6	48.1	58.8	41.7	46.6	36.0	60.7
Car, truck, or van minutes	29.8	37.1	13.6	10.6	36.6	47.8	59.4	41.8	46.8	36.0	63.7
Public transportation minutes	—	—	—	—	—	62.0	65.4	30.0	51.4	46.2	62.0
With a public transportation disability	—	—	—	—	—	409	96	—	142	104	28

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	7 923	1 472	4 163	2 389	1 691	671	1 104	—
Householder, wife present	5 846	960	3 008	1 605	1 241	529	848	—
Householder, no wife present	690	268	368	299	87	52	87	—
Other household member	1 242	228	659	481	363	90	162	—
In group quarters	145	16	128	4	—	—	7	—
Female	1 924	631	1 456	914	448	263	561	2
Householder, husband present	27	—	70	15	—	12	11	—
Householder, no husband present	260	138	284	206	127	38	91	—
Other household member	1 570	493	1 102	682	314	213	459	2
In group quarters	67	—	—	11	7	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	360	120	224	81	143	22	61	2
20 to 24 years	1 412	236	815	402	330	28	202	—
25 to 54 years	7 351	1 637	4 140	2 409	1 480	758	1 338	—
55 to 64 years	667	105	379	363	186	126	64	—
65 years and over	57	5	61	48	—	—	—	—
With one or more years of college	3 319	622	1 618	1 345	649	437	617	—

RACE AND SPANISH ORIGIN

White	8 622	2 015	4 779	2 809	1 760	772	1 477	2
Black	1 172	84	774	460	379	120	188	—
Other races	53	4	66	34	—	42	—	—
Spanish origin ¹	134	4	91	29	9	10	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work	9 512	2 103	4 812	3 228	2 125	921	1 665	2
Managerial and professional specialty occupations	2 160	318	966	1 039	328	287	586	2
Technical, sales, and administrative support occupations	1 993	703	1 079	914	436	291	464	—
Technicians and related support occupations	318	253	121	103	68	33	123	—
Sales occupations	457	143	248	240	167	72	92	—
Administrative support occupations, including clerical	1 218	307	710	571	201	186	249	—
Service occupations	664	178	589	135	218	86	114	—
Farming, forestry, and fishing occupations	114	165	45	26	85	—	4	—
Precision production, craft, and repair occupations	2 968	454	1 122	666	630	203	332	—
Operators, fabricators, and laborers	1 613	285	1 011	448	428	54	165	—
Construction	2 852	451	890	618	747	153	210	—
Manufacturing	788	194	360	169	73	152	207	—
Transportation, communications, and other public utilities	914	239	529	392	136	72	89	—
Wholesale trade	249	68	123	156	21	27	45	—
Retail trade	898	247	615	362	231	87	226	—
Finance, insurance, and real estate	301	55	109	121	129	88	56	—
Business and repair services	796	85	197	362	130	108	300	2
Personal services	163	62	193	28	101	31	6	—
Professional and related services	860	207	625	329	273	144	350	—
Public administration	1 502	252	1 007	626	212	59	104	—
All other industries	189	243	164	65	72	—	72	—
Armed forces, at work	335	—	807	75	14	13	—	—
Private wage and salary workers	6 881	1 503	2 677	2 314	1 559	762	1 278	2
Federal government workers	1 883	281	2 178	768	71	65	29	—
State and local government workers	759	191	581	157	411	73	304	—
Self-employed workers	324	128	183	64	98	34	54	—
Unpaid family workers	—	—	—	—	—	—	—	—
At work 1 to 34 hours	1 211	216	734	342	320	113	204	2

EARNINGS IN 1979

Total with earnings	9 774	2 095	5 535	3 246	2 099	934	1 626	2
\$1 to \$3,999 or less	695	207	630	289	273	72	160	2
\$4,000 to \$5,999	434	127	321	182	80	32	114	—
\$6,000 to \$7,999	619	202	565	152	98	29	94	—
\$8,000 to \$9,999	681	251	516	184	218	78	156	—
\$10,000 to \$14,999	2 055	443	1 440	607	474	226	325	—
\$15,000 to \$19,999	1 990	379	1 031	737	432	153	287	—
\$20,000 to \$24,999	1 609	160	579	437	261	105	131	—
\$25,000 to \$49,999	1 568	315	444	540	259	209	337	—
\$50,000 or more	123	11	9	118	4	30	22	—
Median	\$15 742	\$12 433	\$11 978	\$16 051	\$13 655	\$15 748	\$14 232	\$4000—

JOURNEY TO WORK

Private car, truck, or van	9 254	1 946	5 237	3 055	2 079	907	1 659	2
Drive alone	4 618	1 066	3 019	1 705	1 023	528	1 150	—
Carpool	4 636	880	2 218	1 350	1 056	379	509	2
Public transportation	336	20	68	99	52	—	—	—
Bus or streetcar	302	20	68	99	46	—	—	—
Subway, elevated train, or railroad	34	—	—	—	—	—	—	—
Walked only	164	98	193	61	—	—	6	—
Other means	93	39	121	88	8	27	—	—
Worked at home	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.46	1.37	1.35	1.41	1.48	1.35	1.23	2.00
Mean travel time to work	57.8	38.5	35.1	57.8	65.4	65.6	38.0	45.0
Car, truck, or van	59.1	40.3	36.1	58.2	65.5	65.1	38.2	45.0
Public transportation	50.0	18.3	33.5	56.8	57.1	—	—	—
With a public transportation disability	23	—	10	6	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male.....
Householder, wife present.....
Householder, no wife present.....
Other household member.....
In group quarters.....
Female.....
Householder, husband present.....
Householder, no husband present.....
Other household member.....
In group quarters.....

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....
20 to 24 years.....
25 to 54 years.....
55 to 64 years.....
65 years and over.....
With one or more years of college.....

RACE AND SPANISH ORIGIN

White.....
Black.....
Other races.....
Spanish origin¹.....

LABOR FORCE CHARACTERISTICS

Employed, at work.....
Managerial and professional specialty occupations.....
Technical, sales, and administrative support occupations.....
Technicians and related support occupations.....
Sales occupations.....
Administrative support occupations, including clerical.....
Service occupations.....
Forming, forestry, and fishing occupations.....
Precision production, craft, and repair occupations.....
Operators, fabricators, and laborers.....
Construction.....
Manufacturing.....
Transportation, communications, and other public utilities.....
Wholesale trade.....
Retail trade.....
Finance, insurance, and real estate.....
Business and repair services.....
Personal services.....
Professional and related services.....
Public administration.....
All other industries.....
Armed forces, at work.....
Private wage and salary workers.....
Federal government workers.....
State and local government workers.....
Self-employed workers.....
Unpaid family workers.....
At work 1 to 34 hours.....

EARNINGS IN 1979

Total with earnings.....
\$1 to \$3,999 or less.....
\$4,000 to \$5,999.....
\$6,000 to \$7,999.....
\$8,000 to \$9,999.....
\$10,000 to \$14,999.....
\$15,000 to \$19,999.....
\$20,000 to \$24,999.....
\$25,000 to \$49,999.....
\$50,000 or more.....
Median.....

JOURNEY TO WORK

Private car, truck, or van.....
Drive alone.....
Carpool.....
Public transportation.....
Bus or streetcar.....
Subway, elevated train, or railroad.....
Walked only.....
Other means.....
Worked at home.....
Persons per private car, truck, or van.....
Mean travel time to work..... minutes.....
Car, truck, or van..... minutes.....
Public transportation..... minutes.....
With a public transportation disability.....

	Living inside SMSA					Place of work not reported	Worked inside SMSA				
	Total	Litchfield County (pt.)	New Haven County (pt.)	Waterbury city	Remainder of New Haven County (pt.)		Total	Litchfield County (pt.)	New Haven County (pt.)	Waterbury city	Remainder of New Haven County (pt.)
Workers 16 years and over	100 265	15 653	84 612	44 704	39 908	8 950	80 258	11 034	69 224	44 972	24 252
SEX AND HOUSEHOLD RELATIONSHIP											
Male	56 882	9 159	47 723	24 386	23 337	5 388	42 397	6 208	36 189	23 287	12 902
Householder, wife present.....	36 019	5 891	30 128	14 179	15 949	2 807	26 627	3 896	22 731	14 294	8 437
Householder, no wife present.....	5 691	769	4 922	3 093	1 829	850	4 145	568	3 577	2 328	1 249
Other household member.....	14 949	2 412	12 537	7 070	5 467	1 731	11 303	1 639	9 664	6 572	3 092
In group quarters.....	223	87	136	44	92	—	322	105	217	93	124
Female	43 383	6 494	36 889	20 318	16 571	3 562	37 861	4 826	33 035	21 685	11 350
Householder, husband present.....	1 460	282	1 178	571	607	108	1 281	163	1 118	669	449
Householder, no husband present.....	8 680	896	7 784	5 013	2 771	909	7 380	822	6 558	4 453	2 105
Other household member.....	33 020	5 305	27 715	14 568	13 147	2 533	28 864	3 841	25 023	16 316	8 707
In group quarters.....	223	11	212	166	46	12	336	—	336	247	89
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years.....	7 343	1 264	6 079	3 067	3 012	794	6 304	872	5 432	3 688	1 744
20 to 24 years.....	11 987	1 665	10 322	6 258	4 064	957	9 767	1 403	8 364	5 965	2 399
25 to 54 years.....	62 570	10 090	52 480	26 175	26 305	5 174	48 791	6 596	42 195	26 845	15 350
55 to 64 years.....	15 082	2 060	13 022	7 577	5 445	1 376	12 849	1 655	11 194	7 088	4 106
65 years and over.....	3 283	574	2 709	1 627	1 082	649	2 547	508	2 039	1 386	653
With one or more years of college.....	36 018	6 112	29 906	13 250	16 656	2 825	27 812	2 992	24 820	15 904	8 916
RACE AND SPANISH ORIGIN											
White.....	94 095	15 545	78 550	39 347	39 203	7 781	76 207	10 650	65 557	42 161	23 396
Black.....	4 419	59	4 360	3 975	385	846	2 769	215	2 554	1 886	668
Other races.....	1 751	49	1 702	1 382	320	323	1 282	169	1 113	925	188
Spanish origin ¹	2 559	82	2 477	2 026	451	497	1 826	243	1 583	1 296	287
LABOR FORCE CHARACTERISTICS											
Employed, at work.....	100 181	15 640	84 541	44 643	39 898	8 950	80 220	11 034	69 186	44 945	24 241
Managerial and professional specialty occupations.....	22 530	3 678	18 852	7 967	10 885	1 545	17 855	1 809	16 046	10 316	5 730
Technical, sales, and administrative support occupations.....	28 407	4 548	23 859	12 247	11 612	2 689	22 752	2 712	20 040	13 702	6 338
Technicians and related support occupations.....	3 079	579	2 500	1 403	1 097	168	2 387	216	2 171	1 429	742
Sales occupations.....	8 896	1 508	7 388	3 673	3 715	1 208	6 804	888	5 916	3 952	1 964
Administrative support occupations, including clerical.....	16 432	2 461	13 971	7 171	6 800	1 313	13 561	1 608	11 953	8 321	3 632
Service occupations.....	11 650	1 678	9 972	5 854	4 118	1 170	10 457	1 154	9 303	5 880	3 423
Forming, forestry, and fishing occupations.....	771	233	538	219	319	102	725	171	554	134	420
Precision production, craft, and repair occupations.....	14 448	2 538	11 910	6 364	5 546	1 489	10 585	1 867	8 718	5 689	3 029
Operators, fabricators, and laborers.....	22 375	2 965	19 410	11 992	7 418	1 955	17 846	3 321	14 525	9 224	5 301
Construction.....	4 099	820	3 279	1 290	1 989	538	3 069	654	2 415	1 221	1 194
Manufacturing.....	37 620	5 657	31 963	18 027	13 936	3 122	29 490	5 201	24 289	14 441	9 848
Transportation, communications, and other public utilities.....	5 272	909	4 363	2 103	2 260	401	3 806	371	3 435	2 591	844
Wholesale trade.....	3 572	631	2 941	1 510	1 431	523	2 610	210	2 400	1 548	852
Retail trade.....	14 435	2 534	11 901	6 334	5 567	1 351	11 710	1 679	10 031	7 141	2 890
Finance, insurance, and real estate.....	4 655	406	4 049	2 006	2 043	387	3 516	327	3 093	2 404	689
Business and repair services.....	3 690	751	2 939	1 447	1 492	272	2 897	439	2 458	1 592	866
Personal services.....	2 123	254	1 869	1 030	839	247	1 836	277	1 559	1 028	531
Professional and related services.....	19 350	2 722	16 628	8 460	8 168	1 560	16 976	1 321	15 655	10 605	5 050
Public administration.....	4 031	406	3 625	1 997	1 628	331	3 190	214	2 976	1 991	985
All other industries.....	1 334	350	984	439	545	218	1 120	245	875	383	492
Armed forces, at work.....	84	13	71	61	10	—	38	—	38	27	11
Private wage and salary workers.....	81 483	12 525	68 958	36 854	32 104	7 295	64 624	9 050	55 574	37 195	18 379
Federal government workers.....	2 186	309	1 877	1 064	813	175	1 401	162	1 239	940	299
State and local government workers.....	11 325	1 572	9 753	4 972	4 781	891	9 837	926	8 911	4 875	4 036
Self-employed workers.....	4 983	1 178	3 805	1 712	2 093	544	4 145	845	3 300	1 883	1 417
Unpaid family workers.....	288	69	219	102	117	45	251	51	200	79	121
At work 1 to 34 hours.....	21 877	3 620	18 257	9 429	8 828	2 015	19 004	2 619	16 385	10 870	5 515
EARNINGS IN 1979											
Total with earnings.....	97 571	15 235	82 336	43 453	38 883	8 135	78 470	10 716	67 754	44 036	23 718
\$1 to \$3,999 or less.....	16 684	2 661	14 023	7 184	6 839	1 480	14 637	2 233	12 404	8 038	4 366
\$4,000 to \$5,999.....	7 619	1 183	6 436	3 900	2 536	695	6 581	1 028	5 553	3 712	1 841
\$6,000 to \$7,999.....	9 474	1 406	8 068	5 009	3 059	807	8 061	1 286	6 775	4 583	2 192
\$8,000 to \$9,999.....	9 951	1 245	8 706	5 503	3 203	1 000	8 364	1 056	7 308	5 039	2 269
\$10,000 to \$14,999.....	20 986	3 309	17 677	10 181	7 496	1 398	17 022	2 216	14 806	9 551	5 255
\$15,000 to \$19,999.....	14 891	2 302	12 589	6 281	6 308	1 261	11 492	1 512	9 980	6 474	3 506
\$20,000 to \$24,999.....	8 447	1 267	7 180	3 176	4 004	784	5 947	684	5 263	3 395	1 868
\$25,000 to \$49,999.....	8 096	1 598	6 498	1 863	4 635	617	5 223	631	4 592	2 513	2 079
\$50,000 or more.....	1 423	264	1 159	356	803	93	1 143	70	1 073	731	342
Median.....	\$10 843	\$11 243	\$10 772	\$10 039	\$12 046	\$10 208	\$10 303	\$9 536	\$10 408	\$10 217	\$10 782
JOURNEY TO WORK											
Private car, truck, or van.....	91 307	14 418	76 889	39 389	37 500	8 129	72 953	9 757	63 196	40 816	22 380
Drive alone.....	70 754	11 451	59 303	29 213	30 090	6 140	57 541	7 506	50 035	32 270	17 765
Carpool.....	20 553	2 967	17 586	10 176	7 410	1 989	15 412	2 251	13 161	8 546	4 615
Public transportation.....	2 784	67	2 717	2 267	450	335	1 921	132	1 789	1 501	288
Bus or streetcar.....	2 633	47	2 586	2 187	399	335	1 860	132	1 728	1 440	288
Subway, elevated train, or railroad.....	80	10	70	19	51	—	—	—	—	—	—
Walked only.....	4 300	715	3 585	2 417	1 168	441	3 651	685	2 966	2 048	918
Other means.....	554	56	498	255	243	45	413	63	350	376	119
Worked at home.....	1 320	397	923	376	547	—	1 320	397	923	376	547
Persons per private car, truck, or van.....	1.14	1.13	1.15	1.17	1.12	1.17	1.13	1.15	1.13	1.13	1.13
Mean travel time to work..... minutes.....	19.5	19.0	19.6	17.9	21.4	21.0	16.7	16.2	16.8	16.3	17.7
Car, truck, or van..... minutes.....	19.7	19.6	19.7	18.0	21.5	21.0	16.9	16.8	17.0	16.5	17.9
Public transportation..... minutes.....	29.0	39.9	28.8	26.2	41.8	22.9	24.6	29.4	24.2	23.5	27.9
With a public transportation disability.....	402	35	367	217	150	100	301	61	240	158	82

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	35 056	5 081	29 975	20 136	3 018	17 118	9 839	16 438	6 143	2 975	3 168	2 207
Householder, wife present	21 416	3 097	18 319	12 053	2 182	9 871	6 266	11 796	3 828	1 724	2 104	1 415
Householder, no wife present	3 469	478	2 991	2 038	166	1 872	953	1 372	465	200	265	151
Other household member	9 957	1 401	8 556	6 028	670	5 358	2 528	3 261	1 763	964	799	641
In group quarters	214	105	109	17	—	17	92	9	87	87	—	—
Female	33 361	4 055	29 306	20 051	4 185	15 866	9 255	6 460	5 394	2 785	2 609	1 848
Householder, husband present	1 073	153	920	594	133	461	326	279	214	119	95	64
Householder, no husband present	6 541	673	5 868	4 091	934	3 157	1 777	1 230	714	328	386	230
Other household member	25 603	3 229	22 374	15 256	3 107	12 149	7 118	4 884	4 455	2 338	2 117	1 543
In group quarters	144	—	144	110	11	99	34	67	11	—	11	11

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	5 737	816	4 921	3 438	348	3 090	1 483	812	966	643	323	283
20 to 24 years	8 404	1 142	7 262	5 340	779	4 561	1 922	2 626	1 428	649	779	536
25 to 54 years	40 876	5 419	35 457	23 626	4 275	19 351	11 831	16 520	7 166	3 269	3 897	2 645
55 to 64 years	11 087	1 319	9 768	6 459	1 384	5 075	3 309	2 619	1 487	858	629	479
65 years and over	2 313	440	1 873	1 324	417	907	549	321	490	341	149	112
With one or more years of college	21 829	2 264	19 565	13 100	2 915	10 185	6 465	11 364	3 984	1 441	2 543	1 751

RACE AND SPANISH ORIGIN

White	64 643	8 775	55 868	37 465	6 886	30 579	18 403	21 671	11 450	5 738	5 712	4 002
Black	2 579	206	2 373	1 841	211	1 630	532	994	38	—	38	38
Other races	1 195	155	1 040	881	106	775	159	233	49	22	27	15
Spanish origin ¹	1 710	222	1 488	1 265	250	1 015	223	352	53	26	27	27

LABOR FORCE CHARACTERISTICS

Employed, at work	68 379	9 136	59 243	40 160	7 203	32 957	19 083	22 852	11 537	5 760	5 777	4 055
Managerial and professional specialty occupations	13 801	1 356	12 445	8 237	2 002	6 235	4 208	7 184	2 528	928	1 600	1 111
Technical, sales, and administrative support occupations	19 863	2 272	17 591	12 381	3 232	9 149	5 210	5 855	3 520	1 574	1 946	1 342
Technicians and related support occupations	1 982	179	1 803	1 258	108	1 150	545	929	399	82	317	230
Sales occupations	5 754	725	5 029	3 520	726	2 794	1 509	1 934	1 140	583	557	401
Administrative support occupations, including clerical	12 127	1 368	10 759	7 603	2 398	5 205	3 156	2 992	1 981	909	1 072	711
Service occupations	9 314	1 006	8 308	5 593	929	4 664	2 715	1 166	1 418	788	630	435
Farming, forestry, and fishing occupations	582	158	424	134	47	87	290	87	184	158	26	11
Precision production, craft, and repair occupations	8 864	1 474	7 390	5 093	405	4 688	2 297	4 095	1 658	897	761	547
Operators, fabricators, and laborers	15 955	2 870	13 085	8 722	588	8 134	4 363	4 465	2 229	1 415	814	609
Construction	2 346	555	1 791	958	17	941	833	1 215	558	414	144	76
Manufacturing	25 117	4 245	20 872	13 085	965	12 120	7 787	9 381	3 940	2 080	1 860	1 216
Transportation, communications, and other public utilities	3 099	300	2 799	2 093	780	1 313	706	1 772	606	205	401	241
Wholesale trade	2 205	168	2 037	1 357	108	1 249	680	844	389	131	258	154
Retail trade	10 481	1 483	8 998	6 660	1 132	5 528	2 338	2 603	2 102	1 173	929	692
Finance, insurance, and real estate	2 936	369	2 567	2 062	1 225	837	505	1 332	412	182	230	211
Business and repair services	2 509	312	2 197	1 500	243	1 257	697	909	515	230	285	222
Personal services	1 689	222	1 467	1 028	225	803	439	187	225	162	63	30
Professional and related services	14 403	1 086	13 317	9 329	1 451	7 878	3 988	3 387	2 245	843	1 402	1 070
Public administration	2 672	179	2 493	1 756	980	776	737	1 028	292	157	135	100
All other industries	922	217	705	332	77	255	373	194	253	183	70	43
Armed forces, at work	38	—	38	27	—	27	11	46	—	—	—	—
Private wage and salary workers	55 002	7 458	47 544	33 167	5 000	28 167	14 377	19 186	9 156	4 348	4 808	3 507
Federal government workers	1 225	138	1 087	827	358	469	260	786	209	116	93	49
State and local government workers	8 184	763	7 421	4 346	1 412	2 934	3 075	2 250	1 153	594	559	350
Self-employed workers	3 774	726	3 048	1 768	423	1 345	1 280	665	968	651	317	149
Unpaid family workers	232	51	181	79	10	69	102	11	51	51	—	—
At work 1 to 34 hours	17 056	2 359	14 697	10 075	1 736	8 339	4 622	2 806	2 925	1 796	1 129	888

EARNINGS IN 1979

Total with earnings	66 821	8 856	57 965	39 332	7 062	32 270	18 633	22 615	11 311	5 584	5 727	4 015
\$1 to \$3,999 or loss	13 189	1 977	11 212	7 481	1 095	6 386	3 731	2 015	2 233	1 492	741	579
\$4,000 to \$5,999	5 970	945	5 025	3 525	675	2 850	1 500	954	1 062	648	414	300
\$6,000 to \$7,999	7 336	1 089	6 247	4 344	830	3 514	1 903	1 331	1 163	756	407	278
\$8,000 to \$9,999	7 122	785	6 337	4 644	740	3 904	1 693	1 829	919	419	500	357
\$10,000 to \$14,999	14 756	1 841	12 915	8 645	1 429	7 216	4 270	4 832	2 578	1 000	1 578	1 115
\$15,000 to \$19,999	9 353	1 207	8 146	5 537	1 045	4 492	2 609	4 277	1 621	685	936	642
\$20,000 to \$24,999	4 341	509	3 832	2 597	442	2 155	1 235	3 322	644	242	402	291
\$25,000 to \$49,999	3 877	450	3 427	1 999	623	1 376	1 428	3 602	886	298	588	327
\$50,000 or more	877	53	824	560	183	377	264	453	205	44	161	126
Median	\$9 942	\$9 062	\$10 039	\$9 859	\$10 451	\$9 734	\$10 370	\$15 288	\$10 348	\$7 725	\$11 945	\$11 630

JOURNEY TO WORK

Private car, truck, or van	61 203	7 872	53 331	36 075	6 406	29 669	17 256	21 975	10 361	4 648	5 713	4 009
Drive alone	48 463	6 161	42 302	28 545	4 855	23 690	13 757	16 151	8 537	3 758	4 779	3 364
Carpool	12 740	1 711	11 029	7 530	1 551	5 979	3 499	5 824	1 824	890	934	645
Public transportation	1 869	132	1 737	1 472	539	933	265	580	57	12	45	33
Bus or streetcar	1 808	132	1 676	1 411	539	872	265	490	47	12	35	23
Subway, elevated train, or railroad	—	—	—	—	—	—	—	80	—	—	—	—
Walked only	3 623	672	2 951	2 033	200	1 833	918	236	666	653	13	13
Other means	402	63	339	231	22	209	108	107	56	50	6	—
Worked at home	1 320	397	923	376	36	340	547	—	397	397	—	—
Persons per private car, truck, or van	1.13	1.14	1.13	1.13	1.15	1.12	1.13	1.18	1.10	1.12	1.10	1.09
Mean travel time to work	14.6	14.1	14.6	14.4	15.0	14.3	15.2	33.2	14.1	10.5	17.5	16.5
Car, truck, or van	14.7	14.6	14.7	14.4	14.9	14.3	15.3	33.0	14.6	11.0	17.4	16.5
Public transportation	24.1	29.4	23.7	23.1	17.5	26.4	26.8	48.5	29.5	25.0	30.7	25.5
With a public transportation disability	264	61	203	133	24	109	70	38	24	24	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	352	1 855	961	2 213
Householder, wife present	287	1 128	689	1 585
Householder, no wife present	12	139	114	172
Other household member	53	588	158	456
In group quarters	—	—	—	—
Female	359	1 489	761	733
Householder, husband present	30	34	31	37
Householder, no husband present	24	206	156	116
Other household member	294	1 249	574	580
In group quarters	11	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	28	255	40	153
20 to 24 years	24	512	243	163
25 to 54 years	508	2 137	1 252	2 218
55 to 64 years	104	375	150	387
65 years and over	47	65	37	25
With one or more years of college	425	1 326	792	1 612

RACE AND SPANISH ORIGIN

White	696	3 306	1 710	2 925
Black	15	23	—	21
Other races	—	15	12	—
Spanish origin ¹	—	27	—	29

LABOR FORCE CHARACTERISTICS

Employed, at work	711	3 344	1 722	2 933
Managerial and professional specialty occupations	272	839	489	910
Technical, sales, and administrative support occupations	352	990	604	660
Technicians and related support occupations	27	203	87	158
Sales occupations	75	326	156	160
Administrative support occupations, including clerical	250	461	361	342
Service occupations	25	410	195	102
Farming, forestry, and fishing occupations	—	11	15	20
Precision production, craft, and repair occupations	27	520	214	696
Operators, fabricators, and laborers	35	574	205	545
Construction	—	76	68	194
Manufacturing	81	1 135	644	1 325
Transportation, communications, and other public utilities	74	167	160	274
Wholesale trade	8	146	104	131
Retail trade	93	599	237	233
Finance, insurance, and real estate	185	26	19	107
Business and repair services	10	212	63	187
Personal services	13	17	33	14
Professional and related services	202	868	332	342
Public administration	28	72	35	96
All other industries	17	26	27	30
Armed forces, at work	—	—	—	13
Private wage and salary workers	545	2 962	1 301	2 422
Federal government workers	25	24	44	100
State and local government workers	101	249	209	305
Self-employed workers	40	109	168	119
Unpaid family workers	—	—	—	—
At work 1 to 34 hours	180	708	241	361

EARNINGS IN 1979

Total with earnings	671	3 344	1 712	2 909
\$1 to \$3,999 or loss	78	501	162	214
\$4,000 to \$5,999	7	293	114	92
\$6,000 to \$7,999	60	218	129	173
\$8,000 to \$9,999	28	329	143	221
\$10,000 to \$14,999	252	863	463	554
\$15,000 to \$19,999	79	563	294	494
\$20,000 to \$24,999	30	261	111	556
\$25,000 to \$49,999	83	244	261	556
\$50,000 or more	54	72	35	49
Median	\$12 549	\$11 388	\$12 786	\$16 657

JOURNEY TO WORK

Private car, truck, or van	704	3 305	1 704	2 924
Drive alone	573	2 791	1 415	1 957
Carpool	131	514	289	967
Public transportation	7	26	12	—
Bus or streetcar	—	—	—	—
Subway, elevated train, or railroad	—	—	—	—
Walked only	—	13	—	12
Other means	—	—	6	—
Worked at home	—	—	—	—
Persons per private car, truck, or van	1.11	1.09	1.10	1.24
Mean travel time to work	18.8	16.1	19.8	35.5
Car, truck, or van	18.7	16.1	19.6	35.4
Public transportation	30.0	24.2	45.0	99.0
With a public transportation disability	—	—	—	11

Living inside SMSA—Con.												
Living in Litchfield County (pt.), worked—Con.					Living in New Haven County (pt.), worked							
Central business district	Remainder	Remainder of New Haven County (pt.)	Outside SMSA		Inside SMSA	Litchfield County (pt.)	New Haven County (pt.)	Waterbury city	Central business district	Remainder	Remainder of New Haven County (pt.)	Outside SMSA
711	3 344	1 722	2 946		56 880	3 376	53 504	36 132	6 492	29 640	17 372	19 952
SEX AND HOUSEHOLD RELATIONSHIP												
Male	352	1 855	961	2 213	28 913	2 106	26 807	17 929	2 666	15 263	8 878	14 225
Householder, wife present	287	1 128	689	1 585	17 588	1 373	16 215	10 638	1 895	8 743	5 577	10 211
Householder, no wife present	12	139	114	172	3 004	278	2 726	1 887	154	1 733	839	1 200
Other household member	53	588	158	456	8 194	437	7 757	5 387	617	4 770	2 370	2 805
In group quarters	—	—	—	—	—	18	109	17	—	17	92	9
Female	359	1 489	761	733	27 967	1 270	26 697	18 203	3 826	14 377	8 494	5 727
Householder, husband present	30	34	31	37	859	34	825	530	103	427	295	242
Householder, no husband present	24	206	156	116	5 827	345	5 482	3 861	910	2 951	1 621	1 114
Other household member	294	1 249	574	580	21 148	891	20 257	13 713	2 813	10 900	6 544	4 304
In group quarters	11	—	—	—	133	—	133	99	—	99	34	67
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	28	255	40	153	4 771	173	4 598	3 155	320	2 835	1 443	659
20 to 24 years	24	512	243	163	6 976	493	6 483	4 804	755	4 049	1 679	2 463
25 to 54 years	508	2 137	1 252	2 218	33 710	2 150	31 560	20 981	3 767	17 214	10 579	14 302
55 to 64 years	104	375	150	387	9 600	461	9 139	5 980	1 280	4 700	3 159	2 232
65 years and over	47	65	37	25	1 823	99	1 724	1 212	370	842	512	296
With one or more years of college	425	1 326	792	1 612	17 845	823	17 022	11 349	2 490	8 859	5 673	9 752
RACE AND SPANISH ORIGIN												
White	696	3 306	1 710	2 925	53 193	3 037	50 156	33 463	6 190	27 273	16 693	18 746
Black	15	23	—	21	2 541	206	2 335	1 803	196	1 607	532	973
Other races	—	15	12	—	1 146	133	1 013	866	106	760	147	233
Spanish origin ¹	—	27	—	29	1 657	196	1 461	1 238	250	988	223	323
LABOR FORCE CHARACTERISTICS												
Employed, at work	711	3 344	1 722	2 933	56 842	3 376	53 466	36 105	6 492	29 613	17 361	19 919
Managerial and professional specialty occupations	272	839	489	910	11 273	428	10 845	7 126	1 730	5 396	3 719	6 274
Technical, sales, and administrative support occupations	352	990	604	660	16 343	698	15 645	11 039	2 880	8 159	4 606	5 195
Technicians and related support occupations	27	203	87	158	1 583	97	1 486	1 028	81	947	458	771
Sales occupations	75	326	156	160	4 614	142	4 472	3 119	651	2 468	1 353	1 774
Administrative support occupations, including clerical	250	461	361	342	10 146	459	9 687	6 892	2 148	4 744	2 795	2 650
Service occupations	25	410	195	102	7 896	218	7 678	5 158	904	4 254	2 520	1 064
Farming, forestry, and fishing occupations	—	11	15	20	398	—	398	123	47	76	275	67
Precision production, craft, and repair occupations	27	520	214	696	7 206	577	6 629	4 546	378	4 168	2 083	3 399
Operators, fabricators, and laborers	35	574	205	545	13 726	1 455	12 271	8 113	553	7 560	4 158	3 920
Construction	—	76	68	194	1 788	141	1 647	882	17	865	765	1 021
Manufacturing	81	1 135	644	1 325	21 177	2 165	19 012	11 869	884	10 985	7 143	8 056
Transportation, communications, and other public utilities	74	167	160	274	2 493	95	2 398	1 852	706	1 146	546	1 498
Wholesale trade	8	146	104	131	1 816	37	1 779	1 203	100	1 103	576	713
Retail trade	93	599	237	233	8 379	310	8 069	5 968	1 039	4 929	2 101	2 370
Finance, insurance, and real estate	185	26	19	107	2 524	187	2 337	1 851	1 040	811	486	1 225
Business and repair services	10	212	63	187	1 994	82	1 912	1 278	233	1 045	634	722
Personal services	13	17	33	14	1 464	60	1 404	998	212	786	406	173
Professional and related services	202	868	332	342	12 158	243	11 915	8 259	1 249	7 010	3 656	3 045
Public administration	28	72	35	96	2 380	22	2 358	1 656	952	704	702	932
All other industries	17	26	27	30	669	34	635	289	60	229	346	164
Armed forces, at work	—	—	—	13	38	—	38	27	—	27	11	33
Private wage and salary workers	545	2 962	1 301	2 422	45 846	3 110	42 736	29 660	4 455	25 205	13 076	16 764
Federal government workers	25	24	44	100	1 016	22	994	778	333	445	216	686
State and local government workers	101	249	209	305	7 031	169	6 862	3 996	1 311	2 685	2 866	1 945
Self-employed workers	40	109	168	119	2 806	75	2 731	1 619	383	1 236	1 112	546
Unpaid family workers	—	—	—	—	181	—	181	79	10	69	102	11
At work 1 to 34 hours	180	708	241	361	14 131	563	13 568	9 187	1 556	7 631	4 381	2 445
EARNINGS IN 1979												
Total with earnings	671	3 344	1 712	2 909	55 510	3 272	52 238	35 317	6 391	28 926	16 921	19 706
\$1 to \$3,999 or loss	78	501	162	214	10 956	485	10 471	6 902	1 017	5 885	3 569	1 801
\$4,000 to \$5,999	7	293	114	92	4 908	297	4 611	3 225	668	2 557	1 386	862
\$6,000 to \$7,999	60	218	129	173	6 173	333	5 840	4 066	770	3 296	1 774	1 158
\$8,000 to \$9,999	28	329	143	221	6 203	366	5 837	4 287	712	3 575	1 550	1 608
\$10,000 to \$14,999	252	863	463	554	12 178	841	11 337	7 530	1 177	6 353	3 807	4 278
\$15,000 to \$19,999	79	563	294	494	7 732	522	7 210	4 895	966	3 929	2 315	3 783
\$20,000 to \$24,999	30	261	111	556	3 697	267	3 430	2 306	412	1 894	1 124	2 766
\$25,000 to \$49,999	83	244	261	556	2 991	152	2 839	1 672	540	1 132	1 167	3 046

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	17 015	1 504	15 511	13 080	1 888	11 192	2 431	4 563	11 898	602	11 296	4 849
Householder, wife present.....	10 134	963	9 171	7 577	1 304	6 273	1 594	2 822	7 454	410	7 044	3 061
Householder, no wife present.....	1 953	225	1 728	1 465	137	1 328	263	562	1 051	53	998	422
Other household member.....	4 893	298	4 595	4 021	447	3 574	574	1 170	3 301	139	3 162	1 366
In group quarters.....	35	18	17	17	—	17	—	9	92	—	92	—
Female	16 791	881	15 910	13 742	2 914	10 828	2 168	1 514	11 176	389	10 787	4 461
Householder, husband present.....	496	10	486	384	71	313	102	11	363	24	339	146
Householder, no husband present.....	4 070	264	3 806	3 163	777	2 386	643	401	1 757	81	1 676	698
Other household member.....	12 126	607	11 519	10 096	2 066	8 030	1 423	1 035	9 022	284	8 738	3 617
In group quarters.....	99	—	99	99	—	99	—	67	34	—	34	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	2 535	69	2 466	2 305	218	2 087	161	228	2 236	104	2 132	850
20 to 24 years.....	4 640	373	4 267	3 759	621	3 138	508	1 019	2 336	120	2 216	1 045
25 to 54 years.....	19 333	1 545	17 788	14 876	2 564	12 312	2 912	4 104	14 377	605	13 772	6 105
55 to 64 years.....	6 181	345	5 836	4 883	1 103	3 780	953	653	3 419	116	3 303	1 097
65 years and over.....	1 117	53	1 064	999	296	703	65	73	706	46	660	213
With one or more years of college.....	9 607	505	9 102	7 780	1 668	6 112	1 322	2 515	8 238	318	7 920	3 569

RACE AND SPANISH ORIGIN

White.....	30 454	2 046	28 408	24 295	4 516	19 779	4 113	5 118	22 739	991	21 748	9 168
Black.....	2 381	206	2 175	1 729	196	1 533	446	819	160	—	160	74
Other races.....	971	133	838	798	90	708	40	140	175	—	175	68
Spanish origin ¹	1 409	177	1 232	1 131	218	913	101	171	248	19	229	107

LABOR FORCE CHARACTERISTICS

Employed, at work.....	33 768	2 385	31 383	26 795	4 802	21 993	4 588	6 054	23 074	991	22 083	9 310
Managerial and professional specialty occupations.....	5 812	284	5 528	4 782	1 095	3 687	746	1 473	5 461	144	5 317	2 344
Technical, sales, and administrative support occupations.....	9 453	458	8 995	8 021	2 260	5 761	974	1 357	6 890	240	6 650	3 018
Technicians and related support occupations.....	1 042	80	962	732	65	667	230	242	541	17	524	296
Sales occupations.....	2 628	85	2 543	2 372	569	1 803	171	497	1 986	57	1 929	747
Administrative support occupations, including clerical.....	5 783	293	5 490	4 917	1 626	3 291	573	618	4 363	166	4 197	1 975
Service occupations.....	4 898	130	4 768	4 253	750	3 503	515	303	2 998	88	2 910	905
Farming, forestry, and fishing occupations.....	153	—	153	100	47	53	—	16	245	—	245	23
Operation production, craft, and repair occupations.....	4 477	437	4 040	3 224	217	3 007	816	1 167	2 729	140	2 589	1 322
Operators, fabricators, and laborers.....	8 975	1 076	7 899	6 415	433	5 982	1 484	1 738	4 751	379	4 372	1 698
Construction.....	728	48	680	553	17	536	127	306	1 060	93	967	329
Manufacturing.....	13 467	1 690	11 777	9 097	692	8 405	2 680	2 851	7 710	475	7 235	2 772
Transportation, communications, and other public utilities.....	1 411	81	1 330	1 249	479	770	81	477	1 082	14	1 068	603
Wholesale trade.....	1 062	20	1 042	918	81	837	124	196	754	17	737	285
Retail trade.....	4 801	134	4 667	4 276	838	3 438	391	726	3 578	176	3 402	1 692
Finance, insurance, and real estate.....	1 470	117	1 353	1 266	698	568	87	322	1 054	70	984	585
Business and repair services.....	1 098	67	1 031	939	181	758	92	197	896	15	881	339
Personal services.....	867	60	807	751	135	616	56	30	597	—	597	247
Professional and related services.....	7 039	122	6 917	6 094	802	5 292	823	615	5 119	121	4 998	2 165
Public administration.....	1 499	22	1 477	1 424	819	605	53	318	881	—	881	232
All other industries.....	326	24	302	228	60	168	74	16	343	10	333	61
Armed forces, at work.....	38	—	38	27	—	27	11	23	—	—	—	—
Private wage and salary workers.....	27 841	2 232	25 609	21 764	3 185	18 579	3 845	5 136	18 005	878	17 127	7 896
Federal government workers.....	665	22	643	608	272	336	35	271	351	—	351	170
State and local government workers.....	3 932	92	3 840	3 220	1 109	2 111	620	555	3 099	77	3 022	776
Self-employed workers.....	1 293	39	1 254	1 169	236	933	85	115	1 513	36	1 477	450
Unpaid family workers.....	75	—	75	61	—	61	14	—	106	—	106	18
At work 1 to 34 hours.....	7 771	389	7 382	6 805	1 209	5 596	577	576	6 360	174	6 186	2 382

EARNINGS IN 1979

Total with earnings	33 080	2 329	30 751	26 250	4 741	21 509	4 501	5 996	22 430	943	21 487	9 067
\$1 to \$3,999 or loss.....	5 821	294	5 527	5 080	751	4 329	447	668	5 135	191	4 944	1 822
\$4,000 to \$5,999.....	3 087	222	2 865	2 524	555	1 969	341	304	1 821	75	1 746	701
\$6,000 to \$7,999.....	3 967	275	3 692	3 271	637	2 634	421	454	2 206	58	2 148	795
\$8,000 to \$9,999.....	4 283	254	4 029	3 404	555	2 849	625	545	1 920	112	1 808	883
\$10,000 to \$14,999.....	7 937	702	7 235	5 867	953	4 914	1 368	1 451	4 241	139	4 102	1 663
\$15,000 to \$19,999.....	4 407	350	4 057	3 357	712	2 645	700	1 259	3 325	172	3 153	1 538
\$20,000 to \$24,999.....	2 076	143	1 933	1 534	257	1 277	399	784	1 621	124	1 497	772
\$25,000 to \$49,999.....	1 207	89	1 118	979	277	702	139	488	1 784	63	1 721	693
\$50,000 or more.....	295	—	295	234	44	190	61	43	377	9	368	200
Median.....	\$9 711	\$10 513	\$9 634	\$9 322	\$9 541	\$9 279	\$11 004	\$13 063	\$10 103	\$10 962	\$10 077	\$10 710

JOURNEY TO WORK

Private car, truck, or van.....	29 513	2 233	27 280	22 909	4 056	18 853	4 371	5 728	21 329	991	20 338	9 157
Drive alone.....	22 461	1 619	20 842	17 590	2 928	14 662	3 252	3 819	17 465	784	16 681	7 591
Carpool.....	7 052	614	6 438	5 319	1 128	4 191	1 119	1 909	3 864	207	3 657	1 566
Public transportation.....	1 729	120	1 609	1 393	500	893	216	229	83	—	83	46
Bus or streetcar.....	1 678	120	1 558	1 342	500	842	216	200	83	—	83	46
Subway, elevated train, or railroad.....	—	—	—	—	—	—	—	19	—	—	—	—
Walked only.....	1 978	19	1 959	1 959	200	1 759	—	120	979	—	979	61
Other means.....	210	13	197	185	10	175	12	—	136	—	136	46
Worked at home.....	376	—	376	376	36	340	—	—	547	—	547	—
Persons per private car, truck, or van.....	1.15	1.18	1.15	1.14	1.17	1.14	1.17	1.26	1.11	1.13	1.11	1.10
Mean travel time to work.....	14.5	19.4	14.2	13.2	13.1	13.2	19.8	35.3	14.9	21.3	14.6	16.9
Car, truck, or van.....	14.4	19.0	14.0	12.9	12.6	13.0	19.3	35.5	15.2	21.3	14.9	17.0
Public transportation.....	24.5	29.9	24.1	23.2	17.1	26.7	29.3	44.5	12.8	—	12.8	18.0
With a public transportation disability.....	141	37	104	104	16	88	—	—	99	—	99	29

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Can.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.				Living outside SMSA, worked				
Living in Remainder of New Haven County (pt.), worked—Con.								
Central business district	Remainder	Remainder of New Haven County (pt.)	Outside SMSA	Inside SMSA	Litchfield County (pt.)	New Haven County (pt.)	Waterbury city	Remainder of New Haven County (pt.)
1 690	7 620	12 773	13 875	11 841	1 898	9 943	4 785	5 158
778	4 071	6 447	9 662	7 341	1 127	6 214	3 151	3 063
591	2 470	3 983	7 389	5 211	799	4 412	2 241	2 171
17	405	576	638	676	90	586	290	296
170	1 196	1 796	1 635	1 346	238	1 108	544	564
—	—	92	—	108	—	108	76	32
912	3 549	6 326	4 213	4 500	771	3 729	1 634	2 095
32	114	193	231	208	10	198	75	123
133	565	978	713	839	149	690	362	328
747	2 870	5 121	3 269	3 261	612	2 649	1 060	1 589
—	—	34	—	192	—	192	137	55
102	748	1 282	431	567	56	511	250	261
134	911	1 171	1 444	1 363	261	1 102	625	477
1 203	4 902	7 667	10 198	7 915	1 177	6 738	3 219	3 519
177	920	2 206	1 579	1 762	336	1 426	629	797
74	139	447	223	234	68	166	62	104
622	2 747	4 351	7 237	5 983	728	5 255	2 804	2 451
1 674	7 494	12 580	13 628	11 564	1 875	9 689	4 696	4 993
—	74	86	154	190	9	181	45	136
16	52	107	93	87	14	73	44	29
32	75	122	152	116	21	95	31	64
1 690	7 620	12 773	13 865	11 841	1 898	9 943	4 785	5 158
635	1 709	2 973	4 801	4 054	453	3 601	2 079	1 522
620	2 398	3 632	3 838	2 889	440	2 449	1 321	1 128
16	280	228	529	405	37	368	171	197
82	665	1 182	1 277	1 050	163	887	432	455
522	1 453	2 220	2 032	1 434	222	1 194	718	476
154	751	2 005	761	1 143	148	995	287	708
—	23	222	51	143	13	130	—	130
161	1 161	1 267	2 232	1 721	393	1 328	596	732
120	1 578	2 674	2 182	1 891	451	1 440	502	938
—	329	638	715	723	99	624	263	361
192	2 580	4 463	5 205	4 373	956	3 417	1 356	2 061
227	376	465	1 021	707	71	636	498	138
19	266	452	517	405	42	363	191	172
201	1 491	1 710	1 644	1 229	196	1 033	481	552
342	243	399	903	580	54	526	342	184
52	287	542	525	388	127	261	92	169
77	170	350	143	147	92	92	—	92
447	1 718	2 833	2 430	2 573	235	2 338	1 276	1 062
133	99	649	614	518	35	483	235	248
—	61	272	148	198	28	170	51	119
—	—	—	10	—	—	—	—	—
1 270	6 626	9 231	11 628	9 622	1 592	8 030	4 028	4 002
61	109	181	415	176	24	152	113	39
202	574	2 246	1 390	1 653	163	1 490	529	961
147	303	1 027	431	371	119	252	115	137
10	8	88	11	19	—	19	—	19
347	2 035	3 804	1 869	1 948	260	1 688	795	893
1 650	7 417	12 420	13 710	11 649	1 860	9 789	4 704	5 085
266	1 556	3 122	1 133	1 448	256	1 192	557	635
113	588	1 045	558	611	83	528	187	341
133	662	1 353	704	725	197	528	239	289
157	726	925	1 063	1 242	271	971	395	576
224	1 439	2 439	2 827	2 266	375	1 891	906	985
254	1 284	1 615	2 524	2 139	305	1 834	937	897
155	617	725	1 982	1 606	175	1 431	798	633
263	430	1 028	2 558	1 266	181	1 165	514	651
85	115	168	361	346	17	249	171	78
\$13 112	\$10 416	\$9 492	\$15 853	\$13 625	\$11 212	\$14 214	\$15 253	\$13 139
1 646	7 511	11 181	13 323	11 750	1 885	9 865	4 741	5 124
1 354	6 237	9 090	10 375	9 078	1 345	7 733	3 725	4 008
292	1 274	2 091	2 948	2 672	540	2 132	1 016	1 116
32	14	37	341	52	—	52	29	23
32	14	37	290	52	—	52	29	23
—	—	—	51	—	—	—	—	—
—	—	—	104	28	13	15	15	—
12	34	90	107	11	—	11	—	11
—	—	547	—	—	—	—	—	—
1.12	1.10	1.11	1.14	1.15	1.19	1.14	1.14	1.14
18.8	16.5	12.8	31.7	28.8	25.8	29.4	32.4	26.6
18.8	16.6	13.1	31.3	28.7	26.0	29.3	32.4	26.4
21.6	10.0	6.4	49.6	42.1	—	42.1	43.4	40.4
8	21	70	27	37	—	37	25	12

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

	Living inside SMSA					Place of work not reported	Worked inside SMSA				
	Total	Black Hawk County	Cedar Falls city	Waterloo city	Remainder of Black Hawk County		Total	Black Hawk County	Cedar Falls city	Waterloo city	Remainder of Black Hawk County
Workers 16 years and over -----	60 975	60 975	16 945	33 155	10 875	3 110	64 819	64 819	12 748	47 861	4 210
SEX AND HOUSEHOLD RELATIONSHIP											
Male -----	36 036	36 036	9 657	19 580	6 799	2 017	39 589	39 589	6 532	30 567	2 490
Householder, wife present -----	23 746	23 746	5 818	12 949	4 979	1 056	27 377	27 377	3 941	21 678	1 758
Householder, no wife present -----	4 966	4 966	1 570	2 797	599	318	5 054	5 054	971	3 833	250
Other household member -----	6 790	6 790	1 782	3 787	1 221	607	6 761	6 761	1 368	4 911	482
In group quarters -----	534	534	487	47	—	36	397	397	252	145	—
Female -----	24 939	24 939	7 288	13 575	4 076	1 093	25 230	25 230	6 216	17 294	1 720
Householder, husband present -----	494	494	142	246	106	9	501	501	125	307	69
Householder, no husband present -----	5 402	5 402	1 515	3 417	470	170	5 346	5 346	1 207	3 894	245
Other household member -----	17 968	17 968	4 654	9 814	3 500	914	18 395	18 395	4 040	12 949	1 406
In group quarters -----	1 075	1 075	977	98	—	—	988	988	844	144	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years -----	5 368	5 368	1 633	2 701	1 034	391	5 077	5 077	1 461	3 217	399
20 to 24 years -----	11 018	11 018	4 405	5 246	1 367	514	11 455	11 455	3 442	7 545	468
25 to 54 years -----	36 820	36 820	9 282	20 370	7 168	1 716	40 595	40 595	6 597	31 441	2 557
55 to 64 years -----	6 304	6 304	1 383	3 838	1 083	371	6 325	6 325	1 039	4 723	563
65 years and over -----	1 465	1 465	242	1 000	223	118	1 367	1 367	209	935	223
With one or more years of college -----	22 407	22 407	9 110	10 884	2 413	992	22 640	22 640	5 867	15 643	1 130
RACE AND SPANISH ORIGIN											
White -----	57 810	57 810	16 740	30 246	10 824	2 740	61 984	61 984	12 446	45 388	4 150
Black -----	2 698	2 698	130	2 558	10	357	2 360	2 360	217	2 093	50
Other races -----	467	467	75	351	41	13	475	475	85	380	10
Spanish origin ¹ -----	380	380	115	213	52	9	383	383	46	327	10
LABOR FORCE CHARACTERISTICS											
Employed, at work -----	60 952	60 952	16 939	33 138	10 875	3 110	64 784	64 784	12 748	47 843	4 193
Managerial and professional specialty occupations -----	12 339	12 339	4 685	6 412	1 242	619	12 148	12 148	2 897	8 628	623
Technical, sales, and administrative support occupations -----	17 096	17 096	5 211	9 352	2 533	880	17 477	17 477	4 253	12 292	932
Technicians and related support occupations -----	1 574	1 574	547	830	197	10	1 854	1 854	385	1 406	63
Sales occupations -----	6 080	6 080	2 088	3 135	857	414	5 712	5 712	1 677	3 653	382
Administrative support occupations, including clerical -----	9 442	9 442	2 576	5 387	1 479	456	9 911	9 911	2 191	7 233	487
Service occupations -----	8 639	8 639	2 511	4 863	1 265	435	8 571	8 571	2 432	5 561	578
Farming, forestry, and fishing occupations -----	1 257	1 257	217	188	852	127	1 164	1 164	117	231	816
Precision production, craft, and repair occupations -----	8 603	8 603	1 814	4 879	1 910	295	9 970	9 970	1 329	8 028	613
Operators, fabricators, and laborers -----	13 018	13 018	2 501	7 444	3 073	754	15 454	15 454	1 720	13 103	631
Construction -----	2 328	2 328	621	1 131	576	113	2 589	2 589	292	2 012	285
Manufacturing -----	20 631	20 631	4 427	11 927	4 277	856	24 875	24 875	2 462	21 758	655
Transportation, communications, and other public utilities -----	2 834	2 834	636	1 722	476	226	2 908	2 908	358	2 312	238
Wholesale trade -----	2 402	2 402	822	1 138	442	214	2 351	2 351	413	1 722	216
Retail trade -----	10 957	10 957	3 392	6 034	1 531	629	10 530	10 530	3 110	6 099	711
Finance, insurance, and real estate -----	2 592	2 592	856	1 359	377	174	2 507	2 507	662	1 759	86
Business and repair services -----	1 558	1 558	379	967	1 500	122	1 500	1 500	340	1 073	87
Personal services -----	1 707	1 707	346	1 126	235	18	1 718	1 718	502	1 050	166
Professional and related services -----	12 324	12 324	4 650	6 092	1 582	505	12 290	12 290	4 039	7 475	776
Public administration -----	1 840	1 840	442	1 135	263	106	1 789	1 789	284	1 438	67
All other industries -----	1 779	1 779	368	507	904	147	1 727	1 727	286	535	906
Armed forces, at work -----	23	23	6	17	—	—	35	35	—	18	17
Private wage and salary workers -----	49 095	49 095	12 692	27 717	8 686	2 529	53 269	53 269	8 836	41 903	2 530
Federal government workers -----	879	879	221	503	155	55	913	913	165	709	39
State and local government workers -----	7 617	7 617	3 339	3 367	911	323	7 341	7 341	3 135	3 638	568
Self-employed workers -----	2 928	2 928	633	1 366	929	177	2 827	2 827	524	1 419	884
Unpaid family workers -----	456	456	60	202	194	26	469	469	88	192	189
At work 1 to 34 hours -----	14 320	14 320	5 097	6 968	2 255	781	13 931	13 931	4 132	8 613	1 186
EARNINGS IN 1979											
Total with earnings -----	59 452	59 452	16 720	32 185	10 547	2 981	63 332	63 332	12 532	46 745	4 055
\$1 to \$3,999 or less -----	12 447	12 447	4 495	5 988	1 964	788	12 025	12 025	3 809	7 027	1 189
\$4,000 to \$5,999 -----	4 168	4 168	1 201	2 308	659	159	4 196	4 196	1 039	2 789	368
\$6,000 to \$7,999 -----	4 476	4 476	1 252	2 551	673	235	4 457	4 457	1 031	3 228	198
\$8,000 to \$9,999 -----	4 084	4 084	1 228	2 079	777	165	4 190	4 190	1 049	2 922	219
\$10,000 to \$14,999 -----	9 384	9 384	2 316	5 248	1 820	470	10 002	10 002	1 789	7 530	683
\$15,000 to \$19,999 -----	10 031	10 031	2 219	5 974	1 838	527	11 455	11 455	1 824	9 022	609
\$20,000 to \$24,999 -----	7 097	7 097	1 641	3 841	1 615	255	8 413	8 413	857	7 207	349
\$25,000 to \$49,999 -----	6 861	6 861	2 138	3 610	1 113	282	7 704	7 704	1 059	6 266	379
\$50,000 or more -----	904	904	230	586	88	100	890	890	75	754	61
Median -----	\$11 979	\$11 979	\$10 283	\$12 573	\$12 865	\$11 162	\$12 993	\$12 993	\$8 738	\$14 886	\$10 269
JOURNEY TO WORK											
Private car, truck, or van -----	53 926	53 926	14 346	30 029	9 551	2 857	57 479	57 479	10 235	44 107	3 137
Drive alone -----	43 839	43 839	11 706	24 744	7 389	2 415	44 538	44 538	8 126	33 931	2 481
Carpool -----	10 087	10 087	2 640	5 285	2 162	442	12 941	12 941	2 109	10 176	656
Public transportation -----	1 037	1 037	191	668	178	50	1 395	1 395	144	1 239	12
Bus or streetcar -----	1 026	1 026	191	657	178	50	1 384	1 384	144	1 228	12
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—	—	—
Walked only -----	3 712	3 712	1 823	1 445	444	107	3 693	3 693	1 835	1 414	444
Other means -----	1 078	1 078	274	642	162	96	1 030	1 030	223	730	77
Worked at home -----	1 222	1 222	311	371	540	—	1 222	1 222	311	371	540
Persons per private car, truck, or van -----	1.11	1.11	1.11	1.11	1.14	1.09	1.11	1.11	1.13	1.15	1.13
Mean travel time to work ----- minutes -----	15.2	15.2	14.7	14.2	19.1	16.7	17.9	17.9	14.1	19.0	16.2
Car, truck, or van ----- minutes -----	15.5	15.5	15.6	14.1	19.4	16.5	18.1	18.1	15.3	18.8	17.4
Public transportation ----- minutes -----	24.6	24.6	23.5	22.8	32.1	25.2	34.7	34.7	23.1	35.8	60.0
With a public transportation disability -----	128	128	25	75	28	9	138	138	13	98	27

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	32 885	32 885	5 681	1 441	4 240	25 249	3 078	22 171	1 955	1 134	32 885	32 885
Householder, wife present.....	21 997	21 997	3 261	986	2 275	17 406	2 010	15 396	1 330	693	21 997	21 997
Householder, no wife present.....	4 530	4 530	923	215	708	3 381	461	2 920	226	118	4 530	4 530
Other household member.....	5 961	5 961	1 245	226	1 019	4 317	583	3 734	399	222	5 961	5 961
In group quarters.....	397	397	252	14	238	145	24	121	—	101	397	397
Female	23 312	23 312	5 844	1 521	4 323	15 880	2 650	13 230	1 588	534	23 312	23 312
Householder, husband present.....	474	474	125	36	89	284	61	223	65	11	474	474
Householder, no husband present.....	5 160	5 160	1 189	287	902	3 736	763	2 973	235	72	5 160	5 160
Other household member.....	16 690	16 690	3 686	1 174	2 512	11 716	1 814	9 902	1 288	364	16 690	16 690
In group quarters.....	988	988	844	24	820	144	12	132	—	87	988	988

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	4 790	4 790	1 375	249	1 126	3 055	397	2 658	360	187	4 790	4 790
20 to 24 years.....	10 124	10 124	3 237	597	2 640	6 523	984	5 539	364	380	10 124	10 124
25 to 54 years.....	34 230	34 230	5 735	1 756	3 979	26 400	3 448	22 952	2 095	874	34 230	34 230
55 to 64 years.....	5 757	5 757	980	292	688	4 258	637	3 621	519	176	5 757	5 757
65 years and over.....	1 296	1 296	198	68	130	893	262	631	205	51	1 296	1 296
With one or more years of college.....	20 564	20 564	5 445	1 346	4 099	14 081	2 188	11 893	1 038	851	20 564	20 564

RACE AND SPANISH ORIGIN

White.....	53 440	53 440	11 258	2 919	8 339	38 699	5 425	33 274	3 483	1 630	53 440	53 440
Black.....	2 314	2 314	182	16	166	2 082	303	1 779	50	27	2 314	2 314
Other races.....	443	443	85	27	58	348	—	348	10	11	443	443
Spanish origin ¹	359	359	42	—	42	307	—	307	10	12	359	359

LABOR FORCE CHARACTERISTICS

Employed, at work.....	56 180	56 180	11 525	2 962	8 563	41 129	5 728	35 401	3 526	1 662	56 180	56 180
Managerial and professional specialty occupations.....	11 185	11 185	2 694	588	2 106	7 902	1 254	6 648	589	535	11 185	11 185
Technical, sales, and administrative support occupations.....	15 856	15 856	3 961	1 098	2 863	11 130	2 286	8 844	765	360	15 856	15 856
Technicians and related support occupations.....	1 526	1 526	320	134	186	1 148	107	1 041	58	38	1 526	1 526
Sales occupations.....	5 462	5 462	1 593	388	1 205	3 529	536	2 993	340	204	5 462	5 462
Administrative support occupations, including clerical.....	8 868	8 868	2 048	576	1 472	6 453	1 643	4 810	367	118	8 868	8 868
Service occupations.....	8 034	8 034	2 313	553	1 760	5 174	760	4 414	547	170	8 034	8 034
Farming, forestry, and fishing occupations.....	1 083	1 083	112	19	93	180	—	180	791	47	1 083	1 083
Precision production, craft, and repair occupations.....	8 006	8 006	994	229	765	6 595	682	5 913	417	302	8 006	8 006
Operators, fabricators, and laborers.....	12 016	12 016	1 451	475	976	10 148	746	9 402	417	248	12 016	12 016
Construction.....	2 031	2 031	198	23	175	1 632	273	1 359	201	184	2 031	2 031
Manufacturing.....	19 545	19 545	1 893	705	1 188	17 231	780	16 451	421	230	19 545	19 545
Transportation, communications, and other public utilities.....	2 485	2 485	346	168	178	1 954	920	1 034	185	123	2 485	2 485
Wholesale trade.....	2 093	2 093	381	60	321	1 532	296	1 236	180	95	2 093	2 093
Retail trade.....	10 050	10 050	2 956	437	2 519	6 433	886	5 547	661	278	10 050	10 050
Finance, insurance, and real estate.....	2 368	2 368	626	258	368	1 668	547	1 121	74	50	2 368	2 368
Business and repair services.....	1 352	1 352	323	100	223	981	195	786	48	84	1 352	1 352
Personal services.....	1 633	1 633	477	179	298	1 013	145	868	143	56	1 633	1 633
Professional and related services.....	11 391	11 391	3 805	835	2 970	6 868	806	6 062	718	428	11 391	11 391
Public administration.....	1 709	1 709	280	139	141	1 362	833	529	67	25	1 709	1 709
All other industries.....	1 523	1 523	240	58	182	455	47	408	828	109	1 523	1 523
Armed forces, at work.....	17	17	—	—	—	—	—	—	17	6	17	17
Private wage and salary workers.....	45 338	45 338	7 787	2 248	5 539	35 570	4 232	31 338	1 981	1 228	45 338	45 338
Federal government workers.....	804	804	157	52	105	619	260	359	28	20	804	804
State and local government workers.....	7 017	7 017	3 030	524	2 506	3 446	1 034	2 412	541	277	7 017	7 017
Self-employed workers.....	2 608	2 608	491	129	362	1 302	171	1 131	815	143	2 608	2 608
Unpaid family workers.....	430	430	60	9	51	192	31	161	178	—	430	430
At work 1 to 34 hours.....	12 973	12 973	3 936	517	3 419	7 951	1 180	6 771	1 086	566	12 973	12 973

EARNINGS IN 1979

Total with earnings	54 839	54 839	11 341	2 932	8 409	40 110	5 571	34 539	3 388	1 632	54 839	54 839
\$1 to \$3,999 or loss.....	11 289	11 289	3 594	715	2 879	6 609	1 078	5 531	1 086	370	11 289	11 289
\$4,000 to \$5,999.....	3 900	3 900	992	197	795	2 559	320	2 239	349	109	3 900	3 900
\$6,000 to \$7,999.....	4 146	4 146	951	267	684	3 013	582	2 431	182	95	4 146	4 146
\$8,000 to \$9,999.....	3 758	3 758	995	301	694	2 587	601	1 986	176	161	3 758	3 758
\$10,000 to \$14,999.....	8 600	8 600	1 571	562	1 009	6 460	1 001	5 459	569	314	8 600	8 600
\$15,000 to \$19,999.....	9 264	9 264	1 541	564	977	7 239	894	6 345	484	240	9 264	9 264
\$20,000 to \$24,999.....	6 720	6 720	713	185	528	5 766	497	5 269	241	122	6 720	6 720
\$25,000 to \$49,999.....	6 385	6 385	909	141	768	5 221	504	4 717	255	194	6 385	6 385
\$50,000 or more.....	777	777	75	—	75	656	94	562	46	27	777	777
Median.....	\$12 069	\$12 069	\$8 268	\$9 907	\$7 551	\$13 805	\$10 730	\$14 529	\$8 875	\$10 931	\$12 069	\$12 069

JOURNEY TO WORK

Private car, truck, or van.....	49 459	49 459	9 068	2 644	6 424	37 878	5 326	32 552	2 513	1 610	49 459	49 459
Drive alone.....	40 190	40 190	7 501	2 265	5 236	30 634	4 436	26 198	2 055	1 234	40 190	40 190
Carpool.....	9 269	9 269	1 567	379	1 188	7 244	890	6 354	458	376	9 269	9 269
Public transportation.....	979	979	144	25	119	835	136	699	—	8	979	979
Bus or streetcar.....	968	968	144	25	119	824	136	688	—	8	968	968
Subway, elevated train, or railroad.....	—	—	—	—	—	—	—	—	—	—	—	—
Walked only.....	3 574	3 574	1 779	202	1 577	1 369	185	1 184	426	31	3 574	3 574
Other means.....	963	963	223	8	215	676	81	595	64	19	963	963
Worked at home.....	1 222	1 222	311	83	228	371	—	371	540	—	1 222	1 222
Persons per private car, truck, or van.....	1.11	1.11	1.11	1.09	1.11	1.12	1.09	1.12	1.11	1.16	1.11	1.11
Mean travel time to work..... minutes.....	14.7	14.7	12.0	12.4	11.9	15.6	15.0	15.7	12.1	29.7	14.7	14.7
Car, truck, or van..... minutes.....	14.9	14.9	12.9	12.6	13.1	15.5	14.7	15.7	13.3	30.0	14.9	14.9
Public transportation..... minutes.....	24.6	24.6	23.1	12.6	25.3	24.9	21.4	25.6	—	10.0	24.6	24.6
With a public transportation disability.....	119	119	13	—	13	79	—	79	27	—	119	119

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 34 years -----
35 to 44 years -----
45 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or loss -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Black Hawk County, worked—Con.								Living in Cedar Falls city, worked			
Cedar Falls city	Central business district	Remainder	Waterloo city	Central business district	Remainder	Remainder of Black Hawk County	Outside SMSA	Inside SMSA	Black Hawk County	Cedar Falls city	Central business district
11 525	2 962	8 563	41 129	5 728	35 401	3 543	1 668	15 286	15 286	8 029	1 951
5 681	1 441	4 240	25 249	3 078	22 171	1 955	1 134	8 503	8 503	3 789	931
3 261	986	2 275	17 406	2 010	15 396	1 330	693	5 189	5 189	2 072	685
923	215	708	3 381	461	2 920	226	118	1 445	1 445	699	139
1 245	226	1 019	4 317	583	3 734	399	222	1 519	1 519	780	107
252	14	238	145	24	121	—	101	350	350	238	—
5 844	1 521	4 323	15 880	2 650	13 230	1 588	534	6 783	6 783	4 240	1 020
125	36	89	284	61	223	65	11	133	133	87	13
1 189	287	902	3 736	763	2 973	235	72	1 472	1 472	828	192
3 686	1 174	2 512	11 716	1 814	9 902	1 288	364	4 278	4 278	2 485	791
844	24	820	144	12	132	—	87	900	900	840	24
1 375	249	1 126	3 055	397	2 658	360	187	1 381	1 381	1 071	158
3 237	597	2 640	6 523	984	5 539	364	380	3 968	3 968	2 381	403
5 735	1 756	3 979	26 400	3 448	22 952	2 095	874	8 468	8 468	3 788	1 134
980	292	688	4 258	637	3 621	519	176	1 252	1 252	672	202
198	68	130	893	262	631	205	51	217	217	117	54
5 445	1 346	4 099	14 081	2 188	11 893	1 038	851	8 234	8 234	4 285	929
11 258	2 919	8 339	38 699	5 425	33 274	3 483	1 630	15 126	15 126	7 947	1 951
182	16	166	2 082	303	1 779	50	27	98	98	49	—
85	27	58	348	—	348	10	11	62	62	33	—
42	—	42	307	—	307	10	12	107	107	31	—
11 525	2 962	8 563	41 129	5 728	35 401	3 526	1 662	15 286	15 286	8 029	1 951
2 694	588	2 106	7 902	1 254	6 648	589	535	4 169	4 169	2 126	459
3 961	1 098	2 863	11 130	2 286	8 844	765	360	4 698	4 698	2 834	654
320	134	186	1 148	107	1 041	58	38	516	516	266	108
1 593	388	1 205	3 529	536	2 993	340	204	1 781	1 781	1 123	248
2 048	576	1 472	6 453	1 643	4 810	367	118	2 401	2 401	1 445	298
2 313	553	1 760	5 174	760	4 414	547	170	2 383	2 383	1 671	457
112	19	93	180	—	180	791	47	137	137	69	19
994	229	765	6 595	682	5 913	417	302	1 659	1 659	545	146
1 451	475	976	10 148	746	9 402	417	248	2 240	2 240	784	216
198	23	175	1 632	273	1 359	201	184	543	543	123	10
1 893	705	1 188	17 231	780	16 451	421	230	4 087	4 087	896	371
346	168	178	1 954	920	1 034	185	123	518	518	230	131
381	60	321	1 532	296	1 236	180	95	675	675	279	36
2 956	437	2 519	6 433	886	5 547	661	278	3 083	3 083	2 139	323
626	258	368	1 668	547	1 121	74	50	784	784	465	182
323	100	223	981	195	786	48	84	337	337	231	56
477	179	298	1 013	145	868	143	56	338	338	256	79
3 805	835	2 970	6 868	806	6 062	718	428	4 287	4 287	3 039	586
280	139	141	1 362	833	529	67	25	406	406	227	127
240	58	182	455	47	408	828	109	228	228	144	50
—	—	—	—	—	—	17	6	—	—	—	—
7 787	2 248	5 539	35 570	4 232	31 338	1 981	1 228	11 374	11 374	4 953	1 374
157	52	105	619	260	359	28	20	173	173	80	18
3 030	524	2 506	3 446	1 034	2 412	541	277	3 132	3 132	2 513	422
491	129	362	1 302	171	1 131	815	143	547	547	423	128
60	9	51	192	31	161	178	—	60	60	60	9
3 936	517	3 419	7 951	1 180	6 771	1 086	566	4 493	4 493	3 221	405
11 341	2 932	8 409	40 110	5 571	34 539	3 388	1 632	15 072	15 072	7 909	1 921
3 594	715	2 879	6 609	1 078	5 531	1 086	370	4 010	4 010	2 928	526
992	197	795	2 559	320	2 239	349	109	1 080	1 080	641	115
951	267	684	3 013	582	2 431	182	95	1 168	1 168	570	151
995	301	694	2 587	601	1 986	176	161	1 160	1 160	658	187
1 571	562	1 009	6 460	1 001	5 459	569	314	2 065	2 065	925	291
1 541	564	977	7 239	894	6 345	484	240	1 975	1 975	966	395
713	185	528	5 766	497	5 269	241	122	1 519	1 519	517	148
909	141	768	5 221	504	4 717	255	194	1 938	1 938	649	108
75	—	75	656	94	562	46	27	157	157	55	—
\$8 268	\$9 907	\$7 551	\$13 805	\$10 730	\$14 529	\$8 875	\$10 931	\$10 202	\$10 202	\$7 353	\$9 802
9 068	2 644	6 424	37 878	5 326	32 552	2 513	1 610	12 787	12 787	5 744	1 647
7 501	2 265	5 236	30 634	4 436	26 198	2 055	1 234	10 489	10 489	4 934	1 454
1 567	379	1 188	7 244	890	6 354	458	376	2 298	2 298	810	193
144	25	119	835	136	699	—	8	191	191	98	25
144	25	119	824	136	688	—	8	191	191	98	25
—	—	—	—	—	—	—	—	—	—	—	—
1 779	202	1 577	1 369	185	1 184	426	31	1 775	1 775	1 720	188
223	8	215	676	81	595	64	19	222	222	156	8
311	83	228	371	—	371	540	—	311	311	311	83
1.11	1.09	1.11	1.12	1.09	1.12	1.16	1.11	1.11	1.11	1.08	1.07
12.0	12.4	11.9	15.6	15.0	15.7	12.1	29.7	13.9	13.9	9.0	9.2
12.9	12.6	13.1	15.5	14.7	15.7	13.3	30.0	14.8	14.8	9.6	9.1
23.1	12.6	25.3	24.9	21.4	25.6	—	10.0	23.5	23.5	18.7	12.6
13	—	13	79	—	79	27	—	25	25	13	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	2 858	4 521	555	3 966	193	510	18 033	18 033	1 401	373	1 028	16 258
Householder, wife present.....	1 387	3 028	372	2 656	89	279	12 115	12 115	840	189	651	11 028
Householder, no wife present.....	560	695	47	648	51	47	2 531	2 531	201	76	125	2 286
Other household member.....	673	686	112	574	53	83	3 340	3 340	346	94	252	2 911
In group quarters.....	238	112	24	88	—	101	47	47	14	—	—	33
Female	3 220	2 390	484	1 906	153	246	12 769	12 769	1 256	346	910	11 201
Householder, husband present.....	74	46	24	22	—	246	246	246	32	23	9	201
Householder, no husband present.....	636	633	132	501	11	29	3 243	3 243	324	81	243	2 815
Other household member.....	1 694	1 651	316	1 335	142	140	9 192	9 192	896	242	654	8 101
In group quarters.....	816	60	12	48	—	77	88	88	4	—	4	84

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	913	266	22	244	44	135	2 456	2 456	187	57	130	2 235
20 to 24 years.....	1 978	1 515	279	1 236	72	212	4 932	4 932	675	133	542	4 173
25 to 54 years.....	2 654	4 491	580	3 911	189	374	19 016	19 016	1 505	456	1 049	17 126
55 to 64 years.....	470	539	102	437	41	35	3 517	3 517	222	59	163	3 159
65 years and over.....	63	100	56	44	—	—	881	881	68	14	54	766
With one or more years of college.....	3 356	3 767	632	3 135	182	483	10 169	10 169	941	292	649	8 922

RACE AND SPANISH ORIGIN

White.....	5 996	6 833	1 039	5 794	346	746	28 256	28 256	2 476	676	1 800	25 154
Black.....	49	49	—	49	—	10	2 206	2 206	129	16	113	2 027
Other races.....	33	29	—	29	—	—	340	340	52	27	25	278
Spanish origin ¹	31	76	—	76	—	8	204	204	11	—	11	183

LABOR FORCE CHARACTERISTICS

Employed, at work	6 078	6 911	1 039	5 872	346	750	30 785	30 785	2 657	719	1 938	27 459
Managerial and professional specialty occupations.....	1 667	1 964	395	1 569	79	315	5 939	5 939	468	102	366	5 290
Technical, sales, and administrative support occupations.....	2 180	1 803	319	1 484	61	203	8 792	8 792	854	309	545	7 733
Technicians and related support occupations.....	158	250	18	232	—	21	822	822	30	19	11	754
Sales occupations.....	875	648	85	563	10	107	2 898	2 898	344	79	265	2 471
Administrative support occupations, including clerical.....	1 147	905	216	689	51	75	5 072	5 072	480	211	269	4 508
Service occupations.....	1 214	654	117	537	58	64	4 471	4 471	512	70	442	3 859
Farming, forestry, and fishing occupations.....	50	37	—	37	31	12	136	136	9	—	9	127
Precision production, craft, and repair occupations.....	399	1 042	98	944	72	74	4 527	4 527	364	69	295	4 070
Operators, fabricators, and laborers.....	568	1 411	110	1 301	45	82	6 920	6 920	450	169	281	6 380
Construction.....	113	383	92	291	37	65	964	964	42	13	29	878
Manufacturing.....	525	3 112	143	2 969	79	127	11 339	11 339	660	204	456	10 513
Transportation, communications, and other public utilities.....	99	288	109	179	—	47	1 532	1 532	106	37	69	1 382
Wholesale trade.....	243	384	52	332	12	31	1 043	1 043	88	24	64	923
Retail trade.....	1 816	890	147	743	54	137	5 595	5 595	679	97	582	4 765
Finance, insurance, and real estate.....	283	319	113	206	—	25	1 226	1 226	78	12	66	1 135
Business and repair services.....	175	91	20	71	15	19	853	853	81	33	48	759
Personal services.....	177	70	24	46	12	—	1 084	1 084	213	100	113	860
Professional and related services.....	2 453	1 154	234	920	94	224	5 657	5 657	616	187	429	4 869
Public administration.....	100	167	93	74	12	15	1 059	1 059	40	12	28	1 007
All other industries.....	94	53	12	41	31	60	433	433	54	—	54	368
Armed forces, at work.....	—	—	—	—	—	6	17	17	—	—	—	—
Private wage and salary workers.....	3 579	6 168	804	5 364	253	596	25 829	25 829	2 135	603	1 532	23 261
Federal government workers.....	62	93	28	65	—	6	484	484	35	24	11	432
State and local government workers.....	2 091	542	178	364	77	124	3 079	3 079	456	92	364	2 481
Self-employed workers.....	295	108	29	79	16	30	1 218	1 218	31	—	31	1 093
Unpaid family workers.....	51	—	—	—	—	—	192	192	—	—	—	192
At work 1 to 34 hours.....	2 816	1 158	288	870	114	341	6 405	6 405	523	58	465	5 727

EARNINGS IN 1979

Total with earnings	5 988	6 829	981	5 848	334	745	29 933	29 933	2 593	719	1 874	26 666
\$1 to \$3,999 or less.....	2 402	971	180	791	111	220	5 469	5 469	518	150	368	4 823
\$4,000 to \$5,999.....	526	420	86	334	19	67	2 176	2 176	255	63	192	1 805
\$6,000 to \$7,999.....	419	539	97	442	59	41	2 391	2 391	284	61	223	2 079
\$8,000 to \$9,999.....	471	491	163	328	11	45	1 897	1 897	284	100	184	1 613
\$10,000 to \$14,999.....	634	1 085	160	925	55	112	4 861	4 861	505	190	315	4 212
\$15,000 to \$19,999.....	571	949	169	780	60	111	5 553	5 553	405	99	306	5 027
\$20,000 to \$24,999.....	369	992	51	941	10	55	3 644	3 644	134	23	111	3 448
\$25,000 to \$49,999.....	541	1 280	64	1 216	9	94	3 389	3 389	194	33	161	3 142
\$50,000 or more.....	55	102	11	91	—	—	553	553	14	—	14	517
Median.....	\$6 315	\$14 427	\$9 564	\$15 515	\$7 254	\$9 978	\$12 684	\$12 684	\$9 687	\$9 710	\$9 674	\$13 195

JOURNEY TO WORK

Private car, truck, or van.....	4 097	6 709	964	5 745	334	744	27 830	27 830	2 485	705	1 780	24 659
Drive alone.....	3 480	5 341	779	4 562	214	559	22 873	22 873	1 960	580	1 380	20 411
Carpool.....	617	1 368	185	1 183	120	185	4 957	4 957	525	125	400	4 248
Public transportation.....	73	93	53	40	—	—	633	633	46	—	46	587
Bus or streetcar.....	73	93	53	40	—	—	622	622	46	—	46	576
Subway, elevated train, or railroad.....	—	—	—	—	—	—	—	—	—	—	—	—
Walked only.....	1 532	43	—	43	12	12	1 378	1 378	59	14	45	1 319
Other means.....	148	66	22	44	—	—	590	590	67	—	67	523
Worked at home.....	228	—	—	—	—	—	371	371	—	—	—	371
Persons per private car, truck, or van.....	1.09	1.12	1.11	1.13	1.27	1.17	1.11	1.11	1.14	1.12	1.15	1.10
Mean travel time to work..... minutes.....	8.9	19.0	21.5	18.6	19.7	26.8	13.7	13.7	17.9	16.9	18.3	13.2
Car, truck, or van..... minutes.....	9.8	19.1	21.4	18.7	20.3	27.2	13.6	13.6	17.8	16.8	18.2	13.1
Public transportation..... minutes.....	20.8	28.6	26.3	31.6	—	—	23.1	23.1	32.4	—	32.4	22.3
With a public transportation disability.....	13	12	—	12	—	—	75	75	—	—	—	58

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----
SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED
16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN
White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS
Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979
Total with earnings -----
\$1 to \$3,999 or loss -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK
Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.								
Living in Waterloo city, worked—Con.				Living in Remainder of Black Hawk County, worked				
Central business district	Remainder	Remainder of Black Hawk County	Outside SMSA	Inside SMSA	Black Hawk County	Cedar Falls city	Central business district	
4 004	23 455	686	544	10 109	10 109	839	292	
2 159	14 099	374	426	6 349	6 349	491	137	
1 368	9 660	247	283	4 693	4 693	349	112	
392	1 894	44	44	554	554	23	—	
399	2 512	83	99	1 102	1 102	119	25	
—	33	—	—	—	—	—	—	
1 845	9 356	312	118	3 760	3 760	348	155	
33	168	13	—	95	95	6	—	
602	2 213	104	24	445	445	37	14	
1 210	6 891	195	84	3 220	3 220	305	141	
—	84	—	10	—	—	—	—	
313	1 922	34	26	953	953	117	34	
576	3 597	84	87	1 224	1 224	181	61	
2 423	14 703	385	309	6 746	6 746	442	166	
490	2 669	136	86	988	988	86	31	
202	564	47	36	198	198	13	—	
1 419	7 503	306	210	2 161	2 161	219	125	
3 701	21 453	626	516	10 058	10 058	835	292	
303	1 724	50	17	10	10	4	—	
—	278	10	11	41	41	—	—	
—	183	10	—	48	48	—	—	
4 004	23 455	669	544	10 109	10 109	839	292	
774	4 516	181	143	1 077	1 077	100	27	
1 641	6 092	205	106	2 366	2 366	273	135	
85	669	38	8	188	188	24	7	
385	2 086	84	77	783	783	126	61	
1 171	3 337	84	21	1 395	1 395	123	67	
616	3 243	100	49	1 180	1 180	130	26	
—	127	—	18	810	810	34	—	
471	3 599	93	179	1 820	1 820	85	14	
502	5 878	90	49	2 856	2 856	217	90	
108	770	44	84	524	524	33	—	
571	9 942	166	35	4 119	4 119	337	130	
635	747	44	44	435	435	10	—	
179	744	32	21	375	375	14	—	
690	4 075	151	83	1 372	1 372	138	17	
357	778	13	17	358	358	83	64	
147	612	13	61	162	162	11	11	
88	772	11	42	211	211	8	—	
551	4 318	172	115	1 447	1 447	150	62	
643	364	12	10	244	244	13	—	
35	333	11	32	862	862	42	8	
—	—	17	—	—	—	—	—	
2 867	20 394	433	363	8 135	8 135	699	271	
209	223	17	10	147	147	42	10	
755	1 726	142	93	806	806	61	10	
142	951	94	78	843	843	37	1	
31	161	—	—	178	178	—	—	
864	4 863	155	138	2 075	2 075	192	54	
3 916	22 750	674	531	9 834	9 834	839	292	
813	4 010	128	90	1 810	1 810	148	39	
209	1 596	116	32	644	644	96	19	
406	1 673	28	16	587	587	97	55	
346	1 267	—	49	701	701	53	14	
684	3 528	144	132	1 674	1 674	141	81	
653	4 374	121	81	1 736	1 736	170	70	
326	3 122	62	50	1 557	1 557	62	14	
396	2 746	53	71	1 058	1 058	66	—	
83	434	22	10	67	67	6	—	
\$10 993	\$13 708	\$11 750	\$12 423	\$13 105	\$13 105	\$10 648	\$10 762	
3 677	20 982	686	536	8 842	8 842	839	292	
3 155	17 256	502	404	6 828	6 828	607	231	
522	3 726	184	132	2 014	2 014	232	61	
83	504	—	—	155	155	—	—	
83	493	—	—	155	155	—	—	
—	—	—	—	—	—	—	—	
185	1 134	—	—	421	421	—	—	
59	464	—	8	151	151	—	—	
—	371	—	—	540	540	—	—	
1.08	1.11	1.18	1.17	1.14	1.14	1.17	1.12	
12.2	13.4	17.4	37.9	18.9	18.9	21.4	21.8	
11.7	13.3	17.4	37.7	19.3	19.3	21.4	21.8	
18.3	23.0	—	—	32.5	32.5	—	—	
—	58	17	—	19	19	—	—	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.						Living outside SMSA, worked		
Living in Remainder of Black Hawk County, worked—Con.								
Remainder	Waterloo city	Central business district	Remainder	Remainder of Black Hawk County	Outside SMSA	Inside SMSA	Black Hawk County	Cedar Falls city
547	6 759	685	6 074	2 511	368	8 622	8 622	1 223
354	4 470	364	4 106	1 388	198	6 704	6 704	851
237	3 350	270	3 080	994	131	5 380	5 380	680
23	400	22	378	131	27	524	524	48
94	720	72	648	263	40	800	800	123
—	—	—	—	—	—	—	—	—
193	2 289	321	1 968	1 123	170	1 918	1 918	372
6	37	4	33	52	11	27	27	—
23	288	29	259	120	19	186	186	18
164	1 964	288	1 676	951	140	1 705	1 705	354
—	—	—	—	—	—	—	—	—
83	554	62	492	282	26	287	287	86
120	835	129	706	208	81	1 331	1 331	205
276	4 783	445	4 338	1 521	191	6 365	6 365	862
55	560	45	515	342	55	568	568	59
13	27	4	23	158	15	71	71	11
94	1 392	137	1 255	550	158	2 076	2 076	422
543	6 712	685	6 027	2 511	368	8 544	8 544	1 188
4	6	—	6	—	—	46	46	35
—	41	—	41	—	—	32	32	—
—	48	—	48	—	4	24	24	4
547	6 759	685	6 074	2 511	368	8 604	8 604	1 223
73	648	85	563	329	77	963	963	203
138	1 594	326	1 268	499	51	1 621	1 621	292
17	144	4	140	20	9	328	328	65
65	410	66	344	247	20	250	250	84
56	1 040	256	784	232	22	1 043	1 043	143
104	661	27	634	389	57	537	537	119
34	16	—	16	760	17	81	81	5
71	1 483	113	1 370	252	49	1 964	1 964	335
127	2 357	134	2 223	282	117	3 438	3 438	269
33	371	73	298	120	35	558	558	94
207	3 606	66	3 540	176	68	5 330	5 330	569
10	284	176	108	141	32	423	423	12
14	225	65	160	136	43	258	258	32
121	778	49	729	456	58	480	480	154
19	214	77	137	61	8	139	139	36
—	131	28	103	20	4	148	148	17
8	83	33	50	120	14	85	85	25
88	845	21	824	452	89	899	899	234
13	188	97	91	43	—	80	80	4
34	34	—	34	786	17	204	204	46
—	—	—	—	—	—	18	18	—
428	6 141	561	5 580	1 295	269	7 931	7 931	1 049
32	94	23	71	11	4	109	109	8
51	423	101	322	322	60	324	324	105
36	101	—	101	705	35	219	219	33
—	—	—	—	178	—	39	39	28
138	1 066	28	1 038	817	87	958	958	196
547	6 615	674	5 941	2 380	356	8 493	8 493	1 191
109	815	85	730	847	60	736	736	215
77	334	25	309	214	10	296	296	47
42	395	79	316	95	38	311	311	80
39	483	92	391	165	67	432	432	54
60	1 163	157	1 006	370	70	1 402	1 402	218
100	1 263	72	1 191	303	48	2 191	2 191	283
48	1 326	120	1 206	169	17	1 693	1 693	144
66	799	44	755	193	29	1 319	1 319	150
6	37	—	37	24	17	113	113	—
\$10 403	\$15 331	\$11 300	\$15 670	\$8 412	\$10 140	\$16 940	\$16 940	\$14 413
547	6 510	685	5 825	1 493	330	8 020	8 020	1 167
376	4 882	502	4 380	1 339	271	4 348	4 348	625
171	1 628	183	1 445	154	59	3 672	3 672	542
—	155	—	155	—	—	416	416	—
—	155	—	155	—	8	416	416	—
—	—	—	—	—	—	—	—	—
—	7	—	7	414	19	119	119	56
—	87	—	87	64	11	67	67	—
—	—	—	—	540	—	—	—	—
1.20	1.16	1.16	1.16	1.06	1.12	1.39	1.39	1.38
21.1	21.5	21.8	21.4	9.0	23.6	38.3	38.3	32.6
21.1	21.2	21.8	21.1	9.9	23.9	37.7	37.7	33.7
—	32.5	—	32.5	—	10.0	58.4	58.4	—
—	9	—	9	10	—	19	19	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

SEX AND HOUSEHOLD RELATIONSHIP

	Waterloo city	Remainder of Black Hawk County	Total	Marathon County	Wausau city	Remainder of Marathon County	Place of work not reported	Total	Marathon County
Workers 16 years and over	6 732	667	48 397	48 397	14 010	34 387	4 128	43 398	43 398
Male	5 318	535	28 085	28 085	7 498	20 587	2 479	25 643	25 643
Householder, wife present	4 272	428	19 746	19 746	4 960	14 786	1 684	18 268	18 268
Householder, no wife present	452	24	2 919	2 919	1 078	1 841	365	2 464	2 464
Other household member	594	83	5 409	5 409	1 449	3 960	430	4 880	4 880
In group quarters	—	—	11	11	11	—	—	31	31
Female	1 414	132	20 312	20 312	6 512	13 800	1 649	17 755	17 755
Householder, husband present	23	4	327	327	138	189	32	315	315
Householder, no husband present	158	10	3 738	3 738	2 021	1 717	284	3 334	3 334
Other household member	1 233	118	16 213	16 213	4 319	11 894	1 333	14 053	14 053
In group quarters	—	—	34	34	34	—	—	53	53

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	162	39	4 092	4 092	1 144	2 948	298	3 560	3 560
20 to 24 years	1 022	104	6 915	6 915	2 030	4 885	719	5 967	5 967
25 to 54 years	5 041	462	30 744	30 744	8 557	22 187	2 450	27 999	27 999
55 to 64 years	465	44	5 320	5 320	1 838	3 482	567	4 685	4 685
65 years and over	42	18	1 326	1 326	441	885	94	1 187	1 187
With one or more years of college	1 562	92	13 780	13 780	4 936	8 844	1 199	12 374	12 374

RACE AND SPANISH ORIGIN

White	6 689	667	48 140	48 140	13 884	34 256	4 089	43 172	43 172
Black	11	—	14	14	14	—	14	—	—
Other races	32	—	243	243	112	131	25	226	226
Spanish origin ¹	20	—	67	67	28	39	15	49	49

LABOR FORCE CHARACTERISTICS

Employed, at work	6 714	667	48 366	48 366	13 992	34 374	4 124	43 389	43 389
Managerial and professional specialty occupations	726	34	8 530	8 530	3 180	5 350	712	7 739	7 739
Technical, sales, and administrative support occupations	1 162	167	13 510	13 510	4 916	8 594	1 233	11 956	11 956
Technicians and related support occupations	258	5	1 334	1 334	568	766	183	1 105	1 105
Sales occupations	124	42	4 701	4 701	1 687	3 014	451	4 132	4 132
Administrative support occupations, including clerical	780	120	7 475	7 475	2 661	4 814	599	6 719	6 719
Service occupations	387	31	6 070	6 070	2 237	3 833	464	5 365	5 365
Farming, forestry, and fishing occupations	51	25	4 604	4 604	84	4 520	164	4 405	4 405
Precision production, craft, and repair occupations	1 433	196	5 535	5 535	1 316	4 219	492	5 131	5 131
Operators, fabricators, and laborers	2 955	214	10 117	10 117	2 259	7 858	1 059	8 793	8 793
Construction	380	84	2 388	2 388	540	1 848	175	2 347	2 347
Manufacturing	4 527	234	12 234	12 234	3 085	9 149	1 014	11 200	11 200
Transportation, communications, and other public utilities	198	53	2 840	2 840	860	1 980	407	2 415	2 415
Wholesale trade	350	36	2 288	2 288	598	1 690	342	1 905	1 905
Retail trade	276	50	7 636	7 636	2 618	5 018	510	6 944	6 944
Finance, insurance, and real estate	91	12	4 297	4 297	1 669	2 628	454	3 814	3 814
Business and repair services	92	39	1 271	1 271	409	862	142	1 139	1 139
Personal services	37	23	1 213	1 213	556	657	63	1 097	1 097
Professional and related services	607	58	7 787	7 787	2 903	4 884	625	6 491	6 491
Public administration	76	—	1 461	1 461	610	851	173	1 343	1 343
All other industries	80	78	4 951	4 951	144	4 807	219	4 694	4 694
Armed forces, at work	18	—	31	31	18	13	4	9	9
Private wage and salary workers	6 333	549	37 037	37 037	11 276	25 761	3 313	33 039	33 039
Federal government workers	90	11	591	591	184	407	58	578	578
State and local government workers	192	27	4 877	4 877	1 950	2 927	455	4 328	4 328
Self-employed workers	117	69	5 213	5 213	591	4 622	277	4 819	4 819
Unpaid family workers	—	11	679	679	9	670	25	634	634
At work 1 to 34 hours	662	100	10 683	10 683	3 333	7 350	768	9 568	9 568

EARNINGS IN 1979

Total with earnings	6 635	667	46 984	46 984	13 712	33 272	3 972	42 169	42 169
\$1 to \$3,999 or less	418	103	9 501	9 501	2 757	6 744	665	8 559	8 559
\$4,000 to \$5,999	230	19	3 832	3 832	1 118	2 714	236	3 442	3 442
\$6,000 to \$7,999	215	16	4 515	4 515	1 503	3 012	442	3 757	3 757
\$8,000 to \$9,999	335	43	4 402	4 402	1 168	3 234	395	3 770	3 770
\$10,000 to \$14,999	1 070	114	10 193	10 193	3 189	7 004	864	9 222	9 222
\$15,000 to \$19,999	1 783	125	7 464	7 464	2 212	5 252	715	6 822	6 822
\$20,000 to \$24,999	1 441	108	3 673	3 673	833	2 840	323	3 481	3 481
\$25,000 to \$49,999	1 045	124	2 762	2 762	719	2 043	264	2 562	2 562
\$50,000 or more	98	15	642	642	213	429	68	554	554
Median	\$17 440	\$16 197	\$10 401	\$10 401	\$10 309	\$10 444	\$11 025	\$10 568	\$10 568

JOURNEY TO WORK

Private car, truck, or van	6 229	624	38 851	38 851	11 574	27 277	3 752	34 279	34 279
Drive alone	3 297	426	29 590	29 590	8 846	20 744	2 931	25 779	25 779
Carpool	2 932	198	9 261	9 261	2 728	6 533	821	8 500	8 500
Public transportation	404	12	912	912	738	174	58	846	846
Bus or streetcar	404	12	912	912	738	174	58	846	846
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—
Walked only	45	18	3 899	3 899	1 305	2 594	258	3 616	3 616
Other means	54	13	582	582	105	477	60	504	504
Worked at home	—	—	4 153	4 153	288	3 865	—	4 153	4 153
Persons per private car, truck, or van	1.41	1.21	1.15	1.15	1.15	1.16	1.14	1.16	1.16
Mean travel time to work	39.8	34.3	15.1	15.1	12.5	16.2	16.7	15.4	15.4
Car, truck, or van	38.8	33.8	15.6	15.6	12.2	17.1	17.0	16.1	16.1
Public transportation	58.3	60.0	21.9	21.9	21.2	24.7	22.1	21.6	21.6
With a public transportation disability	19	—	175	175	63	112	39	134	134

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

	Worked inside SMSA—Con.		Living inside SMSA						
			Living in SMSA, worked					Living in Marathon County, worked	
	Wausau city	Remainder of Marathon County	Inside SMSA	Marathon County	Wausau city	Remainder of Marathon County	Outside SMSA	Inside SMSA	Marathon County
Workers 16 years and over -----	21 325	22 073	40 213	40 213	20 194	20 019	4 056	40 213	40 213
SEX AND HOUSEHOLD RELATIONSHIP									
Male -----	10 981	14 662	23 228	23 228	10 172	13 056	2 378	23 228	23 228
Householder, wife present -----	7 992	10 276	16 447	16 447	7 388	9 059	1 615	16 447	16 447
Householder, no wife present -----	1 171	1 293	2 315	2 315	1 102	1 213	239	2 315	2 315
Other household member -----	1 818	3 062	4 466	4 466	1 682	2 784	513	4 466	4 466
In group quarters -----	—	31	—	—	—	—	11	—	—
Female -----	10 344	7 411	16 985	16 985	10 022	6 963	1 678	16 985	16 985
Householder, husband present -----	227	88	277	277	211	66	18	277	277
Householder, no husband present -----	2 339	995	3 214	3 214	2 293	921	240	3 214	3 214
Other household member -----	7 744	6 309	13 471	13 471	7 495	5 976	1 409	13 471	13 471
In group quarters -----	34	19	23	23	23	—	11	23	23
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years -----	1 622	1 938	3 406	3 406	1 588	1 818	388	3 406	3 406
20 to 24 years -----	3 251	2 716	5 411	5 411	3 039	2 372	785	5 411	5 411
25 to 54 years -----	13 776	14 223	25 883	25 883	13 007	12 876	2 411	25 883	25 883
55 to 64 years -----	2 216	2 469	4 372	4 372	2 102	2 270	381	4 372	4 372
65 years and over -----	460	727	1 141	1 141	458	683	91	1 141	1 141
With one or more years of college -----	7 466	4 908	11 447	11 447	7 099	4 348	1 134	11 447	11 447
RACE AND SPANISH ORIGIN									
White -----	21 199	21 973	39 999	39 999	20 075	19 924	4 052	39 999	39 999
Black -----	—	—	—	—	—	—	—	—	—
Other races -----	126	100	214	214	119	95	4	214	214
Spanish origin ¹ -----	31	18	45	45	27	18	7	45	45
LABOR FORCE CHARACTERISTICS									
Employed, at work -----	21 316	22 073	40 204	40 204	20 185	20 019	4 038	40 204	40 204
Managerial and professional specialty occupations -----	4 707	3 032	7 183	7 183	4 515	2 668	635	7 183	7 183
Technical, sales, and administrative support occupations -----	7 835	4 121	11 272	11 272	7 506	3 766	1 005	11 272	11 272
Technicians and related support occupations -----	707	398	1 043	1 043	687	356	108	1 043	1 043
Sales occupations -----	2 351	1 781	3 883	3 883	2 259	1 624	367	3 883	3 883
Administrative support occupations, including clerical -----	4 777	1 942	6 346	6 346	4 560	1 786	530	6 346	6 346
Service occupations -----	2 912	2 453	5 117	5 117	2 807	2 310	489	5 117	5 117
Farming, forestry, and fishing occupations -----	111	4 294	4 295	4 295	106	4 189	145	4 295	4 295
Precision production, craft, and repair occupations -----	2 102	3 029	4 359	4 359	1 868	2 491	684	4 359	4 359
Operators, fabricators, and laborers -----	3 649	5 144	7 978	7 978	3 383	4 595	1 080	7 978	7 978
Construction -----	860	1 487	1 896	1 896	737	1 159	317	1 896	1 896
Manufacturing -----	4 569	6 631	10 070	10 070	4 187	5 883	1 150	10 070	10 070
Transportation, communications, and other public utilities -----	1 395	1 020	2 155	2 155	1 275	880	278	2 155	2 155
Wholesale trade -----	864	1 041	1 725	1 725	818	907	221	1 725	1 725
Retail trade -----	3 500	3 444	6 556	6 556	3 369	3 187	570	6 556	6 556
Finance, insurance, and real estate -----	3 226	588	3 642	3 642	3 094	548	201	3 642	3 642
Business and repair services -----	552	587	1 055	1 055	517	538	74	1 055	1 055
Personal services -----	670	427	1 082	1 082	659	423	68	1 082	1 082
Professional and related services -----	4 450	2 041	6 223	6 223	4 371	1 852	939	6 223	6 223
Public administration -----	1 053	290	1 250	1 250	988	262	38	1 250	1 250
All other industries -----	177	4 517	4 550	4 550	170	4 380	182	4 550	4 550
Armed forces, at work -----	9	—	9	9	9	—	18	9	9
Private wage and salary workers -----	17 312	15 727	30 324	30 324	16 341	13 983	3 400	30 324	30 324
Federal government workers -----	391	187	482	482	330	152	51	482	482
State and local government workers -----	2 851	1 477	4 130	4 130	2 780	1 350	292	4 130	4 130
Self-employed workers -----	742	4 077	4 647	4 647	718	3 929	289	4 647	4 647
Unpaid family workers -----	29	605	630	630	25	605	24	630	630
At work 1 to 34 hours -----	4 667	4 901	9 061	9 061	4 543	4 518	854	9 061	9 061
EARNINGS IN 1979									
Total with earnings -----	20 961	21 208	39 026	39 026	19 841	19 185	3 986	39 026	39 026
\$1 to \$3,999 or less -----	3 805	4 754	8 186	8 186	3 713	4 473	650	8 186	8 186
\$4,000 to \$5,999 -----	1 613	1 829	3 268	3 268	1 568	1 700	328	3 268	3 268
\$6,000 to \$7,999 -----	2 213	1 544	3 590	3 590	2 160	1 430	483	3 590	3 590
\$8,000 to \$9,999 -----	2 327	1 443	3 486	3 486	2 221	1 265	521	3 486	3 486
\$10,000 to \$14,999 -----	4 752	4 470	8 337	8 337	4 406	3 931	992	8 337	8 337
\$15,000 to \$19,999 -----	3 369	3 453	6 227	6 227	3 125	3 102	522	6 227	6 227
\$20,000 to \$24,999 -----	1 484	1 997	3 112	3 112	1 352	1 760	238	3 112	3 112
\$25,000 to \$49,999 -----	1 148	1 414	2 294	2 294	1 058	1 236	204	2 294	2 294
\$50,000 or more -----	250	304	526	526	238	288	48	526	526
Median -----	\$10 355	\$10 810	\$10 389	\$10 389	\$10 186	\$10 635	\$10 033	\$10 389	\$10 389
JOURNEY TO WORK									
Private car, truck, or van -----	18 838	15 441	31 217	31 217	17 728	13 489	3 882	31 217	31 217
Drive alone -----	14 036	11 743	23 837	23 837	13 357	10 480	2 822	23 837	23 837
Carpool -----	4 802	3 698	7 380	7 380	4 371	3 009	1 060	7 380	7 380
Public transportation -----	704	142	846	846	704	142	8	846	846
Bus or streetcar -----	704	142	846	846	704	142	8	846	846
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—
Walked only -----	1 350	2 266	3 519	3 519	1 342	2 177	122	3 519	3 519
Other means -----	145	359	478	478	132	346	44	478	478
Worked at home -----	288	3 865	4 153	4 153	288	3 865	—	4 153	4 153
Persons per private car, truck, or van -----	1.17	1.16	1.15	1.15	1.16	1.14	1.19	1.15	1.15
Mean travel time to work ----- minutes -----	16.1	14.6	13.9	13.9	14.6	13.0	24.0	13.9	13.9
Car, truck, or van ----- minutes -----	16.3	15.9	14.4	14.4	14.6	14.1	24.5	14.4	14.4
Public transportation ----- minutes -----	21.1	24.2	21.6	21.6	21.1	24.2	48.8	21.6	21.6
With a public transportation disability -----	53	81	124	124	46	78	12	124	124

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.							
	Living in Marathon County, worked—Con.			Living in Wausau city, worked				
	Wausau city	Remainder of Marathon County	Outside SMSA	Inside SMSA	Marathon County	Wausau city	Remainder of Marathon County	Outside SMSA
Workers 16 years and over -----	20 194	20 019	4 056	12 418	12 418	10 274	2 144	309
SEX AND HOUSEHOLD RELATIONSHIP								
Male -----	10 172	13 056	2 378	6 540	6 540	5 037	1 503	238
Householder, wife present -----	7 388	9 059	1 615	4 396	4 396	3 443	953	122
Householder, no wife present -----	1 102	1 213	239	914	914	665	249	48
Other household member -----	1 682	2 784	513	1 230	1 230	929	301	57
In group quarters -----	—	—	11	—	—	—	—	11
Female -----	10 022	6 963	1 678	5 878	5 878	5 237	641	71
Householder, husband present -----	211	66	18	138	138	115	23	—
Householder, no husband present -----	2 293	921	240	1 795	1 795	1 637	158	34
Other household member -----	7 495	5 976	1 409	3 922	3 922	3 462	460	26
In group quarters -----	23	—	11	23	23	23	—	11
AGE AND YEARS OF SCHOOL COMPLETED								
16 to 19 years -----	1 588	1 818	388	1 001	1 001	863	138	61
20 to 24 years -----	3 039	2 372	785	1 712	1 712	1 422	290	65
25 to 54 years -----	13 007	12 876	2 411	7 751	7 751	6 316	1 435	158
55 to 64 years -----	2 102	2 270	381	1 563	1 563	1 326	237	25
65 years and over -----	458	683	91	391	391	347	44	—
With one or more years of college -----	7 099	4 348	1 134	4 394	4 394	3 714	680	159
RACE AND SPANISH ORIGIN								
White -----	20 075	19 924	4 052	12 306	12 306	10 188	2 118	309
Black -----	—	—	—	—	—	—	—	—
Other races -----	119	95	4	112	112	86	26	—
Spanish origin ¹ -----	27	18	7	13	13	13	—	—
LABOR FORCE CHARACTERISTICS								
Employed, at work -----	20 185	20 019	4 038	12 418	12 418	10 274	2 144	291
Managerial and professional specialty occupations -----	4 515	2 668	635	2 840	2 840	2 412	428	88
Technical, sales, and administrative support occupations -----	7 506	3 766	1 005	4 449	4 449	3 934	515	83
Technicians and related support occupations -----	687	356	108	490	490	392	98	11
Sales occupations -----	2 259	1 624	367	1 473	1 473	1 299	174	72
Administrative support occupations, including clerical -----	4 560	1 786	530	2 486	2 486	2 243	243	—
Service occupations -----	2 807	2 310	489	2 053	2 053	1 792	261	22
Farming, forestry, and fishing occupations -----	106	4 189	145	76	76	53	23	8
Precision production, craft, and repair occupations -----	1 868	2 491	684	1 099	1 099	839	260	51
Operators, fabricators, and laborers -----	3 383	4 595	1 080	1 901	1 901	1 244	657	39
Construction -----	737	1 159	317	487	487	331	156	17
Manufacturing -----	4 187	5 883	1 150	2 637	2 637	1 757	880	97
Transportation, communications, and other public utilities -----	1 275	880	278	705	705	633	72	39
Wholesale trade -----	818	907	221	517	517	395	122	8
Retail trade -----	3 369	3 187	570	2 421	2 421	2 022	399	38
Finance, insurance, and real estate -----	3 094	548	201	1 497	1 497	1 469	28	23
Business and repair services -----	517	538	74	370	370	282	88	—
Personal services -----	659	423	68	527	527	444	83	—
Professional and related services -----	4 371	1 852	939	2 604	2 604	2 365	239	49
Public administration -----	988	262	38	537	537	497	40	12
All other industries -----	170	4 380	182	116	116	79	37	8
Armed forces, at work -----	9	—	18	—	—	—	—	18
Private wage and salary workers -----	16 341	13 983	3 400	10 034	10 034	8 095	1 939	189
Federal government workers -----	330	152	51	159	159	131	28	18
State and local government workers -----	2 780	1 350	292	1 732	1 732	1 584	148	50
Self-employed workers -----	718	3 929	289	484	484	455	29	52
Unpaid family workers -----	25	605	24	9	9	9	—	—
At work 1 to 34 hours -----	4 543	4 518	854	3 037	3 037	2 649	388	40
EARNINGS IN 1979								
Total with earnings -----	19 841	19 185	3 986	12 196	12 196	10 062	2 134	298
\$1 to \$3,999 or less -----	3 713	4 473	650	2 541	2 541	2 205	336	29
\$4,000 to \$5,999 -----	1 568	1 700	328	1 027	1 027	896	131	26
\$6,000 to \$7,999 -----	2 160	1 430	483	1 283	1 283	1 114	169	—
\$8,000 to \$9,999 -----	2 221	1 265	521	1 019	1 019	924	95	22
\$10,000 to \$14,999 -----	4 406	3 931	992	2 800	2 800	2 204	596	100
\$15,000 to \$19,999 -----	3 125	3 102	522	1 897	1 897	1 479	418	72
\$20,000 to \$24,999 -----	1 352	1 760	236	779	779	585	194	—
\$25,000 to \$49,999 -----	1 058	1 236	204	657	657	504	153	41
\$50,000 or more -----	238	288	48	193	193	151	42	8
Median -----	\$10 186	\$10 635	\$10 033	\$10 258	\$10 258	\$9 766	\$12 223	\$13 039
JOURNEY TO WORK								
Private car, truck, or van -----	17 728	13 489	3 882	10 083	10 083	8 060	2 023	309
Drive alone -----	13 357	10 480	2 822	7 698	7 698	6 360	1 338	238
Carpool -----	4 371	3 009	1 060	2 385	2 385	1 700	685	71
Public transportation -----	704	142	8	688	688	591	97	—
Bus or streetcar -----	704	142	8	688	688	591	97	—
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—
Walked only -----	1 342	2 177	122	1 254	1 254	1 254	—	—
Other means -----	132	346	44	105	105	81	24	—
Worked at home -----	288	3 865	—	288	288	288	—	—
Persons per private car, truck, or van -----	1.16	1.14	1.19	1.15	1.15	1.13	1.24	1.16
Mean travel time to work ----- minutes -----	14.6	13.0	24.0	11.8	11.8	11.1	15.4	34.3
Car, truck, or van ----- minutes -----	14.6	14.1	24.5	11.4	11.4	10.5	14.9	34.3
Public transportation ----- minutes -----	21.1	24.2	48.8	21.3	21.3	20.7	25.1	—
With a public transportation disability -----	46	78	12	48	48	34	14	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	16 688	16 688	5 135	11 553	2 140	2 415	2 415	809	1 606
Householder, wife present.....	12 051	12 051	3 945	8 106	1 493	1 821	1 821	604	1 217
Householder, no wife present.....	1 401	1 401	437	964	191	149	149	69	270
Other household member.....	3 236	3 236	753	2 483	456	414	414	136	80
In group quarters.....	—	—	—	—	—	31	31	—	31
Female	11 107	11 107	4 785	6 322	1 607	770	770	322	448
Householder, husband present.....	139	139	96	43	18	38	38	16	22
Householder, no husband present.....	1 419	1 419	656	763	206	120	120	46	74
Other household member.....	9 549	9 549	4 033	5 516	1 383	582	582	249	333
In group quarters.....	—	—	—	—	—	30	30	11	19

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	2 405	2 405	725	1 680	327	154	154	34	120
20 to 24 years.....	3 699	3 699	1 617	2 082	720	556	556	212	344
25 to 54 years.....	18 132	18 132	6 691	11 441	2 253	2 116	2 116	769	1 347
55 to 64 years.....	2 809	2 809	776	2 033	356	313	313	114	199
65 years and over.....	750	750	111	639	91	46	46	2	44
With one or more years of college.....	7 053	7 053	3 385	3 668	975	927	927	367	560

RACE AND SPANISH ORIGIN

White.....	27 693	27 693	9 887	17 806	3 743	3 173	3 173	1 124	2 049
Black.....	—	—	—	—	—	—	—	—	—
Other races.....	102	102	33	69	4	12	12	7	5
Spanish origin ¹	32	32	14	18	7	4	4	4	—

LABOR FORCE CHARACTERISTICS

Employed, at work.....	27 786	27 786	9 911	17 875	3 747	3 185	3 185	1 131	2 054
Managerial and professional specialty occupations.....	4 343	4 343	2 103	2 240	547	556	556	192	364
Technical, sales, and administrative support occupations.....	6 823	6 823	3 572	3 251	922	684	684	329	355
Technicians and related support occupations.....	553	553	295	258	97	62	62	20	42
Sales occupations.....	2 410	2 410	960	1 450	295	249	249	92	157
Administrative support occupations, including clerical.....	3 860	3 860	2 317	1 543	530	373	373	217	156
Service occupations.....	3 064	3 064	1 015	2 049	467	248	248	105	143
Farming, forestry, and fishing occupations.....	4 219	4 219	53	4 166	137	110	110	5	105
Precision production, craft, and repair occupations.....	3 260	3 260	1 029	2 231	633	772	772	234	538
Operators, fabricators, and laborers.....	6 077	6 077	2 139	3 938	1 041	815	815	266	549
Construction.....	1 409	1 409	406	1 003	300	451	451	123	328
Manufacturing.....	7 433	7 433	2 430	5 003	1 053	1 130	1 130	382	748
Transportation, communications, and other public utilities.....	1 450	1 450	642	808	239	260	260	120	140
Wholesale trade.....	1 208	1 208	423	785	213	180	180	46	134
Retail trade.....	4 135	4 135	1 347	2 788	532	388	388	131	257
Finance, insurance, and real estate.....	2 145	2 145	1 625	520	178	172	172	132	40
Business and repair services.....	685	685	235	450	74	84	84	35	49
Personal services.....	555	555	215	340	68	15	15	11	4
Professional and related services.....	3 619	3 619	2 006	1 613	890	268	268	79	189
Public administration.....	713	713	491	222	26	93	93	65	28
All other industries.....	4 434	4 434	91	4 343	174	144	144	7	137
Armed forces, at work.....	9	9	9	—	—	—	—	—	—
Private wage and salary workers.....	20 290	20 290	8 246	12 044	3 211	2 715	2 715	971	1 744
Federal government workers.....	323	323	199	124	33	96	96	61	35
State and local government workers.....	2 398	2 398	1 196	1 202	242	198	198	71	127
Self-employed workers.....	4 163	4 163	263	3 900	237	172	172	24	148
Unpaid family workers.....	621	621	16	605	24	4	4	4	—
At work 1 to 34 hours.....	6 024	6 024	1 894	4 130	814	507	507	124	383

EARNINGS IN 1979

Total with earnings	26 830	26 830	9 779	17 051	3 688	3 143	3 143	1 120	2 023
\$1 to \$3,999 or less.....	5 645	5 645	1 508	4 137	621	373	373	92	281
\$4,000 to \$5,999.....	2 241	2 241	672	1 569	302	174	174	45	129
\$6,000 to \$7,999.....	2 307	2 307	1 046	1 261	483	167	167	53	114
\$8,000 to \$9,999.....	2 467	2 467	1 297	1 170	499	284	284	106	178
\$10,000 to \$14,999.....	5 537	5 537	2 202	3 335	892	885	885	346	539
\$15,000 to \$19,999.....	4 330	4 330	1 646	2 684	450	595	595	244	351
\$20,000 to \$24,999.....	2 333	2 333	767	1 566	238	369	369	132	237
\$25,000 to \$49,999.....	1 637	1 637	554	1 083	163	268	268	90	178
\$50,000 or more.....	333	333	87	246	40	28	28	12	16
Median.....	\$10 458	\$10 458	\$10 555	\$10 393	\$9 756	\$12 676	\$12 676	\$13 332	\$12 293

JOURNEY TO WORK

Private car, truck, or van.....	21 134	21 134	9 668	11 466	3 573	3 062	3 062	1 110	1 952
Drive alone.....	16 139	16 139	6 997	9 142	2 584	1 942	1 942	679	1 263
Carpool.....	4 995	4 995	2 671	2 324	989	1 120	1 120	431	689
Public transportation.....	158	158	113	45	8	—	—	—	—
Bus or streetcar.....	158	158	113	45	8	—	—	—	—
Subway, elevated train, or railroad.....	—	—	—	—	—	—	—	—	—
Walked only.....	2 265	2 265	88	2 177	122	97	97	8	89
Other means.....	373	373	51	322	44	26	26	13	13
Worked at home.....	3 865	3 865	—	3 865	—	—	—	—	—
Persons per private car, truck, or van.....	1.15	1.15	1.19	1.13	1.19	1.28	1.28	1.32	1.26
Mean travel time to work..... minutes.....	14.9	14.9	18.1	12.6	23.2	32.6	32.6	42.1	27.4
Car, truck, or van..... minutes.....	15.8	15.8	18.1	13.9	23.6	33.5	33.5	42.4	28.4
Public transportation..... minutes.....	23.0	23.0	23.3	22.2	48.8	—	—	—	—
With a public transportation disability.....	76	76	12	64	12	10	10	7	3

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

	Living inside SMSA					Place of work not reported	Worked inside SMSA				
	Total	Palm Beach County	Boca Raton city	West Palm Beach city	Remainder of Palm Beach County		Total	Palm Beach County	Boca Raton city	West Palm Beach city	Remainder of Palm Beach County
Workers 16 years and over	232 258	232 258	20 194	28 693	183 371	24 973	213 749	213 749	28 079	52 981	132 689
SEX AND HOUSEHOLD RELATIONSHIP											
Male	132 542	132 542	11 856	15 556	105 130	15 110	122 146	122 146	16 367	29 243	76 536
Householder, wife present	81 540	81 540	7 533	8 178	65 829	6 644	77 299	77 299	10 069	18 438	48 792
Householder, no wife present	18 974	18 974	1 614	3 491	13 869	2 187	17 614	17 614	2 231	4 615	10 768
Other household member	29 806	29 806	2 509	3 758	23 539	4 794	26 535	26 535	3 879	6 133	16 523
In group quarters	2 222	2 222	200	129	1 893	1 485	698	698	188	57	453
Female	99 716	99 716	8 338	13 137	78 241	9 863	91 603	91 603	11 712	23 738	56 153
Householder, husband present	2 984	2 984	281	266	2 437	273	2 662	2 662	405	588	1 669
Householder, no husband present	25 132	25 132	2 061	4 620	18 451	2 342	23 359	23 359	2 837	6 525	13 997
Other household member	71 209	71 209	5 904	8 152	57 153	7 035	65 370	65 370	8 385	16 594	40 391
In group quarters	391	391	92	99	200	213	212	212	85	31	96
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	17 189	17 189	1 668	1 783	13 738	2 267	15 272	15 272	2 019	3 468	9 785
20 to 24 years	29 419	29 419	2 651	4 093	22 675	3 211	27 942	27 942	4 110	6 879	16 953
25 to 54 years	142 158	142 158	12 363	16 836	112 959	14 155	131 369	131 369	16 824	33 468	81 077
55 to 64 years	30 496	30 496	2 654	4 063	23 779	3 149	28 285	28 285	3 830	6 778	17 677
65 years and over	12 996	12 996	858	1 918	10 220	2 191	10 881	10 881	1 296	2 388	7 197
With one or more years of college	89 077	89 077	10 549	10 860	67 668	7 441	82 225	82 225	12 342	21 509	48 374
RACE AND SPANISH ORIGIN											
White	196 903	196 903	19 596	21 313	155 994	17 970	183 820	183 820	25 778	45 340	112 702
Black	31 576	31 576	450	6 967	24 159	6 514	26 334	26 334	2 038	6 938	17 358
Other races	3 779	3 779	148	413	3 218	489	3 595	3 595	263	703	2 629
Spanish origin ¹	12 652	12 652	761	2 938	8 953	1 710	11 624	11 624	957	3 007	7 660
LABOR FORCE CHARACTERISTICS											
Employed, at work	232 069	232 069	20 194	28 678	183 197	24 973	213 601	213 601	28 061	52 932	132 608
Managerial and professional specialty occupations	55 941	55 941	6 556	6 382	43 003	4 598	51 508	51 508	7 368	13 000	31 140
Technical, sales, and administrative support occupations	73 340	73 340	6 941	8 656	57 743	6 650	67 583	67 583	9 208	19 293	39 082
Technicians and related support occupations	7 545	7 545	760	797	5 988	805	7 117	7 117	1 793	2 228	3 696
Sales occupations	29 438	29 438	3 378	3 280	22 780	2 648	26 658	26 658	3 963	6 697	15 998
Administrative support occupations, including clerical	36 357	36 357	2 803	4 579	28 975	3 197	33 808	33 808	4 052	10 368	19 388
Service occupations	34 885	34 885	2 647	5 391	26 847	4 213	31 860	31 860	4 510	6 755	20 595
Farming, forestry, and fishing occupations	9 520	9 520	346	640	8 534	2 245	7 812	7 812	432	590	6 790
Precision production, craft, and repair occupations	32 278	32 278	2 374	3 649	26 255	3 527	31 388	31 388	4 352	7 028	20 008
Operators, fabricators, and laborers	26 105	26 105	1 330	3 960	20 815	3 740	23 450	23 450	2 191	6 266	14 993
Construction	24 238	24 238	1 782	2 540	19 916	3 142	24 703	24 703	3 625	5 158	15 920
Manufacturing	29 876	29 876	2 770	3 385	23 721	3 122	28 057	28 057	3 459	6 331	18 267
Transportation, communications, and other public utilities	14 383	14 383	916	1 854	11 613	1 262	12 110	12 110	1 021	4 328	6 761
Wholesale trade	7 693	7 693	999	990	5 704	1 090	6 752	6 752	966	2 153	3 633
Retail trade	43 058	43 058	3 789	5 582	33 687	3 897	39 663	39 663	5 180	9 595	24 888
Finance, insurance, and real estate	20 772	20 772	2 342	2 245	16 185	1 898	19 178	19 178	3 431	3 937	11 810
Business and repair services	12 064	12 064	1 249	1 703	9 112	1 414	10 871	10 871	1 632	3 323	5 916
Personal services	12 813	12 813	1 250	2 685	8 878	1 637	11 958	11 958	2 209	2 174	7 575
Professional and related services	40 747	40 747	4 026	5 302	31 419	3 485	36 939	36 939	4 956	10 569	21 414
Public administration	10 152	10 152	460	1 441	8 251	1 032	9 153	9 153	565	3 816	4 772
All other industries	16 273	16 273	611	951	14 711	2 994	14 217	14 217	1 017	1 548	11 652
Armed forces, at work	189	189	—	15	174	—	148	148	18	49	81
Private wage and salary workers	184 057	184 057	16 314	22 827	144 916	20 010	170 137	170 137	23 571	41 526	105 040
Federal government workers	4 536	4 536	174	751	3 611	525	4 007	4 007	202	1 618	2 187
State and local government workers	26 560	26 560	1 812	3 318	21 430	2 560	23 930	23 930	2 177	6 983	14 770
Self-employed workers	15 514	15 514	1 734	1 671	12 109	1 608	14 356	14 356	1 977	2 623	9 756
Unpaid family workers	1 591	1 591	160	126	1 305	270	1 319	1 319	152	231	936
At work 1 to 34 hours	47 296	47 296	4 508	5 589	37 199	5 646	42 579	42 579	5 807	9 203	27 569
EARNINGS IN 1979											
Total with earnings	222 293	222 293	19 556	27 190	175 547	22 193	206 239	206 239	27 068	51 511	127 660
\$1 to \$3,999 or less	42 537	42 537	3 585	5 527	33 425	5 697	38 112	38 112	5 119	8 770	24 223
\$4,000 to \$5,999	22 181	22 181	1 704	3 079	17 398	2 505	20 618	20 618	2 474	4 877	13 267
\$6,000 to \$7,999	23 249	23 249	1 631	3 282	18 336	2 332	21 808	21 808	2 674	5 299	13 835
\$8,000 to \$9,999	21 965	21 965	1 383	3 072	17 510	2 065	20 807	20 807	2 375	5 469	12 963
\$10,000 to \$14,999	44 313	44 313	3 633	5 611	35 069	3 907	41 852	41 852	5 375	11 270	25 207
\$15,000 to \$19,999	27 366	27 366	2 352	3 219	21 795	2 312	25 666	25 666	3 240	6 367	16 059
\$20,000 to \$24,999	16 798	16 798	1 605	1 545	13 648	1 409	15 671	15 671	2 010	3 980	9 681
\$25,000 to \$49,999	19 063	19 063	2 757	1 481	14 825	1 492	17 516	17 516	3 123	4 302	10 091
\$50,000 or more	4 821	4 821	906	374	3 541	474	4 189	4 189	678	1 177	2 334
Median	\$10 088	\$10 088	\$11 573	\$9 111	\$10 102	\$8 545	\$10 137	\$10 137	\$10 571	\$10 390	\$9 929
JOURNEY TO WORK											
Private car, truck, or van	210 858	210 858	18 311	25 243	167 304	22 383	194 460	194 460	26 146	49 455	118 859
Drive alone	164 953	164 953	15 621	19 241	130 091	17 131	150 386	150 386	20 579	39 400	90 407
Carpool	45 905	45 905	2 690	6 002	37 213	5 252	44 074	44 074	5 567	10 055	28 452
Public transportation	4 330	4 330	98	1 055	3 177	889	3 625	3 625	934	924	2 608
Bus or streetcar	3 464	3 464	71	772	2 621	766	2 915	2 915	76	638	2 201
Subway, elevated train, or railroad	100	100	—	—	100	39	32	32	—	15	17
Walked only	7 485	7 485	590	1 525	5 370	938	6 577	6 577	607	1 417	4 553
Other means	6 402	6 402	842	622	4 938	763	5 904	5 904	880	937	4 087
Worked at home	3 183	3 183	353	248	2 582	—	3 183	3 183	353	248	2 582
Persons per private car, truck, or van	1.14	1.14	1.08	1.15	1.15	1.16	1.15	1.15	1.14	1.13	1.16
Mean travel time to work	19.8	19.8	16.7	18.0	20.5	21.0	20.0	20.0	19.9	20.2	19.9
Car, truck, or van	19.9	19.9	16.8	17.9	20.6	20.9	20.1	20.1	20.2	20.3	20.1
Public transportation	35.3	35.3	34.3	32.3	36.4	32.9	36.4	36.4	39.0	35.1	36.8
With a public transportation disability	1 369	1 369	89	220	1 060	205	1 122	1 122	138	328	656

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

SEX AND HOUSEHOLD RELATIONSHIP

Male	106 648	106 648	10 950	976	9 974	27 279	2 312	24 967	68 419	10 784	106 648	106 648
Householder, wife present.....	66 988	66 988	6 826	501	6 325	17 190	1 579	15 611	42 972	7 908	66 988	66 988
Householder, no wife present.....	15 778	15 778	1 518	237	1 281	4 290	290	4 000	9 970	1 009	15 778	15 778
Other household member.....	23 225	23 225	2 418	236	2 182	5 742	418	5 324	15 065	1 787	23 225	23 225
In group quarters.....	657	657	188	2	186	57	25	32	412	80	657	657
Female	85 419	85 419	8 771	1 250	7 521	23 280	2 590	20 690	53 368	4 434	85 419	85 419
Householder, husband present.....	2 445	2 445	296	41	255	573	20	553	1 576	266	2 445	2 445
Householder, no husband present.....	21 761	21 761	1 987	299	1 688	6 400	642	5 758	13 374	1 029	21 761	21 761
Other household member.....	61 041	61 041	6 403	910	5 493	16 293	1 928	14 365	38 345	3 133	61 041	61 041
In group quarters.....	172	172	85	—	85	14	—	14	73	6	172	172

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	14 401	14 401	1 761	312	1 449	3 363	225	3 138	9 277	521	14 401	14 401
20 to 24 years.....	24 811	24 811	2 716	298	2 418	6 532	454	6 078	15 563	1 397	24 811	24 811
25 to 34 years.....	117 496	117 496	11 571	1 175	10 396	31 828	3 257	28 571	74 097	10 507	117 496	117 496
35 to 44 years.....	25 372	25 372	2 779	337	2 442	6 458	697	5 761	16 135	1 975	25 372	25 372
45 years and over.....	9 987	9 987	894	104	790	2 378	269	2 109	6 715	818	9 987	9 987
With one or more years of college.....	74 032	74 032	9 133	964	8 169	20 360	2 328	18 032	44 539	7 604	74 032	74 032

RACE AND SPANISH ORIGIN

White.....	164 954	164 954	18 256	2 151	16 105	43 155	4 467	38 688	103 543	13 979	164 954	164 954
Black.....	24 020	24 020	1 305	59	1 246	6 772	368	6 404	15 943	1 042	24 020	24 020
Other races.....	3 093	3 093	160	16	144	632	67	565	2 301	197	3 093	3 093
Spanish origin ¹	10 247	10 247	665	87	578	2 901	264	2 637	6 681	695	10 247	10 247

LABOR FORCE CHARACTERISTICS

Employed, at work.....	191 929	191 929	19 703	2 226	17 477	50 510	4 902	45 608	121 716	15 167	191 929	191 929
Managerial and professional specialty occupations.....	46 659	46 659	5 493	448	5 045	12 215	1 228	10 987	28 951	4 684	46 659	46 659
Technical, sales, and administrative support occupations.....	62 184	62 184	6 873	1 247	5 626	18 766	2 440	16 326	36 545	4 506	62 184	62 184
Technicians and related support occupations.....	6 148	6 148	698	—	698	2 142	173	1 969	3 308	592	6 148	6 148
Sales occupations.....	24 521	24 521	3 106	851	2 255	6 467	788	5 679	14 948	2 269	24 521	24 521
Administrative support occupations, including clerical.....	31 515	31 515	3 069	396	2 673	10 157	1 479	8 678	18 289	1 645	31 515	31 515
Service occupations.....	29 376	29 376	3 284	283	3 001	6 499	604	5 895	19 593	1 296	29 376	29 376
Forming, forestry, and fishing occupations.....	6 856	6 856	274	27	247	549	25	524	6 033	419	6 856	6 856
Precision production, craft, and repair occupations.....	25 902	25 902	2 367	119	2 248	6 475	321	6 154	17 060	2 849	25 902	25 902
Operators, fabricators, and laborers.....	20 952	20 952	1 412	102	1 310	6 006	284	5 722	13 534	1 413	20 952	20 952
Construction.....	19 256	19 256	1 742	110	1 632	4 548	90	4 458	12 966	1 840	19 256	19 256
Manufacturing.....	24 536	24 536	2 509	127	2 382	5 851	168	5 683	16 176	2 218	24 536	24 536
Transportation, communications, and other public utilities.....	11 267	11 267	840	43	797	4 135	422	3 713	6 292	1 854	11 267	11 267
Wholesale trade.....	5 779	5 779	475	22	453	2 120	51	2 069	3 184	824	5 779	5 779
Retail trade.....	36 729	36 729	3 778	936	2 842	9 335	980	8 355	23 616	2 432	36 729	36 729
Finance, insurance, and real estate.....	17 507	17 507	2 667	503	2 164	3 834	701	3 133	11 006	1 367	17 507	17 507
Business and repair services.....	9 898	9 898	1 252	75	1 177	3 160	362	2 798	5 486	752	9 898	9 898
Personal services.....	10 824	10 824	1 389	103	1 286	2 133	160	1 973	7 302	352	10 824	10 824
Professional and related services.....	35 056	35 056	3 950	210	3 740	10 355	630	9 725	20 751	2 206	35 056	35 056
Public administration.....	8 633	8 633	431	39	392	3 718	1 250	2 468	4 484	487	8 633	8 633
All other industries.....	12 444	12 444	670	58	612	1 321	88	1 233	10 453	835	12 444	12 444
Armed forces, at work.....	138	138	18	—	18	49	—	49	71	51	138	138
Private wage and salary workers.....	151 382	151 382	16 091	1 934	14 157	39 512	2 910	36 602	95 779	12 665	151 382	151 382
Federal government workers.....	3 646	3 646	177	31	146	1 522	155	1 367	1 947	365	3 646	3 646
State and local government workers.....	22 821	22 821	1 728	35	1 693	6 840	1 630	5 210	14 253	1 179	22 821	22 821
Self-employed workers.....	12 994	12 994	1 590	200	1 390	2 454	207	2 247	8 950	912	12 994	12 994
Unpaid family workers.....	1 224	1 224	135	26	109	231	—	231	858	97	1 224	1 224
At work 1 to 34 hours.....	39 317	39 317	4 464	708	3 756	8 915	662	8 253	25 938	2 333	39 317	39 317

EARNINGS IN 1979

Total with earnings	185 198	185 198	18 990	2 078	16 912	49 124	4 785	44 339	117 084	14 902	185 198	185 198
\$1 to \$3,999 or less.....	35 119	35 119	3 959	502	3 457	8 521	796	7 725	22 639	1 721	35 119	35 119
\$4,000 to \$5,999.....	18 947	18 947	1 720	294	1 426	4 769	401	4 368	12 458	729	18 947	18 947
\$6,000 to \$7,999.....	19 963	19 963	1 835	218	1 617	5 092	481	4 611	13 036	954	19 963	19 963
\$8,000 to \$9,999.....	18 986	18 986	1 559	133	1 426	5 330	761	4 569	12 097	914	18 986	18 986
\$10,000 to \$14,999.....	37 295	37 295	3 482	434	3 048	10 721	997	9 724	23 092	3 111	37 295	37 295
\$15,000 to \$19,999.....	22 451	22 451	2 068	210	1 858	5 995	519	5 476	14 388	2 603	22 451	22 451
\$20,000 to \$24,999.....	13 566	13 566	1 381	87	1 294	3 650	249	3 401	8 535	1 823	13 566	13 566
\$25,000 to \$49,999.....	15 270	15 270	2 466	158	2 308	3 955	434	3 521	8 849	2 301	15 270	15 270
\$50,000 or more.....	3 601	3 601	520	42	478	1 091	147	944	1 990	746	3 601	3 601
Median.....	\$9 956	\$9 956	\$10 416	\$8 376	\$10 613	\$10 255	\$9 878	\$10 298	\$9 721	\$15 030	\$9 956	\$9 956

JOURNEY TO WORK

Private car, truck, or van.....	174 033	174 033	17 987	2 086	15 901	47 177	4 577	42 600	108 869	14 442	174 033	174 033
Drive alone.....	136 753	136 753	14 645	1 624	13 021	37 897	3 700	34 197	84 211	11 069	136 753	136 753
Carpool.....	37 280	37 280	3 342	462	2 880	9 280	877	8 403	24 658	3 373	37 280	37 280
Public transportation.....	3 164	3 164	93	11	82	869	113	756	2 202	277	3 164	3 164
Bus or streetcar.....	2 478	2 478	76	11	65	588	75	513	1 814	220	2 478	2 478
Subway, elevated train, or railroad.....	15	15	—	—	—	15	—	15	—	46	15	15
Walked only.....	6 351	6 351	565	53	512	1 392	150	1 242	4 394	196	6 351	6 351
Other means.....	5 336	5 336	723	76	647	873	62	811	3 740	303	5 336	5 336
Worked at home.....	3 183	3 183	353	—	353	248	—	248	2 582	—	3 183	3 183
Persons per private car, truck, or van.....	1.14	1.14	1.12	1.13	1.11	1.12	1.12	1.12	1.15	1.16	1.14	1.14
Mean travel time to work..... minutes.....	18.3	18.3	16.5	14.1	16.8	19.0	20.4	18.9	18.3	36.9	18.3	18.3
Car, truck, or van..... minutes.....	18.4	18.4	16.7	13.7	17.1	19.1	20.3	18.9	18.4	36.5	18.4	18.4
Public transportation..... minutes.....	33.9	33.9	39.0	60.0	36.2	33.8	30.3	34.3	33.7	59.5	33.9	33.9
With a public transportation disability.....	1 038	1 038	107	—	107	316	16	300	615	126	1 038	1 038

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 29 years
30 to 34 years
35 to 39 years
40 to 44 years
45 to 49 years
50 to 54 years
55 to 59 years
60 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$29,999
\$30,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work
Car, truck, or van
Public transportation
With a public transportation disability

Living inside SMSA—Con.											
Living in Palm Beach County, worked—Con.								Living in Boca Raton city, worked			
Boca Raton city	Central business district	Remainder	West Palm Beach city	Central business district	Remainder	Remainder of Palm Beach County	Outside SMSA	Inside SMSA	Palm Beach County	Boca Raton city	Central business district
19 721	2 226	17 495	50 559	4 902	45 657	121 787	15 218	14 096	14 096	10 735	1 485
10 950	976	9 974	27 279	2 312	24 967	68 419	10 784	7 927	7 927	5 806	638
8 826	501	6 325	17 190	1 579	15 611	42 972	7 908	4 850	4 850	3 496	282
1 518	237	1 281	4 290	290	4 000	9 970	1 009	1 184	1 184	769	170
2 418	236	2 182	5 742	418	5 324	15 065	1 787	1 703	1 703	1 353	184
188	2	186	57	25	32	412	80	190	190	188	2
8 771	1 520	7 251	23 280	2 590	20 690	53 368	4 434	6 169	6 169	4 929	847
296	41	255	573	20	553	1 576	266	205	205	193	41
1 987	299	1 688	6 400	642	5 758	13 374	1 029	1 378	1 378	1 046	220
6 403	910	5 493	16 293	1 928	14 365	38 345	3 133	4 500	4 500	3 605	586
85	—	85	14	—	14	73	6	86	86	85	—
1 761	312	1 449	3 363	225	3 138	9 277	521	1 338	1 338	1 164	256
2 716	298	2 418	6 532	454	6 078	15 563	1 397	1 812	1 812	1 372	209
11 571	1 175	10 396	31 828	3 257	28 571	74 097	10 507	8 380	8 380	6 090	696
2 779	337	2 442	6 458	697	5 761	16 135	1 975	1 957	1 957	1 610	236
894	104	790	2 378	269	2 109	6 715	818	609	609	499	88
9 133	964	8 169	20 360	2 328	18 032	44 539	7 604	7 158	7 158	5 289	607
18 256	2 151	16 105	43 155	4 467	38 688	103 543	13 979	13 702	13 702	10 452	1 449
1 305	59	1 246	6 772	368	6 404	15 943	1 042	309	309	206	36
160	16	144	632	67	565	2 301	197	85	85	77	—
665	87	578	2 901	264	2 637	6 681	695	494	494	392	45
19 703	2 226	17 477	50 510	4 902	45 608	121 716	15 167	14 096	14 096	10 735	1 485
5 493	448	5 045	12 215	1 228	10 987	28 951	4 684	4 429	4 429	3 299	329
6 873	1 247	5 626	18 766	2 440	16 326	36 545	4 506	4 863	4 863	3 787	801
698	—	698	2 142	173	1 969	3 308	592	480	480	290	—
3 106	851	2 255	6 467	788	5 679	14 948	2 269	2 315	2 315	1 852	568
3 069	396	2 673	10 157	1 479	8 678	18 289	1 645	2 068	2 068	1 645	233
3 284	283	3 001	6 499	604	5 895	19 593	1 296	2 062	2 062	1 728	196
274	27	247	549	25	524	6 033	419	265	265	168	—
2 367	119	2 248	6 475	321	6 154	17 060	2 849	1 567	1 567	1 066	89
1 412	102	1 310	6 006	284	5 722	13 534	1 413	910	910	687	70
1 742	110	1 632	4 548	90	4 458	12 966	1 840	1 168	1 168	774	80
2 509	127	2 382	5 851	168	5 683	16 176	2 218	1 845	1 845	1 240	108
840	43	797	4 135	422	3 713	6 292	1 854	404	404	287	11
475	22	453	2 120	51	2 069	3 184	824	586	586	280	6
3 778	936	2 842	9 335	980	8 355	23 616	2 432	2 813	2 813	2 155	659
2 667	503	2 164	3 834	701	3 133	11 006	1 367	1 752	1 752	1 466	331
1 252	75	1 177	3 160	362	2 798	5 486	752	887	887	759	49
1 389	103	1 286	2 133	160	1 973	7 302	352	996	996	921	45
3 950	210	3 740	10 355	630	9 725	20 751	2 206	2 843	2 843	2 326	165
431	39	392	3 718	1 250	2 468	4 484	487	313	313	220	16
670	58	612	1 321	88	1 233	10 453	835	489	489	307	15
18	—	18	49	—	49	71	51	—	—	—	—
16 091	1 934	14 157	39 512	2 910	36 602	95 779	12 665	11 198	11 198	8 464	1 272
177	31	146	1 522	155	1 367	1 947	365	97	97	72	11
1 728	35	1 693	6 840	1 630	5 210	14 253	1 179	1 246	1 246	931	16
1 590	200	1 390	2 454	207	2 247	8 950	912	1 432	1 432	1 158	160
135	26	109	231	—	231	858	97	123	123	110	26
4 464	708	3 756	8 915	662	8 253	25 938	2 333	3 395	3 395	2 804	526
18 990	2 078	16 912	49 124	4 785	44 339	117 084	14 902	13 606	13 606	10 296	1 381
3 959	502	3 457	8 521	796	7 725	22 639	1 721	2 827	2 827	2 314	385
1 720	294	1 426	4 769	401	4 368	12 458	729	1 263	1 263	973	199
1 835	218	1 617	5 092	481	4 611	13 036	954	1 230	1 230	990	135
1 559	133	1 426	5 330	761	4 569	12 097	914	975	975	736	69
3 482	434	3 048	10 721	997	9 724	23 092	3 111	2 370	2 370	1 809	303
2 068	210	1 858	5 995	519	5 476	14 388	2 603	1 486	1 486	1 050	115
1 381	87	1 294	3 650	249	3 401	8 535	1 823	1 062	1 062	711	67
2 466	158	2 308	3 955	434	3 521	8 849	2 301	1 930	1 930	1 342	66
520	42	478	1 091	147	944	1 990	746	463	463	371	42
\$10 416	\$8 376	\$10 613	\$10 255	\$9 878	\$10 298	\$9 721	\$15 030	\$10 774	\$10 774	\$10 254	\$7 578
17 987	2 086	15 901	47 177	4 577	42 600	108 869	14 442	12 487	12 487	9 266	1 379
14 645	1 624	13 021	37 897	3 700	34 197	84 211	11 069	10 615	10 615	7 940	1 079
3 342	462	2 880	9 280	877	8 403	24 658	3 373	1 872	1 872	1 326	300
93	11	82	869	113	756	2 202	277	60	60	45	—
76	11	65	588	75	513	1 814	220	60	60	45	—
—	—	—	15	—	15	—	46	—	—	—	—
565	53	512	1 392	150	1 242	4 394	196	533	533	505	41
723	76	647	873	62	811	3 740	303	663	663	566	65
353	—	353	248	—	248	2 582	—	353	353	353	—
1.12	1.13	1.11	1.12	1.12	1.12	1.15	1.16	1.09	1.09	1.08	1.12
16.5	14.1	16.8	19.0	20.4	18.9	18.3	36.9	13.2	13.2	11.2	10.1
16.7	13.7	17.1	19.1	20.3	18.9	18.4	36.5	13.3	13.3	11.3	9.9
39.0	60.0	36.2	33.8	30.3	34.3	33.7	59.5	28.8	28.8	32.0	—
107	—	107	316	16	300	615	126	48	48	48	—

*Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	5 168	755	35	720	1 366	2 603	13 440	13 440	282	16	266	7 145
Householder, wife present	3 214	592	18	574	762	1 928	7 294	7 294	174	—	174	3 742
Householder, no wife present	599	90	—	90	325	221	3 097	3 097	28	—	28	1 706
Other household member	1 169	73	17	56	277	446	2 992	2 992	80	16	64	1 640
In group quarters	186	—	—	—	2	8	57	57	—	—	—	57
Female	4 082	225	51	174	1 015	1 318	11 619	11 619	94	—	94	6 566
Householder, husband present	152	—	—	—	12	66	245	245	—	—	—	136
Householder, no husband present	826	41	20	21	291	488	4 197	4 197	20	—	20	2 381
Other household member	3 019	184	31	153	711	758	7 163	7 163	74	—	74	4 035
In group quarters	85	—	—	—	1	6	14	14	—	—	—	14

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	908	29	12	17	145	148	1 479	1 479	32	—	32	887
20 to 24 years	1 163	81	11	70	359	407	3 529	3 529	20	—	20	1 788
25 to 54 years	5 394	764	63	701	1 526	2 721	14 891	14 891	294	16	278	8 262
55 to 64 years	1 374	106	—	106	241	488	3 588	3 588	30	—	30	1 948
65 years and over	411	—	—	—	110	157	1 572	1 572	—	—	—	826
With one or more years of college	4 682	645	46	599	1 224	2 301	9 813	9 813	180	16	164	5 493

RACE AND SPANISH ORIGIN

White	9 003	944	86	858	2 306	3 822	19 073	19 073	325	16	309	10 377
Black	170	36	—	36	67	63	5 629	5 629	51	—	51	3 176
Other races	77	—	—	—	8	36	357	357	—	—	—	158
Spanish origin ¹	347	37	8	29	65	180	2 565	2 565	—	—	—	1 272

LABOR FORCE CHARACTERISTICS

Employed, at work	9 250	980	86	894	2 381	3 921	25 044	25 044	376	16	360	13 711
Managerial and professional specialty occupations	2 970	465	—	465	665	1 499	5 868	5 868	159	—	159	3 340
Technical, sales, and administrative support occupations	2 986	346	86	260	730	1 271	7 770	7 770	59	16	43	4 620
Technicians and related support occupations	290	113	27	86	77	196	719	719	7	—	7	469
Sales occupations	1 284	91	34	57	372	713	2 911	2 911	42	16	26	1 698
Administrative support occupations, including clerical	1 412	142	25	117	281	362	4 140	4 140	10	—	10	2 453
Service occupations	1 532	12	—	12	322	395	4 549	4 549	42	—	42	2 199
Farming, forestry, and fishing occupations	168	—	—	—	97	30	512	512	—	—	—	186
Precision production, craft, and repair occupations	977	75	—	75	426	510	2 983	2 983	55	—	55	1 392
Operators, fabricators, and laborers	617	82	—	82	141	216	3 362	3 362	61	—	61	1 974
Construction	694	—	—	—	394	291	2 139	2 139	75	—	75	983
Manufacturing	1 132	475	—	475	130	518	2 964	2 964	33	—	33	1 309
Transportation, communications, and other public utilities	276	33	—	33	84	417	1 559	1 559	7	—	7	958
Wholesale trade	274	168	—	168	138	286	768	768	16	16	—	451
Retail trade	1 496	96	34	62	562	701	4 952	4 952	89	—	89	2 901
Finance, insurance, and real estate	1 135	18	—	—	268	358	2 017	2 017	—	—	—	1 129
Business and repair services	710	84	9	75	44	221	1 501	1 501	26	—	26	877
Personal services	876	13	—	13	62	143	2 320	2 320	30	—	30	1 011
Professional and related services	2 161	68	—	68	449	832	4 724	4 724	53	—	53	2 832
Public administration	204	25	25	—	68	83	1 275	1 275	47	—	47	903
All other industries	292	—	—	—	182	71	825	825	—	—	—	357
Armed forces, at work	—	—	—	—	—	—	15	15	—	—	—	—
Private wage and salary workers	7 192	938	61	877	1 796	3 297	19 849	19 849	310	16	294	10 547
Federal government workers	61	—	—	—	25	45	660	660	—	—	—	411
State and local government workers	915	42	25	17	273	373	2 936	2 936	47	—	47	1 642
Self-employed workers	998	—	—	—	274	169	1 488	1 488	19	—	19	1 008
Unpaid family workers	84	—	—	—	13	37	126	126	—	—	—	103
At work 1 to 34 hours	2 278	67	31	36	524	727	4 756	4 756	46	—	46	2 714

EARNINGS IN 1979

Total with earnings	8 915	980	86	894	2 330	3 808	24 012	24 012	376	16	360	13 162
\$1 to \$3,999 or loss	1 929	71	9	62	442	450	4 804	4 804	49	—	49	2 985
\$4,000 to \$5,999	774	47	20	27	243	189	2 710	2 710	13	—	13	1 494
\$6,000 to \$7,999	855	11	—	11	229	219	2 812	2 812	36	—	36	1 378
\$8,000 to \$9,999	667	51	11	40	188	283	2 723	2 723	33	—	33	1 421
\$10,000 to \$14,999	1 506	119	46	73	442	838	5 088	5 088	107	16	91	2 672
\$15,000 to \$19,999	935	140	—	140	296	684	2 851	2 851	83	—	83	1 550
\$20,000 to \$24,999	644	144	—	144	207	314	1 382	1 382	27	—	27	598
\$25,000 to \$49,999	1 276	383	—	383	205	472	1 282	1 282	28	—	28	793
\$50,000 or more	329	14	—	14	78	359	360	360	—	—	—	271
Median	\$10 547	\$21 480	\$10 044	\$22 951	\$10 490	\$14 366	\$9 234	\$9 234	\$12 057	\$10 415	\$12 126	\$9 019

JOURNEY TO WORK

Private car, truck, or van	7 887	930	86	844	2 291	3 800	22 211	22 211	364	16	348	11 576
Drive alone	6 861	719	86	633	1 956	3 198	17 081	17 081	235	16	219	9 283
Carpool	1 026	211	—	211	335	602	5 130	5 130	129	—	129	2 293
Public transportation	45	—	—	—	15	11	875	875	—	—	—	420
Bus or streetcar	45	—	—	—	15	—	632	632	—	—	—	287
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	464	—	—	—	28	27	1 241	1 241	—	—	—	1 192
Other means	501	50	—	50	47	83	484	484	12	—	12	275
Worked at home	353	—	—	—	—	—	248	248	—	—	—	248
Persons per private car, truck, or van	1.08	1.13	1.00	1.14	1.08	1.09	1.15	1.15	1.29	1.00	1.31	1.12
Mean travel time to work	minutes	11.4	16.3	21.4	15.8	20.2	27.7	27.7	30.9	15.0	31.6	13.8
Car, truck, or van	minutes	11.5	16.4	21.4	15.9	20.4	27.7	27.7	31.4	15.0	32.2	13.7
Public transportation	minutes	32.0	—	—	—	19.0	99.0	31.7	—	—	—	30.7
With a public transportation disability	48	—	—	—	—	30	177	177	—	—	—	117

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male **707** **6 438** **6 013** **417**
Householder, wife present 292 3 450 3 378 307
Householder, no wife present 186 1 520 1 363 33
Other household member 204 1 436 1 272 68
In group quarters 25 32 — 9
Female **658** **5 908** **4 959** **80**
Householder, husband present — 136 109 —
Householder, no husband present 252 2 129 1 796 12
Other household member 406 3 629 3 054 68
In group quarters — 14 — —

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years 44 843 560 —
20 to 24 years 180 1 608 1 721 142
25 to 54 years 815 7 447 6 335 263
55 to 64 years 251 1 697 1 610 81
65 years and over 75 751 746 11
With one or more years of college 635 4 858 4 140 199

RACE AND SPANISH ORIGIN

White 1 115 9 262 8 371 374
Black 243 2 933 2 402 123
Other races 7 151 199 —
Spanish origin¹ 73 1 199 1 293 56

LABOR FORCE CHARACTERISTICS

Employed, at work 1 365 12 346 10 957 497
Managerial and professional specialty occupations 367 2 973 2 369 32
Technical, sales, and administrative support occupations 610 4 010 3 091 82
Technicians and related support occupations 46 423 243 —
Sales occupations 227 1 471 1 171 82
Administrative support occupations, including clerical 337 2 116 1 677 —
Service occupations 178 2 021 2 308 80
Forming, forestry, and fishing occupations 25 161 326 9
Precision production, craft, and repair occupations 121 1 271 1 536 222
Operators, fabricators, and laborers 64 1 910 1 327 72
Construction 13 970 1 081 133
Manufacturing 26 1 283 1 622 76
Transportation, communications, and other public utilities 92 866 594 142
Wholesale trade 12 439 301 12
Retail trade 329 2 572 1 962 76
Finance, insurance, and real estate 189 940 888 —
Business and repair services 107 770 598 10
Personal services 118 893 1 279 —
Professional and related services 182 2 650 1 839 25
Public administration 230 673 325 —
All other industries 67 290 468 23
Armed forces, at work — — 15 —
Private wage and salary workers 949 9 598 8 992 409
Federal government workers 25 386 249 14
State and local government workers 322 1 320 1 247 25
Self-employed workers 69 939 461 49
Unpaid family workers — 103 23 —
At work 1 to 34 hours 154 2 560 1 996 130

EARNINGS IN 1979

Total with earnings **1 306** **11 856** **10 474** **497**
\$1 to \$3,999 or less 304 2 681 1 770 50
\$4,000 to \$5,999 99 1 395 1 203 11
\$6,000 to \$7,999 144 1 234 1 398 51
\$8,000 to \$9,999 170 1 251 1 269 —
\$10,000 to \$14,999 264 2 408 2 309 85
\$15,000 to \$19,999 116 1 434 1 218 91
\$20,000 to \$24,999 49 549 757 79
\$25,000 to \$49,999 123 670 461 116
\$50,000 or more 37 234 89 14
Median \$9 247 \$8 988 \$9 365 \$17 426

JOURNEY TO WORK

Private car, truck, or van 1 179 10 397 10 271 425
Drive alone 928 8 355 7 563 239
Carpool 251 2 042 2 708 186
Public transportation 38 382 455 26
Bus or streetcar 13 274 345 26
Subway, elevated train, or railroad — — — —
Walked only 118 1 074 49 22
Other means 30 245 197 24
Worked at home — 248 — —
Persons per private car, truck, or van 1.13 1.12 1.18 1.33
Mean travel time to work minutes 13.5 13.9 20.9 59.3
Car, truck, or van minutes 12.6 13.8 20.4 59.3
Public transportation minutes 19.1 31.9 32.6 60.0
With a public transportation disability — 117 60 19

Living inside SMSA—Con.

Living in West Palm Beach city, worked—Con.

Living in Remainder of Palm Beach County, worked

	Central business district	Remainder	Remainder of Palm Beach County	Outside SMSA	Inside SMSA	Palm Beach County	Boca Raton city	Central business district	Remainder	West Palm Beach city	Central business district
Workers 16 years and over	1 365	12 346	10 972	497	152 912	152 912	8 610	725	7 885	35 868	3 451
SEX AND HOUSEHOLD RELATIONSHIP											
Male	707	6 438	6 013	417	85 281	85 281	4 862	322	4 540	19 379	1 570
Householder, wife present	292	3 450	3 378	307	54 844	54 844	3 156	219	2 937	12 856	1 269
Householder, no wife present	186	1 520	1 363	33	11 497	11 497	721	67	654	2 494	104
Other household member	204	1 436	1 272	68	18 530	18 530	985	36	949	4 029	197
In group quarters	25	32	—	9	410	410	—	—	—	—	—
Female	658	5 908	4 959	80	67 631	67 631	3 748	403	3 345	16 489	1 881
Householder, husband present	—	136	109	—	1 995	1 995	103	—	103	437	20
Householder, no husband present	252	2 129	1 796	12	16 186	16 186	921	79	842	3 978	370
Other household member	406	3 629	3 054	68	49 378	49 378	2 724	324	2 400	12 074	1 491
In group quarters	—	14	—	—	72	72	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	44	843	560	—	11 584	11 584	565	56	509	2 447	169
20 to 24 years	180	1 608	1 721	142	19 470	19 470	1 324	89	1 235	4 663	263
25 to 54 years	815	7 447	6 335	263	94 225	94 225	5 187	463	4 724	22 802	2 379
55 to 64 years	251	1 697	1 610	81	19 827	19 827	1 139	101	1 038	4 404	446
65 years and over	75	751	746	11	7 806	7 806	395	16	379	1 552	194
With one or more years of college	635	4 858	4 140	199	57 061	57 061	3 664	341	3 323	14 222	1 647
RACE AND SPANISH ORIGIN											
White	1 115	9 262	8 371	374	132 179	132 179	7 479	686	6 793	31 834	3 266
Black	243	2 933	2 402	123	18 082	18 082	1 048	23	1 025	3 560	125
Other races	7	151	199	—	2 651	2 651	83	16	67	474	60
Spanish origin ¹	73	1 199	1 293	56	7 188	7 188	273	42	231	1 592	183
LABOR FORCE CHARACTERISTICS											
Employed, at work	1 365	12 346	10 957	497	152 789	152 789	8 592	725	7 867	35 819	3 451
Managerial and professional specialty occupations	367	2 973	2 369	32	36 362	36 362	2 035	119	1 916	8 410	861
Technical, sales, and administrative support occupations	610	4 010	3 091	82	49 551	49 551	3 027	430	2 597	13 800	1 744
Technicians and related support occupations	46	423	243	—	4 949	4 949	401	—	401	1 560	100
Sales occupations	227	1 471	1 171	82	19 295	19 295	1 212	267	945	4 678	527
Administrative support occupations, including clerical	337	2 116	1 677	—	25 307	25 307	1 414	163	1 251	7 562	1 117
Service occupations	178	2 021	2 308	80	22 765	22 765	1 514	87	1 427	4 288	426
Forming, forestry, and fishing occupations	25	161	326	9	6 079	6 079	106	27	79	363	—
Precision production, craft, and repair occupations	121	1 271	1 536	222	21 352	21 352	1 246	30	1 216	5 008	200
Operators, fabricators, and laborers	64	1 910	1 327	72	16 680	16 680	664	32	632	3 950	220
Construction	13	970	1 081	133	15 949	15 949	893	30	863	3 565	77
Manufacturing	26	1 283	1 622	76	19 727	19 727	1 236	19	1 217	4 067	142
Transportation, communications, and other public utilities	92	866	594	142	9 304	9 304	546	32	514	3 144	330
Wholesale trade	12	439	301	12	4 425	4 425	179	—	179	1 501	39
Retail trade	329	2 572	1 962	76	28 964	28 964	1 534	277	1 257	6 338	617
Finance, insurance, and real estate	189	940	888	—	13 738	13 738	1 201	172	1 029	2 687	494
Business and repair services	107	770	598	10	7 510	7 510	467	26	441	2 199	246
Personal services	118	893	1 279	—	7 508	7 508	438	58	380	1 109	42
Professional and related services	182	2 650	1 839	25	27 489	27 489	1 571	45	1 526	7 455	448
Public administration	230	673	325	—	7 045	7 045	164	23	141	2 790	995
All other industries	67	290	468	23	11 130	11 130	363	43	320	964	21
Armed forces, at work	—	—	15	—	123	123	18	—	18	49	—
Private wage and salary workers	949	9 598	8 992	409	120 335	120 335	7 317	646	6 671	28 027	1 900
Federal government workers	25	386	249	14	2 889	2 889	105	20	85	1 111	130
State and local government workers	322	1 320	1 247	25	18 639	18 639	750	19	731	5 156	1 283
Self-employed workers	69	939	461	49	10 074	10 074	413	40	373	1 446	138
Unpaid family workers	—	103	23	—	975	975	25	—	25	128	—
At work 1 to 34 hours	154	2 560	1 996	130	31 166	31 166	1 614	182	1 432	6 134	477
EARNINGS IN 1979											
Total with earnings	1 306	11 856	10 474	497	147 580	147 580	8 318	681	7 637	34 982	3 393
\$1 to \$3,999 or less	304	2 681	1 770	50	27 488	27 488	1 596	117	1 479	5 465	483
\$4,000 to \$5,999	99	1 395	1 203	11	14 974	14 974	734	95	639	3 228	282
\$6,000 to \$7,999	144	1 234	1 398	51	15 921	15 921	809	83	726	3 703	337
\$8,000 to \$9,999	170	1 251	1 269	—	15 288	15 288	790	64	726	3 858	580
\$10,000 to \$14,999	264	2 408	2 309	85	29 837	29 837	1 566	115	1 451	7 930	687
\$15,000 to \$19,999	116	1 434	1 218	91	18 114	18 114	935	95	840	4 305	403
\$20,000 to \$24,999	49	549	757	79	11 122	11 122	643	20	623	2 908	200
\$25,000 to \$49,999	123	670	461	116	12 058	12 058	1 096	92	1 004	2 779	311
\$50,000 or more	37	234	89	14	2 778	2 778	149	—	149	806	110
Median	\$9 247	\$8 988	\$9 365	\$17 426	\$10 013	\$10 013	\$10 507	\$9 422	\$10 596	\$10 516	\$10 067
JOURNEY TO WORK											
Private car, truck, or van	1 179	10 397	10 271	425	139 335	139 335	8 357	691	7 666	34 671	3 312
Drive alone	928	8 355	7 563	239	109 057	109 057	6 470	529	5 941	27 895	2 686
Carpool	251	2 042	2 708	186	30 278	30 278	1 887	162	1 725	6 776	626
Public transportation	38	382	455	26	2 229	2 229	48	11	37	449	75
Bus or streetcar	13	274	345	26	1 786	1 786	31	11	20	301	62
Subway, elevated train, or railroad	—	—	—	—	15	15	—	—	—	15	—
Walked only	118	1 074	49	22	4 577	4 577	60	12	48	200	32
Other means	30	245	197	24	4 189	4 189	145	11	134	548	32
Worked at home	—	248	—	—	2 582	2 582	—	—	—	—	—
Persons per private car, truck, or van	1.13	1.12	1.18	1.33	1.14	1.14	1.15	1.14	1.15	1.12	1.12
Mean travel time to work	minutes 13.5	minutes 13.9	minutes 20.9	minutes 59.3	minutes 18.9	minutes 18.9	minutes 22.1	minutes 22.1	minutes 22.1	minutes 21.1	minutes 23.1
Car, truck, or van	minutes 12.6	minutes 13.8	minutes 20.4	minutes 59.3	minutes 19.1	minutes 19.1	minutes 22.0	minutes 21.2	minutes 22.1	minutes 20.9	minutes 23.0
Public transportation	minutes 19.1	minutes 31.9	minutes 32.6	minutes 60.0	minutes 34.8	minutes 34.8	minutes 45.6	minutes 60.0	minutes 41.4	minutes 36.6	minutes 36.0
With a public transportation disability	—	117	60	19	813	813	59	—	59	199	16

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Forming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

	Living inside SMSA—Con.			Living outside SMSA, worked				
	Remainder	Remainder of Palm Beach County	Outside SMSA	Inside SMSA	Palm Beach County	Boca Raton city	West Palm Beach city	Remainder of Palm Beach County
Workers 16 years and over -----	32 417	108 434	10 800	21 682	21 682	8 358	2 422	10 902
SEX AND HOUSEHOLD RELATIONSHIP								
Male -----	17 809	61 040	7 764	15 498	15 498	5 417	1 964	8 117
Householder, wife present -----	11 587	38 832	5 673	10 311	10 311	3 243	1 248	5 820
Householder, no wife present -----	2 390	8 282	755	1 836	1 836	713	325	798
Other household member -----	3 832	13 516	1 273	3 310	3 310	1 461	391	1 458
In group quarters -----	—	410	63	41	41	—	—	41
Female -----	14 608	47 394	3 036	6 184	6 184	2 941	458	2 785
Householder, husband present -----	417	1 455	200	217	217	109	15	93
Householder, no husband present -----	3 608	11 287	529	1 598	1 598	850	125	623
Other household member -----	10 583	34 580	2 307	4 329	4 329	1 982	301	2 046
In group quarters -----	—	72	—	40	40	—	17	23
AGE AND YEARS OF SCHOOL COMPLETED								
16 to 19 years -----	2 278	8 572	373	871	871	258	105	508
20 to 24 years -----	4 400	13 483	848	3 131	3 131	1 394	347	1 390
25 to 54 years -----	20 423	66 236	7 523	13 873	13 873	5 253	1 640	6 980
55 to 64 years -----	3 958	14 284	1 406	2 913	2 913	1 051	320	1 542
65 years and over -----	1 358	5 859	650	894	894	402	10	482
With one or more years of college -----	12 575	39 175	5 104	8 193	8 193	3 209	1 149	3 835
RACE AND SPANISH ORIGIN								
White -----	28 568	92 866	9 783	18 866	18 866	7 522	2 185	9 159
Black -----	3 435	13 474	856	2 314	2 314	733	166	1 415
Other races -----	414	2 094	161	502	502	103	71	328
Spanish origin ¹ -----	1 409	5 323	459	1 377	1 377	292	106	979
LABOR FORCE CHARACTERISTICS								
Employed, at work -----	32 368	108 378	10 749	21 672	21 672	8 358	2 422	10 892
Managerial and professional specialty occupations -----	7 549	25 917	3 153	4 849	4 849	1 875	785	2 189
Technical, sales, and administrative support occupations -----	12 056	32 724	3 153	5 399	5 399	2 335	527	2 537
Technicians and related support occupations -----	1 460	2 988	396	969	969	495	86	388
Sales occupations -----	4 151	13 405	1 474	2 137	2 137	857	230	1 050
Administrative support occupations, including clerical -----	6 445	16 331	1 283	2 293	2 293	983	211	1 099
Service occupations -----	3 862	16 963	821	2 484	2 484	1 226	256	1 002
Forming, forestry, and fishing occupations -----	363	5 610	380	956	956	158	41	757
Precision production, craft, and repair occupations -----	4 808	15 098	2 117	5 486	5 486	1 985	553	2 948
Operators, fabricators, and laborers -----	3 730	12 066	1 125	2 498	2 498	779	260	1 459
Construction -----	3 488	11 491	1 416	5 447	5 447	1 883	610	2 954
Manufacturing -----	3 925	14 424	1 624	3 521	3 521	950	480	2 091
Transportation, communications, and other public utilities -----	2 814	5 614	1 295	843	843	181	193	469
Wholesale trade -----	1 462	2 745	526	973	973	491	33	449
Retail trade -----	5 721	21 092	1 655	2 934	2 934	1 402	260	1 272
Finance, insurance, and real estate -----	2 193	9 850	1 009	1 671	1 671	764	103	804
Business and repair services -----	1 953	4 844	521	973	973	380	163	430
Personal services -----	1 067	5 961	209	1 134	1 134	620	41	273
Professional and related services -----	7 007	18 463	1 349	1 883	1 883	1 006	214	663
Public administration -----	1 795	4 091	404	520	520	134	98	288
All other industries -----	943	9 803	741	1 773	1 773	347	227	1 199
Armed forces, at work -----	49	56	51	10	10	—	—	10
Private wage and salary workers -----	26 127	84 991	8 959	18 755	18 755	7 480	2 014	9 261
Federal government workers -----	981	1 673	306	361	361	25	96	240
State and local government workers -----	3 873	12 733	781	1 109	1 109	449	143	517
Self-employed workers -----	1 308	8 215	694	1 362	1 362	387	169	806
Unpaid family workers -----	128	822	60	95	95	17	—	78
At work 1 to 34 hours -----	5 657	23 418	1 476	3 262	3 262	1 343	288	1 631
EARNINGS IN 1979								
Total with earnings -----	31 589	104 280	10 597	21 041	21 041	8 078	2 387	10 576
\$1 to \$3,999 or less -----	4 982	20 427	1 221	2 993	2 993	1 160	249	1 584
\$4,000 to \$5,999 -----	2 946	11 012	529	1 671	1 671	754	108	809
\$6,000 to \$7,999 -----	3 366	11 409	684	1 845	1 845	839	207	799
\$8,000 to \$9,999 -----	3 278	10 640	631	1 821	1 821	816	139	866
\$10,000 to \$14,999 -----	7 243	20 341	2 188	4 557	4 557	1 893	549	2 115
\$15,000 to \$19,999 -----	3 902	12 874	1 828	3 215	3 215	1 172	372	1 671
\$20,000 to \$24,999 -----	2 708	7 571	1 430	2 105	2 105	629	330	1 146
\$25,000 to \$49,999 -----	2 468	8 183	1 713	2 246	2 246	657	347	1 242
\$50,000 or more -----	696	1 823	373	588	588	158	86	344
Median -----	\$10 560	\$9 747	\$15 088	\$11 886	\$11 886	\$10 854	\$14 245	\$12 413
JOURNEY TO WORK								
Private car, truck, or van -----	31 359	96 307	10 217	20 427	20 427	8 159	2 278	9 990
Drive alone -----	25 209	74 692	7 632	13 633	13 633	5 934	1 503	6 196
Carpool -----	6 150	21 615	2 585	6 794	6 794	2 225	775	3 794
Public transportation -----	374	1 732	240	461	461	—	55	406
Bus or streetcar -----	239	1 454	194	437	437	—	50	387
Subway, elevated train, or railroad -----	15	—	46	17	17	—	—	17
Walked only -----	168	4 317	147	226	226	42	25	159
Other means -----	516	3 496	196	568	568	157	64	347
Worked at home -----	—	2 582	—	—	—	—	—	—
Persons per private car, truck, or van -----	1.12	1.15	1.18	1.25	1.25	1.18	1.27	1.30
Mean travel time to work ----- minutes -----	20.8	18.0	39.1	34.9	34.9	27.8	45.5	38.0
Car, truck, or van ----- minutes -----	20.7	18.2	38.8	34.7	34.7	27.9	45.8	37.6
Public transportation ----- minutes -----	36.7	34.1	57.6	54.0	54.0	—	56.1	53.7
With a public transportation disability -----	183	555	77	84	84	31	12	41

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

	Living inside SMSA								Place of work not reported	Worked inside SMSA		
	Total	Belmont County, Ohio	Marshall County, W. Va.	Wheeling city (pt.), Marshall County, W. Va.	Remainder of Marshall County, W. Va.	Ohio County, W. Va.	Wheeling city (pt.), Ohio County, W. Va.	Remainder of Ohio County, W. Va.		Total	Belmont County, Ohio	Marshall County, W. Va.
Workers 16 years and over	69 612	30 565	14 448	87	14 361	24 599	17 671	6 928	4 035	65 613	24 358	12 226
SEX AND HOUSEHOLD RELATIONSHIP												
Male	43 030	19 173	9 244	62	9 182	14 613	10 058	4 555	2 838	39 109	14 735	8 591
Householder, wife present	30 613	13 569	7 331	56	7 275	9 713	6 358	3 355	1 681	28 150	10 494	6 879
Householder, no wife present	4 140	1 705	738	—	738	1 697	1 345	352	415	3 323	1 194	692
Other household member	8 022	3 899	1 151	6	1 145	2 972	2 275	697	657	7 444	3 015	1 009
In group quarters	255	—	24	—	24	231	80	151	85	192	32	11
Female	26 582	11 392	5 204	25	5 179	9 986	7 613	2 373	1 197	26 504	9 623	3 635
Householder, husband present	445	224	104	—	104	117	95	22	44	406	156	95
Householder, no husband present	5 724	2 491	800	4	796	2 433	2 127	306	287	5 624	2 071	549
Other household member	19 981	8 671	4 289	21	4 268	7 021	5 148	1 873	790	20 154	7 363	2 980
In group quarters	432	6	11	—	11	415	243	172	76	320	33	11
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	4 408	1 965	562	4	558	1 881	1 307	574	437	4 280	1 684	463
20 to 24 years	9 492	4 183	1 909	4	1 905	3 400	2 554	846	618	9 128	3 491	1 553
25 to 54 years	43 988	19 234	9 660	55	9 605	15 094	10 424	4 760	2 403	41 249	15 138	8 278
55 to 64 years	9 417	4 096	1 922	20	1 902	3 399	2 693	706	454	8 753	3 176	1 600
65 years and over	2 307	1 087	395	4	391	825	693	132	123	2 203	869	332
With one or more years of college	19 444	7 177	3 775	18	3 757	8 492	6 180	2 312	1 073	18 079	5 285	3 338
RACE AND SPANISH ORIGIN												
White	68 207	29 893	14 327	87	14 240	23 987	17 126	6 861	3 862	64 402	23 867	12 129
Black	1 087	554	30	—	30	503	480	23	128	936	386	47
Other races	318	118	91	—	91	109	65	44	45	275	105	50
Spanish origin ¹	279	97	74	—	74	108	87	21	31	258	85	67
LABOR FORCE CHARACTERISTICS												
Employed, at work	69 597	30 565	14 437	87	14 350	24 595	17 671	6 924	4 035	65 587	24 358	12 226
Managerial and professional specialty occupations	13 514	5 038	2 716	32	2 684	5 760	4 380	1 380	607	13 074	3 932	2 199
Technical, sales, and administrative support occupations	18 397	7 951	3 381	19	3 362	7 065	5 444	1 621	1 001	17 815	6 086	2 582
Technicians and related support occupations	1 761	810	433	—	433	518	363	155	64	1 729	395	424
Sales occupations	6 980	3 232	1 122	14	1 108	2 626	2 081	545	583	6 477	2 654	849
Administrative support occupations, including clerical	9 656	3 909	1 826	5	1 821	3 921	3 000	921	354	9 609	3 037	1 405
Service occupations	9 409	3 714	1 728	8	1 720	3 967	2 923	1 044	623	9 116	3 282	1 349
Farming, forestry, and fishing occupations	738	449	91	—	91	198	108	90	51	712	444	83
Precision production, craft, and repair occupations	12 849	5 944	3 207	21	3 186	3 698	2 170	1 528	841	11 713	4 605	3 008
Operators, fabricators, and laborers	14 690	7 469	3 314	7	3 307	3 907	2 646	1 261	912	13 157	6 009	2 909
Construction	4 083	1 677	1 039	11	1 028	1 367	745	622	296	4 012	1 198	940
Manufacturing	13 841	6 220	3 522	12	3 510	4 099	2 934	1 165	830	11 665	4 147	3 324
Transportation, communications, and other public utilities	4 931	2 188	1 167	2	1 165	1 576	1 129	447	215	4 630	1 517	1 276
Wholesale trade	2 338	904	451	13	438	983	709	274	327	2 111	676	170
Retail trade	13 552	6 173	2 107	8	2 099	5 272	3 684	1 388	702	13 238	5 604	1 585
Finance, insurance, and real estate	2 983	1 186	564	9	555	1 233	1 061	172	143	2 902	899	394
Business and repair services	1 736	545	424	8	416	767	552	215	149	1 669	427	310
Personal services	1 882	817	265	—	265	800	620	180	60	1 877	740	238
Professional and related services	13 771	5 116	2 773	20	2 753	5 882	4 350	1 532	708	13 484	4 069	2 125
Public administration	2 488	766	604	4	600	1 118	881	237	114	2 626	685	526
All other industries	7 992	4 973	1 521	—	1 521	1 498	806	692	491	7 373	4 396	1 338
Armed forces, at work	15	—	11	—	11	4	—	4	—	26	—	—
Private wage and salary workers	56 424	25 181	11 465	69	11 396	19 778	14 318	5 460	3 283	52 825	19 707	9 564
Federal government workers	1 341	500	311	4	307	530	439	91	47	1 421	415	166
State and local government workers	8 229	3 150	1 949	10	1 939	3 130	2 088	1 042	391	7 974	2 640	1 873
Self-employed workers	3 298	1 597	642	4	638	1 059	742	317	286	3 067	1 493	543
Unpaid family workers	320	137	81	—	81	102	84	18	28	326	103	80
At work 1 to 34 hours	14 226	6 234	2 646	19	2 627	5 346	3 929	1 417	878	13 702	5 561	1 978
EARNINGS IN 1979												
Total with earnings	67 706	29 639	14 165	83	14 082	23 902	17 211	6 691	3 659	64 022	23 614	12 022
\$1 to \$3,999 or less	11 557	5 109	1 937	10	1 927	4 511	3 312	1 199	662	11 049	4 540	1 347
\$4,000 to \$5,999	5 663	2 339	985	4	981	2 339	1 856	483	423	5 399	2 048	785
\$6,000 to \$7,999	6 520	2 866	1 234	4	1 230	2 420	1 705	715	283	6 487	2 319	893
\$8,000 to \$9,999	5 223	2 227	1 085	5	1 080	1 911	1 554	357	231	5 303	1 890	857
\$10,000 to \$14,999	12 175	5 182	2 532	24	2 508	4 461	3 339	1 122	566	12 236	4 288	1 971
\$15,000 to \$19,999	11 395	5 008	2 718	10	2 708	3 669	2 438	1 231	617	10 558	3 969	2 417
\$20,000 to \$24,999	7 879	3 520	2 007	21	1 986	2 352	1 503	849	441	6 910	2 420	2 025
\$25,000 to \$49,999	6 617	3 243	1 578	5	1 573	1 796	1 170	626	366	5 521	1 999	1 663
\$50,000 or more	677	145	89	—	89	443	334	109	70	559	141	64
Median	\$11 561	\$11 742	\$13 242	\$13 399	\$13 240	\$10 604	\$10 176	\$12 175	\$11 616	\$11 140	\$10 851	\$15 227
JOURNEY TO WORK												
Private car, truck, or van	61 348	27 603	13 199	79	13 120	20 546	14 116	6 430	3 635	57 763	21 806	11 207
Drive alone	46 073	20 817	9 497	61	9 436	15 759	10 625	5 134	2 794	43 333	16 622	8 006
Carpool	15 275	6 786	3 702	18	3 684	4 787	3 491	1 296	841	14 430	5 184	3 201
Public transportation	1 767	436	207	2	205	1 124	1 056	68	50	1 734	188	26
Bus or streetcar	1 681	400	181	2	179	1 100	1 036	64	50	1 648	188	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	4 972	1 855	715	6	709	2 402	2 076	326	334	4 616	1 709	651
Other means	393	137	102	—	102	154	113	41	16	368	121	117
Worked at home	1 132	534	225	—	225	373	310	63	—	1 132	534	225
Persons per private car, truck, or van	1.16	1.16	1.19	1.18	1.19	1.14	1.15	1.12	1.15	1.16	1.15	1.20
Mean travel time to work	20.7	22.0	22.6	21.7	22.6	18.1	16.9	21.0	23.5	20.8	21.3	21.8
Car, truck, or van	21.6	22.8	23.3	22.5	23.4	18.7	17.4	21.7	24.6	21.6	22.1	22.7
Public transportation	23.7	22.7	24.4	45.0	24.2	24.0	23.7	28.5	20.5	24.8	27.6	15.0
With a public transportation disability	197	154	12	—	12	31	31	—	34	189	151	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	77	8 514	15 783	13 011	2 772
Householder, wife present.....	61	6 818	10 777	8 701	2 076
Householder, no wife present.....	6	886	1 437	1 272	165
Other household member.....	10	999	3 420	2 946	474
In group quarters.....	—	11	149	92	57
Female	73	3 562	13 246	12 077	1 169
Householder, husband present.....	—	95	155	144	11
Householder, no husband present.....	23	526	3 004	2 812	192
Other household member.....	50	2 930	9 811	8 902	909
In group quarters.....	—	11	276	219	57

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	17	446	2 133	1 835	298
20 to 24 years.....	18	1 535	4 084	3 583	501
25 to 54 years.....	111	8 167	17 833	15 383	2 450
55 to 64 years.....	4	1 596	3 977	3 401	576
65 years and over.....	—	332	1 002	886	116
With one or more years of college.....	30	3 308	9 456	8 389	1 067

RACE AND SPANISH ORIGIN

White.....	150	11 979	28 406	24 608	3 798
Black.....	—	47	503	400	103
Other races.....	—	50	120	80	40
Spanish origin ¹	—	67	106	83	23

LABOR FORCE CHARACTERISTICS

Employed, at work.....	150	12 076	29 003	25 062	3 941
Managerial and professional specialty occupations.....	19	2 180	6 943	6 210	733
Technical, sales, and administrative support occupations.....	28	2 554	9 147	8 355	792
Technicians and related support occupations.....	5	419	910	865	45
Sales occupations.....	10	839	2 974	2 703	271
Administrative support occupations, including clerical.....	13	1 296	5 263	4 787	476
Service occupations.....	36	1 409	4 389	3 733	656
Farming, forestry, and fishing occupations.....	—	83	185	113	72
Precision production, craft, and repair occupations.....	26	2 982	4 100	3 219	881
Operators, fabricators, and laborers.....	41	2 868	4 239	3 432	807
Construction.....	25	915	1 874	1 470	404
Manufacturing.....	10	3 314	4 194	3 780	414
Transportation, communications, and other public utilities.....	—	1 276	1 837	1 691	146
Wholesale trade.....	—	170	1 265	1 112	153
Retail trade.....	27	1 558	6 049	5 400	649
Finance, insurance, and real estate.....	4	390	1 609	1 540	69
Business and repair services.....	—	310	932	790	142
Personal services.....	19	219	899	737	162
Professional and related services.....	33	2 092	7 290	6 585	705
Public administration.....	—	526	1 415	1 213	202
All other industries.....	32	1 306	1 639	744	895
Armed forces, at work.....	—	—	26	26	—
Private wage and salary workers.....	120	9 444	23 554	20 845	2 709
Federal government workers.....	—	166	840	685	155
State and local government workers.....	13	1 860	3 461	2 536	925
Self-employed workers.....	17	526	1 031	879	152
Unpaid family workers.....	—	80	143	143	—
At work 1 to 34 hours.....	53	1 925	6 163	5 386	777

EARNINGS IN 1979

Total with earnings	146	11 876	28 386	24 502	3 884
\$1 to \$3,999 or less.....	17	1 330	5 162	4 356	766
\$4,000 to \$5,999.....	2	783	2 566	2 311	255
\$6,000 to \$7,999.....	37	856	3 275	3 029	246
\$8,000 to \$9,999.....	6	851	2 556	2 241	315
\$10,000 to \$14,999.....	21	1 950	5 977	5 173	804
\$15,000 to \$19,999.....	33	2 384	4 172	3 621	551
\$20,000 to \$24,999.....	17	2 008	2 465	1 899	566
\$25,000 to \$49,999.....	13	1 650	1 859	1 484	375
\$50,000 or more.....	—	64	354	348	6
Median.....	\$12 187	\$15 245	\$10 349	\$10 170	\$11 741

JOURNEY TO WORK

Private car, truck, or van.....	146	11 061	24 750	21 283	3 467
Drive alone.....	77	7 929	18 705	16 040	2 665
Carpool.....	69	3 132	6 045	5 243	802
Public transportation.....	—	26	1 520	1 434	86
Bus or streetcar.....	—	—	1 460	1 383	77
Subway, elevated train, or railroad.....	—	—	—	—	—
Walked only.....	4	647	2 256	1 950	306
Other means.....	—	117	130	111	19
Worked at home.....	—	225	373	310	63
Persons per private car, truck, or van.....	1.34	1.20	1.15	1.15	1.15
Mean travel time to work..... minutes.....	24.8	21.8	20.0	19.3	24.4
Car, truck, or van..... minutes.....	25.5	22.6	20.6	19.8	25.6
Public transportation..... minutes.....	—	15.0	24.6	24.1	33.3
With a public transportation disability.....	—	—	38	38	—

	Worked inside SMSA—Con.					Living inside SMSA							
	Wheeling city (pt.), Marshall County, W. Va.	Remainder of Marshall County, W. Va.	Ohio County, W. Va.	Wheeling city (pt.), Ohio County, W. Va.	Remainder of Ohio County, W. Va.	Living in SMSA, worked							
						Inside SMSA	Belmont County, Ohio	Marshall County, W. Va.	Wheeling city (pt.), Marshall County, W. Va.	Remainder of Marshall County, W. Va.	Ohio County, W. Va.	Wheeling city (pt.), Ohio County, W. Va.	
Workers 16 years and over	150	12 076	29 029	25 088	3 941	58 196	21 099	10 675	112	10 563	26 422	23 349	
SEX AND HOUSEHOLD RELATIONSHIP													
Male	77	8 514	15 783	13 011	2 772	33 559	12 225	7 123	41	7 082	14 211	12 053	
Householder, wife present.....	61	6 818	10 777	8 701	2 076	23 819	8 538	5 656	37	5 619	9 625	8 022	
Householder, no wife present.....	6	886	1 437	1 272	165	3 017	1 039	637	—	637	1 341	1 217	
Other household member.....	10	999	3 420	2 946	474	6 573	2 616	826	4	822	3 131	2 745	
In group quarters.....	—	11	149	92	57	150	32	4	—	4	114	69	
Female	73	3 562	13 246	12 077	1 169	24 637	8 874	3 552	71	3 481	12 211	11 296	
Householder, husband present.....	—	95	155	144	11	378	138	95	—	95	145	134	
Householder, no husband present.....	23	526	3 004	2 812	192	5 268	1 966	540	23	517	2 762	2 615	
Other household member.....	50	2 930	9 811	8 902	909	18 671	6 737	2 906	48	2 858	9 028	8 328	
In group quarters.....	—	11	276	219	57	320	33	11	—	11	276	219	
AGE AND YEARS OF SCHOOL COMPLETED													
16 to 19 years.....	17	446	2 133	1 835	298	3 896	1 557	400	17	383	1 939	1 737	
20 to 24 years.....	18	1 535	4 084	3 583	501	7 983	2 906	1 421	4	1 417	3 656	3 257	
25 to 54 years.....	111	8 167	17 833	15 383	2 450	36 236	12 852	7 169	87	7 082	16 215	14 312	
55 to 64 years.....	4	1 596	3 977	3 401	576	7 949	2 935	1 374	4	1 370	3 640	3 171	
65 years and over.....	—	332	1 002	886	116	2 132	849	311	—	311	972	872	
With one or more years of college.....	30	3 308	9 456	8 389	1 067	16 458	4 814	2 911	22	2 889	8 733	7 911	
RACE AND SPANISH ORIGIN													
White.....	150	11 979	28 406	24 608	3 798	57 073	20 646	10 578	112	10 466	25 849	22 902	
Black.....	—	47	503	400	103	850	348	47	—	47	455	369	
Other races.....	—	50	120	80	40	273	105	50	—	50	118	78	
Spanish origin ¹	—	67	106	83	23	248	85	63	—	63	100	83	
LABOR FORCE CHARACTERISTICS													
Employed, at work.....	150	12 076	29 003	25 062	3 941	58 196	21 099	10 675	112	10 563	26 422	23 349	
Managerial and professional specialty occupations.....	19	2 180	6 943	6 210	733	11 925	3 604	1 949	17	1 932	6 372	5 758	
Technical, sales, and administrative support occupations.....	28	2 554	9 147	8 355	792	16 484	5 579	2 500	28	2 472	8 405	7 799	
Technicians and related support occupations.....	5	419	910	865	45	1 535	338	412	5	407	785	771	
Sales occupations.....	10	839	2 974	2 703	271	6 066	2 497	828	10	818	2 741	2 498	
Administrative support occupations, including clerical.....	13	1 296	5 263	4 787	476	8 883	2 744	1 260	13	1 247	4 879	4 530	
Service occupations.....	36	1 409	4 389	3 733	656	8 487	3 034	1 339	30	1 309	4 114	3 634	
Farming, forestry, and fishing occupations.....	—	83	185	113	72	685	421	83	—	83	181	109	
Precision production, craft, and repair occupations.....	26	2 982	4 100	3 219	881	9 539	3 564	2 403	22	2 381	3 572	2 886	
Operators, fabricators, and laborers.....	41	2 868	4 239	3 432	807	11 076	4 897	2 401	15	2 386	3 778	3 163	
Construction.....	25	915	1 874	1 470	404	3 200	1 020	666	11	655	1 514	1 198	
Manufacturing.....	10	3 314	4 194	3 780	414	10 001	3 623	2 564	—	2 564	3 814	3 508	
Transportation, communications, and other public utilities.....	—	1 276	1 837	1 691	146	4 152	1 328	1 141	—	1 141	1 683	1 564	
Wholesale trade.....	—	170	1 265	1 112	153	1 813	568	158	—	158	1 087	950	
Retail trade.....	27	1 558	6 049	5 400	649	12 350	5 214	1 540	27	1 513	5 596	5 083	
Finance, insurance, and real estate.....	4	390	1 609	1 540	69	2 787	837	394	4	390	1 556	1 496	
Business and repair services.....	—	310	932	790	142	1 518	361	289	—	289	868	758	
Personal services.....	19	219	899	737	162	1 803	702	232	13	219	869	715	
Professional and related services.....	33	2 092	7 290	6 585	705	12 632	3 722	2 053	31	2 022	6 857	6 312	
Public administration.....	—	526	1 415	1 213	202	2 330	641	461	—	461	1 228	1 091	
All other industries.....	32	1 306	1 639	744	895	5 610	3 083	1 177	26	1 151	1 350	674	
Armed forces, at work.....	—	—	26	26	—	—	—	—	—	—	—	—	
Private wage and salary workers.....	120	9 444	23 554	20 845	2 709	46 230	16 679	8 149	82	8 067	21 402	19 383	
Federal government workers.....	—	166	840	685	155	1 221	357	151	—	151	713	626	
State and local government workers.....	13	1 860	3 461	2 536	925	7 535	2 581	1 768	13	1 755	3 186	2 371	
Self-employed workers.....	17	526	1 031	879	152	2 922	1 390	535	17	518	997	845	
Unpaid family workers.....	—	80	143	143	—	288	92	72	—	72	124	124	
At work 1 to 34 hours.....	53	1 925	6 163	5 386	777	12 690	5 170	1 827	41	1 786	5 693	5 087	
EARNINGS IN 1979													
Total with earnings	146	11 876	28 386	24 502	3 884	56 729	20 428	10 488	108	10 380	25 813	22 791	</

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male-----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female-----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Forming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in SMSA, worked—Con.				Living in Belmont County, Ohio, worked							
Central business district	Remainder	Remainder of Ohio County, W. Va.	Outside SMSA	Inside SMSA	Belmont County, Ohio	Marshall County, W. Va.	Wheeling city (pt.), Marshall County, W. Va.	Remainder of Marshall County, W. Va.	Ohio County, W. Va.	Wheeling city (pt.), Ohio County, W. Va.	Central business district
5 784	17 565	3 073	7 381	24 570	18 919	817	—	817	4 834	4 412	1 275
SEX AND HOUSEHOLD RELATIONSHIP											
2 836	9 217	2 158	6 633	13 943	10 760	672	—	672	2 511	2 199	480
1 924	6 098	1 603	5 113	9 724	7 538	547	—	547	1 639	1 378	338
305	912	124	708	1 109	889	47	—	47	173	169	40
607	2 138	386	792	3 110	2 333	78	—	78	699	652	102
—	69	45	20	—	—	—	—	—	—	—	—
2 948	8 348	915	748	10 627	8 159	145	—	145	2 323	2 213	795
35	99	11	23	201	123	18	—	18	60	60	8
731	1 884	147	169	2 280	1 817	—	—	—	463	449	173
2 182	6 146	700	520	8 140	6 213	127	—	127	1 800	1 704	614
—	219	57	36	6	6	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
569	1 168	202	75	1 760	1 438	13	—	13	309	283	84
702	2 555	399	891	3 379	2 515	115	—	115	749	718	151
3 435	10 877	1 903	5 349	15 079	11 460	608	—	608	3 011	2 697	821
841	2 330	469	1 014	3 317	2 669	81	—	81	567	535	164
237	635	100	52	1 035	837	—	—	—	198	179	55
1 834	6 077	822	1 913	5 811	4 053	243	—	243	1 515	1 427	338
RACE AND SPANISH ORIGIN											
5 638	17 264	2 947	7 272	24 054	18 518	817	—	817	4 719	4 331	1 260
108	261	86	109	418	312	—	—	—	106	72	15
38	40	40	—	98	89	—	—	—	9	9	—
28	55	17	—	88	75	—	—	—	13	13	9
LABOR FORCE CHARACTERISTICS											
5 784	17 565	3 073	7 366	24 570	18 919	817	—	817	4 834	4 412	1 275
1 277	4 481	614	982	4 191	3 140	68	—	68	983	944	174
2 817	4 982	606	912	7 056	5 048	158	—	158	1 850	1 788	734
123	648	14	162	650	274	30	—	30	346	346	51
951	1 547	243	331	2 855	2 253	46	—	46	556	534	276
1 743	2 787	349	419	3 551	2 521	82	—	82	948	908	407
779	2 855	480	299	3 471	2 886	59	—	59	526	462	152
—	109	72	2	426	413	—	—	—	13	13	—
459	2 427	686	2 469	4 082	3 105	298	—	298	679	554	80
452	2 711	615	2 702	5 344	4 327	234	—	234	783	651	135
55	1 143	316	587	1 216	819	94	—	94	303	261	41
887	2 621	306	3 010	4 276	3 062	273	—	273	941	892	280
740	1 119	119	564	1 740	1 261	169	—	169	310	295	185
165	785	137	198	688	411	21	—	21	256	238	36
1 745	3 338	513	500	5 644	4 709	85	—	85	850	804	487
633	863	60	53	1 089	815	—	—	—	274	257	123
164	594	110	69	451	317	—	—	—	134	134	35
140	575	154	19	797	681	—	—	—	114	98	16
686	5 626	545	431	4 706	3 412	53	—	53	1 241	1 192	72
500	591	137	44	694	605	4	—	4	85	65	—
69	605	676	1 891	3 269	2 827	118	—	118	324	176	—
—	—	—	15	—	—	—	—	—	—	—	—
4 872	14 511	2 019	6 911	19 837	14 668	796	—	796	4 373	4 030	1 259
176	450	87	73	439	322	—	—	—	117	81	—
528	1 843	815	303	2 737	2 497	8	—	8	232	189	7
208	637	152	90	1 435	1 340	13	—	13	82	82	9
—	124	—	4	122	92	—	—	—	30	30	—
1 296	3 791	606	658	5 686	4 758	112	—	112	816	808	259
EARNINGS IN 1979											
5 666	17 125	3 022	7 318	23 844	18 272	804	—	804	4 768	4 346	1 275
1 164	3 039	613	528	4 585	3 897	57	—	57	631	555	204
644	1 556	226	144	2 183	1 805	25	—	25	353	329	153
620	2 247	179	259	2 649	1 918	57	—	57	674	659	205
478	1 578	275	138	2 105	1 543	30	—	30	532	488	149
1 026	3 713	622	757	4 493	3 250	82	—	82	1 161	1 129	235
654	2 625	445	1 756	3 669	2 842	231	—	231	596	494	138
488	1 257	376	1 913	2 167	1 493	183	—	183	491	429	119
486	868	280	1 761	1 879	1 424	139	—	139	316	249	72
106	242	6	62	114	100	—	—	—	14	14	—
\$9 695	\$10 121	\$11 304	\$20 130	\$10 299	\$9 965	\$17 773	—	\$17 773	\$10 544	\$10 391	\$9 013
JOURNEY TO WORK											
4 514	15 114	2 645	7 173	21 788	16 442	817	—	817	4 529	4 107	1 108
3 268	11 572	2 153	4 680	16 736	12 757	558	—	558	3 421	3 078	737
1 246	3 542	492	2 493	5 052	3 685	259	—	259	1 108	1 029	371
698	682	86	50	410	164	—	—	—	246	246	131
675	654	77	50	374	164	—	—	—	210	210	108
—	—	—	—	—	—	—	—	—	—	—	—
538	1 382	272	112	1 729	1 696	—	—	—	33	33	24
34	77	7	46	109	83	—	—	—	26	26	12
—	310	63	—	534	534	—	—	—	—	—	—
1.18	1.14	1.11	1.27	1.15	1.14	1.23	—	1.23	1.16	1.16	1.24
17.8	17.5	22.0	37.5	19.1	17.2	36.2	—	36.2	23.7	23.0	21.8
17.9	17.9	23.2	38.2	19.8	17.8	36.2	—	36.2	23.8	22.9	21.6
19.4	27.2	33.3	13.4	23.5	25.4	—	—	—	22.3	22.3	21.1
—	38	—	—	140	125	—	—	—	15	15	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	1 719	312	4 126
Householder, wife present -----	1 040	261	3 206
Householder, no wife present -----	129	4	403
Other household member -----	550	47	517
In group quarters -----	—	—	—
Female -----	1 418	110	481
Householder, husband present -----	52	—	23
Householder, no husband present -----	276	14	145
Other household member -----	1 090	96	313
In group quarters -----	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----	199	26	44
20 to 24 years -----	567	31	579
25 to 34 years -----	1 876	314	3 353
35 to 44 years -----	371	32	622
45 years and over -----	124	19	9
With one or more years of college -----	1 089	88	1 085

RACE AND SPANISH ORIGIN

White -----	3 071	388	4 547
Black -----	57	34	60
Other races -----	9	—	—
Spanish origin ¹ -----	4	—	—

LABOR FORCE CHARACTERISTICS

Employed, at work -----	3 137	422	4 607
Managerial and professional specialty occupations -----	770	39	701
Technical, sales, and administrative support occupations -----	1 054	62	575
Technicians and related support occupations -----	295	—	125
Sales occupations -----	258	22	158
Administrative support occupations, including clerical -----	501	40	292
Service occupations -----	310	64	119
Farming, forestry, and fishing occupations -----	13	—	2
Precision production, craft, and repair occupations -----	474	125	1 517
Operators, fabricators, and laborers -----	516	132	1 693
Construction -----	220	42	316
Manufacturing -----	612	49	1 682
Transportation, communications, and other public utilities -----	110	15	338
Wholesale trade -----	202	18	118
Retail trade -----	317	46	308
Finance, insurance, and real estate -----	134	17	49
Business and repair services -----	99	—	27
Personal services -----	82	18	7
Professional and related services -----	1 120	49	284
Public administration -----	65	20	18
All other industries -----	176	148	1 460
Armed forces, at work -----	—	—	—
Private wage and salary workers -----	2 771	343	4 276
Federal government workers -----	81	36	48
State and local government workers -----	182	43	241
Self-employed workers -----	73	—	38
Unpaid family workers -----	30	—	4
At work 1 to 34 hours -----	549	8	323

EARNINGS IN 1979

Total with earnings -----	3 071	422	4 570
\$1 to \$3,999 or less -----	351	76	340
\$4,000 to \$5,999 -----	176	24	52
\$6,000 to \$7,999 -----	454	15	158
\$8,000 to \$9,999 -----	339	44	65
\$10,000 to \$14,999 -----	894	32	492
\$15,000 to \$19,999 -----	356	102	1 077
\$20,000 to \$24,999 -----	310	62	1 155
\$25,000 to \$49,999 -----	177	67	1 219
\$50,000 or more -----	14	—	12
Median -----	\$10 774	\$15 686	\$20 294

JOURNEY TO WORK

Private car, truck, or van -----	2 999	422	4 496
Drive alone -----	2 341	343	3 044
Carpool -----	658	79	1 452
Public transportation -----	115	—	26
Bus or streetcar -----	102	—	26
Subway, elevated train, or railroad -----	—	—	—
Walked only -----	9	—	61
Other means -----	14	—	24
Worked at home -----	—	—	—
Persons per private car, truck, or van -----	1.13	1.11	1.25
Mean travel time to work ----- minutes -----	23.5	31.8	35.9
Car, truck, or van ----- minutes -----	23.4	31.8	36.5
Public transportation ----- minutes -----	23.7	—	9.6
With a public transportation disability -----	15	—	12

¹Persons of Spanish origin may be of any race.

Living inside SMSA—Con.												
Living in Belmont County, Ohio, worked—Con.			Living in Marshall County, W. Va., worked									
Remainder	Remainder of Ohio County, W. Va.	Outside SMSA	Inside SMSA	Belmont County, Ohio	Marshall County, W. Va.	Wheeling city (pt.), Marshall County, W. Va.	Remainder of Marshall County, W. Va.	Ohio County, W. Va.	Wheeling city (pt.), Ohio County, W. Va.	Central business district	Remainder	
3 137	422	4 607	12 534	714	8 683	72	8 611	3 137	2 664	690	1 974	
7 690	522	5 463	41	5 422	1 705	1 356	304	1 052				
6 146	389	4 437	37	4 400	1 320	1 023	256	767				
555	51	424	—	424	80	80	12	68				
985	82	598	4	594	305	253	36	217				
4	—	4	—	4	—	—	—	—				
4 844	192	3 220	31	3 189	1 432	1 308	386	922				
90	—	77	—	77	13	13	—	13				
735	—	504	—	504	13	491	231	68				
4 019	192	2 639	18	2 621	1 188	1 064	318	746				
—	—	—	—	—	—	—	—	—				
517	13	359	—	359	145	133	25	108				
1 641	110	1 138	4	1 134	393	340	88	252				
8 323	550	5 692	64	5 628	2 081	1 754	407	1 347				
1 687	41	1 210	4	1 206	436	355	130	225				
366	—	284	—	284	82	82	40	42				
3 282	244	2 125	22	2 103	913	833	219	614				
12 424	714	8 603	72	8 531	3 107	2 643	678	1 965				
30	—	30	—	30	—	—	—	—				
80	—	50	—	50	30	21	12	9				
63	—	63	—	63	—	—	—	—				
12 534	714	8 683	72	8 611	3 137	2 664	690	1 974				
2 502	150	1 681	17	1 664	671	621	145	476				
3 090	109	2 031	5	2 026	950	855	386	469				
409	29	292	5	287	88	88	31	57				
1 035	23	697	—	697	315	274	155	119				
1 646	57	1 042	—	1 042	547	493	200	293				
1 605	34	1 191	13	1 178	380	337	50	287				
91	8	83	—	83	—	—	—	—				
2 555	199	1 800	22	1 778	556	438	86	352				
2 691	214	1 897	15	1 882	580	413	23	390				
828	65	504	11	493	259	202	—	202				
2 681	158	1 968	—	1 968	555	429	93	336				
1 063	28	777	—	777	258	237	169	68				
329	73	121	—	121	135	124	12	112				
2 028	46	1 328	—	1 328	654	562	186	376				
495	—	355	4	351	140	124	45	79				
410	12	289	—	289	109	103	40	63				
242	—	232	13	219	10	—	—	—				
2 626	117	1 818	18	1 800	691	680	63	617				
594	22	422	—	422	150	125	60	65				
1 238	193	869	26	843	176	78	27	56				
—	—	—	—	—	—	—	—	—				
9 693	660	6 361	42	6 319	2 672	2 322	602	1 720				
284	22	118	—	118	144	119	60	59				
1 896	18	1 646	13	1 633	232	178	16	162				
589	14	486	17	469	89	45	12	33				
72	—	72	—	72	—	—	—	—				
2 369	97	1 628	24	1 604	644	599	156	443				
694	8 515	68	8 447	3 128	2 655	690	1 965					
65	1 187	—	1 187	548	537	162	375					
915	8	678	—	678	229	219	68	151				
1 117	58	709	24	685	350	328	65	263				
1 037	53	736	—	736	248	143	25	118				
183	1 424	5	1 419	732	581	110	471					
2 238	150	1 557	17	1 540	531	475	111	364				
1 594	81	1 188	13	1 175	325	250	97	153				
96	972	9	963	154	111	52	59					
75	64	—	64	11	11	—	11					
\$12 291	\$14 209	\$12 903	\$16 071	\$12 876	\$10 893	\$10 583	\$10 837	\$10 523				

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, or work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or loss -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.							
Living in Marshall County, W. Va., worked—Con.		Living in Wheeling city (pt.), Marshall County, W. Va., worked					
Remainder of Ohio County, W. Va.	Outside SMSA	Inside SMSA	Belmont County, Ohio	Marshall County, W. Va.	Wheeling city (pt.), Marshall County, W. Va.	Remainder of Marshall County, W. Va.	Ohio County, W. Va.
473	1 159	70	12	4	4	—	54
SEX AND HOUSEHOLD RELATIONSHIP							
349	1 074	49	12	4	4	—	33
297	830	43	12	4	4	—	27
—	153	—	—	—	—	—	—
52	91	6	—	—	—	—	6
—	—	—	—	—	—	—	—
124	85	21	—	—	—	—	21
—	—	—	—	—	—	—	—
—	10	4	—	—	—	—	4
124	75	17	—	—	—	—	17
—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED							
12	11	4	—	—	—	—	4
53	124	4	—	—	—	—	4
327	878	38	4	—	—	—	34
81	146	20	8	4	4	—	8
—	—	4	—	—	—	—	4
80	304	14	4	—	—	—	10
RACE AND SPANISH ORIGIN							
464	1 159	70	12	4	4	—	54
—	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
LABOR FORCE CHARACTERISTICS							
473	1 148	70	12	4	4	—	54
50	107	24	4	4	4	—	16
95	112	15	—	—	—	—	15
—	9	—	—	—	—	—	—
41	32	10	—	—	—	—	10
54	71	5	—	—	—	—	5
43	52	8	4	—	—	—	4
—	—	—	—	—	—	—	—
118	467	21	4	—	—	—	17
167	410	2	—	—	—	—	2
57	137	11	—	—	—	—	11
126	620	12	8	—	—	—	4
21	75	2	—	—	—	—	2
11	34	4	—	—	—	—	4
92	29	4	—	—	—	—	4
16	—	9	—	4	4	—	5
6	14	8	—	—	—	—	8
10	—	—	—	—	—	—	—
11	41	20	4	—	—	—	16
25	—	—	—	—	—	—	—
98	198	—	—	—	—	—	—
—	11	—	—	—	—	—	—
350	1 117	56	8	—	—	—	48
25	11	—	—	—	—	—	—
54	11	10	4	—	—	—	6
44	20	4	—	4	4	—	—
—	—	—	—	—	—	—	—
45	153	15	—	—	—	—	15
EARNINGS IN 1979							
473	1 153	66	12	—	—	—	54
11	53	6	—	—	—	—	6
10	37	4	—	—	—	—	4
22	35	4	—	—	—	—	4
105	—	5	—	—	—	—	5
151	91	24	4	—	—	—	20
56	310	6	4	—	—	—	2
75	319	12	4	—	—	—	8
43	294	5	—	—	—	—	5
—	14	—	—	—	—	—	—
\$12 291	\$20 534	\$12 222	\$16 902	—	—	—	\$11 322
JOURNEY TO WORK							
473	1 133	62	12	—	—	—	50
330	661	48	8	—	—	—	40
143	472	14	4	—	—	—	10
—	—	2	—	—	—	—	2
—	—	2	—	—	—	—	2
—	—	—	—	—	—	—	—
—	26	6	—	4	4	—	2
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
1.19	1.37	1.19	1.33	—	—	—	1.17
34.0	44.1	23.2	25.0	2.0	2.0	—	24.4
34.0	44.9	24.5	25.0	—	—	—	24.4
—	—	45.0	—	—	—	—	45.0
—	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or loss
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.								
Living in Wheeling city (pt.), Marshall County, W. Va., worked—Con.					Living in Remainder of Marshall County, W. Va., worked			
Wheeling city (pt.), Ohio County, W. Va.	Central business district	Remainder	Remainder of Ohio County, W. Va.	Outside SMSA	Inside SMSA	Belmont County, Ohio	Marshall County, W. Va.	
Workers 16 years and over	46	12	34	8	—	12 464	702	8 679
SEX AND HOUSEHOLD RELATIONSHIP								
Male	25	6	19	8	—	7 641	510	5 459
Householder, wife present	19	4	15	8	—	6 103	377	4 433
Householder, no wife present	—	—	—	—	—	555	51	424
Other household member	6	2	4	—	—	979	82	598
In group quarters	—	—	—	—	—	4	—	4
Female	21	6	15	—	—	4 823	192	3 220
Householder, husband present	—	—	—	—	—	90	—	77
Householder, no husband present	4	—	4	—	—	731	—	504
Other household member	17	6	11	—	—	4 002	192	2 639
In group quarters	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED								
16 to 19 years	4	4	—	—	—	513	13	359
20 to 24 years	4	—	4	—	—	1 637	110	1 138
25 to 54 years	26	4	22	8	—	8 285	546	5 692
55 to 64 years	8	4	4	—	—	1 667	33	1 206
65 years and over	4	—	4	—	—	362	—	284
With one or more years of college	10	4	6	—	—	3 268	240	2 125
RACE AND SPANISH ORIGIN								
White	46	12	34	8	—	12 354	702	8 599
Black	—	—	—	—	—	30	—	30
Other races	—	—	—	—	—	80	—	50
Spanish origin ¹	—	—	—	—	—	63	—	63
LABOR FORCE CHARACTERISTICS								
Employed, at work	46	12	34	8	—	12 464	702	8 679
Managerial and professional specialty occupations	16	4	12	—	—	2 478	146	1 677
Technical, sales, and administrative support occupations	15	6	9	—	—	3 075	109	2 031
Technicians and related support occupations	—	—	—	—	—	409	29	292
Sales occupations	10	6	4	—	—	1 025	23	697
Administrative support occupations, including clerical	5	—	5	—	—	1 641	57	1 042
Service occupations	4	—	4	—	—	1 597	30	1 191
Farming, forestry, and fishing occupations	—	—	—	—	—	91	8	83
Precision production, craft, and repair occupations	11	2	9	6	—	2 534	195	1 800
Operators, fabricators, and laborers	—	—	—	2	—	2 689	214	1 897
Construction	9	—	9	2	—	817	65	504
Manufacturing	4	4	—	—	—	2 669	150	1 968
Transportation, communications, and other public utilities	2	2	—	—	—	1 061	28	777
Wholesale trade	4	—	4	—	—	325	73	121
Retail trade	4	4	—	—	—	2 024	46	1 328
Finance, insurance, and real estate	5	—	5	—	—	486	—	351
Business and repair services	2	2	—	6	—	402	12	289
Personal services	—	—	—	—	—	242	—	232
Professional and related services	16	—	16	—	—	2 606	113	1 818
Public administration	—	—	—	—	—	594	22	422
All other industries	—	—	—	—	—	1 238	193	869
Armed forces, at work	—	—	—	—	—	—	—	—
Private wage and salary workers	40	12	28	8	—	9 637	652	6 361
Federal government workers	—	—	—	—	—	284	22	118
State and local government workers	6	—	6	—	—	1 886	14	1 646
Self-employed workers	—	—	—	—	—	585	14	482
Unpaid family workers	—	—	—	—	—	72	—	72
At work 1 to 34 hours	15	4	11	—	—	2 354	97	1 628
EARNINGS IN 1979								
Total with earnings	46	12	34	8	—	12 271	682	8 515
\$1 to \$3,999 or loss	6	2	4	—	—	1 794	65	1 187
\$4,000 to \$5,999	4	2	2	—	—	911	8	678
\$6,000 to \$7,999	4	4	—	—	—	1 113	58	709
\$8,000 to \$9,999	5	—	5	—	—	1 032	53	736
\$10,000 to \$14,999	14	—	14	6	—	2 315	179	1 424
\$15,000 to \$19,999	—	—	—	2	—	2 232	146	1 557
\$20,000 to \$24,999	8	4	4	—	—	1 582	77	1 188
\$25,000 to \$49,999	5	—	5	—	—	1 217	96	972
\$50,000 or more	—	—	—	—	—	75	—	64
Median	\$10 930	\$7 000	\$11 395	\$12 247	—	\$12 291	\$14 116	\$12 903
JOURNEY TO WORK								
Private car, truck, or van	42	10	32	8	—	11 298	702	7 692
Drive alone	32	10	22	8	—	8 285	477	5 682
Carpool	10	—	10	—	—	3 013	225	2 010
Public transportation	2	2	—	—	—	205	—	26
Bus or streetcar	2	2	—	—	—	179	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—
Walked only	2	—	2	—	—	634	—	634
Other means	—	—	—	—	—	102	—	102
Worked at home	—	—	—	—	—	225	—	225
Persons per private car, truck, or van	1.20	1.00	1.28	1.00	—	1.18	1.24	1.18
Mean travel time to work minutes	26.0	42.5	20.2	15.0	—	20.2	36.7	16.4
Car, truck, or van minutes	26.2	42.0	21.3	15.0	—	20.9	36.7	17.1
Public transportation minutes	45.0	45.0	—	—	—	24.2	—	15.0
With a public transportation disability	—	—	—	—	—	12	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 34 years -----
35 to 44 years -----
45 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.								
Living in Remainder of Marshall County, W. Va., worked—Con.								
Wheeling city (pt.), Marshall County, W. Va.	Remainder of Marshall County, W. Va.	Ohio County, W. Va.	Wheeling city (pt.), Ohio County, W. Va.	Central business district	Remainder	Remainder of Ohio County, W. Va.	Outside SMSA	
68	8 611	3 083	2 618	678	1 940	465	1 159	
37	5 422	1 672	1 331	298	1 033	341	1 074	
33	4 400	1 293	1 004	252	752	289	830	
—	424	80	80	12	68	—	153	
4	594	299	247	34	213	52	91	
—	4	—	—	—	—	—	—	
31	3 189	1 411	1 287	380	907	124	85	
—	77	13	13	—	13	—	—	
13	491	227	227	68	159	—	10	
18	2 621	1 171	1 047	312	735	124	75	
—	—	—	—	—	—	—	—	
—	359	141	129	21	108	12	11	
4	1 134	389	336	88	248	53	124	
64	5 628	2 047	1 728	403	1 325	319	878	
—	1 206	428	347	126	221	81	146	
—	284	78	78	40	38	—	—	
22	2 103	903	823	215	608	80	304	
68	8 531	3 053	2 597	666	1 931	456	1 159	
—	30	—	—	—	—	—	—	
—	50	30	21	12	9	9	—	
—	63	—	—	—	—	—	—	
68	8 611	3 083	2 618	678	1 940	465	1 148	
13	1 664	655	605	141	464	50	107	
5	2 026	935	840	380	460	95	112	
5	287	88	88	31	57	—	9	
—	697	305	264	149	115	41	32	
—	1 042	542	488	200	288	54	71	
13	1 178	376	333	50	283	43	52	
—	83	—	—	—	—	—	—	
22	1 778	539	427	84	343	112	467	
15	1 882	578	413	23	390	165	410	
11	493	248	193	—	193	55	137	
—	1 968	551	425	89	336	126	620	
—	777	256	235	167	68	21	75	
—	121	131	120	12	108	11	34	
—	1 328	650	558	182	376	92	29	
—	351	135	119	45	74	16	—	
—	289	101	101	38	63	—	14	
13	219	10	—	—	—	10	—	
18	1 800	675	664	63	601	11	41	
—	422	150	125	60	65	25	—	
26	843	176	78	22	56	98	198	
—	—	—	—	—	—	—	11	
42	6 319	2 624	2 282	590	1 692	342	1 117	
—	118	144	119	60	59	25	11	
13	1 633	226	172	16	156	54	11	
13	469	89	45	12	33	44	20	
—	72	—	—	—	—	—	—	
24	1 604	629	584	152	432	45	153	
68	8 447	3 074	2 609	678	1 931	465	1 153	
—	1 187	542	531	160	371	11	53	
—	678	225	215	66	149	10	37	
24	685	346	324	61	263	22	35	
—	736	243	138	25	113	105	—	
5	1 419	712	567	110	457	145	91	
17	1 540	529	475	111	364	54	310	
13	1 175	317	242	93	149	75	319	
9	963	149	106	52	54	43	294	
—	64	11	11	—	11	—	14	
\$16 071	\$12 876	\$10 880	\$10 574	\$10 908	\$10 496	\$12 282	\$20 534	
68	7 624	2 904	2 439	606	1 833	465	1 133	
29	5 653	2 126	1 804	468	1 336	322	661	
39	1 971	778	635	138	497	143	472	
—	26	179	179	72	107	—	—	
—	—	179	179	72	107	—	—	
—	—	—	—	—	—	—	—	
—	634	—	—	—	—	—	26	
—	102	—	—	—	—	—	—	
—	225	—	—	—	—	—	—	
1.40	1.17	1.18	1.17	1.14	1.18	1.20	1.37	
19.3	16.3	27.0	25.7	24.7	26.0	34.4	44.1	
19.3	17.1	27.1	25.7	24.7	26.0	34.4	44.9	
—	15.0	25.5	25.5	25.1	25.7	—	—	
—	—	12	12	—	12	—	—	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.								
Living in Ohio County, W. Va., worked								
Inside SMSA	Belmont County, Ohio	Marshall County, W. Va.	Wheeling city (pt.), Marshall County, W. Va.	Remainder of Marshall County, W. Va.	Ohio County, W. Va.	Wheeling city (pt.), Ohio County, W. Va.	Central business district	
Workers 16 years and over	21 092	1 466	1 175	40	1 135	18 451	16 273	3 819
SEX AND HOUSEHOLD RELATIONSHIP								
Male	11 926	943	988	—	988	9 995	8 498	2 052
Householder, wife present	7 949	611	672	—	672	6 666	5 621	1 330
Householder, no wife present	1 353	99	166	—	166	1 088	968	233
Other household member	2 478	201	150	—	150	2 127	1 840	469
In group quarters	146	32	—	—	—	114	69	—
Female	9 166	523	187	40	147	8 456	7 775	1 767
Householder, husband present	87	15	—	—	—	72	61	27
Householder, no husband present	2 253	149	36	10	26	2 068	1 935	490
Other household member	6 512	332	140	30	110	6 040	5 560	1 250
In group quarters	314	27	11	—	11	276	219	—
AGE AND YEARS OF SCHOOL COMPLETED								
16 to 19 years	1 619	106	28	17	11	1 485	1 321	460
20 to 24 years	2 963	281	168	—	168	2 514	2 199	463
25 to 54 years	12 834	842	869	23	846	11 123	9 861	2 207
55 to 64 years	2 945	225	83	—	83	2 637	2 281	547
65 years and over	731	12	27	—	27	692	611	142
With one or more years of college	7 365	517	543	—	543	6 305	5 651	1 277
RACE AND SPANISH ORIGIN								
White	20 595	1 414	1 158	40	1 118	18 023	15 928	3 700
Black	402	36	17	—	17	349	297	93
Other races	95	16	—	—	—	79	48	26
Spanish origin ¹	97	10	—	—	—	87	70	19
LABOR FORCE CHARACTERISTICS								
Employed, at work	21 092	1 466	1 175	40	1 135	18 451	16 273	3 819
Managerial and professional specialty occupations	5 232	314	200	—	200	4 718	4 193	958
Technical, sales, and administrative support occupations	6 338	422	311	23	288	5 605	5 156	1 697
Technicians and related support occupations	476	35	90	—	90	351	337	41
Sales occupations	2 176	221	85	10	75	1 870	1 690	520
Administrative support occupations, including clerical	3 686	166	136	13	123	3 384	3 129	1 136
Service occupations	3 411	114	89	17	72	3 208	2 835	577
Farming, forestry, and fishing occupations	168	—	—	—	—	168	96	—
Precision production, craft, and repair occupations	2 902	260	305	—	305	2 337	1 894	293
Operators, fabricators, and laborers	3 041	356	270	—	270	2 415	2 099	294
Construction	1 156	136	68	—	68	952	735	14
Manufacturing	3 044	403	323	—	323	2 318	2 187	514
Transportation, communications, and other public utilities	1 349	39	195	—	195	1 115	1 032	386
Wholesale trade	796	84	16	—	16	696	588	117
Retail trade	4 678	459	127	27	100	4 092	3 717	1 072
Finance, insurance, and real estate	1 203	22	39	—	39	1 142	1 115	465
Business and repair services	657	32	—	—	—	625	521	89
Personal services	764	21	—	—	—	743	617	124
Professional and related services	5 300	193	182	13	169	4 925	4 440	551
Public administration	1 042	14	35	—	35	993	901	440
All other industries	1 103	63	190	—	190	850	420	47
Armed forces, at work	—	—	—	—	—	—	—	—
Private wage and salary workers	16 700	1 351	992	40	952	14 357	13 031	3 011
Federal government workers	498	13	33	—	33	452	426	116
State and local government workers	2 902	66	114	—	114	2 722	2 004	505
Self-employed workers	898	36	36	—	36	826	718	187
Unpaid family workers	94	—	—	—	—	94	94	—
At work 1 to 34 hours	4 635	315	87	17	70	4 233	3 680	881
EARNINGS IN 1979								
Total with earnings	20 548	1 462	1 169	40	1 129	17 917	15 790	3 701
\$1 to \$3,999 or less	3 982	302	43	17	26	3 637	3 111	798
\$4,000 to \$5,999	1 998	99	55	—	55	1 844	1 652	423
\$6,000 to \$7,999	2 212	110	80	13	67	2 022	1 880	350
\$8,000 to \$9,999	1 712	106	55	—	55	1 551	1 425	304
\$10,000 to \$14,999	4 020	320	222	—	232	3 468	3 029	681
\$15,000 to \$19,999	3 115	239	279	10	269	2 597	2 310	405
\$20,000 to \$24,999	1 764	189	270	—	270	1 305	1 066	272
\$25,000 to \$49,999	1 389	70	155	—	155	1 164	994	362
\$50,000 or more	356	27	—	—	—	329	323	106
Median	\$10 307	\$11 314	\$16 678	\$6 462	\$16 932	\$9 877	\$9 757	\$9 839
JOURNEY TO WORK								
Private car, truck, or van	17 392	1 427	1 175	40	1 135	14 790	13 040	2 790
Drive alone	13 530	1 177	947	30	917	11 406	9 926	2 053
Carpool	3 862	250	228	10	218	3 384	3 114	737
Public transportation	1 050	11	—	—	—	1 039	953	493
Bus or streetcar	1 026	11	—	—	—	1 015	938	493
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—
Walked only	2 157	—	—	—	—	2 157	1 885	514
Other means	120	28	—	—	—	92	85	22
Worked at home	373	—	—	—	—	373	310	—
Persons per private car, truck, or van	1.13	1.10	1.14	1.20	1.13	1.14	1.14	1.16
Mean travel time to work	16.3	22.7	28.9	12.5	29.4	15.0	14.7	15.2
Car, truck, or van	16.7	22.5	28.9	12.5	29.4	15.2	14.8	14.9
Public transportation	24.3	60.0	—	—	—	23.9	23.1	18.0
With a public transportation disability	11	—	—	—	—	11	11	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	6 446	1 497	1 433	8 282	705	675	—	675	6 902
Householder, wife present	4 291	1 045	1 077	5 293	442	394	—	394	4 457
Householder, no wife present	715	120	152	1 045	88	159	—	159	798
Other household member	1 371	287	184	1 887	175	122	—	122	1 590
In group quarters	69	45	20	57	—	—	—	—	57
Female	6 008	681	182	7 046	436	140	40	100	6 470
Householder, husband present	34	11	—	69	15	—	—	—	54
Householder, no husband present	1 445	133	14	1 967	122	36	10	26	1 809
Other household member	4 310	480	132	4 823	282	104	30	74	4 437
In group quarters	219	57	36	187	17	—	—	—	170

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	861	164	20	1 169	92	17	—	—	1 060
20 to 24 years	1 736	315	188	2 209	220	151	—	151	1 838
25 to 54 years	7 654	1 262	1 118	8 922	639	543	23	524	7 736
55 to 64 years	1 734	356	246	2 407	182	73	—	73	2 152
65 years and over	469	81	43	621	8	27	—	27	586
With one or more years of college	4 374	654	524	5 426	357	413	—	413	4 656

RACE AND SPANISH ORIGIN

White	12 228	2 095	1 566	14 878	1 089	798	40	758	12 991
Black	204	52	49	385	36	17	—	17	332
Other races	22	31	—	65	16	—	—	—	49
Spanish origin ¹	51	17	—	76	10	—	—	—	66

LABOR FORCE CHARACTERISTICS

Employed, at work	12 454	2 178	1 611	15 328	1 141	815	40	775	13 372
Managerial and professional specialty occupations	3 235	525	174	3 968	245	173	—	173	3 550
Technical, sales, and administrative support occupations	3 459	449	225	4 950	342	248	23	225	4 360
Technicians and related support occupations	296	14	—	346	35	76	—	76	235
Sales occupations	1 170	180	141	1 736	178	55	10	45	1 503
Administrative support occupations, including clerical	1 993	255	56	2 868	129	117	13	104	2 622
Service occupations	2 258	373	128	2 570	70	44	17	27	2 456
Farming, forestry, and fishing occupations	96	72	—	84	—	—	—	—	84
Precision production, craft, and repair occupations	1 601	443	485	1 656	176	145	—	145	1 335
Operators, fabricators, and laborers	1 805	316	599	2 100	308	205	—	205	1 587
Construction	721	217	134	645	94	42	—	42	509
Manufacturing	1 673	131	708	2 232	328	237	—	237	1 667
Transportation, communications, and other public utilities	646	83	151	970	39	146	—	146	785
Wholesale trade	471	108	46	539	50	12	—	12	477
Retail trade	2 645	375	163	3 526	360	66	27	39	3 100
Finance, insurance, and real estate	650	27	4	1 037	22	39	—	39	976
Business and repair services	432	104	28	483	26	—	—	—	457
Personal services	493	126	12	588	17	—	—	—	571
Professional and related services	3 889	485	106	3 898	165	152	13	139	3 581
Public administration	461	92	26	823	14	29	—	29	780
All other industries	373	430	233	587	26	92	—	92	469
Armed forces, at work	—	—	4	—	—	—	—	—	—
Private wage and salary workers	10 020	1 326	1 518	12 254	1 050	669	40	629	10 535
Federal government workers	310	26	14	417	—	27	—	27	377
State and local government workers	1 499	718	51	1 930	62	87	—	87	1 781
Self-employed workers	531	108	32	643	16	32	—	32	595
Unpaid family workers	94	—	—	84	—	—	—	—	84
At work 1 to 34 hours	2 799	553	182	3 434	243	66	17	49	3 125

EARNINGS IN 1979

Total with earnings	12 089	2 127	1 595	14 953	1 141	815	40	775	12 997
\$1 to \$3,999 or less	2 313	526	135	2 955	248	28	17	11	2 679
\$4,000 to \$5,999	1 229	192	55	1 587	95	40	—	40	1 452
\$6,000 to \$7,999	1 530	142	66	1 576	92	66	13	53	1 418
\$8,000 to \$9,999	1 121	126	73	1 390	106	55	—	55	1 229
\$10,000 to \$14,999	2 348	439	174	2 991	255	149	—	149	2 587
\$15,000 to \$19,999	1 905	287	369	2 124	174	200	10	190	1 750
\$20,000 to \$24,999	794	239	439	1 145	114	170	—	170	861
\$25,000 to \$49,999	632	170	248	926	41	107	—	107	778
\$50,000 or more	217	6	36	259	16	—	—	—	243
Median	\$9 735	\$10 605	\$18 677	\$9 955	\$10 376	\$16 304	\$6 462	\$16 624	\$9 545

JOURNEY TO WORK

Private car, truck, or van	10 250	1 750	1 544	12 026	1 102	815	40	775	10 109
Drive alone	7 873	1 480	975	9 142	859	664	30	634	7 589
Carpool	2 377	270	569	2 884	213	151	10	141	2 520
Public transportation	460	86	24	998	11	—	—	—	987
Bus or streetcar	445	77	24	978	11	—	—	—	967
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—
Walked only	1 371	272	25	1 909	—	—	—	—	1 909
Other means	63	7	22	85	28	—	—	—	57
Worked at home	310	63	—	310	—	—	—	—	310
Persons per private car, truck, or van	1.14	1.09	1.27	1.15	1.12	1.13	1.20	1.13	1.15
Mean travel time to work—minutes	14.5	17.3	37.4	15.3	21.0	27.8	12.5	28.6	14.0
Car, truck, or van—minutes	14.7	18.2	38.4	15.5	20.7	27.8	12.5	28.6	13.9
Public transportation—minutes	28.5	33.3	17.5	23.9	60.0	—	—	—	23.5
With a public transportation disability	11	—	—	11	—	—	—	—	11

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female -----
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Forming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.								
Living in Wheeling city (pt.), Ohio County, W. Va., worked—Con.					Living in Remainder of Ohio County, W. Va., worked			
Wheeling city (pt.), Ohio County, W. Va.	Central business district	Remainder	Remainder of Ohio County, W. Va.	Outside SMSA	Inside SMSA	Belmont County, Ohio	Marshall County, W. Va.	
12 478	3 152	9 326	894	951	5 764	325	360	
6 271	1 614	4 657	631	865	3 644	238	313	
4 038	951	3 087	419	613	2 656	169	278	
729	241	488	69	120	308	11	7	
1 447	422	1 025	143	132	591	26	28	
57	—	57	—	—	89	32	—	
6 207	1 538	4 669	263	86	2 120	87	47	
43	13	30	11	—	18	—	—	
1 741	482	1 259	68	12	286	27	—	
4 263	1 043	3 220	174	50	1 689	50	36	
160	—	160	10	24	127	10	11	
991	400	591	69	—	450	14	11	
1 745	417	1 328	93	148	754	61	17	
7 294	1 784	5 510	442	621	3 912	203	322	
1 904	434	1 470	248	143	538	43	10	
544	117	427	42	39	110	4	—	
4 397	1 040	3 357	259	305	1 939	160	130	
12 160	3 037	9 123	831	908	5 717	325	360	
284	93	191	48	43	17	—	—	
34	22	12	15	—	30	—	—	
66	15	51	—	—	21	—	—	
12 478	3 152	9 326	894	951	5 764	325	360	
3 302	774	2 528	248	98	1 264	69	27	
4 137	1 413	2 724	223	139	1 388	80	63	
225	33	192	10	17	130	—	14	
1 417	470	947	86	104	440	43	30	
2 495	910	1 585	127	18	818	37	19	
2 278	525	1 753	178	55	841	44	45	
50	—	50	34	—	84	—	—	
1 222	206	1 016	113	290	1 246	84	160	
1 489	234	1 255	98	369	941	48	65	
414	10	404	95	52	511	42	26	
1 611	412	1 199	56	448	812	75	86	
750	231	519	35	107	379	—	49	
434	95	339	43	37	257	34	4	
2 964	970	1 994	136	130	1 152	99	61	
949	408	541	27	—	166	—	—	
373	58	315	84	—	174	6	—	
489	124	365	82	12	176	—	—	
3 451	449	3 002	130	57	1 402	28	30	
733	360	373	47	20	219	—	6	
310	35	275	159	88	516	37	98	
—	—	—	—	—	—	—	—	
9 938	2 483	7 455	597	898	4 446	301	323	
372	87	285	5	8	81	—	6	
1 538	442	1 096	243	33	972	4	27	
546	140	406	49	12	255	20	4	
84	—	84	—	—	10	—	—	
2 937	770	2 167	188	103	1 201	72	21	
12 116	3 038	9 078	881	941	5 595	321	354	
2 470	708	1 762	209	74	1 027	54	15	
1 360	387	973	92	51	411	4	15	
1 360	270	1 090	58	28	636	18	14	
1 186	254	932	43	51	322	—	—	
2 324	582	1 742	263	123	1 029	65	83	
1 685	333	1 352	65	187	991	65	79	
784	165	619	77	269	619	75	100	
704	248	456	74	122	463	29	48	
243	91	152	—	36	97	11	—	
\$9 464	\$9 213	\$9 532	\$10 436	\$18 521	\$11 504	\$16 146	\$17 732	
9 372	2 143	7 229	737	912	5 366	325	360	
6 940	1 542	5 398	649	572	4 388	288	283	
2 432	601	1 831	88	340	978	37	77	
901	473	428	86	12	52	—	—	
890	473	417	77	12	48	—	—	
—	—	—	—	—	—	—	—	
1 838	514	1 324	71	11	248	—	—	
57	22	35	—	16	35	—	—	
310	—	310	—	—	63	—	—	
1.16	1.17	1.16	1.07	1.28	1.11	1.06	1.15	
13.6	14.1	13.4	19.1	35.6	19.1	28.8	31.3	
13.5	13.3	13.6	18.7	36.2	19.6	28.8	31.3	
22.5	17.9	27.7	33.3	20.0	32.3	—	—	
11	—	11	—	—	—	—	—	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	-----	-----	-----	-----	-----	-----	-----
Householder, wife present -----	-----	-----	-----	-----	-----	-----	-----
Householder, no wife present -----	-----	-----	-----	-----	-----	-----	-----
Other household member -----	-----	-----	-----	-----	-----	-----	-----
In group quarters -----	-----	-----	-----	-----	-----	-----	-----
Female -----	-----	-----	-----	-----	-----	-----	-----
Householder, husband present -----	-----	-----	-----	-----	-----	-----	-----
Householder, no husband present -----	-----	-----	-----	-----	-----	-----	-----
Other household member -----	-----	-----	-----	-----	-----	-----	-----
In group quarters -----	-----	-----	-----	-----	-----	-----	-----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----	-----	-----	-----	-----	-----	-----	-----
20 to 24 years -----	-----	-----	-----	-----	-----	-----	-----
25 to 54 years -----	-----	-----	-----	-----	-----	-----	-----
55 to 64 years -----	-----	-----	-----	-----	-----	-----	-----
65 years and over -----	-----	-----	-----	-----	-----	-----	-----
With one or more years of college -----	-----	-----	-----	-----	-----	-----	-----

RACE AND SPANISH ORIGIN

White -----	-----	-----	-----	-----	-----	-----	-----
Black -----	-----	-----	-----	-----	-----	-----	-----
Other races -----	-----	-----	-----	-----	-----	-----	-----
Spanish origin ¹ -----	-----	-----	-----	-----	-----	-----	-----

LABOR FORCE CHARACTERISTICS

Employed, at work -----	-----	-----	-----	-----	-----	-----	-----
Managerial and professional specialty occupations -----	-----	-----	-----	-----	-----	-----	-----
Technical, sales, and administrative support occupations -----	-----	-----	-----	-----	-----	-----	-----
Technicians and related support occupations -----	-----	-----	-----	-----	-----	-----	-----
Sales occupations -----	-----	-----	-----	-----	-----	-----	-----
Administrative support occupations, including clerical -----	-----	-----	-----	-----	-----	-----	-----
Service occupations -----	-----	-----	-----	-----	-----	-----	-----
Farming, forestry, and fishing occupations -----	-----	-----	-----	-----	-----	-----	-----
Precision production, craft, and repair occupations -----	-----	-----	-----	-----	-----	-----	-----
Operators, fabricators, and laborers -----	-----	-----	-----	-----	-----	-----	-----
Construction -----	-----	-----	-----	-----	-----	-----	-----
Manufacturing -----	-----	-----	-----	-----	-----	-----	-----
Transportation, communications, and other public utilities -----	-----	-----	-----	-----	-----	-----	-----
Wholesale trade -----	-----	-----	-----	-----	-----	-----	-----
Retail trade -----	-----	-----	-----	-----	-----	-----	-----
Finance, insurance, and real estate -----	-----	-----	-----	-----	-----	-----	-----
Business and repair services -----	-----	-----	-----	-----	-----	-----	-----
Personal services -----	-----	-----	-----	-----	-----	-----	-----
Professional and related services -----	-----	-----	-----	-----	-----	-----	-----
Public administration -----	-----	-----	-----	-----	-----	-----	-----
All other industries -----	-----	-----	-----	-----	-----	-----	-----
Armed forces, at work -----	-----	-----	-----	-----	-----	-----	-----
Private wage and salary workers -----	-----	-----	-----	-----	-----	-----	-----
Federal government workers -----	-----	-----	-----	-----	-----	-----	-----
State and local government workers -----	-----	-----	-----	-----	-----	-----	-----
Self-employed workers -----	-----	-----	-----	-----	-----	-----	-----
Unpaid family workers -----	-----	-----	-----	-----	-----	-----	-----
At work 1 to 34 hours -----	-----	-----	-----	-----	-----	-----	-----

EARNINGS IN 1979

Total with earnings -----	-----	-----	-----	-----	-----	-----	-----
\$1 to \$3,999 or less -----	-----	-----	-----	-----	-----	-----	-----
\$4,000 to \$5,999 -----	-----	-----	-----	-----	-----	-----	-----
\$6,000 to \$7,999 -----	-----	-----	-----	-----	-----	-----	-----
\$8,000 to \$9,999 -----	-----	-----	-----	-----	-----	-----	-----
\$10,000 to \$14,999 -----	-----	-----	-----	-----	-----	-----	-----
\$15,000 to \$19,999 -----	-----	-----	-----	-----	-----	-----	-----
\$20,000 to \$24,999 -----	-----	-----	-----	-----	-----	-----	-----
\$25,000 to \$49,999 -----	-----	-----	-----	-----	-----	-----	-----
\$50,000 or more -----	-----	-----	-----	-----	-----	-----	-----
Median -----	-----	-----	-----	-----	-----	-----	-----

JOURNEY TO WORK

Private car, truck, or van -----	-----	-----	-----	-----	-----	-----	-----
Drive alone -----	-----	-----	-----	-----	-----	-----	-----
Carpool -----	-----	-----	-----	-----	-----	-----	-----
Public transportation -----	-----	-----	-----	-----	-----	-----	-----
Bus or streetcar -----	-----	-----	-----	-----	-----	-----	-----
Subway, elevated train, or railroad -----	-----	-----	-----	-----	-----	-----	-----
Walked only -----	-----	-----	-----	-----	-----	-----	-----
Other means -----	-----	-----	-----	-----	-----	-----	-----
Worked at home -----	-----	-----	-----	-----	-----	-----	-----
Persons per private car, truck, or van -----	-----	-----	-----	-----	-----	-----	-----
Mean travel time to work ----- minutes -----	-----	-----	-----	-----	-----	-----	-----
Car, truck, or van ----- minutes -----	-----	-----	-----	-----	-----	-----	-----
Public transportation ----- minutes -----	-----	-----	-----	-----	-----	-----	-----
With a public transportation disability -----	-----	-----	-----	-----	-----	-----	-----

Living inside SMSA—Con.							
Living in Remainder of Ohio County, W. Va., worked—Con.							
Wheeling city (pt.), Marshall County, W. Va.	Remainder of Marshall County, W. Va.	Ohio County, W. Va.	Wheeling city (pt.), Ohio County, W. Va.	Central business district	Remainder	Remainder of Ohio County, W. Va.	Outside SMSA
-----	-----	-----	-----	-----	-----	-----	-----
-----	360	5 079	3 795	667	3 128	1 284	664
-----	-----	-----	-----	-----	-----	-----	-----
-----	313	3 093	2 227	438	1 789	866	568
-----	278	2 209	1 583	379	1 204	626	464
-----	7	290	239	12	227	51	32
-----	28	537	393	47	346	144	52
-----	-----	57	12	-----	12	45	20
-----	47	1 986	1 568	229	1 339	418	96
-----	-----	18	18	14	4	-----	-----
-----	-----	259	194	8	186	65	2
-----	36	1 603	1 297	207	1 090	306	82
-----	11	106	59	-----	59	47	12
-----	-----	-----	-----	-----	-----	-----	-----
-----	11	425	330	60	270	95	20
-----	17	676	454	46	408	222	40
-----	322	3 387	2 567	423	2 144	820	497
-----	10	485	377	113	264	108	103
-----	-----	106	67	25	42	39	4
-----	130	1 649	1 254	237	1 017	395	219
-----	-----	-----	-----	-----	-----	-----	-----
-----	360	5 032	3 768	663	3 105	1 264	658
-----	-----	17	13	-----	13	4	6
-----	-----	30	14	4	10	16	-----
-----	-----	21	4	4	-----	17	-----
-----	-----	-----	-----	-----	-----	-----	-----
-----	360	5 079	3 795	667	3 128	1 284	660
-----	27	1 168	891	184	707	277	76
-----	63	1 245	1 019	284	735	226	86
-----	14	116	112	8	104	4	11
-----	30	367	273	50	223	94	37
-----	19	762	634	226	408	128	38
-----	45	752	557	52	505	195	73
-----	-----	84	46	-----	46	38	-----
-----	160	1 002	672	87	585	330	195
-----	65	828	610	60	550	218	230
-----	26	443	321	4	317	122	82
-----	86	651	576	102	474	75	260
-----	49	330	282	155	127	48	44
-----	4	219	154	22	132	65	9
-----	61	992	753	102	651	239	33
-----	-----	166	166	57	109	-----	4
-----	-----	168	148	31	117	20	28
-----	-----	172	128	-----	128	44	-----
-----	30	1 344	989	102	887	355	49
-----	6	213	168	80	88	45	6
-----	98	381	110	12	98	271	145
-----	-----	-----	-----	-----	-----	-----	4
-----	323	3 822	3 093	528	2 565	729	620
-----	6	75	54	29	25	21	6
-----	27	941	466	63	403	475	18
-----	4	231	172	47	125	59	20
-----	-----	10	10	-----	10	-----	-----
-----	21	1 108	743	111	632	365	79
-----	-----	-----	-----	-----	-----	-----	-----
-----	354	4 920	3 674	663	3 011	1 246	654
-----	15	958	641	90	551	317	61
-----	15	392	292	36	256	100	4
-----	14	604	520	80	440	84	38
-----	-----	322	239	50	189	83	22
-----	83	881	705	99	606	176	51
-----	79	847	625	72	553	222	182
-----	100	444	282	107	175	162	170
-----	48	386	290	114	176	96	126
-----	-----	86	80	15	65	6	-----
-----	\$17 732	\$10 748	\$10 726	\$13 478	\$10 384	\$10 829	\$18 839
-----	-----	-----	-----	-----	-----	-----	-----
-----	360	4 681	3 668	647	3 021	1 013	632
-----	283	3 817	2 986	511	2 475	831	403
-----	77	864	682	136	546	182	229
-----	-----	52	52	20	32	-----	12
-----	-----	48	48	20	28	-----	12
-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	248	47	-----	47	201	14
-----	-----	35	28	-----	28	7	6
-----	-----	63	-----	-----	-----	63	-----
-----	1.15	1.11	1.11	1.12	1.10	1.10	1.26
-----	31.3	17.6	18.2	20.4	17.7	16.0	40.1
-----	31.3	18.0	18.1	20.4	17.6	17.9	41.5
-----	-----	32.3	32.3	21.0	39.4	-----	15.0
-----	-----	-----	-----	-----	-----	-----	-----

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female -----
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living outside SMSA, worked								
Inside SMSA	Belmont County, Ohio	Marshall County, W. Va.	Wheeling city (pt.), Marshall County, W. Va.	Remainder of Marshall County, W. Va.	Ohio County, W. Va.	Wheeling city (pt.), Ohio County, W. Va.	Remainder of Ohio County, W. Va.	
7 417	3 259	1 551	38	1 513	2 607	1 739	868	
5 550	2 510	1 468	36	1 432	1 572	958	614	
4 331	1 956	1 223	24	1 199	1 152	679	473	
306	155	55	6	49	96	55	41	
871	399	183	6	177	289	201	88	
42	7	7	—	7	35	23	12	
1 867	749	83	2	81	1 035	781	254	
28	18	—	—	—	10	10	—	
356	105	9	—	9	242	197	45	
1 483	626	74	2	72	783	574	209	
—	—	—	—	—	—	—	—	
384	127	63	—	63	194	98	96	
1 145	585	132	14	118	428	326	102	
5 013	2 286	1 109	24	1 085	1 618	1 071	547	
804	241	226	—	226	337	230	107	
71	20	21	—	21	30	14	16	
1 621	471	427	8	419	723	478	245	
7 329	3 221	1 551	38	1 513	2 557	1 706	851	
86	38	—	—	—	48	31	17	
2	—	—	—	—	2	2	—	
10	—	4	—	4	6	—	6	
7 391	3 259	1 551	38	1 513	2 581	1 713	868	
1 149	328	250	2	248	571	452	119	
1 331	507	82	—	82	742	556	186	
194	57	12	—	12	125	94	31	
411	157	21	—	21	233	205	28	
726	293	49	—	49	384	257	127	
629	248	106	6	100	275	99	176	
27	23	—	—	—	4	4	—	
2 174	1 041	605	4	601	528	333	195	
2 081	1 112	508	26	482	461	269	192	
812	178	274	14	260	360	272	88	
1 664	524	760	10	750	380	272	108	
478	189	135	—	135	154	127	27	
298	108	12	—	12	178	162	16	
888	390	45	—	45	453	317	136	
115	62	—	—	—	53	44	9	
151	66	21	—	21	64	32	32	
74	38	6	—	—	30	22	8	
852	347	72	2	70	433	273	160	
296	44	65	—	65	187	122	65	
1 763	1 313	161	6	155	289	70	219	
26	—	—	—	—	26	26	—	
6 595	3 028	1 415	38	1 377	2 152	1 462	690	
200	58	15	—	15	127	59	68	
439	59	105	—	105	275	165	110	
145	103	8	—	8	34	34	—	
38	11	8	—	8	19	19	—	
1 012	391	151	12	139	470	299	171	
7 293	3 186	1 534	38	1 496	2 573	1 711	862	
682	276	60	—	60	346	193	153	
303	136	27	2	25	140	111	29	
509	233	47	—	47	229	162	67	
449	188	36	6	30	225	185	40	
1 384	535	233	16	217	616	434	182	
1 536	738	350	6	344	448	342	106	
1 385	657	384	4	380	344	154	190	
1 031	409	397	4	393	225	130	95	
14	14	—	—	—	—	—	—	
\$15 758	\$16 136	\$20 120	\$12 751	\$20 218	\$12 265	\$11 794	\$13 527	
7 223	3 223	1 523	38	1 485	2 477	1 655	822	
4 734	2 203	819	18	801	1 712	1 200	512	
2 489	1 020	704	20	684	765	455	310	
67	13	—	—	—	54	54	—	
67	13	—	—	—	54	54	—	
—	—	—	—	—	—	—	—	
90	13	13	—	13	64	30	34	
37	10	15	—	15	12	—	12	
—	—	—	—	—	—	—	—	
1.26	1.23	1.39	1.41	1.39	1.23	1.20	1.29	
39.6	40.5	38.4	50.1	38.1	39.2	42.3	33.0	
39.9	40.7	38.7	50.1	38.4	39.5	42.6	33.3	
41.6	28.5	—	—	—	44.7	44.7	—	
26	26	—	—	—	—	—	—	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	116 927	12 327	104 600	78 888	25 712	8 515	113 366	7 774	105 592	78 083	27 509
Householder, wife present.....	76 849	9 408	67 441	48 790	18 651	4 518	76 127	5 782	70 345	51 819	18 526
Householder, no wife present.....	17 822	1 053	16 769	15 087	1 682	1 888	16 345	762	15 583	11 496	4 087
Other household member.....	20 966	1 839	19 127	14 598	4 529	2 011	19 731	1 208	18 523	14 410	4 113
In group quarters.....	1 290	27	1 263	413	850	98	1 163	22	1 141	358	783
Female	82 024	8 551	73 473	57 705	15 768	5 507	78 342	5 322	73 020	60 633	12 387
Householder, husband present.....	1 775	100	1 675	1 411	264	50	1 756	77	1 679	1 495	184
Householder, no husband present.....	19 629	1 250	18 379	16 390	1 989	1 554	18 394	795	17 599	14 776	2 823
Other household member.....	59 903	7 136	52 767	39 388	13 379	3 811	57 593	4 385	53 208	43 953	9 255
In group quarters.....	717	65	652	516	136	92	599	65	534	409	125

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	15 986	1 748	14 238	10 197	4 041	1 369	14 956	1 281	13 675	11 462	2 213
20 to 24 years.....	31 479	2 384	29 095	23 795	5 300	2 400	29 951	1 631	28 320	22 795	5 525
25 to 54 years.....	122 810	13 615	109 195	81 784	27 411	8 041	119 449	8 018	111 431	85 486	25 945
55 to 64 years.....	23 273	2 420	20 853	16 930	3 923	1 606	22 426	1 567	20 859	15 361	5 498
65 years and over.....	5 403	711	4 692	3 887	805	606	4 926	599	4 327	3 612	715
With one or more years of college.....	81 403	7 713	73 690	58 501	15 189	5 298	78 080	4 817	73 263	58 035	15 228

RACE AND SPANISH ORIGIN

White.....	181 359	20 487	160 872	121 431	39 441	12 108	175 645	12 800	162 845	126 351	36 494
Black.....	11 431	122	11 309	10 446	863	1 380	10 160	115	10 045	7 844	2 201
Other races.....	6 161	269	5 892	4 716	1 176	534	5 903	181	5 722	4 521	1 201
Spanish origin ¹	4 416	152	4 264	3 537	727	372	4 230	139	4 091	3 450	641

LABOR FORCE CHARACTERISTICS

Employed, at work.....	195 317	20 816	174 501	134 974	39 527	13 781	188 301	13 082	175 219	136 421	38 798
Managerial and professional specialty occupations.....	45 479	4 389	41 090	32 039	9 051	2 779	43 545	2 861	40 684	32 352	8 332
Technical, sales, and administrative support occupations.....	60 753	5 555	55 198	44 065	11 133	4 169	58 101	3 020	55 081	46 464	8 617
Technicians and related support occupations.....	6 771	463	6 308	5 023	1 285	459	6 515	172	6 343	4 813	1 530
Sales occupations.....	20 002	1 785	18 217	14 509	3 708	1 786	18 583	1 126	17 457	15 752	1 705
Administrative support occupations, including clerical.....	33 980	3 307	30 673	24 533	6 140	1 924	33 003	1 722	31 281	25 899	5 382
Service occupations.....	21 092	2 360	18 732	14 978	3 754	1 926	19 532	1 948	17 584	15 253	2 331
Farming, forestry, and fishing occupations.....	2 891	916	1 975	740	1 235	267	2 602	856	1 746	597	1 149
Precision production, craft, and repair occupations.....	33 333	3 742	29 591	22 154	7 437	2 185	33 355	1 935	31 420	21 327	10 093
Operators, fabricators, and laborers.....	31 769	3 854	27 915	20 998	6 917	2 455	31 166	2 462	28 704	20 428	8 276
Construction.....	10 682	1 570	9 112	6 657	2 455	833	10 354	1 262	9 092	7 493	1 599
Manufacturing.....	61 680	5 890	55 790	42 609	13 181	3 611	61 644	2 121	59 523	34 619	24 904
Transportation, communications, and other public utilities.....	10 682	1 316	9 366	6 958	2 408	960	10 420	1 027	9 393	8 148	1 245
Wholesale trade.....	9 168	735	8 433	6 775	1 658	834	8 556	401	8 155	7 355	800
Retail trade.....	30 401	3 072	27 329	21 877	5 452	2 301	28 607	2 010	26 597	24 157	2 440
Finance, insurance, and real estate.....	10 304	898	9 406	7 434	1 972	776	9 740	549	9 191	8 303	888
Business and repair services.....	7 331	514	6 817	5 404	1 413	508	6 947	376	6 571	5 677	894
Personal services.....	4 988	518	4 470	3 675	795	418	4 686	442	4 244	3 811	433
Professional and related services.....	36 552	3 889	32 663	25 946	6 717	2 552	34 459	3 021	31 438	28 106	3 332
Public administration.....	6 456	623	5 833	4 335	1 498	463	6 119	346	5 773	5 315	458
All other industries.....	7 073	1 791	5 282	3 304	1 978	525	6 769	1 527	5 242	3 437	1 805
Armed forces, at work.....	3 634	62	3 572	1 619	1 953	241	3 407	14	3 393	2 295	1 098
Private wage and salary workers.....	159 529	15 978	143 551	112 668	30 883	11 022	154 657	9 005	145 652	112 481	33 171
Federal government workers.....	8 862	457	8 405	5 209	3 196	503	8 591	127	8 464	6 604	1 860
State and local government workers.....	17 553	2 338	15 215	11 421	3 794	1 465	16 284	2 102	14 182	11 782	2 400
Self-employed workers.....	12 106	1 938	10 168	6 827	3 341	967	11 320	1 707	9 613	7 341	2 272
Unpaid family workers.....	901	167	734	468	266	65	856	155	701	508	193
At work 1 to 34 hours.....	35 062	4 498	30 564	23 644	6 920	2 701	32 846	3 561	29 285	24 976	4 309

EARNINGS IN 1979

Total with earnings	194 083	20 273	173 810	133 475	40 335	13 262	187 451	12 639	174 812	135 713	39 099
\$1 to \$3,999 or less.....	31 359	3 675	27 684	21 395	6 289	2 448	29 419	2 951	26 468	21 998	4 470
\$4,000 to \$5,999.....	15 296	1 735	13 561	10 569	2 992	1 357	14 290	1 341	12 949	10 870	2 079
\$6,000 to \$7,999.....	17 147	1 618	15 529	12 346	3 183	1 290	16 219	1 191	15 028	12 777	2 251
\$8,000 to \$9,999.....	17 898	1 584	16 314	13 081	3 233	1 144	17 356	907	16 449	13 982	2 467
\$10,000 to \$14,999.....	42 997	4 217	38 780	29 957	8 823	2 362	42 195	2 329	39 866	30 536	9 330
\$15,000 to \$19,999.....	31 796	3 163	28 633	22 028	6 605	2 101	31 194	1 694	29 500	20 866	8 634
\$20,000 to \$24,999.....	18 591	2 194	16 397	11 741	4 656	1 305	18 227	1 114	17 113	11 625	5 488
\$25,000 to \$49,999.....	15 783	1 845	13 938	10 316	3 622	1 110	15 360	981	14 379	10 220	4 159
\$50,000 or more.....	3 216	242	2 974	2 042	932	145	3 191	131	3 060	2 839	221
Median.....	\$11 313	\$11 349	\$11 309	\$11 120	\$12 010	\$10 584	\$11 453	\$9 845	\$11 560	\$10 947	\$14 202

JOURNEY TO WORK

Private car, truck, or van.....	183 318	19 062	164 256	125 757	38 499	12 928	177 049	11 464	165 585	129 237	36 348
Drive alone.....	142 975	13 762	129 213	100 249	28 964	10 459	136 235	9 259	126 976	101 813	25 163
Carpool.....	40 343	5 300	35 043	25 508	9 535	2 469	40 814	2 205	38 609	27 424	11 185
Public transportation.....	3 604	181	3 423	3 382	41	343	3 292	25	3 267	2 747	520
Bus or streetcar.....	3 483	181	3 302	3 267	35	323	3 188	25	3 163	2 653	510
Subway, elevated train, or railroad.....	—	—	—	—	—	—	3	—	3	—	—
Walked only.....	5 990	680	5 310	3 921	1 389	599	5 346	646	4 700	3 478	1 222
Other means.....	2 268	237	2 031	1 695	336	152	2 250	243	2 007	1 416	591
Worked at home.....	3 771	718	3 053	1 838	1 215	—	3 771	718	3 053	1 838	1 215
Persons per private car, truck, or van.....	1.14	1.19	1.13	1.12	1.16	1.11	1.15	1.12	1.15	1.13	1.22
Mean travel time to work.....	minutes... 17.9	21.4	17.5	16.9	19.7	18.8	18.8	14.8	19.1	18.6	21.0
Car, truck, or van.....	minutes... 18.0	21.9	17.6	16.8	20.1	18.9	19.0	15.4	19.2	18.6	21.3
Public transportation.....	minutes... 31.4	40.8	30.9	31.0	29.5	32.8	31.2	19.4	31.3	30.6	35.2
With a public transportation disability.....	809	62	747	639	108	109	732	32	700	553	147

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA											
Living in SMSA, worked								Living in Butler County, worked			
Inside SMSA	Butler County	Sedgwick County	Wichita city	Central business district	Remainder	Remainder of Sedgwick County	Outside SMSA	Inside SMSA	Butler County	Sedgwick County	Wichita city
182 274	12 526	169 748	132 535	20 077	112 458	37 213	2 655	19 052	11 501	7 551	4 690
SEX AND HOUSEHOLD RELATIONSHIP											
Male	106 358	7 339	99 019	73 526	10 990	62 536	25 493	2 054	11 143	6 523	2 706
Householder, wife present	70 876	5 495	65 381	48 359	7 543	40 816	17 022	1 455	8 536	4 966	3 570
Householder, no wife present	15 733	708	15 025	11 143	1 722	9 421	3 882	201	965	589	376
Other household member	18 647	1 125	17 522	13 695	1 675	12 020	3 827	308	1 615	957	658
In group quarters	1 102	11	1 091	329	50	279	762	90	27	11	16
Female	75 916	5 187	70 729	59 009	9 087	49 922	11 720	601	7 909	4 978	1 984
Householder, husband present	1 714	72	1 642	1 465	200	1 265	177	11	94	60	34
Householder, no husband present	17 985	774	17 211	14 510	2 720	11 790	2 701	90	1 169	720	449
Other household member	55 624	4 276	51 348	42 631	6 152	36 479	8 717	468	6 581	4 133	1 699
In group quarters	593	65	528	403	15	388	125	32	65	65	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	14 401	1 244	13 157	11 078	1 237	9 841	2 079	216	1 550	1 103	447
20 to 24 years	28 655	1 508	27 147	21 882	3 019	18 863	5 265	424	2 160	1 297	863
25 to 54 years	113 090	7 681	105 409	81 285	12 430	68 855	24 124	1 679	12 495	7 139	5 356
55 to 64 years	21 346	1 508	19 838	14 752	2 655	12 097	5 086	321	2 219	1 396	823
65 years and over	4 782	585	4 197	3 538	736	2 802	659	15	628	566	62
With one or more years of college	74 960	4 644	70 316	55 758	9 629	46 129	14 558	1 145	7 136	4 108	3 028
RACE AND SPANISH ORIGIN											
White	166 644	12 238	154 406	120 459	18 694	101 765	33 947	2 607	18 735	11 297	7 438
Black	10 021	115	9 906	7 721	891	6 830	2 185	30	122	82	40
Other races	5 609	173	5 436	4 355	492	3 863	1 081	18	195	122	73
Spanish origin ¹	3 992	122	3 870	3 294	379	2 915	576	52	114	71	43
LABOR FORCE CHARACTERISTICS											
Employed, at work	178 933	12 512	166 421	130 260	20 064	110 196	36 161	2 603	18 990	11 501	7 489
Managerial and professional specialty occupations	41 948	2 767	39 181	31 181	5 896	25 285	8 000	752	4 006	2 440	1 566
Technical, sales, and administrative support occupations	56 046	2 973	53 073	44 850	8 693	36 157	8 223	538	5 130	2 852	2 278
Technicians and related support occupations	6 243	168	6 075	4 601	533	4 068	1 474	69	432	155	277
Sales occupations	17 950	1 108	16 842	15 247	1 905	13 342	1 595	266	1 624	1 047	577
Administrative support occupations, including clerical	31 853	1 697	30 156	25 002	6 255	18 747	5 154	203	3 074	1 650	1 424
Service occupations	19 028	1 903	17 125	14 954	1 174	13 780	2 171	138	2 128	1 782	346
Farming, forestry, and fishing occupations	2 489	807	1 682	569	10	559	1 113	135	852	803	49
Precision production, craft, and repair occupations	30 543	1 739	28 804	19 595	1 636	17 959	9 209	605	3 384	1 582	1 802
Operators, fabricators, and laborers	28 879	2 323	26 556	19 111	2 655	16 456	7 445	435	3 490	2 042	1 448
Construction	9 493	1 129	8 364	6 907	479	6 428	1 457	356	1 394	955	439
Manufacturing	57 416	2 040	55 376	32 094	4 679	27 415	23 282	653	5 529	1 751	3 778
Transportation, communications, and other public utilities	9 504	937	8 567	7 467	2 054	5 413	1 100	218	1 201	857	344
Wholesale trade	8 207	394	7 813	7 091	1 061	6 030	722	127	599	366	233
Retail trade	27 800	1 953	25 847	23 579	2 101	21 478	2 268	300	2 818	1 869	949
Finance, insurance, and real estate	9 439	545	8 894	8 053	2 988	5 065	841	89	760	498	262
Business and repair services	6 713	351	6 362	5 483	854	4 629	879	110	441	279	162
Personal services	4 544	440	4 104	3 709	179	3 530	395	26	490	429	61
Professional and related services	33 658	2 930	30 728	27 611	2 818	24 793	3 117	342	3 597	2 719	878
Public administration	5 860	346	5 514	5 085	1 593	3 492	429	133	571	346	225
All other industries	6 299	1 447	4 852	3 181	1 258	1 923	1 671	249	1 590	1 432	158
Armed forces, at work	3 341	14	3 327	2 275	13	2 262	1 052	52	62	—	62
Private wage and salary workers	146 467	8 577	137 890	107 036	16 816	90 220	30 854	2 040	14 452	7 791	6 661
Federal government workers	8 218	119	8 099	6 375	688	5 687	1 724	141	437	105	332
State and local government workers	15 854	2 050	13 804	11 524	1 573	9 951	2 280	234	2 203	1 887	316
Self-employed workers	10 899	1 625	9 274	7 108	954	6 154	2 166	240	1 796	1 563	233
Unpaid family workers	836	155	681	492	46	446	189	—	164	155	9
At work 1 to 34 hours	31 823	3 447	28 376	24 335	2 454	21 881	4 041	538	4 107	3 244	863
EARNINGS IN 1979											
Total with earnings	178 227	12 088	166 139	129 635	19 712	109 923	36 504	2 594	18 515	11 065	7 452
\$1 to \$3,999 or less	28 530	2 892	25 638	21 429	2 455	18 974	4 209	381	3 366	2 758	608
\$4,000 to \$5,999	13 767	1 241	12 526	10 592	1 334	9 258	1 934	172	1 564	1 148	416
\$6,000 to \$7,999	15 703	1 149	14 554	12 463	2 015	10 448	2 091	154	1 504	1 052	452
\$8,000 to \$9,999	16 662	885	15 777	13 454	2 102	11 352	2 323	92	1 419	849	570
\$10,000 to \$14,999	40 093	2 218	37 875	29 051	4 485	24 566	8 824	542	3 873	1 957	1 916
\$15,000 to \$19,999	29 193	1 584	27 609	19 616	2 807	16 809	7 993	502	2 918	1 378	1 540
\$20,000 to \$24,999	16 967	1 041	15 926	10 836	1 552	9 284	5 090	319	1 990	996	994
\$25,000 to \$49,999	14 270	957	13 313	9 492	2 085	7 407	3 821	403	1 645	820	825
\$50,000 or more	3 042	121	2 921	2 702	877	1 825	219	29	236	105	131
Median	\$11 325	\$9 722	\$11 429	\$10 819	\$11 655	\$10 682	\$14 094	\$14 427	\$11 353	\$9 351	\$14 118
JOURNEY TO WORK											
Private car, truck, or van	167 902	10 926	156 976	123 230	18 251	104 979	33 746	2 488	17 311	9 937	7 374
Drive alone	130 784	8 939	121 845	98 042	13 788	84 254	23 803	1 732	12 511	8 218	4 293
Carpool	37 118	1 987	35 131	25 188	4 463	20 725	9 943	756	4 800	1 719	3 081
Public transportation	3 257	25	3 232	2 736	1 195	1 541	496	4	161	25	136
Bus or streetcar	3 156	25	3 131	2 645	1 185	1 460	486	4	161	25	136
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	5 263	631	4 632	3 427	379	3 048	1 205	128	635	631	4
Other means	2 081	226	1 855	1 304	224	1 080	551	35	227	190	37
Worked at home	3 771	718	3 053	1 838	28	1 810	1 215	—	718	718	—
Persons per private car, truck, or van	1.14	1.11	1.14	1.12	1.15	1.12	1.20	1.22	1.19	1.10	1.33
Mean travel time to work	17.6	13.5	17.9	17.4	18.6	17.2	19.6	34.6	20.7	12.3	32.8
Car, truck, or van	17.7	13.9	18.0	17.4	18.5	17.3	19.9	35.8	21.2	12.7	32.7
Public transportation	31.3	19.4	31.4	30.6	25.0	35.0	35.6	20.0	38.9	19.4	42.5
With a public transportation disability	700	32	668	539	80	459	129	—	53	32	21

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or loss -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Butler County, worked—Con.				Living in Sedgwick County, worked							
Central business district	Remainder	Remainder of Sedgwick County	Outside SMSA	Inside SMSA	Butler County	Sedgwick County	Wichita city	Central business district	Remainder	Remainder of Sedgwick County	Outside SMSA
575	4 115	2 861	423	163 222	1 025	162 197	127 845	19 502	108 343	34 352	2 232
SEX AND HOUSEHOLD RELATIONSHIP											
Male	289	2 417	1 914	324	95 215	816	94 399	70 820	10 701	60 119	23 579
Householder, wife present	276	1 784	1 510	279	62 340	529	61 811	46 299	7 267	39 032	15 512
Householder, no wife present	4	242	130	6	14 768	119	14 649	10 897	1 718	9 179	3 752
Other household member	9	375	274	39	17 032	168	16 864	13 311	1 666	11 645	3 553
In group quarters	—	16	—	—	1 075	—	1 075	313	50	263	762
Female	286	1 698	947	99	68 007	209	67 798	57 025	8 801	48 224	10 773
Householder, husband present	8	16	10	—	1 620	12	1 608	1 441	192	1 249	167
Householder, no husband present	49	212	188	4	16 816	54	16 762	14 249	2 671	11 578	2 513
Other household member	229	1 470	749	95	49 043	143	48 900	40 932	5 923	35 009	7 968
In group quarters	—	—	—	—	528	—	528	403	15	388	125
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	18	313	116	21	12 851	141	12 710	10 747	1 219	9 528	1 963
20 to 24 years	45	494	324	46	26 495	211	26 284	21 343	2 974	18 369	4 941
25 to 54 years	469	2 862	2 025	320	100 595	542	100 053	77 954	11 961	65 993	22 099
55 to 64 years	39	399	385	33	19 127	112	19 015	14 314	2 616	11 698	4 701
65 years and over	4	47	11	3	4 154	19	4 135	3 487	732	2 755	648
With one or more years of college	341	1 683	1 004	164	67 824	536	67 288	53 734	9 288	44 446	13 554
RACE AND SPANISH ORIGIN											
White	575	4 023	2 840	417	147 909	941	146 968	115 861	18 119	97 742	31 107
Black	—	40	—	—	9 899	33	9 866	7 681	891	6 790	2 185
Other races	—	52	21	6	5 414	51	5 363	4 303	492	3 811	1 060
Spanish origin ¹	6	34	3	4	3 878	51	3 827	3 254	373	2 881	573
LABOR FORCE CHARACTERISTICS											
Employed, at work	575	4 057	2 857	423	159 943	1 011	158 932	125 628	19 489	106 139	33 304
Managerial and professional specialty occupations	188	927	451	153	37 942	327	37 615	30 066	5 708	24 358	7 549
Technical, sales, and administrative support occupations	227	1 495	556	56	50 916	121	50 795	43 128	8 466	34 662	7 667
Technicians and related support occupations	10	166	101	10	5 811	13	5 798	4 425	523	3 902	1 373
Sales occupations	49	485	43	5	16 326	61	16 265	14 713	1 856	12 857	1 552
Administrative support occupations, including clerical	168	844	412	41	28 779	47	28 732	23 990	6 087	17 903	4 742
Service occupations	14	245	87	21	16 900	121	16 779	14 695	1 160	13 535	2 084
Farming, forestry, and fishing occupations	—	41	8	—	1 637	4	1 633	528	10	518	1 105
Precision production, craft, and repair occupations	62	747	993	89	27 159	157	27 002	18 786	1 574	17 212	8 216
Operators, fabricators, and laborers	84	602	762	104	25 389	281	25 108	18 425	2 571	15 854	6 683
Construction	10	373	56	50	8 099	174	7 925	6 524	469	6 055	1 401
Manufacturing	221	1 050	2 507	120	51 887	289	51 598	30 823	4 458	26 365	20 775
Transportation, communications, and other public utilities	70	237	37	39	8 303	80	8 223	7 160	1 984	5 176	1 063
Wholesale trade	48	181	4	33	7 608	28	7 580	6 862	1 013	5 849	718
Retail trade	28	866	55	34	24 982	84	24 898	22 685	2 073	20 612	2 213
Finance, insurance, and real estate	42	189	31	16	8 679	47	8 632	7 822	2 946	4 876	810
Business and repair services	24	113	25	5	6 272	72	6 200	5 346	830	4 516	854
Personal services	4	46	11	—	4 054	11	4 043	3 659	175	3 484	384
Professional and related services	49	784	45	66	30 061	211	29 850	26 778	2 769	24 009	3 072
Public administration	47	149	29	14	5 289	—	5 289	4 889	1 546	3 343	400
All other industries	32	69	57	46	4 709	15	4 694	3 080	1 226	1 854	1 614
Armed forces, at work	—	58	4	—	3 279	14	3 265	2 217	13	2 204	1 048
Private wage and salary workers	470	3 447	2 744	367	132 015	786	131 229	103 119	16 346	86 773	28 110
Federal government workers	16	276	40	6	7 781	14	7 767	6 083	672	5 411	1 684
State and local government workers	44	216	56	12	13 651	163	13 488	11 264	1 529	9 735	2 224
Self-employed workers	45	167	21	38	9 103	62	9 041	6 896	909	5 987	2 145
Unpaid family workers	—	9	—	—	672	—	672	483	46	437	189
At work 1 to 34 hours	76	669	118	38	27 716	203	27 513	23 590	2 378	21 212	3 923
EARNINGS IN 1979											
Total with earnings	551	4 065	2 836	423	159 712	1 025	158 687	125 019	19 161	105 858	33 668
\$1 to \$3,999 or loss	75	421	112	35	25 164	134	25 030	20 933	2 380	18 553	4 097
\$4,000 to \$5,999	33	299	84	16	12 203	93	12 110	10 260	1 301	8 959	1 850
\$6,000 to \$7,999	29	350	73	29	14 199	97	14 102	12 084	1 986	10 098	2 018
\$8,000 to \$9,999	12	426	132	26	15 243	36	15 207	13 016	2 090	10 926	2 191
\$10,000 to \$14,999	131	923	862	145	36 220	261	35 959	27 997	4 354	23 643	7 962
\$15,000 to \$19,999	111	725	704	76	26 275	206	26 069	18 780	2 696	16 084	7 289
\$20,000 to \$24,999	51	419	524	24	14 977	45	14 932	10 366	1 501	8 865	4 566
\$25,000 to \$49,999	76	410	339	68	12 625	137	12 488	9 006	2 009	6 997	3 482
\$50,000 or more	33	92	6	4	2 806	16	2 790	2 577	844	1 733	213
Median	\$14 748	\$12 378	\$15 774	\$13 078	\$11 322	\$12 361	\$11 315	\$10 762	\$11 582	\$10 627	\$13 877
JOURNEY TO WORK											
Private car, truck, or van	567	4 060	2 747	391	150 591	989	149 602	118 603	17 664	100 919	30 999
Drive alone	388	2 634	1 271	229	118 273	721	117 552	95 020	13 400	81 620	22 532
Carpool	179	1 426	1 476	162	32 318	268	32 050	23 583	4 284	19 299	8 467
Public transportation	—	43	93	4	3 096	—	3 096	2 693	1 195	1 498	403
Bus or streetcar	—	43	93	4	2 995	—	2 995	2 602	1 185	1 417	393
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	4	—	—	20	4 628	—	4 628	3 423	375	3 048	1 205
Other means	4	12	21	8	1 854	36	1 818	1 288	220	1 068	530
Worked at home	—	—	—	—	3 053	—	3 053	1 838	28	1 810	1 215
Persons per private car, truck, or van	1.20	1.25	1.50	1.31	1.13	1.18	1.13	1.12	1.15	1.12	1.18
Mean travel time to work ----- minutes -----	34.8	32.3	33.2	40.9	17.3	26.0	17.2	16.9	18.1	16.6	18.5
Car, truck, or van ----- minutes -----	35.2	32.1	33.2	41.5	17.3	26.1	17.2	16.8	17.9	16.7	18.7
Public transportation ----- minutes -----	—	47.2	40.3	20.0	30.9	—	30.9	30.4	25.0	34.7	34.6
With a public transportation disability	—	—	21	—	647	—	647	539	80	459	108

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.											
Living in Wichita city, worked							Living in Remainder of Sedgwick County, worked				
Inside SMSA	Butler County	Sedgwick County	Wichita city	Central business district	Remainder	Remainder of Sedgwick County	Outside SMSA	Inside SMSA	Butler County	Sedgwick County	Wichita city
125 162	565	124 597	105 270	16 247	89 023	19 327	1 361	38 060	460	37 600	22 575
71 901	453	71 448	57 333	8 800	48 533	14 115	1 144	23 314	363	22 951	13 487
45 280	278	45 002	35 968	5 797	30 171	9 034	724	17 060	251	16 809	10 331
13 284	96	13 188	10 005	1 558	8 447	3 183	153	1 484	23	1 461	892
13 023	79	12 944	11 058	1 395	9 663	1 886	188	4 009	89	3 920	2 253
314	—	314	302	50	252	12	79	761	—	761	11
53 261	112	53 149	47 937	7 447	40 490	5 212	217	14 746	97	14 649	9 088
1 367	12	1 355	1 260	166	1 094	95	—	253	—	253	181
14 957	54	14 903	13 075	2 413	10 662	1 828	41	1 859	—	1 859	1 174
36 534	46	36 488	33 199	4 853	28 346	3 289	144	12 509	97	12 412	7 733
403	—	403	403	15	388	—	32	125	—	125	—
9 219	21	9 198	8 747	952	7 795	451	110	3 632	120	3 512	2 000
21 610	114	21 496	18 368	2 666	15 702	3 128	271	4 885	97	4 788	2 975
75 289	304	74 985	62 409	9 642	52 767	12 576	804	25 306	238	25 068	15 545
15 612	107	15 505	12 545	2 312	10 233	2 960	176	3 515	5	3 510	1 769
3 432	19	3 413	3 201	675	2 526	212	—	722	—	722	286
53 870	361	53 509	45 335	8 043	37 292	8 174	689	13 954	175	13 779	8 399
111 739	512	111 227	94 494	14 984	79 510	16 733	1 331	36 170	429	35 741	21 367
9 067	33	9 034	7 163	848	6 315	1 871	30	832	—	832	518
4 356	20	4 336	3 613	415	3 198	723	—	1 058	31	1 027	690
3 240	20	3 220	2 798	357	2 441	422	44	638	31	607	456
123 712	551	123 161	103 931	16 247	87 684	19 230	1 320	36 231	460	35 771	21 697
29 663	233	29 430	25 218	4 794	20 424	4 212	377	8 279	94	8 185	4 848
40 641	83	40 558	36 089	7 219	28 870	4 469	341	10 275	38	10 237	7 039
4 634	13	4 621	3 641	458	3 183	980	50	1 177	—	1 177	784
13 000	41	12 959	12 377	1 599	10 778	582	208	3 326	20	3 306	2 336
23 007	29	22 978	20 071	5 162	14 909	2 907	83	5 772	18	5 754	3 919
13 489	61	13 428	12 814	1 043	11 771	614	22	3 411	60	3 351	1 881
534	—	534	388	—	388	146	87	1 103	4	1 099	140
20 230	66	20 164	14 593	1 163	13 430	5 571	327	6 929	91	6 838	4 193
19 155	108	19 047	14 829	2 028	12 801	4 218	166	6 234	173	6 061	3 596
5 931	53	5 878	5 233	410	4 823	645	172	2 168	121	2 047	1 291
39 452	152	39 300	24 261	3 464	20 797	15 039	358	12 435	137	12 298	6 562
6 249	44	6 205	5 770	1 635	4 135	435	125	2 054	36	2 018	1 390
6 122	22	6 100	5 770	927	4 843	330	59	1 486	6	1 480	1 092
20 007	56	19 951	19 363	1 826	17 537	588	154	4 975	28	4 947	3 322
6 847	24	6 823	6 608	2 484	4 124	215	63	1 832	23	1 809	1 214
4 970	72	4 898	4 562	717	3 845	336	83	1 302	—	1 302	784
3 295	11	3 284	3 234	167	3 067	50	26	759	—	759	425
23 978	106	23 872	22 984	2 443	20 541	888	99	6 083	105	5 978	3 794
3 943	—	3 943	3 700	1 230	2 470	243	59	1 346	—	1 346	1 189
2 918	11	2 907	2 446	944	1 502	461	122	1 791	4	1 787	634
1 450	14	1 436	1 339	—	1 339	97	41	1 829	—	1 829	878
103 498	432	103 066	85 287	13 674	71 613	17 779	1 050	28 517	354	28 163	17 832
4 783	14	4 769	4 209	539	3 670	560	92	2 998	—	2 998	1 874
10 302	67	10 235	9 464	1 224	8 240	771	94	3 349	96	3 253	1 800
6 137	52	6 085	5 868	764	5 104	217	125	2 966	10	2 956	1 028
442	—	442	442	46	396	—	—	230	—	230	41
21 542	95	21 447	20 391	2 044	18 347	1 056	308	6 174	108	6 066	3 199
122 627	565	122 062	102 936	15 967	86 969	19 126	1 327	37 085	460	36 625	22 083
19 481	38	19 443	18 125	2 003	16 122	1 318	179	5 683	96	5 587	2 808
9 515	34	9 481	8 865	1 158	7 707	616	72	2 688	59	2 629	1 395
11 204	32	11 172	10 298	1 705	8 593	874	85	2 995	65	2 930	1 786
12 203	17	12 186	10 937	1 740	9 197	1 249	16	3 040	19	3 021	2 079
27 924	136	27 788	22 754	3 624	19 130	5 034	256	8 296	125	8 171	5 243
20 312	189	20 123	15 164	2 319	12 845	4 959	258	5 963	17	5 946	3 616
10 666	29	10 637	7 753	1 065	6 688	2 884	192	4 311	16	4 295	2 613
9 350	80	9 270	7 159	1 698	5 461	2 111	256	3 275	57	3 218	1 847
1 972	10	1 962	1 881	655	1 226	81	13	834	6	828	696
\$11 146	\$15 397	\$11 129	\$10 472	\$11 409	\$10 316	\$15 308	\$15 801	\$11 964	\$9 053	\$12 007	\$12 292
115 295	551	114 744	96 231	14 490	81 741	18 513	1 264	35 296	438	34 858	22 372
91 724	441	91 283	77 911	11 021	66 890	13 372	916	26 549	280	26 269	17 109
23 571	110	23 461	18 320	3 469	14 851	5 141	348	8 747	158	8 589	5 263
3 055	—	3 055	2 652	1 160	1 492	403	—	41	—	41	41
2 960	—	2 960	2 567	1 150	1 417	393	—	35	—	35	35
—	—	—	—	—	—	—	—	—	—	—	—
3 409	—	3 409	3 353	363	2 990	56	70	1 219	—	1 219	70
1 565	14	1 551	1 196	206	990	355	27	289	22	267	92
1 838	—	1 838	1 838	28	1 810	—	—	1 215	—	1 215	—
1.12	1.13	1.12	1.11	1.15	1.11	1.19	1.19	1.16	1.25	1.16	1.15
16.6	30.1	16.5	15.8	16.9	15.6	20.6	36.2	19.5	20.9	19.4	21.9
16.5	29.5	16.4	15.7	16.5	15.5	20.4	37.7	19.9	21.7	19.8	21.9
30.9	—	30.9	30.4	24.8	34.7	34.6	—	29.5	—	29.5	29.5
556	—	556	523	64	459	33	—	91	—	91	16

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

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Residence and Place of Work**

Workers 16 years and over -----

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Householder, no wife present -----
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In group quarters -----
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Technicians and related support occupations -----
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Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
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\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.					Living outside SMSA, worked				
Living in Remainder of Sedgwick County, worked—Con.									
Central business district	Remainder	Remainder of Sedgwick County	Outside SMSA		Inside SMSA	Butler County	Sedgwick County	Wichita city	Remainder of Sedgwick County
3 255	19 320	15 025	871		9 434	570	8 864	6 181	2 683
1 901	11 586	9 464	586		7 008	435	6 573	4 557	2 016
1 470	8 861	6 478	452		5 251	287	4 964	3 460	1 504
160	732	569	42		612	54	538	353	205
271	1 982	1 667	81		1 084	83	1 001	715	286
—	11	750	11		61	11	50	29	21
1 354	7 734	5 561	285		2 426	135	2 291	1 624	667
26	155	72	11		42	5	37	30	7
258	916	685	45		409	21	388	266	122
1 070	6 663	4 679	229		1 969	109	1 860	1 322	538
—	—	125	—		6	—	6	6	—
267	1 733	1 512	85		555	37	518	384	134
308	2 667	1 813	107		1 296	123	1 173	913	260
2 319	13 226	9 523	555		6 359	337	6 022	4 201	1 821
304	1 465	1 741	112		1 080	59	1 021	609	412
57	229	436	12		144	14	130	74	56
1 245	7 154	5 380	292		3 120	173	2 947	2 277	670
3 135	18 232	14 374	859		9 001	562	8 439	5 892	2 547
43	475	314	—		139	—	139	123	16
77	613	337	12		294	8	286	166	120
16	440	151	4		238	17	221	156	65
3 242	18 455	14 074	860		9 368	570	8 798	6 161	2 637
914	3 934	3 337	222		1 597	94	1 503	1 171	332
1 247	5 792	3 198	141		2 055	47	2 008	1 614	394
65	719	393	9		272	4	268	212	56
257	2 079	970	53		633	18	615	505	110
925	2 994	1 835	79		1 150	25	1 125	897	228
117	1 764	1 470	95		504	45	459	299	160
10	130	959	48		113	49	64	28	36
411	3 782	2 645	189		2 812	196	2 616	1 732	884
543	3 053	2 465	165		2 287	139	2 148	1 317	831
59	1 232	756	134		861	133	728	586	142
994	5 568	5 736	175		4 228	81	4 147	2 525	1 622
349	1 041	628	54		916	90	826	681	145
86	1 006	388	35		349	7	342	264	78
247	3 075	1 625	112		807	57	750	578	172
462	752	595	10		301	4	297	250	47
113	671	518	22		234	25	209	194	15
8	417	334	—		142	2	140	102	38
326	3 468	2 184	177		801	91	710	495	215
316	873	157	60		259	—	259	230	29
282	352	1 153	81		470	80	390	256	134
13	865	951	11		66	—	66	20	46
2 672	15 160	10 331	623		8 190	428	7 762	5 445	2 317
133	1 741	1 124	43		373	8	365	229	136
305	1 495	1 453	128		430	52	378	258	120
145	883	1 928	77		421	82	339	233	106
—	41	189	—		20	—	20	16	4
334	2 865	2 867	192		1 023	114	909	641	268
3 194	18 889	14 542	844		9 224	551	8 673	6 078	2 595
377	2 431	2 779	167		889	59	830	569	261
143	1 252	1 234	84		523	100	423	278	145
281	1 505	1 144	40		516	42	474	314	160
350	1 729	942	50		694	22	672	528	144
730	4 513	2 928	141		2 102	111	1 991	1 485	506
377	3 239	2 330	168		2 001	110	1 891	1 250	641
436	2 177	1 682	103		1 260	73	1 187	789	398
311	1 536	1 371	79		1 090	24	1 066	728	338
189	507	132	12		149	10	139	137	2
\$12 534	\$12 253	\$11 529	\$12 416		\$14 615	\$11 867	\$14 804	\$14 346	\$15 426
3 194	19 178	12 486	833		9 147	538	8 609	6 007	2 602
2 379	14 730	9 160	587		5 451	320	5 131	3 771	1 360
815	4 448	3 326	246		3 696	218	3 478	2 236	1 242
35	6	—	—		35	—	35	11	24
35	—	—	—		32	—	32	8	24
—	—	—	—		3	—	3	3	—
12	58	1 149	38		83	15	68	51	17
14	78	175	—		169	17	152	112	40
—	—	1 215	—		—	—	—	—	—
1.17	1.15	1.18	1.21		1.33	1.30	1.33	1.29	1.45
24.5	21.4	15.5	29.2		43.1	41.4	41.4	42.5	38.9
24.5	21.5	16.1	30.2		42.2	44.8	42.1	43.1	39.7
31.1	20.0	—	—		23.4	—	23.4	17.7	26.0
16	—	75	—		32	—	32	14	18

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Forming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or loss -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

	Living inside SMSA					Place of work not reported	Worked inside SMSA				
	Total	Clay County	Wichita County	Wichita Falls city (pt.), Wichita County	Remainder of Wichita County		Total	Clay County	Wichita County	Wichita Falls city (pt.), Wichita County	Remainder of Wichita County
Workers 16 years and over -----	63 180	4 084	59 096	46 596	12 500	5 653	59 301	2 039	57 262	40 836	16 426
SEX AND HOUSEHOLD RELATIONSHIP											
Male -----	38 290	2 365	35 925	28 079	7 846	3 876	35 761	1 203	34 558	22 631	11 927
Householder, wife present -----	24 611	1 894	22 717	16 665	6 052	1 650	23 952	999	22 953	16 089	6 864
Householder, no wife present -----	3 829	137	3 692	3 170	522	625	3 262	47	3 215	2 369	846
Other household member -----	5 799	334	5 465	4 193	1 272	824	5 274	157	5 117	4 000	1 117
In group quarters -----	4 051	—	4 051	4 051	—	777	3 273	—	3 273	173	3 100
Female -----	24 890	1 719	23 171	18 517	4 654	1 777	23 540	836	22 704	18 205	4 499
Householder, husband present -----	373	15	358	316	42	—	371	4	367	302	65
Householder, no husband present -----	5 433	357	5 076	4 471	605	425	5 074	145	4 929	4 266	663
Other household member -----	17 987	1 347	16 640	12 633	4 007	1 187	17 130	687	16 443	13 512	2 931
In group quarters -----	1 097	—	1 097	1 097	—	165	965	—	965	125	840
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years -----	6 767	235	6 532	5 455	1 077	734	6 198	114	6 084	3 483	2 601
20 to 24 years -----	10 936	370	10 566	8 846	1 720	1 224	10 118	165	9 953	6 627	3 326
25 to 54 years -----	36 283	2 589	33 694	25 751	7 943	2 837	34 484	1 156	33 328	24 643	8 685
55 to 64 years -----	6 779	606	6 173	4 973	1 200	620	6 326	380	5 946	4 619	1 327
65 years and over -----	2 415	284	2 131	1 571	560	238	2 175	224	1 951	1 464	487
With one or more years of college -----	22 300	958	21 342	17 456	3 886	1 541	21 328	490	20 838	15 113	5 725
RACE AND SPANISH ORIGIN											
White -----	55 925	4 038	51 887	39 718	12 169	4 877	52 579	2 014	50 565	36 108	14 457
Black -----	4 682	5	4 677	4 582	95	486	4 316	11	4 305	2 922	1 383
Other races -----	2 573	41	2 532	2 296	236	290	2 406	14	2 392	1 806	586
Spanish origin ¹ -----	3 300	48	3 252	3 092	160	367	3 001	16	2 985	2 315	670
LABOR FORCE CHARACTERISTICS											
Employed, at work -----	55 183	4 084	51 099	38 819	12 280	4 615	52 031	2 039	49 992	40 045	9 947
Managerial and professional specialty occupations -----	10 943	631	10 312	8 125	2 187	660	10 370	355	10 015	8 172	1 843
Technical, sales, and administrative support occupations -----	16 194	962	15 232	11 842	3 390	1 065	15 495	370	15 125	12 787	2 338
Technicians and related support occupations -----	1 463	58	1 405	1 058	347	132	1 377	38	1 339	1 170	169
Sales occupations -----	6 024	342	5 682	4 543	1 139	432	5 758	175	5 583	4 896	687
Administrative support occupations, including clerical -----	8 707	562	8 145	6 241	1 904	501	8 360	157	8 203	6 721	1 482
Service occupations -----	8 017	591	7 426	5 951	1 475	806	7 300	301	6 999	5 823	1 176
Forming, forestry, and fishing occupations -----	1 133	476	657	302	355	90	1 048	445	603	196	407
Precision production, craft, and repair occupations -----	8 916	662	8 254	5 916	2 338	1 008	8 500	316	8 184	6 136	2 048
Operators, fabricators, and laborers -----	9 980	762	9 218	6 683	2 535	986	9 318	252	9 066	6 931	2 135
Construction -----	3 902	401	3 501	2 469	1 032	396	3 828	176	3 652	3 016	636
Manufacturing -----	9 556	495	9 061	6 579	2 482	937	8 915	144	8 771	7 121	1 650
Transportation, communications, and other public utilities -----	3 062	163	2 899	2 061	838	360	2 845	47	2 798	2 041	757
Wholesale trade -----	2 473	230	2 243	1 724	519	197	2 283	74	2 209	1 916	293
Retail trade -----	10 426	691	9 735	7 757	1 978	981	9 585	264	9 321	7 972	1 349
Finance, insurance, and real estate -----	2 921	151	2 770	2 325	445	156	2 820	79	2 741	2 529	212
Business and repair services -----	2 413	235	2 178	1 565	613	213	2 285	68	2 217	1 720	497
Personal services -----	2 381	162	2 219	1 804	415	137	2 250	97	2 153	1 868	285
Professional and related services -----	10 495	759	9 736	7 926	1 810	1 058	10 058	469	9 589	8 331	1 258
Public administration -----	3 358	110	3 248	2 348	900	235	3 241	80	3 161	1 627	1 534
All other industries -----	4 196	687	3 509	2 261	1 248	404	3 921	541	3 380	1 904	1 476
Armed forces, at work -----	7 997	—	7 997	7 777	220	1 038	7 270	—	7 270	791	6 479
Private wage and salary workers -----	39 422	2 650	36 772	28 146	8 626	3 526	37 123	1 086	36 037	30 011	6 026
Federal government workers -----	10 828	34	10 794	9 683	1 111	1 198	10 048	4	10 044	1 521	8 523
State and local government workers -----	7 105	575	6 530	5 102	1 428	488	6 665	383	6 282	5 511	771
Self-employed workers -----	5 488	762	4 726	3 470	1 256	441	5 129	520	4 609	3 580	1 029
Unpaid family workers -----	337	63	274	195	79	—	336	46	290	213	77
At work 1 to 34 hours -----	10 515	706	9 809	7 430	2 379	894	9 791	491	9 300	7 276	2 024
EARNINGS IN 1979											
Total with earnings -----	61 124	3 960	57 164	45 149	12 015	5 340	57 506	1 990	55 516	39 627	15 889
\$1 to \$3,999 or loss -----	12 543	799	11 744	9 427	2 317	1 363	11 343	530	10 813	7 501	3 312
\$4,000 to \$5,999 -----	6 252	325	5 927	4 951	976	676	5 713	205	5 508	3 923	1 585
\$6,000 to \$7,999 -----	7 706	531	7 175	5 823	1 352	672	7 292	168	7 124	5 257	1 867
\$8,000 to \$9,999 -----	6 226	259	5 967	5 081	886	474	5 968	109	5 859	4 247	1 612
\$10,000 to \$14,999 -----	12 290	851	11 439	8 969	2 470	869	11 854	388	11 466	7 789	3 677
\$15,000 to \$19,999 -----	7 317	516	6 801	4 831	1 970	568	6 930	236	6 694	4 668	2 026
\$20,000 to \$24,999 -----	4 162	325	3 837	2 739	1 098	353	3 995	140	3 855	2 792	1 063
\$25,000 to \$49,999 -----	3 782	278	3 504	2 641	863	327	3 567	161	3 406	2 750	656
\$50,000 or more -----	846	76	770	687	83	38	844	53	791	700	91
Median -----	\$9 305	\$10 250	\$9 252	\$8 934	\$10 667	\$7 878	\$9 476	\$9 688	\$9 472	\$9 475	\$9 465
JOURNEY TO WORK											
Private car, truck, or van -----	55 197	3 788	51 409	39 674	11 735	4 573	52 178	1 763	50 415	38 516	11 899
Drive alone -----	44 349	3 079	41 270	31 902	9 368	3 596	41 841	1 486	40 355	31 026	9 329
Carpool -----	10 848	709	10 139	7 772	2 367	977	10 337	277	10 060	7 490	2 570
Public transportation -----	494	—	494	494	—	23	515	—	515	231	284
Bus or streetcar -----	451	—	451	451	—	23	472	—	472	188	284
Subway, elevated train, or railroad -----	—	—	—	—	—	—	—	—	—	—	—
Walked only -----	4 954	131	4 823	4 532	291	823	4 278	93	4 185	1 009	3 176
Other means -----	1 405	38	1 367	1 270	97	234	1 200	56	1 144	454	690
Worked at home -----	1 130	127	1 003	626	377	—	1 130	127	1 003	626	377
Persons per private car, truck, or van -----	1.12	1.12	1.12	1.12	1.13	1.12	1.12	1.11	1.12	1.12	1.14
Mean travel time to work ----- minutes -----	15.8	24.3	15.3	14.5	18.0	17.9	16.1	17.3	16.1	16.5	14.9
Car, truck, or van ----- minutes -----	16.2	25.1	15.6	14.8	18.3	19.1	16.5	17.8	16.5	16.7	15.6
Public transportation ----- minutes -----	22.3	—	22.3	22.3	—	11.1	23.0	—	23.0	28.4	18.6
With a public transportation disability -----	274	15	259	211	48	13	261	—	261	189	72

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male

Householder, wife present 22 071
Householder, no wife present 3 109
Other household member 4 780
In group quarters 3 249

Female

Householder, husband present 363
Householder, no husband present 4 941
Other household member 16 512
In group quarters 932

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years 5 941
20 to 24 years 9 456
25 to 34 years 32 393
35 to 44 years 6 061
45 years and over 2 106
With one or more years of college 20 200

RACE AND SPANISH ORIGIN

White 49 558
Black 4 137
Other races 2 262
Spanish origin¹ 2 899

LABOR FORCE CHARACTERISTICS

Employed, at work 49 113
Managerial and professional specialty occupations 9 933
Technical, sales, and administrative support occupations 14 872
Technicians and related support occupations 1 319
Sales occupations 5 452
Administrative support occupations, including clerical 8 101
Service occupations 7 105
Farming, forestry, and fishing occupations 988
Precision production, craft, and repair occupations 7 529
Operators, fabricators, and laborers 8 686
Construction 3 270
Manufacturing 8 440
Transportation, communications, and other public utilities 2 607
Wholesale trade 2 082
Retail trade 9 305
Finance, insurance, and real estate 2 751
Business and repair services 2 164
Personal services 2 189
Professional and related services 9 716
Public administration 3 101
All other industries 3 488
Armed forces, at work 6 844
Private wage and salary workers 34 833
Federal government workers 9 467
State and local government workers 6 486
Self-employed workers 4 857
Unpaid family workers 314
At work 1 to 34 hours 9 441

EARNINGS IN 1979

Total with earnings 54 279
\$1 to \$3,999 or less 10 935
\$4,000 to \$5,999 5 481
\$6,000 to \$7,999 6 952
\$8,000 to \$9,999 5 676
\$10,000 to \$14,999 11 198
\$15,000 to \$19,999 6 373
\$20,000 to \$24,999 3 668
\$25,000 to \$49,999 3 201
\$50,000 or more 795
Median \$9 329

JOURNEY TO WORK

Private car, truck, or van 49 138
Drive alone 39 685
Carpool 9 453
Public transportation 471
Bus or streetcar 428
Subway, elevated train, or railroad —
Walked only 4 068
Other means 1 150
Worked at home 1 130
Persons per private car, truck, or van 1.12
Mean travel time to work 14.9 minutes
Car, truck, or van 15.2 minutes
Public transportation 22.9 minutes
With a public transportation disability 261

Living inside SMSA											
Living in SMSA, worked								Living in Clay County, worked			
Inside SMSA	Clay County	Wichita County	Wichita Falls city (pt.), Wichita County	Central business district	Remainder	Remainder of Wichita County	Outside SMSA	Inside SMSA	Clay County	Wichita County	Wichita Falls city (pt.), Wichita County
55 957	1 865	54 092	38 510	5 963	32 547	15 582	1 570	3 345	1 771	1 574	1 452
SEX AND HOUSEHOLD RELATIONSHIP											
Male	33 209	1 047	32 162	20 927	3 327	17 600	11 235	1 205	1 904	975	814
Householder, wife present	22 071	885	21 186	14 817	2 485	12 332	6 369	890	1 531	843	688
Householder, no wife present	3 109	35	3 074	2 284	379	1 905	790	95	77	24	53
Other household member	4 780	127	4 653	3 677	418	3 259	976	195	296	108	188
In group quarters	3 249	—	3 249	149	45	104	3 100	25	—	—	—
Female	22 748	818	21 930	17 583	2 636	14 947	4 347	365	1 441	796	638
Householder, husband present	363	4	359	294	40	254	65	10	15	4	11
Householder, no husband present	4 941	141	4 800	4 137	659	3 478	663	67	298	141	157
Other household member	16 512	673	15 839	13 060	1 937	11 123	2 779	288	1 128	651	477
In group quarters	932	—	932	92	—	92	840	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	5 941	114	5 827	3 311	298	3 013	2 516	92	204	106	98
20 to 24 years	9 456	135	9 321	6 160	794	5 366	3 161	256	317	114	203
25 to 34 years	32 393	1 074	31 319	23 152	3 690	19 462	8 167	1 053	2 060	1 009	1 051
35 to 44 years	6 061	345	5 716	4 445	804	3 641	1 271	98	538	345	193
45 years and over	2 106	197	1 909	1 442	377	1 065	467	71	226	197	29
With one or more years of college	20 200	472	19 728	14 245	2 749	11 496	5 483	559	799	425	374
RACE AND SPANISH ORIGIN											
White	49 558	1 843	47 715	33 984	5 519	28 465	13 731	1 490	3 314	1 760	1 554
Black	4 137	11	4 126	2 815	345	2 470	1 311	59	5	—	5
Other races	2 262	11	2 251	1 711	99	1 612	540	21	26	11	15
Spanish origin ¹	2 899	11	2 888	2 258	215	2 043	630	34	48	11	37
LABOR FORCE CHARACTERISTICS											
Employed, at work	49 113	1 865	47 248	38 040	5 949	32 091	9 208	1 455	3 345	1 771	1 574
Managerial and professional specialty occupations	9 933	332	9 601	7 831	1 409	6 422	1 770	350	514	305	209
Technical, sales, and administrative support occupations	14 872	370	14 502	12 259	2 977	9 282	2 243	257	802	345	457
Technicians and related support occupations	1 319	38	1 281	1 116	189	927	165	12	58	38	20
Sales occupations	5 452	175	5 277	4 620	851	3 769	657	140	302	162	140
Administrative support occupations, including clerical	8 101	157	7 944	6 523	1 937	4 586	1 421	105	442	145	297
Service occupations	7 105	301	6 804	5 628	394	5 234	1 176	106	472	301	171
Farming, forestry, and fishing occupations	988	417	571	192	24	168	379	55	427	398	29
Precision production, craft, and repair occupations	7 529	246	7 283	5 582	515	5 067	1 701	379	536	234	302
Operators, fabricators, and laborers	8 686	199	8 487	6 548	630	5 918	1 939	308	594	188	406
Construction	3 270	92	3 178	2 643	151	2 492	535	236	263	81	182
Manufacturing	8 440	126	8 314	6 836	394	6 442	1 478	179	405	126	279
Transportation, communications, and other public utilities	2 607	47	2 560	1 818	707	1 111	742	95	149	47	102
Wholesale trade	2 082	59	2 023	1 773	291	1 482	250	194	159	34	125
Retail trade	9 305	264	9 041	7 744	1 121	6 623	1 297	140	572	264	308
Finance, insurance, and real estate	2 751	79	2 672	2 491	904	1 587	181	14	122	74	48
Business and repair services	2 164	68	2 096	1 626	286	1 340	470	36	195	68	127
Personal services	2 189	97	2 092	1 807	89	1 718	285	55	144	97	47
Professional and related services	9 716	455	9 261	8 038	822	7 216	1 223	180	655	433	222
Public administration	3 101	80	3 021	1 514	583	931	1 507	22	110	80	30
All other industries	3 488	498	2 990	1 750	601	1 149	1 240	304	571	467	104
Armed forces, at work	6 844	—	6 844	470	14	456	6 374	115	—	—	—
Private wage and salary workers	34 833	947	33 886	28 486	4 333	24 153	5 400	1 063	2 186	875	1 311
Federal government workers	9 467	4	9 463	1 072	202	870	8 391	163	20	4	16
State and local government workers	6 486	383	6 103	5 364	868	4 496	739	131	492	361	131
Self-employed workers	4 857	496	4 361	3 379	521	2 858	982	190	607	496	111
Unpaid family workers	314	35	279	209	39	170	70	23	40	35	5
At work 1 to 34 hours	9 441	456	8 985	7 025	622	6 403	1 960	180	588	448	140
EARNINGS IN 1979											
Total with earnings	54 279	1 816	52 463	37 402	5 871	31 531	15 061	1 505	3 287	1 722	1 565
\$1 to \$3,999 or less	10 935	496	10 439	7 207	601	6 606	3 232	245	687	477	210
\$4,000 to \$5,999	5 481	180	5 301	3 766	531	3 235	1 535	95	270	171	99
\$6,000 to \$7,999	6 952	155	6 797	4 988	670	4 318	1 809	82	463	155	308
\$8,000 to \$9,999	5 676	95	5 581	4 074	764	3 310	1 507	76	211	82	129
\$10,000 to \$14,999	11 198	374	10 824	7 349	1 238	6 111	3 475	223	771	351	420
\$15,000 to \$19,999	6 373	205	6 168	4 270	784	3 486	1 898	376	373	180	193
\$20,000 to \$24,999	3 668	126	3 542	2 626	516	2 110	916	141	233	126	107
\$25,000 to \$49,999	3 201	132	3 069	2 452	522	1 930	617	254	212	127	85
\$50,000 or more	795	53	742	670	245	425	72	13	67	53	14
Median	\$9 329	\$9 621	\$9 324	\$9 345	\$11 079	\$8 971	\$9 267	\$15 273	\$10 049	\$9 415	\$10 260
JOURNEY TO WORK											
Private car, truck, or van	49 138	1 599	47 539	36 408	5 855	30 553	11 131	1 486	3 072	1 513	1 559
Drive alone	39 685	1 387	38 298	29 500	4 934	24 566	8 798	1 068	2 518	1 334	1 184
Carpool	9 453	212	9 241	6 908	921	5 987	2 333	418	554	179	375
Public transportation	471	—	471	205	12	193	266	—	—	—	—
Bus or streetcar	428	—	428	162	12	150	266	—	—	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	4 068	93	3 975	847	50	797	3 128	63	108	93	15
Other means	1 150	46	1 104	424	30	394	680	21	38	38	—
Worked at home	1 130	127	1 003	626	16	610	377	—	127	127	—
Persons per private car, truck, or van	1.12	1.09	1.12	1.11	1.09	1.12	1.13	1.21	1.12	1.08	1.16
Mean travel time to work	14.9 minutes	15.0	14.9	15.5	15.6	15.5	13.5	40.5	22.1	14.4	30.1
Car, truck, or van	15.2 minutes	15.9	15.2	15.6	15.5	15.7	13.7	41.7	22.9	15.2	30.3
Public transportation	22.9 minutes	—	22.9	28.1	60.0	26.1	18.9	—	—	—	—
With a public transportation disability	261	—	261	189	49	140	72	—	11	—	5

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Clay County, worked—Con.				Living in Wichita County, worked							
Central business district	Remainder	Remainder of Wichita County	Outside SMSA	Inside SMSA	Clay County	Wichita County	Wichita Falls city (pt.), Wichita County	Central business district	Remainder	Remainder of Wichita County	Outside SMSA
236	1 216	122	439	52 612	94	52 518	37 058	5 727	31 331	15 460	1 131
SEX AND HOUSEHOLD RELATIONSHIP											
Male	111	703	115	287	31 305	72	31 233	20 113	3 216	16 897	11 120
Householder, wife present	71	531	86	282	20 540	42	20 498	14 215	2 414	11 801	6 283
Householder, no wife present	—	41	12	4	3 032	11	3 021	2 243	379	1 864	778
Other household member	40	131	17	1	4 484	19	4 465	3 506	378	3 128	959
In group quarters	—	—	—	—	3 249	—	3 249	149	45	104	3 100
Female	125	513	7	152	21 307	22	21 285	16 945	2 511	14 434	4 340
Householder, husband present	—	11	—	—	348	—	348	283	40	243	65
Householder, no husband present	—	150	7	32	4 643	—	4 643	3 987	659	3 328	656
Other household member	125	352	—	120	15 384	22	15 362	12 583	1 812	10 771	2 779
In group quarters	—	—	—	—	932	—	932	92	—	92	840
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	12	86	—	18	5 737	8	5 729	3 213	286	2 927	2 516
20 to 24 years	50	153	—	20	9 139	21	9 118	5 957	744	5 213	3 161
25 to 54 years	140	804	107	352	30 333	65	30 268	22 208	3 550	18 658	8 060
55 to 64 years	24	165	4	24	5 523	—	5 523	4 256	780	3 476	1 267
65 years and over	10	8	11	25	1 880	—	1 880	1 424	367	1 057	456
With one or more years of college	56	280	38	107	19 401	47	19 354	13 909	2 693	11 216	5 445
RACE AND SPANISH ORIGIN											
White	236	1 196	122	424	46 244	83	46 161	32 552	5 283	27 269	13 609
Black	—	5	—	—	4 132	11	4 121	2 810	345	2 465	1 311
Other races	—	15	—	15	2 236	—	2 236	1 696	99	1 597	540
Spanish origin ¹	2	35	—	—	2 851	—	2 851	2 221	213	2 008	630
LABOR FORCE CHARACTERISTICS											
Employed, at work	236	1 216	122	439	45 768	94	45 674	36 588	5 713	30 875	9 086
Managerial and professional specialty occupations	47	162	—	94	9 419	27	9 392	7 622	1 362	6 260	1 770
Technical, sales, and administrative support occupations	143	299	15	92	14 070	25	14 045	11 817	2 834	8 983	2 228
Technicians and related support occupations	—	12	8	—	1 261	—	1 261	1 104	189	915	157
Sales occupations	42	98	—	36	5 150	13	5 137	4 480	809	3 671	657
Administrative support occupations, including clerical	101	189	7	56	7 659	12	7 647	6 233	1 836	4 397	1 414
Service occupations	10	159	2	68	6 633	—	6 633	5 459	384	5 075	1 174
Farming, forestry, and fishing occupations	—	7	22	25	561	19	542	185	24	161	357
Precision production, craft, and repair occupations	24	235	43	57	6 993	12	6 981	5 323	491	4 832	1 658
Operators, fabricators, and laborers	12	354	40	103	8 092	11	8 081	6 182	618	5 564	1 899
Construction	—	150	32	82	3 007	11	2 996	2 493	151	2 342	503
Manufacturing	14	250	15	32	8 035	—	8 035	6 572	380	6 192	1 463
Transportation, communications, and other public utilities	30	41	31	14	2 458	—	2 458	1 747	677	1 070	711
Wholesale trade	26	99	—	41	1 923	25	1 898	1 648	265	1 383	250
Retail trade	70	234	4	57	8 733	—	8 733	7 440	1 051	6 389	1 293
Finance, insurance, and real estate	30	18	—	14	2 629	5	2 624	2 443	874	1 569	181
Business and repair services	20	94	13	36	1 969	—	1 969	1 512	266	1 246	457
Personal services	—	47	—	18	2 045	—	2 045	1 760	89	1 671	285
Professional and related services	7	215	—	70	9 061	22	9 039	7 816	815	7 001	1 223
Public administration	18	10	2	—	2 991	—	2 991	1 486	565	921	1 505
All other industries	21	58	25	75	2 917	31	2 886	1 671	580	1 091	1 215
Armed forces, at work	—	—	—	—	6 844	—	6 844	470	14	456	6 374
Private wage and salary workers	170	1 036	105	238	32 647	72	32 575	27 280	4 163	23 117	5 295
Federal government workers	—	10	6	14	9 447	—	9 447	1 062	202	860	8 385
State and local government workers	37	94	—	70	5 994	22	5 972	5 233	831	4 402	739
Self-employed workers	29	71	11	94	4 250	—	4 250	3 279	492	2 787	971
Unpaid family workers	—	5	—	23	274	—	274	204	39	165	70
At work 1 to 34 hours	12	108	20	43	8 853	8	8 845	6 905	610	6 295	1 940
EARNINGS IN 1979											
Total with earnings	236	1 207	122	386	50 992	94	50 898	35 959	5 635	30 324	14 939
\$1 to \$3,999 or less	46	147	17	69	10 248	19	10 229	7 014	555	6 459	3 215
\$4,000 to \$5,999	—	85	14	34	5 211	9	5 202	3 681	531	3 150	1 521
\$6,000 to \$7,999	56	244	8	20	6 489	—	6 489	4 688	614	4 074	1 801
\$8,000 to \$9,999	11	115	3	30	5 465	13	5 452	3 948	753	3 195	1 504
\$10,000 to \$14,999	67	319	34	22	10 427	23	10 404	6 963	1 171	5 792	3 441
\$15,000 to \$19,999	56	121	16	100	6 000	25	5 975	4 093	728	3 365	1 882
\$20,000 to \$24,999	—	94	13	63	3 435	—	3 435	2 532	516	2 016	903
\$25,000 to \$49,999	—	68	17	48	2 989	5	2 984	2 384	522	1 862	600
\$50,000 or more	—	14	—	—	728	—	728	656	245	411	72
Median	\$10 216	\$10 115	\$12 198	\$15 611	\$9 298	\$10 894	\$9 295	\$9 315	\$11 135	\$8 926	\$9 240
JOURNEY TO WORK											
Private car, truck, or van	236	1 212	111	439	46 066	86	45 980	34 960	5 619	29 341	11 020
Drive alone	208	915	61	343	37 167	53	37 114	28 377	4 726	23 651	8 737
Carpool	28	297	50	96	8 899	33	8 866	6 583	893	5 690	2 283
Public transportation	—	—	—	—	471	—	471	205	12	193	266
Bus or streetcar	—	—	—	—	428	—	428	162	—	150	266
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	—	4	11	—	3 960	—	3 960	843	50	793	3 117
Other means	—	—	—	—	1 112	8	1 104	424	30	394	680
Worked at home	—	—	—	—	1 003	—	1 003	626	16	610	377
Persons per private car, truck, or van	1.06	1.17	1.30	1.14	1.12	1.33	1.12	1.11	1.09	1.12	1.13
Mean travel time to work	25.3	30.9	31.5	39.5	14.5	26.7	14.5	14.9	15.2	14.9	13.3
Car, truck, or van	25.3	30.9	34.1	39.5	14.7	27.3	14.7	15.0	15.1	15.0	13.5
Public transportation	—	—	—	—	22.9	—	22.9	28.1	60.0	26.1	18.9
With a public transportation disability	—	5	6	—	250	—	250	184	49	135	66

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	24 689	72	24 617	17 283	2 901	14 382	7 334	575	6 616	—	6 616	2 830
Householder, wife present.....	15 262	42	15 220	11 932	2 141	9 791	3 288	383	5 278	—	5 278	2 283
Householder, no wife present.....	2 622	11	2 611	2 121	367	1 754	490	56	410	—	410	122
Other household member.....	3 556	19	3 537	3 081	348	2 733	456	111	928	—	928	425
In group quarters.....	3 249	—	3 249	149	45	104	3 100	25	—	—	—	—
Female	17 120	22	17 098	14 871	2 224	12 647	2 227	115	4 187	—	4 187	2 074
Householder, husband present.....	306	—	306	267	33	234	39	10	42	—	42	16
Householder, no husband present.....	4 136	—	4 136	3 792	636	3 156	344	14	507	—	507	195
Other household member.....	11 746	22	11 724	10 720	1 555	9 165	1 004	91	3 638	—	3 638	1 863
In group quarters.....	932	—	932	92	—	92	840	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	4 822	8	4 814	2 754	256	2 498	2 060	44	915	—	915	459
20 to 24 years.....	7 736	21	7 715	5 211	692	4 519	2 504	162	1 403	—	1 403	746
25 to 54 years.....	23 449	65	23 384	18 862	3 079	15 783	4 522	364	6 884	—	6 884	3 346
55 to 64 years.....	4 438	—	4 438	3 991	770	3 221	447	74	1 085	—	1 085	265
65 years and over.....	1 364	—	1 364	1 336	328	1 008	28	46	516	—	516	88
With one or more years of college.....	15 910	47	15 863	12 253	2 433	9 820	3 610	318	3 491	—	3 491	1 656

RACE AND SPANISH ORIGIN

White.....	35 736	83	35 653	27 736	4 681	23 055	7 917	625	10 508	—	10 508	4 816
Black.....	4 037	11	4 026	2 810	345	2 465	1 216	59	95	—	95	—
Other races.....	2 036	—	2 036	1 608	99	1 509	428	6	200	—	200	88
Spanish origin ¹	2 733	—	2 733	2 156	213	1 943	577	34	118	—	118	65

LABOR FORCE CHARACTERISTICS

Employed, at work.....	35 143	94	35 049	31 691	5 111	26 580	3 358	600	10 625	—	10 625	4 897
Managerial and professional specialty occupations.....	7 517	27	7 490	6 841	1 308	5 533	649	149	1 902	—	1 902	781
Technical, sales, and administrative support occupations.....	11 028	25	11 003	10 169	2 477	7 692	834	129	3 042	—	3 042	1 648
Technicians and related support occupations.....	955	—	955	874	166	708	81	—	306	—	306	230
Sales occupations.....	4 168	13	4 155	3 912	741	3 171	243	94	982	—	982	568
Administrative support occupations, including clerical.....	5 905	12	5 893	5 383	1 570	3 813	510	35	1 754	—	1 754	850
Service occupations.....	5 401	—	5 401	4 889	351	4 536	512	15	1 232	—	1 232	570
Farming, forestry, and fishing occupations.....	237	19	218	175	24	151	43	21	324	—	324	10
Precision production, craft, and repair occupations.....	5 037	12	5 025	4 460	400	4 060	565	195	1 956	—	1 956	863
Operators, fabricators, and laborers.....	5 923	11	5 912	5 157	551	4 606	755	91	2 169	—	2 169	1 025
Construction.....	2 199	11	2 188	2 027	115	1 912	161	49	808	—	808	466
Manufacturing.....	5 917	—	5 917	5 245	328	4 917	672	44	2 118	—	2 118	1 327
Transportation, communications, and other public utilities.....	1 754	—	1 754	1 504	563	941	250	46	704	—	704	243
Wholesale trade.....	1 558	25	1 533	1 418	246	1 172	115	94	365	—	365	230
Retail trade.....	7 046	—	7 046	6 551	908	5 643	495	47	1 687	—	1 687	889
Finance, insurance, and real estate.....	2 240	5	2 235	2 175	786	1 389	60	—	389	—	389	268
Business and repair services.....	1 452	—	1 452	1 345	228	1 117	107	—	517	—	517	167
Personal services.....	1 654	—	1 654	1 625	81	1 544	29	37	391	—	391	135
Professional and related services.....	7 397	22	7 375	7 024	803	6 221	351	55	1 664	—	1 664	792
Public administration.....	2 129	—	2 129	1 248	505	743	881	22	862	—	862	238
All other industries.....	1 797	31	1 766	1 529	548	981	237	206	1 120	—	1 120	142
Armed forces, at work.....	6 666	—	6 666	463	14	449	6 203	90	178	—	178	7
Private wage and salary workers.....	25 480	72	25 408	23 520	3 701	19 819	1 888	468	7 167	—	7 167	3 760
Federal government workers.....	8 391	—	8 391	940	135	805	7 451	124	1 056	—	1 056	122
State and local government workers.....	4 626	22	4 604	4 457	771	3 686	147	44	1 368	—	1 368	776
Self-employed workers.....	3 117	—	3 117	3 057	492	2 565	60	54	1 133	—	1 133	222
Unpaid family workers.....	195	—	195	180	26	154	15	—	79	—	79	24
At work 1 to 34 hours.....	6 725	8	6 717	6 155	563	5 592	562	84	2 128	—	2 128	750

EARNINGS IN 1979

Total with earnings	40 605	94	40 511	31 257	5 049	26 208	9 254	690	10 387	—	10 387	4 702
\$1 to \$3,999 or less.....	8 251	19	8 232	6 194	532	5 662	2 038	103	1 997	—	1 997	820
\$4,000 to \$5,999.....	4 353	9	4 344	3 410	474	2 936	934	50	858	—	858	275
\$6,000 to \$7,999.....	5 335	—	5 335	4 063	521	3 542	1 272	24	1 154	—	1 154	621
\$8,000 to \$9,999.....	4 668	13	4 655	3 540	683	2 857	1 115	46	797	—	797	408
\$10,000 to \$14,999.....	8 311	23	8 288	6 116	1 088	5 028	2 772	94	2 116	—	2 116	847
\$15,000 to \$19,999.....	4 304	25	4 279	3 368	596	2 772	911	168	1 696	—	1 696	725
\$20,000 to \$24,999.....	2 516	—	2 516	1 983	449	1 534	533	21	919	—	919	549
\$25,000 to \$49,999.....	2 222	5	2 217	1 970	461	1 509	247	171	767	—	767	414
\$50,000 or more.....	645	—	645	613	245	368	32	13	83	—	83	43
Median.....	\$9 013	\$10 894	\$9 007	\$9 108	\$11 035	\$8 675	\$8 687	\$15 573	\$10 631	—	\$10 631	\$10 984

JOURNEY TO WORK

Private car, truck, or van.....	36 010	86	35 924	30 087	5 017	25 070	5 837	606	10 056	—	10 056	4 873
Drive alone.....	29 012	53	28 959	24 464	4 258	20 206	4 495	473	8 155	—	8 155	3 913
Carpool.....	6 998	33	6 965	5 623	759	4 864	1 342	133	1 901	—	1 901	960
Public transportation.....	471	—	471	205	12	193	266	—	—	—	—	—
Bus or streetcar.....	428	—	428	162	12	150	266	—	—	—	—	—
Subway, elevated train, or railroad.....	—	—	—	—	—	—	—	—	—	—	—	—
Walked only.....	3 687	—	3 687	831	50	781	2 856	63	273	—	273	12
Other means.....	1 015	8	1 007	405	30	375	602	21	97	—	97	19
Worked at home.....	626	—	626	626	16	610	—	—	377	—	377	—
Persons per private car, truck, or van.....	1.12	1.33	1.12	1.11	1.09	1.12	1.15	1.16	1.12	—	1.12	1.12
Mean travel time to work..... minutes.....	13.9	26.7	13.9	14.0	14.2	13.9	13.7	40.1	16.7	—	16.7	21.1
Car, truck, or van..... minutes.....	14.0	27.3	14.0	14.1	14.1	14.0	13.8	43.1	17.0	—	17.0	21.1
Public transportation..... minutes.....	22.9	—	22.9	28.1	60.0	26.1	18.9	—	—	—	—	—
With a public transportation disability.....	202	—	202	157	49	108	45	—	48	—	48	27

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.				Living outside SMSA, worked				
	Living in Remainder of Wichita County, worked—Con.								
	Central business district	Remainder	Remainder of Wichita County	Outside SMSA	Inside SMSA	Clay County	Wichita County	Wichita Falls city (pt.), Wichita County	Remainder of Wichita County
Workers 16 years and over	602	4 302	5 899	441	3 344	174	3 170	2 326	844
SEX AND HOUSEHOLD RELATIONSHIP									
Male	315	2 515	3 786	343	2 552	156	2 396	1 704	692
Householder, wife present	273	2 010	2 995	225	1 881	114	1 767	1 272	495
Householder, no wife present	12	110	288	35	153	12	141	85	56
Other household member	30	395	503	83	494	30	464	323	141
In group quarters	—	—	—	—	24	—	24	24	—
Female	287	1 787	2 113	98	792	18	774	622	152
Householder, husband present	7	9	26	—	8	—	8	8	—
Householder, no husband present	23	172	312	21	133	4	129	129	—
Other household member	257	1 606	1 775	77	618	14	604	452	152
In group quarters	—	—	—	—	33	—	33	33	—
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	30	429	456	30	257	—	257	172	85
20 to 24 years	52	694	657	74	662	30	632	467	165
25 to 54 years	471	2 875	3 538	337	2 091	82	2 009	1 491	518
55 to 64 years	10	255	820	—	265	35	230	174	56
65 years and over	39	49	428	—	69	27	42	22	20
With one or more years of college	260	1 396	1 835	134	1 128	18	1 110	868	242
RACE AND SPANISH ORIGIN									
White	602	4 214	5 692	441	3 021	171	2 850	2 124	726
Black	—	—	95	—	179	—	179	107	72
Other races	—	88	112	—	144	3	141	95	46
Spanish origin¹	—	65	53	—	102	5	97	57	40
LABOR FORCE CHARACTERISTICS									
Employed, at work	602	4 295	5 728	416	2 918	174	2 744	2 005	739
Managerial and professional specialty occupations	54	727	1 121	107	437	23	414	341	73
Technical, sales, and administrative support occupations	357	1 291	1 394	36	623	—	623	528	95
Technicians and related support occupations	23	207	76	12	58	—	58	54	4
Sales occupations	68	500	414	10	306	—	306	276	30
Administrative support occupations, including clerical	266	584	904	14	259	—	259	198	61
Service occupations	33	537	662	23	195	—	195	195	—
Forming, forestry, and fishing occupations	—	10	314	9	60	28	32	4	28
Precision production, craft, and repair occupations	91	772	1 093	127	971	70	901	554	347
Operators, fabricators, and laborers	67	958	1 144	114	632	53	579	383	196
Construction	36	430	342	105	558	84	474	373	101
Manufacturing	52	1 275	791	103	475	18	457	285	172
Transportation, communications, and other public utilities	114	129	461	35	238	—	238	223	15
Wholesale trade	19	211	135	59	201	15	186	143	43
Retail trade	143	746	798	36	280	—	280	228	52
Finance, insurance, and real estate	88	180	121	—	69	—	69	38	31
Business and repair services	38	129	350	—	121	—	121	94	27
Personal services	8	127	256	—	61	—	61	61	—
Professional and related services	12	780	872	55	342	14	328	293	35
Public administration	60	178	624	—	140	—	140	113	27
All other industries	32	110	978	23	433	43	390	154	236
Armed forces, at work	—	7	171	25	426	—	426	321	105
Private wage and salary workers	462	3 298	3 407	357	2 290	139	2 151	1 525	626
Federal government workers	67	55	934	25	581	—	581	449	132
State and local government workers	60	716	592	17	179	—	179	147	32
Self-employed workers	—	222	911	42	272	24	248	201	47
Unpaid family workers	13	11	55	—	22	11	11	4	7
At work 1 to 34 hours	47	703	1 378	53	350	35	315	251	64
EARNINGS IN 1979									
Total with earnings	586	4 116	5 685	429	3 227	174	3 053	2 225	828
\$1 to \$3,999 or loss	23	797	1 177	73	408	34	374	294	80
\$4,000 to \$5,999	57	214	587	11	232	25	207	157	50
\$6,000 to \$7,999	93	532	529	38	340	13	327	269	58
\$8,000 to \$9,999	70	338	389	—	292	14	278	173	105
\$10,000 to \$14,999	83	764	1 269	107	656	14	642	440	202
\$15,000 to \$19,999	132	593	971	108	557	31	526	398	128
\$20,000 to \$24,999	67	482	370	57	327	14	313	166	147
\$25,000 to \$49,999	61	353	353	35	366	29	337	298	39
\$50,000 or more	—	43	40	—	49	—	49	30	19
Median	\$12 593	\$10 833	\$10 414	\$14 039	\$12 098	\$10 271	\$12 138	\$11 997	\$12 452
JOURNEY TO WORK									
Private car, truck, or van	602	4 271	5 183	441	3 040	164	2 876	2 108	768
Drive alone	468	3 445	4 242	252	2 156	99	2 057	1 526	531
Carpool	134	826	941	189	884	65	819	582	237
Public transportation	—	—	—	—	44	—	44	26	18
Bus or streetcar	—	—	—	—	44	—	44	26	18
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—
Walked only	—	12	261	—	210	—	210	162	48
Other means	—	19	78	—	50	10	40	30	10
Worked at home	—	—	377	—	—	—	—	—	—
Persons per private car, truck, or van	1.16	1.12	1.11	1.35	1.21	1.35	1.20	1.18	1.25
Mean travel time to work	23.5	20.8	12.8	42.1	35.9	40.2	35.6	33.6	41.2
Car, truck, or van	23.5	20.8	13.1	42.1	37.6	36.6	37.7	35.5	43.5
Public transportation	—	—	—	—	24.8	—	24.8	31.2	15.6
With a public transportation disability	—	27	21	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over	47 215	47 215	12 846	34 369	2 948	45 546	45 546	25 478	20 068	41 196	41 196
SEX AND HOUSEHOLD RELATIONSHIP											
Male	27 303	27 303	6 948	20 355	1 843	25 855	25 855	14 426	11 429	22 948	22 948
Householder, wife present	19 100	19 100	4 046	15 054	1 054	18 348	18 348	10 210	8 138	16 183	16 183
Householder, no wife present	2 978	2 978	1 095	1 883	200	2 756	2 756	1 724	1 032	2 540	2 540
Other household member	5 150	5 150	1 732	3 418	580	4 641	4 641	2 384	2 257	4 159	4 159
In group quarters	75	75	75	—	9	110	110	108	2	66	66
Female	19 912	19 912	5 898	14 014	1 105	19 691	19 691	11 052	8 639	18 248	18 248
Householder, husband present	412	412	162	250	8	402	402	214	188	385	385
Householder, no husband present	4 235	4 235	2 027	2 208	277	4 065	4 065	2 528	1 537	3 850	3 850
Other household member	15 149	15 149	3 593	11 556	820	15 073	15 073	8 179	6 894	13 897	13 897
In group quarters	116	116	116	—	—	151	151	131	20	116	116
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	3 201	3 201	1 034	2 167	308	2 962	2 962	1 424	1 538	2 756	2 756
20 to 24 years	6 527	6 527	2 108	4 419	448	6 219	6 219	3 530	2 689	5 603	5 603
25 to 54 years	29 388	29 388	7 411	21 977	1 672	28 659	28 659	16 083	12 576	25 668	25 668
55 to 64 years	6 630	6 630	1 662	4 968	414	6 335	6 335	3 654	2 681	5 877	5 877
65 years and over	1 469	1 469	631	838	106	1 371	1 371	787	584	1 292	1 292
With one or more years of college	13 244	13 244	4 205	9 039	713	12 899	12 899	7 932	4 967	11 694	11 694
RACE AND SPANISH ORIGIN											
White	46 436	46 436	12 286	34 150	2 907	44 744	44 744	25 033	19 711	40 466	40 466
Black	440	440	389	51	15	497	497	273	224	425	425
Other races	339	339	171	168	26	305	305	172	133	305	305
Spanish origin ¹	71	71	41	30	—	69	69	40	29	65	65
LABOR FORCE CHARACTERISTICS											
Employed, at work	47 189	47 189	12 846	34 343	2 944	45 507	45 507	25 439	20 068	41 184	41 184
Managerial and professional specialty occupations	8 506	8 506	2 520	5 986	370	8 521	8 521	5 189	3 332	7 738	7 738
Technical, sales, and administrative support occupations	13 053	13 053	3 608	9 445	861	12 617	12 617	7 380	5 237	11 728	11 728
Technicians and related support occupations	1 344	1 344	295	1 049	67	1 389	1 389	848	541	1 226	1 226
Sales occupations	4 585	4 585	1 354	3 231	465	4 037	4 037	1 891	2 146	3 847	3 847
Administrative support occupations, including clerical	7 124	7 124	1 959	5 165	329	7 191	7 191	4 641	2 550	6 655	6 655
Service occupations	5 437	5 437	1 795	3 642	418	5 057	5 057	2 509	2 548	4 758	4 758
Farming, forestry, and fishing occupations	916	916	55	861	47	871	871	76	795	796	796
Precision production, craft, and repair occupations	6 180	6 180	1 480	4 700	485	5 642	5 642	2 986	2 656	4 926	4 926
Operators, fabricators, and laborers	13 097	13 097	3 388	9 709	763	12 799	12 799	7 299	5 500	11 238	11 238
Construction	2 249	2 249	532	1 717	200	2 002	2 002	985	1 017	1 655	1 655
Manufacturing	16 278	16 278	3 871	12 407	709	16 301	16 301	9 317	6 984	14 443	14 443
Transportation, communications, and other public utilities	2 860	2 860	548	2 312	291	2 688	2 688	1 564	1 124	2 189	2 189
Wholesale trade	2 030	2 030	726	1 304	162	1 866	1 866	1 390	476	1 752	1 752
Retail trade	7 437	7 437	2 012	5 425	580	6 838	6 838	2 774	4 064	6 486	6 486
Finance, insurance, and real estate	2 203	2 203	559	1 644	131	2 098	2 098	1 113	985	2 024	2 024
Business and repair services	1 171	1 171	323	848	111	1 053	1 053	643	410	979	979
Personal services	974	974	301	673	62	880	880	399	481	843	843
Professional and related services	9 118	9 118	3 195	5 923	461	9 017	9 017	6 088	2 929	8 409	8 409
Public administration	1 576	1 576	629	947	150	1 538	1 538	973	565	1 304	1 304
All other industries	1 293	1 293	150	1 143	87	1 226	1 226	193	1 033	1 100	1 100
Armed forces, at work	26	26	—	26	4	39	39	39	—	12	12
Private wage and salary workers	38 115	38 115	10 579	27 536	2 319	36 802	36 802	21 136	15 666	33 286	33 286
Federal government workers	1 073	1 073	313	760	64	1 118	1 118	843	275	875	875
State and local government workers	4 707	4 707	1 339	3 368	319	4 640	4 640	2 382	2 258	4 188	4 188
Self-employed workers	3 074	3 074	587	2 487	241	2 750	2 750	1 032	1 718	2 611	2 611
Unpaid family workers	246	246	28	218	5	236	236	85	151	236	236
At work 1 to 34 hours	9 626	9 626	2 774	6 852	648	9 262	9 262	4 689	4 573	8 557	8 557
EARNINGS IN 1979											
Total with earnings	45 985	45 985	12 425	33 560	2 706	44 560	44 560	24 909	19 651	40 279	40 279
\$1 to \$3,999 or loss	8 408	8 408	2 700	5 708	591	7 865	7 865	4 060	3 805	7 384	7 384
\$4,000 to \$5,999	3 900	3 900	1 211	2 689	193	3 717	3 717	1 865	1 852	3 491	3 491
\$6,000 to \$7,999	5 471	5 471	1 775	3 696	380	5 211	5 211	3 174	2 037	4 823	4 823
\$8,000 to \$9,999	4 890	4 890	1 321	3 569	196	4 930	4 930	2 687	2 243	4 429	4 429
\$10,000 to \$14,999	10 803	10 803	2 661	8 142	621	10 691	10 691	5 711	4 980	9 573	9 573
\$15,000 to \$19,999	7 061	7 061	1 742	5 319	348	7 059	7 059	4 225	2 834	6 111	6 111
\$20,000 to \$24,999	2 956	2 956	542	2 414	221	2 855	2 855	1 823	1 032	2 412	2 412
\$25,000 to \$49,999	2 134	2 134	342	1 792	127	1 905	1 905	1 143	762	1 747	1 747
\$50,000 or more	362	362	131	231	29	327	327	221	106	309	309
Median	\$10 091	\$10 091	\$8 797	\$10 440	\$9 929	\$10 160	\$10 160	\$10 378	\$9 901	\$10 004	\$10 004
JOURNEY TO WORK											
Private car, truck, or van	41 507	41 507	10 131	31 376	2 547	40 283	40 283	22 734	17 549	36 097	36 097
Drive alone	30 421	30 421	7 015	23 406	1 921	29 034	29 034	16 148	12 886	26 316	26 316
Carpool	11 086	11 086	3 116	7 970	626	11 249	11 249	6 586	4 663	9 781	9 781
Public transportation	1 097	1 097	748	349	110	908	908	823	85	889	889
Bus or streetcar	1 026	1 026	728	298	110	840	840	775	65	832	832
Subway, elevated train, or railroad	14	14	—	14	—	—	—	—	—	—	—
Walked only	2 957	2 957	1 461	1 496	210	2 705	2 705	1 481	1 224	2 657	2 657
Other means	540	540	289	251	81	536	536	223	313	439	439
Worked at home	1 114	1 114	217	897	—	1 114	1 114	217	897	1 114	1 114
Persons per private car, truck, or van	1.18	1.18	1.20	1.17	1.16	1.19	1.19	1.20	1.18	1.18	1.18
Mean travel time to work	minutes 17.6	minutes 17.6	minutes 14.7	minutes 18.6	minutes 20.7	minutes 17.8	minutes 17.8	minutes 18.4	minutes 16.9	minutes 15.8	minutes 15.8
Car, truck, or van	minutes 17.8	minutes 17.8	minutes 14.1	minutes 19.0	minutes 21.2	minutes 18.1	minutes 18.1	minutes 18.6	minutes 17.5	minutes 16.1	minutes 16.1
Public transportation	minutes 28.5	minutes 28.5	minutes 24.2	minutes 37.9	minutes 22.5	minutes 23.5	minutes 23.5	minutes 22.7	minutes 30.8	minutes 23.6	minutes 23.6
With a public transportation disability	188	188	71	117	31	182	182	88	94	153	153

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.										
Living in SMSA, worked—Con.					Living in Lycoming County, worked					
Williamsport city	Central business district	Remainder	Remainder of Lycoming County	Outside SMSA	Inside SMSA	Lycoming County	Williamsport city	Central business district	Remainder	
23 447	3 653	19 794	17 749	3 071	41 196	41 196	23 447	3 653	19 794	
12 930	1 809	11 121	10 018	2 512	22 948	22 948	12 930	1 809	11 121	
9 061	1 233	7 828	7 122	1 863	16 183	16 183	9 061	1 233	7 828	
1 585	277	1 308	955	238	2 540	2 540	1 585	277	1 308	
2 218	291	1 927	1 941	411	4 159	4 159	2 218	291	1 927	
66	8	58	—	—	66	66	66	8	58	
10 517	1 844	8 673	7 731	559	18 248	18 248	10 517	1 844	8 673	
209	53	156	176	19	385	385	209	53	156	
2 484	477	2 007	1 366	108	3 850	3 850	2 484	477	2 007	
7 708	1 314	6 394	6 189	432	13 897	13 897	7 708	1 314	6 394	
116	—	116	—	—	116	116	116	—	116	
1 374	207	1 167	1 382	137	2 756	2 756	1 374	207	1 167	
3 256	510	2 746	2 347	476	5 603	5 603	3 256	510	2 746	
14 674	2 125	12 549	10 994	2 048	25 668	25 668	14 674	2 125	12 549	
3 379	582	2 797	2 498	339	5 877	5 877	3 379	582	2 797	
764	229	535	528	71	1 292	1 292	764	229	535	
7 270	1 246	6 024	4 424	837	11 694	11 694	7 270	1 246	6 024	
23 012	3 625	19 387	17 454	3 063	40 466	40 466	23 012	3 625	19 387	
263	22	241	162	—	425	425	263	22	241	
172	6	166	133	8	305	305	172	6	166	
40	—	40	25	6	65	65	40	—	40	
23 435	3 641	19 794	17 749	3 061	41 184	41 184	23 435	3 641	19 794	
4 854	793	4 061	2 884	398	7 738	7 738	4 854	793	4 061	
6 869	1 679	5 190	4 859	464	11 728	11 728	6 869	1 679	5 190	
752	61	691	474	51	1 226	1 226	752	61	691	
1 810	479	1 331	2 037	273	3 847	3 847	1 810	479	1 331	
4 307	1 139	3 168	2 348	140	6 655	6 655	4 307	1 139	3 168	
2 416	435	1 981	2 342	261	4 758	4 758	2 416	435	1 981	
76	4	72	720	73	796	796	76	4	72	
2 667	291	2 376	2 259	769	4 926	4 926	2 667	291	2 376	
6 553	439	6 114	4 685	1 096	11 238	11 238	6 553	439	6 114	
816	58	758	839	394	1 655	1 655	816	58	758	
8 484	652	7 832	5 959	1 126	14 443	14 443	8 484	652	7 832	
1 228	136	1 092	961	380	2 189	2 189	1 228	136	1 092	
1 298	114	1 184	454	116	1 752	1 752	1 298	114	1 184	
2 670	729	1 941	3 816	371	6 486	6 486	2 670	729	1 941	
1 054	607	447	970	48	2 024	2 024	1 054	607	447	
585	61	524	394	81	979	979	585	61	524	
383	171	212	460	69	843	843	383	171	212	
5 845	654	5 191	2 564	248	8 409	8 409	5 845	654	5 191	
884	459	425	420	122	1 304	1 304	884	459	425	
188	—	188	912	106	1 100	1 100	188	—	188	
12	12	—	—	10	12	12	12	12	—	
19 442	2 604	16 838	13 844	2 510	33 286	33 286	19 442	2 604	16 838	
649	237	412	226	134	875	875	649	237	412	
2 254	479	1 775	1 934	200	4 188	4 188	2 254	479	1 775	
1 017	292	725	1 594	222	2 611	2 611	1 017	292	725	
85	41	44	151	5	236	236	85	41	44	
4 454	807	3 647	4 103	421	8 557	8 557	4 454	807	3 647	
22 897	3 606	19 291	17 382	3 000	40 279	40 279	22 897	3 606	19 291	
3 873	733	3 140	3 511	433	7 384	7 384	3 873	733	3 140	
1 750	346	1 404	1 741	216	3 491	3 491	1 750	346	1 404	
3 054	549	2 505	1 769	268	4 823	4 823	3 054	549	2 505	
2 516	422	2 094	1 913	265	4 429	4 429	2 516	422	2 094	
5 216	843	4 373	4 357	609	9 573	9 573	5 216	843	4 373	
3 694	323	3 371	2 417	602	6 111	6 111	3 694	323	3 371	
1 525	122	1 403	887	323	2 412	2 412	1 525	122	1 403	
1 066	188	878	681	260	1 747	1 747	1 066	188	878	
203	80	123	106	24	309	309	203	80	123	
\$10 153	\$8 829	\$10 372	\$9 746	\$12 106	\$10 004	\$10 004	\$10 153	\$8 829	\$10 372	
20 761	3 117	17 644	15 336	2 863	36 097	36 097	20 761	3 117	17 644	
14 977	2 449	12 528	11 339	2 184	26 316	26 316	14 977	2 449	12 528	
5 784	668	5 116	3 997	679	9 781	9 781	5 784	668	5 116	
812	287	525	77	98	889	889	812	287	525	
775	273	502	57	84	832	832	775	273	502	
—	—	—	—	14	—	—	—	—	—	
1 463	216	1 247	1 194	90	2 657	2 657	1 463	216	1 247	
194	33	161	245	20	439	439	194	33	161	
217	—	217	897	—	1 114	1 114	217	—	217	
1.18	1.13	1.19	1.17	1.16	1.18	1.18	1.18	1.13	1.19	
16.4	15.0	16.6	15.1	37.1	15.8	15.8	16.4	15.0	16.6	
16.4	14.4	16.8	15.7	35.9	16.1	16.1	16.4	14.4	16.8	
22.9	19.4	24.9	31.1	79.8	23.6	23.6	22.9	19.4	24.9	
85	—	85	68	4	153	153	85	—	85	

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	10 018	2 512	5 970	5 970	4 715	818	3 897	1 255	433	16 978	16 978
Householder, wife present	7 122	1 863	3 514	3 514	2 740	476	2 264	774	288	12 669	12 669
Householder, no wife present	955	238	966	966	778	157	621	188	66	1 574	1 574
Other household member	1 941	411	1 424	1 424	1 131	177	954	293	79	2 735	2 735
In group quarters	—	—	66	66	66	8	58	—	—	—	—
Female	7 731	559	5 429	5 429	4 471	824	3 647	958	59	12 819	12 819
Householder, husband present	176	19	151	151	97	35	62	54	11	234	234
Householder, no husband present	1 366	108	1 825	1 825	1 485	315	1 170	340	29	2 025	2 025
Other household member	6 189	432	3 337	3 337	2 773	474	2 299	564	19	10 560	10 560
In group quarters	—	—	116	116	116	—	116	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	1 382	137	933	933	760	96	664	173	27	1 823	1 823
20 to 24 years	2 347	476	1 849	1 849	1 484	316	1 168	365	105	3 754	3 754
25 to 54 years	10 994	2 048	6 589	6 589	5 313	859	4 454	1 276	273	19 079	19 079
55 to 64 years	2 498	339	1 464	1 464	1 170	250	920	294	76	4 413	4 413
65 years and over	528	71	564	564	459	121	338	105	11	728	728
With one or more years of college	4 424	837	3 800	3 800	3 189	622	2 567	611	171	7 894	7 894

RACE AND SPANISH ORIGIN

White	17 454	3 063	10 869	10 869	8 829	1 620	7 209	2 040	492	29 597	29 597
Black	162	—	374	374	256	22	234	118	—	51	51
Other races	133	8	156	156	101	—	101	55	—	149	149
Spanish origin ¹	25	6	41	41	28	—	28	13	—	24	24

LABOR FORCE CHARACTERISTICS

Employed, at work	17 749	3 061	11 399	11 399	9 186	1 642	7 544	2 213	492	29 785	29 785
Managerial and professional specialty occupations	2 884	398	2 293	2 293	2 075	356	1 719	218	91	5 445	5 445
Technical, sales, and administrative support occupations	4 859	464	3 220	3 220	2 569	669	1 900	651	79	8 508	8 508
Technicians and related support occupations	474	51	262	262	202	24	178	60	13	964	964
Sales occupations	2 087	273	1 161	1 161	768	209	559	393	37	2 686	2 686
Administrative support occupations, including clerical	2 348	140	1 797	1 797	1 599	436	1 163	198	29	4 858	4 858
Service occupations	2 342	261	1 559	1 559	1 274	272	1 002	285	81	3 199	3 199
Farming, forestry, and fishing occupations	720	73	55	55	42	—	42	13	—	741	741
Precision production, craft, and repair occupations	2 259	79	1 220	1 220	911	145	766	309	131	3 706	3 706
Operators, fabricators, and laborers	4 685	1 096	3 052	3 052	2 315	200	2 115	737	110	8 186	8 186
Construction	839	394	397	397	300	26	274	97	73	1 258	1 258
Manufacturing	5 959	1 126	3 543	3 543	2 533	220	2 313	1 010	96	10 900	10 900
Transportation, communications, and other public utilities	961	380	478	478	423	29	394	55	38	1 711	1 711
Wholesale trade	454	116	644	644	556	72	484	88	45	1 108	1 108
Retail trade	3 816	371	1 743	1 743	1 213	361	852	530	92	4 743	4 743
Finance, insurance, and real estate	970	48	502	502	366	189	177	136	—	1 522	1 522
Business and repair services	394	81	242	242	242	31	211	—	41	737	737
Personal services	460	69	238	238	196	106	90	42	44	605	605
Professional and related services	2 564	248	2 952	2 952	2 769	350	2 419	183	50	5 457	5 457
Public administration	420	122	534	534	477	258	219	57	13	770	770
All other industries	912	106	126	126	111	—	111	15	—	974	974
Armed forces, at work	—	10	—	—	—	—	—	—	—	12	12
Private wage and salary workers	13 844	2 510	9 419	9 419	7 493	1 104	6 389	1 926	398	23 867	23 867
Federal government workers	226	134	288	288	241	105	136	47	25	587	587
State and local government workers	1 934	200	1 171	1 171	978	289	689	193	41	3 017	3 017
Self-employed workers	1 594	222	493	493	464	134	330	29	28	2 118	2 118
Unpaid family workers	151	5	28	28	10	—	—	18	—	208	208
At work 1 to 34 hours	4 103	421	2 426	2 426	1 915	339	1 576	511	69	6 131	6 131

EARNINGS IN 1979

Total with earnings	17 382	3 000	11 094	11 094	8 924	1 634	7 290	2 170	483	29 185	29 185
\$1 to \$3,999 or less	3 511	433	2 423	2 423	2 051	431	1 620	372	86	4 961	4 961
\$4,000 to \$5,999	1 741	216	1 112	1 112	777	132	645	335	27	2 379	2 379
\$6,000 to \$7,999	1 769	268	1 546	1 546	1 308	211	1 097	238	36	3 277	3 277
\$8,000 to \$9,999	1 913	265	1 198	1 198	998	219	779	200	32	3 231	3 231
\$10,000 to \$14,999	4 357	609	2 395	2 395	1 851	380	1 471	544	148	7 178	7 178
\$15,000 to \$19,999	2 417	602	1 568	1 568	1 171	144	1 027	397	91	4 543	4 543
\$20,000 to \$24,999	887	323	486	486	458	26	432	28	23	1 926	1 926
\$25,000 to \$49,999	681	260	274	274	227	46	181	47	26	1 473	1 473
\$50,000 or more	106	24	92	92	83	45	38	9	14	217	217
Median	\$9 746	\$12 106	\$8 778	\$8 778	\$8 653	\$8 393	\$8 727	\$9 400	\$11 441	\$10 325	\$10 325

JOURNEY TO WORK

Private car, truck, or van	15 336	2 863	8 964	8 964	6 890	1 237	5 653	2 074	463	27 133	27 133
Drive alone	11 339	2 184	6 151	6 151	4 825	911	3 914	1 326	375	20 165	20 165
Carpool	3 997	679	2 813	2 813	2 065	326	1 739	748	88	6 968	6 968
Public transportation	77	98	640	640	586	158	428	54	11	249	249
Bus or streetcar	57	84	620	620	586	158	428	34	11	212	212
Subway, elevated train, or railroad	—	14	—	—	—	—	—	—	—	—	—
Walked only	1 194	90	1 346	1 346	1 334	214	1 120	12	—	1 311	1 311
Other means	245	20	232	232	159	33	126	73	18	207	207
Worked at home	897	—	217	217	217	—	217	—	—	897	897
Persons per private car, truck, or van	1.17	1.16	1.21	1.21	1.20	1.17	1.20	1.24	1.13	1.17	1.17
Mean travel time to work	15.1	37.1	13.2	13.2	12.1	11.9	12.1	17.8	41.0	16.9	16.9
Car, truck, or van	15.7	35.9	12.5	12.5	11.0	9.8	11.3	17.3	37.4	17.3	17.3
Public transportation	31.1	79.8	22.9	22.9	22.9	20.7	23.8	22.6	99.0	25.6	25.6
With a public transportation disability	68	4	51	51	41	—	41	10	—	102	102

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.					Living outside SMSA, worked			
	Living in Remainder of Lycoming County, worked—Con.								
	Williamsport city	Central business district	Remainder	Remainder of Lycoming County	Outside SMSA	Inside SMSA	Lycoming County	Williamsport city	Remainder of Lycoming County
Workers 16 years and over	14 261	2 011	12 250	15 536	2 579	4 350	4 350	2 031	2 319
SEX AND HOUSEHOLD RELATIONSHIP									
Male	8 215	991	7 224	8 763	2 079	2 907	2 907	1 496	1 411
Householder, wife present	6 321	757	5 564	6 348	1 575	2 165	2 165	1 149	1 016
Householder, no wife present	807	120	687	767	172	216	216	139	77
Other household member	1 087	114	973	1 648	332	482	482	166	316
In group quarters	—	—	—	—	—	44	44	42	2
Female	6 046	1 020	5 026	6 773	500	1 443	1 443	535	908
Householder, husband present	112	18	94	122	8	17	17	5	12
Householder, no husband present	999	162	837	1 026	79	215	215	44	171
Other household member	4 935	840	4 095	5 625	413	1 176	1 176	471	705
In group quarters	—	—	—	—	—	35	35	15	20
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	614	111	503	1 209	110	206	206	50	156
20 to 24 years	1 772	194	1 578	1 982	371	616	616	274	342
25 to 54 years	9 361	1 266	8 095	9 718	1 775	2 991	2 991	1 409	1 582
55 to 64 years	2 209	332	1 877	2 204	263	458	458	275	183
65 years and over	305	108	197	423	60	79	79	23	56
With one or more years of college	4 081	624	3 457	3 813	666	1 205	1 205	662	543
RACE AND SPANISH ORIGIN									
White	14 183	2 005	12 178	15 414	2 571	4 278	4 278	2 021	2 257
Black	7	—	7	44	—	72	72	10	62
Other races	71	6	65	78	8	—	—	—	—
Spanish origin ¹	12	—	12	12	6	4	4	—	4
LABOR FORCE CHARACTERISTICS									
Employed, at work	14 249	1 999	12 250	15 536	2 569	4 323	4 323	2 004	2 319
Managerial and professional specialty occupations	2 779	437	2 342	2 666	307	783	783	335	448
Technical, sales, and administrative support occupations	4 300	1 010	3 290	4 208	385	889	889	511	378
Technicians and related support occupations	550	37	513	414	38	163	163	96	67
Sales occupations	1 042	270	772	1 644	236	190	190	81	109
Administrative support occupations, including clerical	2 708	703	2 005	2 150	111	536	536	334	202
Service occupations	1 142	163	979	2 057	180	299	299	93	206
Farming, forestry, and fishing occupations	34	4	30	707	73	75	75	—	75
Precision production, craft, and repair occupations	1 756	146	1 610	1 950	638	716	716	319	397
Operators, fabricators, and laborers	4 238	239	3 999	3 948	986	1 561	1 561	746	815
Construction	516	32	484	742	321	347	347	169	178
Manufacturing	5 951	432	5 519	4 949	1 030	1 858	1 858	833	1 025
Transportation, communications, and other public utilities	805	107	698	906	342	499	499	336	163
Wholesale trade	742	42	700	366	71	114	114	92	22
Retail trade	1 457	368	1 089	3 286	279	352	352	104	248
Finance, insurance, and real estate	688	418	270	834	48	74	74	59	15
Business and repair services	343	30	313	394	40	74	74	58	16
Personal services	187	65	122	418	25	37	37	16	21
Professional and related services	3 076	304	2 772	2 381	198	608	608	243	365
Public administration	407	201	206	363	109	234	234	89	145
All other industries	77	—	77	897	106	126	126	5	121
Armed forces, at work	12	12	—	—	10	27	27	27	—
Private wage and salary workers	11 949	1 500	10 449	11 918	2 112	3 516	3 516	1 694	1 822
Federal government workers	408	132	276	179	109	243	243	194	49
State and local government workers	1 276	190	1 086	1 741	159	452	452	128	324
Self-employed workers	553	158	395	1 565	194	139	139	15	124
Unpaid family workers	75	31	44	133	5	—	—	—	—
At work 1 to 34 hours	2 539	468	2 071	3 592	352	705	705	235	470
EARNINGS IN 1979									
Total with earnings	13 973	1 972	12 001	15 212	2 517	4 281	4 281	2 012	2 269
\$1 to \$3,999 or loss	1 822	302	1 520	3 139	347	481	481	187	294
\$4,000 to \$5,999	973	214	759	1 406	189	226	226	115	111
\$6,000 to \$7,999	1 746	338	1 408	1 531	232	388	388	120	268
\$8,000 to \$9,999	1 518	203	1 315	1 713	233	501	501	171	330
\$10,000 to \$14,999	3 365	463	2 902	3 813	461	1 118	1 118	495	623
\$15,000 to \$19,999	2 523	179	2 344	2 020	511	948	948	531	417
\$20,000 to \$24,999	1 067	96	971	859	300	443	443	298	145
\$25,000 to \$49,999	839	142	697	634	234	158	158	77	81
\$50,000 or more	120	35	85	97	10	18	18	18	—
Median	\$10 956	\$9 300	\$11 236	\$9 786	\$12 315	\$11 861	\$11 861	\$13 842	\$10 678
JOURNEY TO WORK									
Private car, truck, or van	13 871	1 880	11 991	13 262	2 400	4 186	4 186	1 973	2 213
Drive alone	10 152	1 538	8 614	10 013	1 809	2 718	2 718	1 171	1 547
Carpool	3 719	342	3 377	3 249	591	1 468	1 468	802	666
Public transportation	226	129	97	23	87	19	19	11	8
Bus or streetcar	189	115	74	23	73	8	8	—	8
Subway, elevated train, or railroad	—	—	—	—	14	—	—	—	—
Walked only	129	2	127	1 182	90	48	48	18	30
Other means	35	—	35	172	2	97	97	29	68
Worked at home	—	—	—	897	—	—	—	—	—
Persons per private car, truck, or van	1.18	1.10	1.19	1.16	1.17	1.27	1.27	1.34	1.22
Mean travel time to work	19.1	17.5	19.3	14.7	36.3	35.4	35.4	41.8	29.8
Car, truck, or van	19.1	17.5	19.3	15.5	35.6	35.5	35.5	41.8	29.9
Public transportation	23.0	17.8	29.9	51.1	77.4	14.5	14.5	5.0	27.5
With a public transportation disability	44	—	44	58	4	29	29	3	26

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male 131 883
Householder, wife present 86 224
Householder, no wife present 17 614
Other household member 26 928
In group quarters 1 117
Female 95 442
Householder, husband present 2 176
Householder, no husband present 22 894
Other household member 69 265
In group quarters 1 107

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years 14 986
20 to 24 years 32 000
25 to 54 years 146 627
55 to 64 years 28 284
65 years and over 5 428
With one or more years of college 89 864

RACE AND SPANISH ORIGIN

White 198 052
Black 26 414
Other races 2 859
Spanish origin¹ 2 489

LABOR FORCE CHARACTERISTICS

Employed, at work 226 660
Managerial and professional specialty occupations 56 698
Technical, sales, and administrative support occupations 72 192
Technicians and related support occupations 10 772
Sales occupations 20 088
Administrative support occupations, including clerical 41 332
Service occupations 28 692
Farming, forestry, and fishing occupations 3 820
Precision production, craft, and repair occupations 29 100
Operators, fabricators, and laborers 36 158
Construction 13 653
Manufacturing 58 174
Transportation, communications, and other public utilities 16 332
Wholesale trade 12 152
Retail trade 34 352
Finance, insurance, and real estate 11 529
Business and repair services 8 184
Personal services 5 839
Professional and related services 50 087
Public administration 10 244
All other industries 6 114
Armed forces, at work 665
Private wage and salary workers 180 732
Federal government workers 7 511
State and local government workers 29 785
Self-employed workers 8 617
Unpaid family workers 680
At work 1 to 34 hours 45 713

EARNINGS IN 1979

Total with earnings 221 401
\$1 to \$3,999 or less 39 746
\$4,000 to \$5,999 17 676
\$6,000 to \$7,999 18 164
\$8,000 to \$9,999 18 176
\$10,000 to \$14,999 39 872
\$15,000 to \$19,999 34 313
\$20,000 to \$24,999 24 426
\$25,000 to \$49,999 24 756
\$50,000 or more 4 272
Median \$11 667

JOURNEY TO WORK

Private car, truck, or van 198 992
Drive alone 149 076
Carpool 49 916
Public transportation 10 408
Bus or streetcar 9 353
Subway, elevated train, or railroad 951
Walked only 11 175
Other means 3 015
Worked at home 3 735
Persons per private car, truck, or van 1.17
Mean travel time to work 20.7 minutes
Car, truck, or van 20.8 minutes
Public transportation 31.6 minutes
With a public transportation disability 962

Living inside SMSA							Worked inside SMSA				
Total	New Castle County, Del.	Wilmington city	Remainder of New Castle County, Del.	Cecil County, Md.	Salem County, N.J.	Place of work not reported	Total	New Castle County, Del.	Wilmington city	Remainder of New Castle County, Del.	
227 325	178 465	26 486	151 979	23 840	25 020	18 508	211 238	170 906	64 824	106 082	
131 883	102 019	13 210	88 809	14 635	15 229	11 026	124 016	98 946	34 447	64 499	
86 224	65 363	6 164	59 199	10 382	10 479	6 336	83 443	65 952	22 817	43 135	
17 614	14 458	3 101	11 357	1 316	1 840	1 515	15 900	13 217	5 057	8 160	
26 928	21 234	3 887	17 347	2 873	2 821	3 118	23 730	19 004	6 321	12 683	
1 117	964	58	906	64	89	57	943	773	252	521	
95 442	76 446	13 276	63 170	9 205	9 791	7 482	87 222	71 960	30 377	41 583	
2 176	1 884	423	1 461	167	125	167	2 076	1 828	736	1 092	
22 894	18 803	5 372	13 431	1 751	2 340	2 236	20 453	17 123	8 408	8 715	
69 265	54 728	7 370	47 358	7 252	7 285	5 031	63 836	52 242	20 999	31 243	
1 107	1 031	111	920	35	41	48	857	767	234	533	
14 986	12 040	1 111	10 929	1 583	1 363	1 615	13 032	10 646	2 995	7 651	
32 000	25 726	3 338	22 388	3 042	3 232	2 758	28 868	23 436	8 354	15 082	
146 627	114 194	17 075	97 119	16 183	16 250	11 316	137 490	111 272	42 470	68 802	
28 284	22 346	3 693	18 653	2 590	3 348	2 334	26 824	21 690	9 175	12 515	
5 428	4 159	1 269	2 890	442	827	485	5 024	3 862	1 830	2 032	
89 864	76 346	8 886	67 460	6 587	6 931	6 574	84 500	72 671	29 370	43 301	
198 052	153 652	13 945	139 707	22 780	21 620	15 380	184 562	148 644	53 337	95 307	
26 414	22 439	11 832	10 607	939	3 036	2 723	24 309	20 408	10 628	9 780	
2 859	2 374	709	1 665	121	364	405	2 367	1 854	859	995	
2 489	2 030	906	1 124	92	367	311	2 174	1 694	905	789	
226 660	177 990	26 468	151 522	23 727	24 943	18 415	211 019	170 690	64 749	105 941	
56 698	47 812	6 171	41 641	4 664	4 222	4 195	53 514	45 550	19 679	25 871	
72 192	59 531	7 847	51 684	6 149	6 512	5 375	66 741	57 355	23 640	33 715	
10 772	8 983	1 091	7 892	713	1 076	790	10 339	8 826	3 053	5 773	
20 088	16 498	1 688	14 810	1 884	1 706	1 851	18 224	15 626	4 761	10 865	
41 332	34 050	5 068	28 982	3 552	3 730	2 734	38 178	32 903	15 826	17 077	
28 692	22 474	5 460	17 014	2 929	3 289	2 540	26 282	20 810	7 460	13 350	
3 820	2 049	317	1 732	898	873	525	3 261	1 506	366	1 140	
29 100	20 950	2 185	18 765	3 433	4 717	2 359	27 688	20 115	6 574	13 541	
36 158	25 174	4 488	20 686	5 654	5 330	3 421	33 533	25 354	7 030	18 324	
13 653	10 167	1 353	8 814	1 850	1 636	1 277	13 301	9 608	2 947	6 661	
58 174	44 215	4 986	39 229	5 650	8 309	4 203	56 743	46 039	14 473	31 566	
16 332	12 352	1 616	10 736	1 923	2 057	1 492	14 789	11 055	5 616	5 439	
12 152	10 529	1 005	9 524	739	884	1 024	10 900	9 773	4 035	5 738	
34 352	27 746	3 409	24 337	3 575	3 031	2 843	31 359	26 135	6 731	19 404	
11 529	9 781	1 605	8 176	783	965	878	10 599	9 534	5 464	4 070	
8 184	6 563	1 048	5 515	862	759	747	7 645	6 621	2 765	3 856	
5 839	4 778	1 658	3 120	541	520	586	5 147	4 281	1 610	2 671	
50 087	40 295	7 009	33 286	4 886	4 906	3 631	46 389	37 609	16 585	21 024	
10 244	7 782	2 093	5 689	1 669	793	833	8 695	7 020	3 717	3 303	
6 114	3 782	686	3 096	1 249	1 083	901	5 452	3 015	806	2 209	
665	475	18	457	113	77	93	219	216	75	141	
180 732	144 047	20 056	123 991	17 158	19 527	14 655	169 127	139 227	52 517	86 710	
7 511	4 693	655	4 038	2 402	416	683	6 161	4 190	1 595	2 595	
29 785	23 322	4 782	18 540	2 846	3 617	2 236	27 643	21 731	8 650	13 081	
8 617	5 995	981	5 014	1 325	1 297	861	7 717	5 420	2 012	3 408	
680	408	12	396	109	163	73	590	338	50	288	
45 713	37 166	5 694	31 472	4 145	4 402	3 960	41 476	33 922	11 150	22 772	
221 401	174 067	25 249	148 818	23 121	24 213	17 143	206 820	167 632	63 495	104 137	
39 746	31 972	4 885	27 087	3 724	4 050	3 234	36 172	29 407	9 386	20 021	
17 676	13 762	2 390	11 372	1 998	1 916	1 473	15 853	12 559	4 456	8 103	
18 164	13 779	2 541	11 238	2 369	2 016	1 423	16 244	12 656	5 206	7 450	
18 176	14 021	2 812	11 209	2 128	2 027	1 534	16 280	13 074	6 302	6 772	
39 872	31 520	5 320	26 200	4 165	4 187	3 219	36 500	29 954	12 730	17 224	
34 313	26 604	3 673	22 931	3 856	3 853	2 503	32 955	27 192	9 701	17 491	
24 426	18 219	1 868	16 351	2 679	3 528	1 687	23 898	18 380	6 349	12 031	
24 756	20 429	1 409	19 020	1 978	2 349	1 760	24 503	20 415	7 184	13 231	
4 272	3 761	351	3 410	224	287	310	4 415	3 995	2 181	1 814	
\$11 667	\$11 681	\$9 998	\$12 106	\$11 210	\$12 038	\$11 033	\$12 112	\$12 216	\$12 012	\$12 367	
198 992	154 789	18 456	136 333	21 540	22 663	16 439	185 894	149 736	53 204	96 532	
149 076	116 103	13 259	102 844	16 195	16 778	12 154	137 090	111 986	36 560	75 426	
49 916	38 686	5 197	33 489	5 345	5 885	4 285	48 804	37 750	16 644	21 106	
10 408	10 078	3 353	6 725	168	162	749	8 939	8 680	6 842	1 838	
9 353	9 066	3 199	5 867	125	162	679	8 695	8 455	6 715	1 740	
951	927	81	846	24	—	56	150	150	52	98	
11 175	8 800	4 039	4 761	1 111	1 264	1 072	9 996	7 816	3 872	3 944	
3 015	2 297	348	1 949	326	392	248	2 674	2 173	616	1 557	
3 735	2 501	290	2 211	695	539	—	3 735	2 501	290	2 211	
1.17	1.16	1.19	1.16	1.17	1.18	1.18	1.18	1.17	1.22	1.14	
20.7	20.3	17.7	20.8	23.9	20.1	22.5	21.0	20.9	21.8	20.3	
20.8	20.2	17.5	20.6	24.8	20.9	23.0	21.3	21.0	21.8	20.5	
31.6	31.5	24.3	35.1	36.9	31.6	30.9	28.6	28.9	26.9	36.0	
962	861	200	661	24	77	112	928	762	389	373	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	8 749	16 321	104 274	86 199	30 284	10 868	19 416	55 915	7 210	10 865	16 583
Householder, wife present.....	5 622	11 869	68 740	56 332	19 729	7 891	11 838	36 603	4 623	7 785	11 148
Householder, no wife present.....	894	1 789	14 076	12 046	4 567	1 402	3 165	7 479	783	1 247	2 023
Other household member.....	2 114	2 612	20 668	17 135	5 806	1 545	4 261	11 329	1 740	1 793	3 142
In group quarters.....	119	51	790	686	182	30	152	504	64	40	270
Female	7 425	7 837	80 610	67 245	28 616	9 502	19 114	38 629	6 543	6 822	7 350
Householder, husband present.....	149	99	1 880	1 675	685	288	397	990	114	91	129
Householder, no husband present.....	1 474	1 856	19 128	16 267	8 057	2 538	5 519	8 210	1 232	1 629	1 530
Other household member.....	5 734	5 860	58 807	48 578	19 640	6 676	12 964	28 938	5 142	5 087	5 427
In group quarters.....	68	22	795	725	234	—	234	491	55	15	264

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	1 130	1 256	12 193	10 058	2 835	877	1 958	7 223	1 051	1 084	1 178
20 to 24 years.....	2 523	2 909	25 993	21 656	7 699	2 462	5 237	13 957	2 173	2 164	3 249
25 to 54 years.....	10 329	15 889	118 645	98 737	38 297	13 868	24 429	60 440	8 642	11 266	16 666
55 to 64 years.....	1 747	3 387	23 496	19 460	8 374	2 839	5 535	11 086	1 484	2 552	2 454
65 years and over.....	445	717	4 557	3 533	1 695	324	1 371	1 838	403	621	386
With one or more years of college.....	4 812	7 017	73 050	64 138	25 756	10 659	15 097	38 382	3 904	5 008	10 240

RACE AND SPANISH ORIGIN

White.....	14 990	20 928	161 315	132 919	47 980	17 963	30 017	84 939	13 023	15 373	21 357
Black.....	1 039	2 862	21 517	18 840	10 142	2 245	7 897	8 698	613	2 064	2 174
Other races.....	145	368	2 052	1 685	778	162	616	907	117	250	402
Spanish origin ¹	89	391	1 835	1 497	838	265	573	659	70	268	343

LABOR FORCE CHARACTERISTICS

Employed, at work.....	16 174	24 155	184 694	153 257	58 846	20 370	38 476	94 411	13 753	17 684	23 551
Managerial and professional specialty occupations.....	3 394	4 570	45 818	39 627	17 218	6 443	10 775	22 409	2 892	3 299	6 685
Technical, sales, and administrative support occupations.....	4 177	5 209	60 768	52 835	21 839	9 542	12 297	30 996	3 636	4 297	6 049
Technicians and related support occupations.....	410	1 103	8 954	7 890	2 636	1 451	1 891	5 254	347	717	1 028
Sales occupations.....	1 376	1 222	16 333	14 100	4 268	1 306	2 962	9 832	1 031	1 033	1 904
Administrative support occupations, including clerical.....	2 391	2 884	35 481	30 845	14 935	7 491	7 444	15 910	2 089	2 547	3 117
Service occupations.....	2 680	2 792	24 589	19 877	7 283	1 778	5 505	12 594	2 253	2 459	1 563
Farming, forestry, and fishing occupations.....	879	876	1 258	1 421	363	97	266	1 058	781	756	337
Precision production, craft, and repair occupations.....	2 050	5 523	22 424	17 510	5 762	1 385	4 377	11 748	1 637	3 277	4 317
Operators, fabricators, and laborers.....	2 994	5 185	28 137	21 987	6 381	1 125	5 256	15 606	2 554	3 596	4 600
Construction.....	1 087	2 606	10 590	8 587	2 642	412	2 230	5 945	859	1 144	7 786
Manufacturing.....	2 765	7 939	46 757	38 573	12 115	6 271	5 844	26 458	2 381	5 003	7 214
Transportation, communications, and other public utilities.....	1 138	2 596	12 343	9 923	5 044	1 929	3 115	4 879	956	1 464	2 497
Wholesale trade.....	411	716	9 950	9 010	3 793	1 976	1 817	5 217	353	587	1 178
Retail trade.....	2 741	2 483	28 854	24 171	6 346	1 147	5 199	17 825	2 499	2 184	2 655
Finance, insurance, and real estate.....	515	550	9 786	8 798	5 057	2 865	2 192	3 741	467	521	865
Business and repair services.....	446	578	6 674	5 886	2 420	848	1 572	3 466	409	379	763
Personal services.....	440	426	4 895	4 086	1 543	412	1 131	2 543	401	408	358
Professional and related services.....	4 406	4 374	42 374	35 121	15 603	2 363	13 240	19 518	3 619	6 434	4 082
Public administration.....	949	726	7 771	6 453	3 575	2 007	1 568	2 878	679	639	1 680
All other industries.....	1 276	1 161	4 700	2 649	708	140	568	1 941	1 130	921	513
Armed forces, at work.....	—	3	190	187	54	—	54	133	—	3	382
Private wage and salary workers.....	10 561	19 339	147 147	124 245	47 434	16 665	30 769	76 811	9 282	13 620	18 930
Federal government workers.....	1 672	299	4 835	3 579	1 314	340	794	2 265	216	1 993	1 993
State and local government workers.....	2 685	3 227	25 281	20 245	8 306	2 873	5 433	11 939	2 348	2 688	2 268
Self-employed workers.....	1 166	1 131	7 065	5 046	1 796	463	1 333	3 250	1 005	1 014	691
Unpaid family workers.....	90	162	556	329	50	29	21	279	78	149	51
At work 1 to 34 hours.....	3 511	4 043	38 550	31 977	10 420	2 356	8 064	21 557	3 179	3 394	3 203

EARNINGS IN 1979

Total with earnings	15 668	23 520	180 779	150 373	57 645	20 068	37 577	92 728	13 272	17 134	23 479
\$1 to \$3,999 or less.....	3 101	3 664	33 703	27 722	8 892	2 098	6 794	18 830	2 785	3 196	2 809
\$4,000 to \$5,999.....	1 682	1 612	14 744	11 915	4 180	1 103	3 077	7 735	1 494	1 335	1 459
\$6,000 to \$7,999.....	2 025	1 563	15 073	11 897	4 992	1 569	3 423	6 905	1 823	1 658	1 668
\$8,000 to \$9,999.....	1 643	1 563	14 882	12 219	6 004	1 769	4 235	6 215	1 400	1 263	1 760
\$10,000 to \$14,999.....	3 164	3 382	32 169	27 092	11 832	4 019	7 813	15 260	2 562	2 515	4 484
\$15,000 to \$19,999.....	2 109	3 654	27 801	23 643	8 650	2 821	5 829	14 993	1 631	2 327	4 009
\$20,000 to \$24,999.....	1 074	4 444	19 500	15 794	5 374	2 461	2 913	10 420	862	2 844	3 239
\$25,000 to \$49,999.....	723	3 365	19 275	16 809	6 003	3 130	2 873	10 806	574	1 892	3 721
\$50,000 or more.....	147	273	3 632	3 282	1 718	1 098	620	1 564	141	209	330
Median.....	\$9 249	\$14 951	\$11 432	\$11 654	\$11 531	\$14 103	\$10 547	\$11 745	\$8 763	\$12 390	\$14 320

JOURNEY TO WORK

Private car, truck, or van.....	14 093	22 065	160 186	132 786	47 515	15 005	32 510	85 271	11 748	15 652	22 367
Drive alone.....	10 714	14 390	120 143	100 087	32 771	8 456	24 315	67 316	9 039	11 017	16 779
Carpool.....	3 379	7 675	40 043	32 699	14 744	6 549	8 195	17 955	2 709	4 635	5 588
Public transportation.....	148	111	8 663	8 451	6 699	4 176	2 523	1 752	101	111	996
Bus or streetcar.....	129	111	8 525	8 332	6 627	4 176	2 451	1 705	82	111	149
Subway, elevated train, or railroad.....	—	—	60	60	13	—	13	47	—	—	835
Walked only.....	1 058	1 122	9 801	7 664	3 813	918	2 895	3 851	1 046	1 091	302
Other means.....	180	321	2 499	2 042	583	199	384	1 459	163	294	268
Worked at home.....	695	539	3 735	2 501	290	72	218	2 211	695	539	—
Persons per private car, truck, or van.....	1.16	1.27	1.16	1.16	1.21	1.35	1.16	1.13	1.15	1.21	1.17
Mean travel time to work..... minutes.....	18.4	23.7	18.5	19.0	20.0	21.8	19.0	18.3	16.1	16.1	36.0
Car, truck, or van..... minutes.....	19.3	24.7	18.5	18.9	19.7	21.3	18.9	18.4	16.9	16.7	35.3
Public transportation..... minutes.....	21.8	17.6	27.9	28.1	26.6	25.8	27.9	33.8	24.9	17.6	64.3
With a public transportation disability.....	59	107	784	710	382	94	288	328	24	50	66

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over
SEX AND HOUSEHOLD RELATIONSHIP

	Inside SMSA	New Castle County, Del.	Wilmington city	Central business district	Remainder	Remainder of New Castle County, Del.	Cecil County, Md.	Salem County, N.J.	Outside SMSA	Inside SMSA	New Castle County, Del.
Male	82 670	80 842	29 285	10 547	18 738	51 557	725	1 103	10 437	10 848	10 776
Householder, wife present	53 439	52 099	18 873	7 616	11 257	33 226	381	959	6 945	5 066	5 044
Householder, no wife present	11 769	11 620	4 549	1 393	3 156	7 071	121	28	1 427	2 738	2 738
Other household member	16 776	16 437	5 681	1 508	4 173	10 756	223	116	1 830	2 986	2 936
In group quarters	686	686	182	30	152	504	—	—	235	58	58
Female	66 112	65 118	27 818	9 187	18 631	37 300	789	205	4 088	11 388	11 335
Householder, husband present	1 664	1 648	685	288	397	963	14	2	66	395	395
Householder, no husband present	16 138	15 881	7 881	2 491	5 390	8 000	197	60	790	4 674	4 655
Other household member	47 565	46 864	19 018	6 408	12 610	27 846	558	143	2 994	6 220	6 186
In group quarters	745	725	234	—	234	491	20	—	238	99	99

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	9 856	9 742	2 800	877	1 923	6 942	98	16	861	885	885
20 to 24 years	21 270	20 857	7 425	2 374	5 051	13 432	311	102	2 049	2 820	2 811
25 to 54 years	94 968	93 039	37 022	13 408	23 614	56 017	956	973	10 106	14 381	14 265
55 to 64 years	19 124	18 832	8 177	2 751	5 426	10 655	106	186	1 308	3 122	3 122
65 years and over	3 564	3 490	1 679	324	1 355	1 811	43	31	201	1 028	1 028
With one or more years of college	63 481	61 962	25 100	10 348	14 752	36 862	757	762	7 191	7 640	7 566

RACE AND SPANISH ORIGIN

White	128 600	126 039	46 462	17 454	29 008	79 577	1 416	1 145	12 690	12 002	11 920
Black	18 486	18 268	9 876	2 131	7 745	8 392	78	140	1 539	9 857	9 827
Other races	1 696	1 653	765	149	616	888	20	23	296	377	364
Spanish origin ¹	1 493	1 474	831	258	573	643	6	13	226	554	541

LABOR FORCE CHARACTERISTICS

Employed, at work	148 595	145 773	57 049	19 734	37 315	88 724	1 514	1 308	14 319	22 227	22 102
Managerial and professional specialty occupations	39 506	38 419	16 846	6 320	10 526	21 573	612	475	4 759	5 210	5 136
Technical, sales, and administrative support occupations	51 415	50 859	21 158	9 133	12 025	29 701	355	201	3 522	6 856	6 856
Technicians and related support occupations	7 699	7 518	2 545	706	1 839	4 973	93	88	631	864	864
Sales occupations	13 853	13 758	4 211	1 268	2 943	9 547	85	10	1 122	1 433	1 433
Administrative support occupations, including clerical	29 863	29 583	14 402	7 159	7 243	15 181	177	103	1 769	4 559	4 559
Service occupations	19 488	19 308	7 134	1 745	5 389	12 174	146	34	878	4 737	4 737
Farming, forestry, and fishing occupations	1 385	1 321	363	97	266	958	64	—	247	151	151
Precision production, craft, and repair occupations	16 761	16 184	5 502	1 339	4 163	10 682	191	386	2 429	1 832	1 803
Operators, fabricators, and laborers	20 040	19 682	6 046	1 100	4 946	13 636	146	212	2 484	3 441	3 419
Construction	8 107	7 894	2 421	377	2 044	5 473	80	133	1 014	1 077	1 066
Manufacturing	36 065	35 021	11 526	5 987	5 539	23 495	303	741	4 775	4 031	3 991
Transportation, communications, and other public utilities	9 649	9 413	4 752	1 825	2 927	4 661	123	113	1 526	1 314	1 314
Wholesale trade	8 785	8 700	3 723	1 918	1 805	4 977	13	72	821	802	802
Retail trade	23 702	23 442	6 308	1 147	5 161	17 134	250	10	1 665	2 810	2 810
Finance, insurance, and real estate	8 582	8 554	4 949	2 807	2 142	3 605	9	19	449	1 472	1 472
Business and repair services	5 640	5 567	2 310	837	1 473	3 257	56	17	378	892	892
Personal services	4 059	4 030	1 543	412	1 131	2 487	29	—	201	1 493	1 493
Professional and related services	34 945	34 233	15 286	2 316	12 970	18 947	509	203	2 398	6 081	6 007
Public administration	6 399	6 373	3 536	1 968	1 568	2 837	26	—	703	1 834	1 834
All other industries	2 662	2 546	695	140	555	1 851	116	—	389	421	421
Armed forces, at work	187	187	54	—	54	133	—	—	206	9	9
Private wage and salary workers	119 746	117 470	45 853	16 111	29 742	71 617	1 073	1 203	12 099	16 800	16 728
Federal government workers	3 467	3 404	1 233	306	927	2 171	52	11	802	458	458
State and local government workers	20 304	19 870	8 195	2 849	5 346	11 675	350	84	1 131	4 177	4 124
Self-employed workers	4 946	4 897	1 772	439	1 333	3 125	39	10	442	801	801
Unpaid family workers	319	319	50	—	21	269	—	—	51	—	—
At work 1 to 34 hours	31 731	31 352	10 267	2 317	7 950	21 085	343	36	2 084	4 635	4 635

EARNINGS IN 1979

Total with earnings	145 776	142 985	55 869	19 440	36 429	87 116	1 491	1 300	14 235	21 524	21 399
\$1 to \$3,999 or less	27 479	27 103	8 814	2 098	6 716	18 289	296	80	1 699	4 259	4 250
\$4,000 to \$5,999	11 745	11 591	4 030	1 037	2 993	7 561	154	—	785	1 906	1 906
\$6,000 to \$7,999	11 656	11 563	4 904	1 550	3 354	6 659	79	14	905	2 140	2 140
\$8,000 to \$9,999	11 866	11 726	5 849	1 699	4 150	5 877	114	26	874	2 390	2 390
\$10,000 to \$14,999	26 441	25 911	11 481	3 890	7 591	14 430	357	173	2 568	4 738	4 680
\$15,000 to \$19,999	22 209	21 705	8 310	2 718	5 592	13 395	275	229	2 374	3 080	3 056
\$20,000 to \$24,999	14 850	14 283	5 068	2 375	2 693	9 215	127	440	2 088	1 578	1 544
\$25,000 to \$49,999	16 235	15 862	5 716	2 981	2 735	10 146	77	296	2 737	1 123	1 123
\$50,000 or more	3 295	3 241	1 697	1 092	605	1 544	12	42	205	310	310
Median	\$11 477	\$11 404	\$11 424	\$14 024	\$10 441	\$11 383	\$11 003	\$20 986	\$15 447	\$10 044	\$10 009

JOURNEY TO WORK

Private car, truck, or van	128 240	125 435	45 731	14 382	31 349	79 704	1 497	1 308	13 288	15 294	15 169
Drive alone	96 534	94 875	31 612	8 151	23 461	63 263	1 099	560	9 947	11 203	11 159
Carpool	31 706	30 560	14 119	6 231	7 888	16 441	398	748	3 341	4 091	4 010
Public transportation	8 437	8 428	6 686	4 163	2 523	1 742	9	—	892	2 870	2 870
Bus or streetcar	8 328	8 319	6 614	4 163	2 451	1 705	9	—	59	2 811	2 811
Subway, elevated train, or railroad	50	50	13	—	13	37	—	—	821	—	—
Walked only	7 664	7 664	3 813	918	2 895	3 851	—	—	180	3 476	3 476
Other means	1 940	1 932	583	199	384	1 349	8	—	165	306	306
Worked at home	2 501	2 501	290	72	218	2 211	—	—	—	290	290
Persons per private car, truck, or van	1.16	1.16	1.21	1.34	1.16	1.13	1.17	1.58	1.17	1.17	1.17
Mean travel time to work minutes	18.5	18.3	19.5	21.3	18.5	17.5	25.6	34.3	36.3	16.5	16.5
Car, truck, or van minutes	18.4	18.2	19.1	20.7	18.4	17.6	25.5	34.3	34.9	16.0	15.9
Public transportation minutes	28.0	27.9	26.5	25.7	27.9	33.5	45.0	—	65.5	23.1	23.1
With a public transportation disability	696	696	382	94	288	314	—	—	66	183	183

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

SEX AND HOUSEHOLD RELATIONSHIP

Male		6 954	2 069	4 885	3 822	11	61	746	71 822	70 066	22 331	8 478
Householder, wife present		3 085	1 129	1 956	1 959	—	22	387	48 373	47 055	15 788	6 487
Householder, no wife present		1 857	555	1 302	881	—	—	115	9 031	8 882	2 692	838
Other household member		1 954	371	1 583	982	11	39	244	13 790	13 501	3 727	1 137
In group quarters		58	14	44	—	—	—	—	628	628	124	16
Female		8 208	2 212	5 996	3 127	34	19	406	54 724	53 783	19 610	6 975
Householder, husband present		232	67	165	163	—	—	15	1 269	1 253	453	221
Householder, no husband present		3 445	1 016	2 429	1 210	19	—	141	11 464	11 226	4 436	1 475
Other household member		4 432	1 129	3 303	1 754	15	19	250	41 345	40 678	14 586	5 279
In group quarters		99	—	99	—	—	—	—	646	626	135	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	609	141	468	276	—	—	9	8 971	8 857	2 191	736
20 to 24 years	1 913	527	1 386	898	—	9	95	18 450	18 046	5 512	1 847
25 to 34 years	9 669	3 058	6 611	4 596	45	71	895	80 587	78 774	27 353	10 350
35 to 44 years	2 192	440	1 752	930	—	—	72	16 002	15 710	5 985	2 311
45 to 64 years	779	115	664	249	—	—	81	2 536	2 462	900	209
65 years and over	5 304	1 797	3 507	2 262	34	40	525	55 841	54 396	19 796	8 551
With one or more years of college	—	—	—	—	—	—	—	—	—	—	—

RACE AND SPANISH ORIGIN

White	8 232	2 880	5 352	3 688	45	37	558	116 598	114 119	38 230	14 574
Black	6 596	1 338	5 258	3 231	—	30	483	8 629	8 441	3 280	793
Other races	334	63	271	30	—	13	111	1 319	1 289	431	86
Spanish origin ¹	450	95	355	91	—	13	120	939	933	381	163

LABOR FORCE CHARACTERISTICS

Employed, at work	15 153	4 281	10 872	6 949	45	80	1 152	126 368	123 671	41 896	15 453
Managerial and professional specialty occupations	3 869	1 130	2 739	1 267	34	40	435	34 296	33 283	12 977	5 190
Technical, sales, and administrative support occupations	4 775	1 791	2 984	2 081	—	—	166	44 559	44 003	16 383	7 342
Technicians and related support occupations	538	110	428	326	—	—	44	6 835	6 654	2 007	596
Sales occupations	975	280	695	458	—	—	58	12 420	12 325	3 236	988
Administrative support occupations, including clerical	3 262	1 401	1 861	1 297	—	—	64	25 304	25 024	11 140	5 758
Service occupations	3 339	860	2 479	1 398	—	—	82	14 751	14 571	3 795	885
Farming, forestry, and fishing occupations	86	17	69	65	—	—	23	1 234	1 170	277	80
Precision production, craft, and repair occupations	1 107	262	845	696	11	18	156	14 929	14 381	4 395	1 077
Operators, fabricators, and laborers	1 977	221	1 756	1 442	—	22	290	16 599	16 263	4 069	879
Construction	630	78	552	436	11	—	82	7 030	6 828	1 791	299
Manufacturing	2 021	954	1 067	1 970	—	40	333	32 034	31 030	9 505	5 033
Transportation, communications, and other public utilities	950	228	722	364	—	—	107	8 335	8 099	3 802	1 597
Wholesale trade	547	241	306	255	—	—	59	7 983	7 898	3 176	1 677
Retail trade	1 926	321	1 605	884	—	—	110	20 892	20 632	4 382	826
Finance, insurance, and real estate	1 156	559	597	316	—	—	24	7 110	7 082	3 793	2 248
Business and repair services	627	197	430	265	—	—	23	4 748	4 675	1 683	640
Personal services	931	251	680	562	—	—	19	2 566	2 537	612	161
Professional and related services	4 553	585	3 968	1 454	34	40	258	28 864	28 226	10 733	1 731
Public administration	1 541	832	709	293	—	—	64	4 565	4 539	1 995	1 136
All other industries	271	35	236	150	—	—	73	2 241	2 125	424	105
Armed forces, at work	9	—	9	—	—	—	—	178	178	45	—
Private wage and salary workers	11 124	3 061	8 063	5 604	11	61	831	102 946	100 742	34 729	13 050
Federal government workers	257	39	218	201	—	—	71	3 009	2 946	976	267
State and local government workers	3 131	1 049	2 082	993	34	19	155	16 127	15 746	5 064	1 800
Self-employed workers	650	132	518	151	—	—	83	4 145	4 096	1 122	307
Unpaid family workers	—	—	—	—	—	—	12	319	319	50	29
At work 1 to 34 hours	3 243	574	2 669	1 392	—	—	204	27 096	26 717	7 024	1 743

EARNINGS IN 1979

Total with earnings	14 645	4 197	10 448	6 754	45	80	1 055	124 252	121 586	41 224	15 243
\$1 to \$3,999 or less	2 948	578	2 370	1 302	—	9	96	23 220	22 853	5 866	1 520
\$4,000 to \$5,999	1 376	314	1 062	530	—	—	93	9 839	9 685	2 654	723
\$6,000 to \$7,999	1 692	459	1 233	448	—	—	122	9 516	9 423	3 212	1 091
\$8,000 to \$9,999	1 778	479	1 299	612	—	—	83	9 476	9 336	4 071	1 220
\$10,000 to \$14,999	3 319	1 016	2 303	1 361	15	43	190	21 703	21 231	8 162	2 874
\$15,000 to \$19,999	1 773	536	1 237	1 283	19	5	174	19 129	18 649	6 537	2 182
\$20,000 to \$24,999	864	422	442	680	11	23	159	13 272	12 739	4 204	1 953
\$25,000 to \$49,999	649	269	380	474	—	—	138	15 112	14 739	5 067	2 712
\$50,000 or more	246	124	122	64	—	—	—	2 985	2 931	1 451	968
Median	\$9 470	\$10 910	\$8 861	\$11 334	\$16 290	\$12 841	\$13 099	\$11 858	\$11 778	\$12 455	\$15 334

JOURNEY TO WORK

Private car, truck, or van	9 195	2 372	6 823	5 974	45	80	1 011	112 946	110 266	36 536	12 010
Drive alone	6 649	1 568	5 081	4 510	—	44	629	85 331	83 716	24 963	6 583
Carpool	2 546	804	1 742	1 464	45	36	382	27 615	26 550	11 573	5 427
Public transportation	2 135	921	1 214	735	—	—	102	5 567	5 558	4 551	3 242
Bus or streetcar	2 076	921	1 155	735	—	—	21	5 517	5 508	4 538	3 242
Subway, elevated train, or railroad	—	—	—	—	—	—	81	50	50	13	—
Walked only	3 288	863	2 425	1 888	—	—	25	4 188	4 188	525	55
Other means	254	53	201	52	—	—	14	1 634	1 626	329	146
Worked at home	290	72	218	—	—	—	—	2 211	2 211	—	—
Persons per private car, truck, or van	1.18	1.24	1.16	1.16	2.00	1.36	1.31	1.16	1.16	1.22	1.36
Mean travel time to work	14.7	14.4	14.9	20.2	30.0	30.1	36.8	18.9	18.6	21.2	23.2
Car, truck, or van	13.6	13.4	13.6	19.4	30.0	30.1	35.7	18.7	18.5	20.5	22.1
Public transportation	21.4	17.1	24.6	27.9	—	—	54.8	30.5	30.5	28.9	28.1
With a public transportation disability	160	11	149	23	—	—	—	513	513	222	83

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's
Residence and Place of Work

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work
Car, truck, or van
Public transportation
With a public transportation disability

Living inside SMSA—Con.											
Living in Remainder of New Castle County, Del., worked—Con.						Living in Cecil County, Md., worked					
Remainder	Remainder of New Castle County, Del.	Cecil County, Md.	Salem County, N.J.	Outside SMSA		Inside SMSA	New Castle County, Del.	Wilmington city	Central business district	Remainder	Remainder of New Castle County, Del.
26 488	81 908	1 469	1 228	13 373		17 958	5 665	941	319	622	4 724
13 853	47 735	714	1 042	9 691		10 854	4 301	724	187	537	3 577
9 301	31 267	381	937	6 558		7 751	3 453	649	180	469	2 804
1 854	6 190	121	28	1 312		945	271	—	—	—	271
2 590	9 774	212	77	1 586		2 094	577	75	7	68	502
108	504	—	—	235		64	—	—	—	—	—
12 635	34 173	755	186	3 682		7 104	1 364	217	132	85	1 147
232	800	14	2	51		123	23	—	—	—	23
2 961	6 790	178	60	649		1 210	189	20	—	20	169
9 307	26 092	543	124	2 744		5 736	1 152	197	132	65	955
135	491	20	—	238		35	—	—	—	—	—
1 455	6 666	98	16	852		1 228	275	19	—	19	256
3 665	12 534	311	93	1 954		2 476	614	131	16	115	483
17 003	51 421	911	902	9 211		12 019	4 292	681	263	418	3 611
3 674	9 725	106	186	1 236		1 854	476	110	40	70	366
691	1 562	43	31	120		381	8	—	—	—	8
11 245	34 600	723	722	6 666		4 686	1 517	273	171	102	1 244
23 656	75 889	1 371	1 108	12 132		17 125	5 464	876	300	576	4 588
2 487	5 161	78	110	1 056		717	182	65	19	46	117
345	858	20	10	185		116	19	—	—	—	19
218	552	6	—	106		87	23	7	7	—	16
26 443	81 775	1 469	1 228	13 167		17 958	5 665	941	319	622	4 724
7 787	20 306	578	435	4 324		3 240	950	176	60	116	774
9 041	27 620	355	201	3 356		4 598	1 317	258	183	75	1 059
1 411	4 647	93	88	587		446	192	36	26	10	156
2 248	9 089	85	10	1 064		1 362	247	4	4	—	243
5 382	13 884	177	103	1 705		2 790	878	218	153	65	660
2 910	10 776	146	34	796		2 511	418	57	33	24	361
197	893	64	—	224		817	100	—	—	—	100
3 318	9 986	180	368	2 273		2 532	1 061	180	27	153	881
3 190	12 194	146	190	2 194		4 260	1 819	270	16	254	1 549
1 492	5 037	69	133	932		1 376	587	166	13	153	421
4 472	21 525	303	701	4 442		4 648	2 555	266	110	156	2 289
2 205	4 297	123	113	1 419		1 242	409	220	81	139	189
1 499	4 722	13	72	762		601	241	34	29	5	207
3 556	16 250	250	10	1 555		2 898	663	29	—	29	634
1 545	3 289	9	19	425		616	145	38	12	26	107
1 043	2 992	56	17	355		595	242	54	11	43	188
451	1 925	29	—	182		428	56	—	—	—	56
9 002	17 493	475	163	2 140		3 729	609	94	33	61	515
859	2 544	26	—	639		711	58	30	30	—	28
319	1 701	116	—	316		1 114	100	10	—	10	90
45	133	—	—	206		—	—	—	—	—	—
21 679	66 013	1 062	1 142	11 268		13 349	5 086	813	259	554	4 273
709	1 970	52	11	731		1 163	175	81	34	47	94
3 264	10 682	316	65	976		2 270	272	36	15	21	236
815	2 974	39	10	359		1 088	122	11	11	—	111
21	269	—	—	39		88	10	—	—	—	10
5 281	19 693	343	36	1 880		3 345	499	67	21	46	432
25 981	80 362	1 446	1 220	13 180		17 419	5 584	933	311	622	4 651
4 346	16 987	296	71	1 603		3 026	551	14	—	14	537
1 931	7 031	154	—	692		1 590	250	76	27	49	174
2 121	6 211	79	14	783		2 001	257	29	4	25	228
2 851	5 265	114	26	791		1 621	335	69	30	39	266
5 288	13 069	342	130	2 378		2 996	791	114	56	58	677
4 355	12 112	256	224	2 200		2 838	1 437	181	38	143	1 256
2 251	8 535	116	417	1 929		1 930	1 182	225	51	174	957
2 355	9 672	77	296	2 599		1 275	768	225	105	120	543
483	1 480	12	42	205		142	13	—	—	—	13
\$11 216	\$11 388	\$10 797	\$21 220	\$15 585		\$10 556	\$16 630	\$19 396	\$20 036	\$19 200	\$16 299
24 526	73 730	1 452	1 228	12 277		15 848	5 543	928	306	622	4 615
18 380	58 753	1 099	516	9 318		12 206	4 244	655	194	461	3 589
6 146	14 977	353	712	2 959		3 642	1 299	273	112	161	1 026
1 309	1 007	9	—	790		115	23	13	13	—	10
1 296	970	9	—	38		86	13	13	13	—	—
13	37	—	—	740		10	10	—	—	—	10
470	3 663	—	—	155		1 046	—	—	—	—	—
183	1 297	8	—	151		254	99	—	—	—	99
—	2 211	—	—	—		695	—	—	—	—	—
1.16	1.13	1.16	1.60	1.16		1.15	1.16	1.22	1.30	1.19	1.15
20.0	17.3	25.5	34.6	36.3		20.3	31.1	40.8	42.6	39.9	29.2
19.7	17.5	25.4	34.6	34.8		21.1	30.9	40.5	41.9	39.9	29.0
30.9	37.5	45.0	—	66.9		33.0	73.0	60.0	60.0	—	90.0
139	291	—	—	66		24	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male 6 485 68 2 682 10 750 1 056 275 134 141 781 —
Householder, wife present 4 242 56 1 909 7 550 780 207 95 112 573 —
Householder, no wife present 662 12 250 1 362 155 18 9 9 137 —
Other household member 1 517 — 523 1 798 121 50 30 20 71 —
In group quarters 64 — — 40 — — — — — —
Female 5 740 — 1 416 7 394 763 581 183 398 182 14
Householder, husband present 100 — 31 93 4 — — — — 4 —
Householder, no husband present 1 021 — 308 1 780 197 156 47 109 41 14
Other household member 4 584 — 1 077 5 506 562 425 136 289 137 —
In group quarters 35 — — 15 — — — — — —

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years 953 — 191 1 109 41 16 — 16 25 —
20 to 24 years 1 862 — 418 2 247 185 143 72 71 42 —
25 to 54 years 7 672 55 2 931 11 658 1 406 594 197 397 812 14
55 to 64 years 1 378 — 519 2 518 152 87 48 39 65 —
65 years and over 360 13 39 612 35 16 — 16 19 —
With one or more years of college 3 147 22 1 414 4 883 659 383 140 243 276 —

RACE AND SPANISH ORIGIN

White 11 593 68 3 955 15 590 1 416 642 209 433 774 14
Black 535 — 138 2 314 390 201 95 106 189 —
Other races 97 — 5 240 13 13 — — — —
Spanish origin¹ 64 — 5 255 — — — — — —

LABOR FORCE CHARACTERISTICS

Employed, at work 12 225 68 3 994 18 141 1 819 856 317 539 963 14
Managerial and professional specialty occupations 2 280 10 985 3 072 258 196 63 133 62 —
Technical, sales, and administrative support occupations 3 281 — 1 126 4 755 659 423 226 197 236 —
Technicians and related support occupations 254 — 194 809 180 55 13 42 125 —
Sales occupations 1 115 — 342 1 118 95 53 34 19 42 —
Administrative support occupations, including clerical 1 912 — 590 2 828 384 315 179 136 69 —
Service occupations 2 093 — 241 2 590 151 92 — 92 59 14
Farming, forestry, and fishing occupations 717 — 33 756 — — — — —
Precision production, craft, and repair occupations 1 446 25 673 3 131 265 80 19 61 185 —
Operators, fabricators, and laborers 2 408 33 936 3 837 486 65 9 56 421 —
Construction 779 10 368 1 107 106 55 22 33 51 —
Manufacturing 2 078 15 675 6 044 997 323 174 149 674 —
Transportation, communications, and other public utilities 833 — 479 1 452 101 72 23 49 29 —
Wholesale trade 340 20 81 564 69 36 29 7 33 —
Retail trade 2 235 — 408 2 254 66 9 — 9 57 14
Finance, insurance, and real estate 458 13 103 588 99 70 46 24 29 —
Business and repair services 353 — 172 439 77 56 — 56 21 —
Personal services 372 — 82 408 — — — — —
Professional and related services 3 110 10 760 3 700 279 223 14 209 56 —
Public administration 653 — 830 661 22 9 — 9 13 —
All other industries 1 014 — 36 924 3 3 — 3 — —
Armed forces, at work — — 104 3 — — — — —
Private wage and salary workers 8 195 68 2 601 14 052 1 689 768 295 473 921 14
Federal government workers 988 — 1 032 205 — — — — —
State and local government workers 1 998 — 344 2 707 103 75 9 66 28 —
Self-employed workers 966 — 121 1 031 27 13 13 — 14 —
Unpaid family workers 78 — — 149 — — — — —
At work 1 to 34 hours 2 836 10 480 3 474 126 86 18 68 40 —

EARNINGS IN 1979

Total with earnings 11 767 68 4 017 17 584 1 804 843 317 526 961 14
\$1 to \$3,999 or less 2 475 — 444 3 198 68 64 — 64 4 14
\$4,000 to \$5,999 1 340 — 309 1 409 74 74 39 35 — —
\$6,000 to \$7,999 1 744 — 261 1 416 77 59 15 44 18 —
\$8,000 to \$9,999 1 286 — 390 1 395 158 86 40 46 72 —
\$10,000 to \$14,999 2 205 — 789 2 732 390 237 73 164 153 —
\$15,000 to \$19,999 1 356 45 758 2 754 501 159 65 94 342 —
\$20,000 to \$24,999 735 13 513 2 720 329 81 35 46 248 —
\$25,000 to \$49,999 497 10 485 1 765 179 62 44 18 117 —
\$50,000 or more 129 — 68 195 28 21 6 15 7 —
Median \$8 505 \$18 029 \$13 455 \$12 070 \$15 940 \$12 329 \$14 178 \$11 627 \$17 864 \$4000—

JOURNEY TO WORK

Private car, truck, or van 10 237 68 3 988 16 098 1 808 856 317 539 952 14
Drive alone 7 926 36 2 675 11 403 968 504 111 393 464 14
Carpool 2 311 32 1 313 4 695 840 352 206 146 488 —
Public transportation 92 — 53 111 — — — — —
Bus or streetcar 73 — 39 111 — — — — —
Subway, elevated train, or railroad — — 14 — — — — —
Walked only 1 046 10 1 091 — — — — —
Other means 155 — 47 305 11 — — — 11 —
Worked at home 695 — — 539 — — — — —
Persons per private car, truck, or van 1.14 1.37 1.24 1.21 1.41 1.36 1.81 1.19 1.46 1.00
Mean travel time to work minutes 14.8 58.7 39.7 16.2 31.3 28.3 31.5 26.4 33.9 30.0
Car, truck, or van minutes 15.6 58.7 39.7 16.8 31.3 28.3 31.5 26.4 34.1 30.0
Public transportation minutes 22.9 — 45.6 17.6 — — — — —
With a public transportation disability 24 — — 64 14 — — — 14 —

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

	Salem County, N.J.	Outside SMSA	Inside SMSA	New Castle County, Del.	Wilmington city	Remainder of New Castle County, Del.	Cecil County, Md	Salem County, N.J.
Male	9 694	3 464	19 742	12 747	4 163	8 584	1 539	5 456
Householder, wife present	6 770	2 294	14 703	9 620	3 088	6 532	999	4 084
Householder, no wife present	1 207	346	1 824	1 171	490	681	111	542
Other household member	1 677	789	3 062	1 869	515	1 354	374	819
In group quarters	40	35	153	87	70	17	55	11
Female	6 617	1 846	6 612	4 715	1 761	2 954	882	1 015
Householder, husband present	89	32	196	153	51	102	35	8
Householder, no husband present	1 569	432	1 325	856	351	505	242	227
Other household member	4 944	1 356	5 029	3 664	1 359	2 305	592	773
In group quarters	15	26	62	42	—	42	13	7

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	1 068	126	839	588	160	428	79	172
20 to 24 years	2 062	782	2 875	1 780	655	1 125	350	745
25 to 34 years	10 238	3 629	18 845	12 535	4 173	8 362	1 687	4 623
35 to 44 years	2 366	627	3 328	2 230	801	1 429	263	835
45 years and over	577	146	467	329	135	194	42	96
With one or more years of college	4 224	1 635	11 450	8 533	3 614	4 919	908	2 009

RACE AND SPANISH ORIGIN

White	14 160	4 712	23 247	15 725	5 357	10 368	1 967	5 555
Black	1 924	497	2 792	1 568	486	1 082	426	798
Other races	227	101	315	169	81	88	28	118
Spanish origin ¹	255	112	339	197	67	130	19	123

LABOR FORCE CHARACTERISTICS

Employed, at work	16 308	5 238	26 325	17 433	5 903	11 530	2 421	6 471
Managerial and professional specialty occupations	2 814	941	7 696	5 923	2 461	3 462	502	1 271
Technical, sales, and administrative support occupations	4 096	1 401	5 973	4 520	1 801	2 719	541	912
Technicians and related support occupations	629	203	1 385	936	417	519	63	386
Sales occupations	1 023	440	1 891	1 526	493	1 033	176	337
Administrative support occupations, including clerical	2 444	758	2 697	2 058	891	1 167	302	189
Service occupations	2 425	444	1 693	933	177	756	427	333
Farming, forestry, and fishing occupations	756	57	303	85	3	82	98	120
Precision production, craft, and repair occupations	2 866	1 215	5 264	2 605	812	1 793	413	2 246
Operators, fabricators, and laborers	3 351	1 180	5 396	3 367	649	2 718	440	1 589
Construction	1 001	404	2 711	1 021	305	716	228	1 462
Manufacturing	5 047	1 764	9 986	7 466	2 358	5 108	384	2 136
Transportation, communications, and other public utilities	1 351	492	2 446	1 132	572	560	182	1 132
Wholesale trade	495	276	950	763	242	521	58	129
Retail trade	2 174	582	2 505	1 964	385	1 579	242	299
Finance, insurance, and real estate	489	313	813	736	407	329	48	29
Business and repair services	362	213	971	735	345	390	37	199
Personal services	408	75	252	195	67	128	39	18
Professional and related services	3 421	924	4 015	2 488	982	1 506	787	740
Public administration	639	107	924	567	142	425	270	87
All other industries	921	88	752	366	98	268	146	240
Armed forces, at work	3	72	29	29	21	8	—	—
Private wage and salary workers	12 349	4 230	21 980	14 982	5 083	9 899	1 279	5 719
Federal government workers	205	159	1 326	611	281	330	632	83
State and local government workers	2 604	793	2 362	1 486	344	1 142	337	539
Self-employed workers	1 004	128	652	374	216	158	161	117
Unpaid family workers	149	—	34	9	—	9	12	13
At work 1 to 34 hours	3 348	639	2 926	1 945	730	1 215	332	649

EARNINGS IN 1979

Total with earnings	15 766	5 227	26 041	17 259	5 850	11 409	2 396	6 386
\$1 to \$3,999 or less	3 116	666	2 469	1 685	494	1 191	316	468
\$4,000 to \$5,999	1 335	365	1 109	644	276	368	188	277
\$6,000 to \$7,999	1 339	502	1 171	759	214	545	202	210
\$8,000 to \$9,999	1 237	496	1 398	855	298	557	243	300
\$10,000 to \$14,999	2 342	1 127	4 331	2 862	898	1 964	602	867
\$15,000 to \$19,999	2 253	877	5 154	3 549	1 051	2 498	478	1 127
\$20,000 to \$24,999	2 391	638	4 398	2 586	975	1 611	212	1 600
\$25,000 to \$49,999	1 586	499	5 228	3 606	1 181	2 425	149	1 473
\$50,000 or more	167	57	783	713	463	250	6	64
Median	\$11 434	\$12 073	\$17 041	\$17 134	\$18 202	\$16 720	\$11 530	\$19 671

JOURNEY TO WORK

Private car, truck, or van	14 276	5 091	25 708	16 950	5 689	11 261	2 345	6 413
Drive alone	10 421	4 157	16 947	11 899	3 789	8 110	1 675	3 373
Carpool	3 855	934	8 761	5 051	1 900	3 151	670	3 040
Public transportation	111	51	276	229	143	86	47	—
Bus or streetcar	111	51	170	123	88	35	47	—
Subway, elevated train, or railroad	—	—	90	90	39	51	—	—
Walked only	1 091	112	195	152	59	93	12	31
Other means	294	56	175	131	33	98	17	27
Worked at home	539	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.18	1.12	1.27	1.22	1.26	1.20	1.20	1.43
Mean travel time to work	14.4 minutes	32.3	38.5	37.5	39.6	36.5	31.3	43.8
Cor. truck, or van	14.9 minutes	32.7	38.6	37.4	39.6	36.4	31.6	44.1
Public transportation	17.6 minutes	62.1	50.6	57.9	44.6	80.1	15.0	—
With a public transportation disability	50	—	144	52	7	45	35	57

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA					Place of work not reported	Worked inside SMSA				
	Total	Brunswick County	New Hanover County	Wilmington city	Remainder of New Hanover County		Total	Brunswick County	New Hanover County	Wilmington city	Remainder of New Hanover County
Workers 16 years and over	57 533	13 064	44 469	17 371	27 098	5 579	55 203	11 774	43 429	31 229	12 200
SEX AND HOUSEHOLD RELATIONSHIP											
Male	33 837	8 040	25 797	9 260	16 537	3 394	32 871	7 961	24 910	16 532	8 378
Householder, wife present	23 196	5 941	17 255	5 374	11 881	1 745	23 307	5 899	17 408	11 243	6 165
Householder, no wife present	4 084	610	3 474	1 813	1 661	595	3 698	695	3 003	2 116	887
Other household member	6 218	1 485	4 733	1 999	2 734	945	5 681	1 355	4 326	3 089	1 237
In group quarters	339	4	335	74	261	109	185	12	173	84	89
Female	23 696	5 024	18 672	8 111	10 561	2 185	22 332	3 813	18 519	14 697	3 822
Householder, husband present	441	153	288	80	208	12	436	131	305	228	77
Householder, no husband present	5 784	861	4 923	3 132	1 791	599	5 281	585	4 696	3 750	946
Other household member	17 404	4 008	13 396	4 834	8 562	1 556	16 566	3 097	13 469	10 682	2 787
In group quarters	67	2	65	65	—	18	49	—	49	37	12
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	3 917	983	2 934	937	1 997	602	3 405	684	2 721	2 048	673
20 to 24 years	7 505	1 606	5 899	2 610	3 289	886	7 080	1 423	5 657	4 330	1 327
25 to 34 years	38 212	8 851	29 361	10 386	18 975	3 235	37 527	8 336	29 191	20 506	8 685
35 to 44 years	6 029	1 228	4 801	2 516	2 285	660	5 487	970	4 517	3 275	1 242
45 years and over	1 870	396	1 474	922	552	190	1 704	361	1 343	1 070	273
With one or more years of college	20 145	3 105	17 040	6 502	10 538	1 600	19 049	3 336	15 713	11 870	3 843
RACE AND SPANISH ORIGIN											
White	46 993	10 342	36 651	11 689	24 962	4 137	44 790	9 600	35 190	24 880	10 310
Black	10 252	2 654	7 596	5 618	1 978	1 394	10 005	1 984	8 021	6 212	1 809
Other races	288	66	222	64	158	48	408	190	218	137	81
Spanish origin ¹	309	82	227	99	128	51	278	75	203	145	58
LABOR FORCE CHARACTERISTICS											
Employed, at work	56 944	13 012	43 932	17 306	26 626	5 439	54 894	11 701	43 193	31 133	12 060
Managerial and professional specialty occupations	12 203	2 028	10 175	3 722	6 453	822	11 338	1 953	9 385	7 158	2 227
Technical, sales, and administrative support occupations	15 320	2 889	12 431	4 747	7 684	1 533	14 395	2 383	12 012	9 733	2 279
Technicians and related support occupations	1 528	324	1 204	390	814	103	1 566	378	1 188	903	285
Sales occupations	5 702	907	4 795	1 862	2 933	807	5 021	659	4 362	3 625	737
Administrative support occupations, including clerical	8 090	1 658	6 432	2 495	3 937	623	7 808	1 346	6 462	5 205	1 257
Service occupations	8 559	1 574	6 985	3 345	3 640	884	7 843	1 189	6 654	4 726	1 928
Farming, forestry, and fishing occupations	1 047	576	471	192	279	217	880	505	375	187	188
Precision production, craft, and repair occupations	8 404	2 437	5 967	1 950	4 017	660	8 882	2 785	6 097	3 784	2 313
Operators, fabricators, and laborers	11 411	3 508	7 903	3 350	4 553	1 323	11 556	2 886	8 670	5 545	3 125
Construction	5 631	2 053	3 578	1 194	2 384	475	5 835	2 388	3 447	2 137	1 310
Manufacturing	12 574	2 715	9 859	3 637	6 222	1 232	12 729	2 481	10 248	5 595	4 653
Transportation, communications, and other public utilities	4 965	1 353	3 612	1 202	2 410	582	4 753	1 468	3 285	2 404	881
Wholesale trade	2 184	408	1 776	449	1 327	195	2 148	253	1 895	1 537	358
Retail trade	10 077	2 048	8 029	3 241	4 788	1 078	9 203	1 508	7 695	6 098	1 597
Finance, insurance, and real estate	2 656	547	2 109	806	1 303	168	2 577	447	2 130	1 885	245
Business and repair services	1 884	446	1 438	594	844	231	1 738	343	1 395	998	397
Personal services	2 143	393	1 750	901	849	253	1 953	253	1 700	1 219	481
Professional and related services	10 705	1 797	8 908	3 972	4 936	769	10 034	1 483	8 551	7 102	1 449
Public administration	2 629	602	2 027	1 042	985	292	2 552	513	2 039	1 679	360
All other industries	1 496	650	846	268	578	164	1 372	564	808	479	329
Armed forces, at work	589	52	537	65	472	140	309	73	236	96	140
Private wage and salary workers	42 531	9 327	33 204	12 817	20 387	4 067	41 470	8 417	33 053	23 421	9 632
Federal government workers	2 095	418	1 677	522	1 155	235	1 874	436	1 438	1 129	309
State and local government workers	8 417	1 760	6 657	3 133	3 524	869	7 743	1 459	6 284	5 105	1 179
Self-employed workers	4 296	1 471	2 825	871	1 954	392	3 959	1 401	2 558	1 516	1 042
Unpaid family workers	194	88	106	28	78	16	157	61	96	58	38
At work 1 to 34 hours	12 467	2 652	9 815	4 164	5 651	1 306	11 403	2 075	9 328	7 133	2 195
EARNINGS IN 1979											
Total with earnings	55 652	12 544	43 108	16 793	26 315	5 184	53 667	11 379	42 288	30 422	11 866
\$1 to \$3,999 or less	11 087	2 870	8 217	3 566	4 651	1 104	10 385	2 240	8 145	6 203	1 942
\$4,000 to \$5,999	5 929	1 240	4 689	2 202	2 487	663	5 525	885	4 640	3 701	939
\$6,000 to \$7,999	6 255	1 528	4 727	2 243	2 484	656	5 996	1 241	4 755	3 766	989
\$8,000 to \$9,999	5 379	1 290	4 089	1 703	2 386	438	5 219	1 107	4 112	3 226	886
\$10,000 to \$14,999	10 412	2 117	8 295	3 250	5 045	857	10 308	1 932	8 376	6 061	2 315
\$15,000 to \$19,999	8 171	1 933	6 238	1 920	4 318	745	8 432	2 176	6 256	3 707	2 549
\$20,000 to \$24,999	4 102	922	3 180	924	2 256	454	3 813	1 025	2 788	1 723	1 065
\$25,000 to \$49,999	3 485	550	2 935	662	2 273	226	3 221	683	2 538	1 475	1 063
\$50,000 or more	832	94	738	323	415	41	768	90	678	560	118
Median	\$9 694	\$8 983	\$9 918	\$8 453	\$10 812	\$8 772	\$9 888	\$10 390	\$9 753	\$8 955	\$12 048
JOURNEY TO WORK											
Private car, truck, or van	52 662	11 933	40 729	15 077	25 652	5 042	50 917	10 821	40 096	28 932	11 164
Drive alone	39 056	7 738	31 318	11 252	20 066	3 668	36 600	6 240	30 360	22 494	7 866
Carpool	13 606	4 195	9 411	3 825	5 586	1 374	14 317	4 581	9 736	6 438	3 298
Public transportation	1 217	166	1 051	960	91	204	1 015	116	899	838	61
Bus or streetcar	1 190	166	1 024	933	91	204	984	116	868	807	61
Subway, elevated train, or railroad	—	—	—	—	—	—	4	—	4	—	—
Walked only	1 618	365	1 253	701	552	214	1 367	278	1 089	700	389
Other means	1 053	243	810	357	453	119	921	202	719	483	236
Worked at home	983	357	626	276	350	—	983	357	626	276	350
Persons per private car, truck, or van	1.17	1.26	1.15	1.17	1.14	1.19	1.20	1.35	1.16	1.15	1.21
Mean travel time to work	19.7	23.6	18.6	16.8	19.7	21.0	21.4	26.2	20.1	19.4	21.8
Car, truck, or van	19.7	23.5	18.6	16.2	20.0	20.7	21.6	26.4	20.3	19.4	22.5
Public transportation	32.6	52.5	29.4	29.2	32.2	39.1	32.0	55.0	29.1	28.2	41.4
With a public transportation disability	226	44	182	136	46	40	192	—	192	146	46

¹Persons of Spanish origin may be of any race

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Can.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	28 119	6 577	21 542	14 534	2 050	12 484	7 008	2 324	6 387	4 865	1 522	1 087
Householder, wife present-----	19 737	4 834	14 903	9 840	1 619	8 221	5 063	1 714	4 842	3 604	1 238	892
Householder, no wife present-----	3 285	598	2 687	1 926	250	1 676	761	204	463	377	86	47
Other household member-----	4 934	1 145	3 789	2 694	181	2 513	1 095	339	1 080	884	196	148
In group quarters-----	163	—	163	74	—	74	89	67	2	—	2	—
Female -----	20 846	3 595	17 251	13 718	1 299	12 419	3 533	665	4 223	3 366	857	780
Householder, husband present-----	414	131	283	206	—	206	77	15	138	124	14	14
Householder, no husband present-----	5 054	548	4 506	3 609	345	3 264	897	131	677	511	166	129
Other household member-----	15 329	2 916	12 413	9 866	954	8 912	2 547	519	3 408	2 731	677	637
In group quarters-----	49	—	49	37	—	37	12	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years-----	3 195	656	2 539	1 895	104	1 791	644	120	772	626	146	146
20 to 24 years-----	6 220	1 149	5 071	3 890	339	3 551	1 181	399	1 236	986	250	184
25 to 34 years-----	32 899	7 141	25 758	18 427	2 361	16 066	7 331	2 078	7 253	5 469	1 784	1 394
35 to 44 years-----	5 028	894	4 134	3 009	404	2 605	1 125	341	1 015	858	157	101
45 to 54 years-----	1 623	332	1 291	1 031	141	890	260	51	334	292	42	42
55 to 64 years-----	1 623	332	1 291	1 031	141	890	260	51	334	292	42	42
65 years and over-----	17 477	2 927	14 550	11 034	1 572	9 462	3 516	1 068	2 600	2 158	442	364
With one or more years of college-----	17 477	2 927	14 550	11 034	1 572	9 462	3 516	1 068	2 600	2 158	442	364

RACE AND SPANISH ORIGIN

White-----	40 415	8 503	31 912	22 758	2 767	19 991	9 154	2 441	8 475	6 733	1 742	1 384
Black-----	8 326	1 610	6 716	5 401	568	4 833	1 315	532	2 076	1 439	637	483
Other races-----	224	59	165	93	14	79	72	16	59	59	—	—
Spanish origin ¹ -----	254	68	186	145	—	145	41	4	78	68	10	10

LABOR FORCE CHARACTERISTICS

Employed, at work-----	48 673	10 112	38 561	28 160	3 294	24 866	10 401	2 832	10 577	8 200	2 377	1 867
Managerial and professional specialty occupations-----	10 641	1 819	8 822	6 707	949	5 758	2 115	740	1 704	1 495	209	174
Technical, sales, and administrative support occupations-----	13 295	2 228	11 067	8 986	1 284	7 702	2 081	492	2 418	1 948	470	451
Technicians and related support occupations-----	1 331	325	1 006	791	63	728	215	94	254	212	42	42
Sales occupations-----	4 688	607	4 081	3 397	331	3 066	684	207	706	595	111	111
Administrative support occupations, including clerical-----	7 276	1 296	5 980	4 798	890	3 908	1 182	191	1 458	1 141	317	298
Service occupations-----	7 392	1 097	6 295	4 456	273	4 183	1 839	283	1 296	1 051	245	204
Farming, forestry, and fishing occupations-----	735	433	302	142	20	122	160	95	433	433	—	—
Precision production, craft, and repair occupations-----	7 246	2 191	5 055	3 238	393	2 845	1 817	498	2 023	1 635	388	268
Operators, fabricators, and laborers-----	9 364	2 344	7 020	4 631	375	4 256	2 389	724	2 703	1 638	1 065	770
Construction-----	4 655	1 835	2 820	1 802	307	1 495	1 018	501	1 650	1 438	212	153
Manufacturing-----	10 576	2 015	8 561	4 711	430	4 281	3 850	766	2 084	1 083	1 001	717
Transportation, communications, and other public utilities-----	4 076	1 267	2 809	2 064	553	1 511	745	307	1 142	902	240	179
Wholesale trade-----	1 873	216	1 657	1 353	162	1 191	304	116	287	180	107	94
Retail trade-----	8 777	1 439	7 338	5 836	456	5 380	1 502	222	1 715	1 392	323	301
Finance, insurance, and real estate-----	2 420	409	2 011	1 782	416	1 366	229	68	481	409	72	58
Business and repair services-----	1 607	339	1 268	915	92	823	353	46	355	316	39	26
Personal services-----	1 818	210	1 608	1 127	43	1 084	481	72	303	210	93	69
Professional and related services-----	9 419	1 392	8 027	6 666	531	6 135	1 361	517	1 509	1 306	203	183
Public administration-----	2 261	472	1 789	1 512	244	1 268	277	76	528	461	67	67
All other industries-----	1 191	518	673	392	60	332	281	141	523	503	20	20
Armed forces, at work-----	292	60	232	92	55	37	140	157	33	31	2	—
Private wage and salary workers-----	36 232	7 100	29 132	20 956	2 299	18 657	8 176	2 232	7 449	5 356	2 093	1 614
Federal government workers-----	1 642	365	1 277	1 029	385	644	248	218	357	283	74	72
State and local government workers-----	7 241	1 383	5 858	4 780	397	4 383	1 078	307	1 500	1 341	159	159
Self-employed workers-----	3 697	1 263	2 434	1 433	254	1 179	1 001	207	1 243	1 190	53	22
Unpaid family workers-----	153	61	92	54	14	40	38	25	61	61	—	—
At work 1 to 34 hours-----	10 694	1 898	8 796	6 702	522	6 180	2 094	467	2 190	1 804	386	365

EARNINGS IN 1979

Total with earnings-----	47 565	9 809	37 756	27 532	3 313	24 219	10 224	2 903	10 196	7 883	2 313	1 815
\$1 to \$3,999 or loss-----	9 552	2 064	7 488	5 722	424	5 298	1 766	431	2 305	1 886	419	372
\$4,000 to \$5,999-----	5 016	748	4 268	3 399	337	3 062	869	250	936	705	231	196
\$6,000 to \$7,999-----	5 432	1 048	4 384	3 499	329	3 170	885	167	1 243	986	257	240
\$8,000 to \$9,999-----	4 642	966	3 676	2 946	355	2 591	730	299	1 084	882	202	176
\$10,000 to \$14,999-----	9 018	1 702	7 316	5 340	584	4 756	1 976	537	1 771	1 300	471	366
\$15,000 to \$19,999-----	6 975	1 722	5 253	3 229	535	2 694	2 024	451	1 663	1 171	492	294
\$20,000 to \$24,999-----	3 359	906	2 453	1 591	367	1 224	862	289	689	552	137	87
\$25,000 to \$49,999-----	2 838	569	2 269	1 275	292	983	994	421	417	317	100	84
\$50,000 or more-----	733	84	649	531	90	441	118	58	88	84	4	—
Median-----	\$9 630	\$10 155	\$9 490	\$8 778	\$11 388	\$8 447	\$11 704	\$12 356	\$9 133	\$8 827	\$10 334	\$9 131

JOURNEY TO WORK

Private car, truck, or van-----	44 776	9 229	35 547	26 028	3 125	22 903	9 519	2 844	9 656	7 327	2 329	1 841
Drive alone-----	33 710	5 710	28 000	20 828	2 280	18 548	7 172	1 678	6 437	4 866	1 571	1 281
Carpool-----	11 066	3 519	7 547	5 200	845	4 355	2 347	1 166	3 219	2 461	758	560
Public transportation-----	1 001	106	895	834	83	751	61	12	118	80	38	14
Bus or streetcar-----	974	106	868	807	66	741	61	12	118	80	38	14
Subway, elevated train, or railroad-----	1 343	278	1 065	676	96	580	389	61	265	265	—	—
Walked only-----	862	202	660	438	32	406	222	72	214	202	12	12
Other means-----	983	357	626	276	13	263	350	—	357	357	—	—
Worked at home-----	1.16	1.29	1.13	1.12	1.18	1.12	1.16	1.33	1.24	1.24	1.24	1.22
Persons per private car, truck, or van-----	minutes-----	18.4	22.1	17.5	17.1	19.3	16.8	18.5	38.3	21.5	19.0	29.6
Mean travel time to work-----	minutes-----	18.5	22.2	17.5	16.9	19.7	16.6	19.0	38.1	21.5	18.9	29.4
Car, truck, or van-----	minutes-----	31.5	51.7	29.1	28.1	16.0	29.5	41.4	15.0	49.4	52.3	43.4
Public transportation-----	minutes-----	167	—	167	130	14	116	37	19	26	—	26
With a public transportation disability-----	167	—	167	130	14	116	37	19	26	—	26	26

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Living inside SMSA—Con.												
Living in Brunswick County, worked—Con.				Living in New Hanover County, worked								
Central business district	Remainder	Remainder of New Hanover County	Outside SMSA	Inside SMSA	Brunswick County	New Hanover County	Wilmington city	Central business district	Remainder	Remainder of New Hanover County	Outside SMSA	
336	1 531	512	1 316	38 355	1 941	36 414	26 385	3 013	23 372	10 029	1 673	
265	822	435	988	21 732	1 712	20 020	13 447	1 785	11 662	6 573	1 336	
244	648	346	722	14 895	1 230	13 665	8 948	1 375	7 573	4 717	992	
—	47	39	67	2 822	221	2 601	1 879	250	1 629	722	137	
21	127	48	199	3 854	261	3 593	2 546	160	2 386	1 047	140	
—	—	2	—	161	—	161	74	—	74	87	67	
71	709	77	328	16 623	229	16 394	12 938	1 228	11 710	3 456	337	
—	14	—	15	276	7	269	192	—	192	77	—	
6	123	37	84	4 377	37	4 340	3 480	339	3 141	860	47	
65	572	40	229	11 921	185	11 736	9 229	889	8 340	2 507	290	
—	—	—	—	49	—	49	37	—	37	12	—	
39	107	—	49	2 423	30	2 393	1 749	65	1 684	644	71	
20	164	66	227	4 984	163	4 821	3 706	319	3 387	1 115	172	
254	1 140	390	944	25 646	1 672	23 974	17 033	2 107	14 926	6 941	1 134	
23	78	56	63	4 013	36	3 977	2 908	381	2 527	1 069	278	
—	42	—	33	1 289	40	1 249	989	141	848	260	18	
135	229	78	306	14 877	769	14 108	10 670	1 437	9 233	3 438	762	
245	1 139	358	1 055	31 940	1 770	30 170	21 374	2 522	18 852	8 796	1 386	
91	392	154	261	6 250	171	6 079	4 918	477	4 441	1 161	271	
—	—	—	—	165	—	165	93	14	79	72	16	
—	10	—	4	176	—	176	135	—	135	41	—	
336	1 531	510	1 301	38 096	1 912	36 184	26 293	2 958	23 335	9 891	1 531	
54	120	35	183	8 937	324	8 613	6 533	895	5 638	2 080	557	
107	344	19	248	10 877	280	10 597	8 535	1 177	7 358	2 062	244	
—	42	—	42	1 077	113	964	749	63	686	215	52	
23	88	—	89	3 982	12	3 970	3 286	308	2 978	684	118	
84	214	19	117	5 818	155	5 663	4 500	806	3 694	1 163	74	
35	169	41	153	6 096	46	6 050	4 252	238	4 014	1 798	130	
—	—	—	44	302	—	302	142	20	122	160	51	
21	247	120	272	5 223	556	4 667	2 970	372	2 598	1 697	226	
119	651	295	401	6 661	706	5 955	3 861	256	3 605	2 094	323	
47	106	59	266	3 005	397	2 608	1 649	260	1 389	959	235	
105	612	284	375	8 492	932	7 560	3 994	325	3 669	3 566	391	
73	106	61	115	2 934	365	2 569	1 885	480	1 405	684	192	
11	83	13	78	1 586	36	1 550	1 259	151	1 108	291	38	
23	278	22	130	7 062	47	7 015	5 535	433	5 102	1 480	92	
16	42	14	48	1 939	—	1 939	1 724	400	1 324	215	20	
18	8	13	25	1 252	23	1 229	889	74	815	340	21	
—	69	24	44	1 515	—	1 515	1 058	43	1 015	457	28	
34	149	20	153	7 910	86	7 824	6 483	497	5 986	1 341	364	
9	58	—	11	1 733	11	1 722	1 445	235	1 210	277	65	
—	20	—	56	668	15	653	372	60	312	281	85	
—	—	2	15	259	29	230	92	55	37	138	142	
257	1 357	479	1 074	28 783	1 744	27 039	19 342	2 042	17 300	7 697	1 158	
32	40	2	26	1 285	82	1 203	957	353	604	246	192	
36	123	—	105	5 741	42	5 699	4 621	361	4 260	1 078	202	
11	11	31	100	2 454	73	2 381	1 411	243	1 168	970	107	
—	—	—	11	92	—	92	54	14	40	38	14	
72	293	21	176	8 504	94	8 410	6 337	450	5 887	2 073	291	
336	1 479	498	1 280	37 369	1 926	35 443	25 717	2 977	22 740	9 726	1 623	
46	326	47	252	7 247	178	7 069	5 350	378	4 972	1 719	179	
53	143	35	119	4 080	43	4 037	3 203	284	2 919	834	131	
29	211	17	104	4 189	62	4 127	3 259	300	2 959	868	63	
10	166	26	132	3 558	84	3 474	2 770	345	2 425	704	167	
61	305	105	240	7 247	402	6 845	4 974	523	4 451	1 871	297	
71	223	198	192	5 312	551	4 761	2 935	464	2 471	1 826	259	
28	59	50	130	2 670	354	2 316	1 504	339	1 165	812	159	
38	46	16	111	2 421	252	2 169	1 191	254	937	978	310	
—	—	4	—	645	—	645	531	90	441	114	58	
\$11 983	\$8 717	\$15 238	\$10 473	\$9 781	\$16 276	\$9 433	\$8 756	\$11 322	\$8 429	\$11 513	\$14 406	
336	1 505	488	1 235	35 120	1 902	33 218	24 187	2 789	21 398	9 031	1 609	
175	1 106	290	677	27 273	844	26 429	19 547	2 105	17 442	6 882	1 001	
161	399	198	558	7 847	1 058	6 789	4 640	684	3 956	2 149	608	
—	14	24	—	883	26	857	820	83	737	37	12	
—	14	24	—	856	26	830	793	66	727	37	12	
—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	52	1 078	13	1 065	676	96	580	389	9	
—	12	—	29	648	—	648	426	32	394	222	43	
—	—	—	—	626	—	626	276	13	263	350	—	
1.41	1.19	1.31	1.38	1.14	1.56	1.13	1.12	1.15	1.11	1.16	1.30	
32.1	28.2	32.3	37.4	17.6	34.6	16.7	16.2	17.8	16.0	17.8	39.1	
32.1	28.4	30.9	37.3	17.6	34.6	16.7	16.0	18.2	15.7	18.3	38.7	
—	15.0	60.0	—	29.0	50.0	28.4	28.4	16.0	29.8	29.3	15.0	
—	26	—	4	141	—	141	104	14	90	37	15	

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	7 480	509	6 971	5 668	750	4 918	1 303	371	14 252	1 203	13 049	7 779
Householder, wife present	4 580	290	4 290	3 403	550	2 853	887	264	10 315	940	9 375	5 545
Householder, no wife present	1 400	124	1 276	1 036	150	886	240	85	1 422	97	1 325	843
Other household member	1 426	95	1 331	1 155	50	1 105	176	22	2 428	166	2 262	1 391
In group quarters	74	—	74	74	—	74	—	—	87	—	87	—
Female	6 987	81	6 906	6 111	589	5 522	795	154	9 636	148	9 488	6 827
Householder, husband present	80	7	73	70	—	70	3	—	196	—	196	122
Householder, no husband present	2 769	11	2 758	2 379	254	2 125	379	19	1 608	26	1 582	1 101
Other household member	4 089	63	4 026	3 625	335	3 290	401	135	7 832	122	7 710	5 604
In group quarters	49	—	49	37	—	37	12	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	630	—	630	580	—	580	50	9	1 793	30	1 763	1 169
20 to 24 years	2 165	59	2 106	1 756	95	1 661	350	63	2 819	104	2 715	1 950
25 to 54 years	8 804	516	8 288	6 983	864	6 119	1 305	296	16 842	1 156	15 686	10 050
55 to 64 years	2 072	15	2 057	1 775	297	1 478	282	139	1 941	21	1 920	1 133
65 years and over	796	—	796	685	83	602	111	18	493	40	453	304
With one or more years of college	5 562	324	5 238	4 542	514	4 028	696	289	9 315	445	8 870	6 128

RACE AND SPANISH ORIGIN

White	9 886	454	9 432	7 890	982	6 908	1 542	373	22 054	1 316	20 738	13 484
Black	4 525	136	4 389	3 843	357	3 486	546	152	1 725	35	1 690	1 075
Other races	56	—	56	46	—	46	10	—	109	—	109	47
Spanish origin ¹	60	—	60	60	—	60	—	—	116	—	116	75

LABOR FORCE CHARACTERISTICS

Employed, at work	14 416	590	13 826	11 741	1 301	10 440	2 085	525	23 680	1 322	22 358	14 552
Managerial and professional specialty occupations	3 232	96	3 136	2 760	340	2 420	376	201	5 705	228	5 477	3 773
Technical, sales, and administrative support occupations	4 006	85	3 921	3 524	561	2 963	397	102	6 871	195	6 676	5 011
Technicians and related support occupations	338	32	306	259	—	259	47	19	739	81	658	490
Sales occupations	1 500	12	1 488	1 370	192	1 178	118	59	2 482	—	2 482	1 916
Administrative support occupations, including clerical	2 168	41	2 127	1 895	369	1 526	232	24	3 650	114	3 536	2 605
Service occupations	2 806	15	2 791	2 446	110	2 336	345	70	3 290	31	3 259	1 806
Farming, forestry, and fishing occupations	113	—	113	75	12	63	38	—	189	—	189	67
Precision production, craft, and repair occupations	1 642	197	1 445	1 122	141	981	323	73	3 581	359	3 222	1 848
Operators, fabricators, and laborers	2 617	197	2 420	1 814	137	1 677	606	79	4 044	509	3 535	2 047
Construction	913	123	790	653	95	558	137	77	2 092	274	1 818	996
Manufacturing	2 989	307	2 682	1 727	106	1 621	955	73	5 503	625	4 878	2 267
Transportation, communications, and other public utilities	902	52	850	700	201	499	150	62	2 032	313	1 719	1 185
Wholesale trade	342	—	342	296	37	259	46	9	1 244	36	1 208	963
Retail trade	2 802	47	2 755	2 545	227	2 318	210	33	4 260	—	4 260	2 990
Finance, insurance, and real estate	753	—	753	726	165	561	27	—	1 186	—	1 186	998
Business and repair services	508	13	495	439	40	399	56	—	744	10	734	450
Personal services	744	—	744	708	30	678	36	7	771	—	771	350
Professional and related services	3 438	37	3 401	3 055	216	2 839	346	187	4 472	49	4 423	3 428
Public administration	841	11	830	755	149	606	75	43	892	—	892	690
All other industries	184	—	184	137	35	102	47	34	484	15	469	235
Armed forces, at work	51	—	51	38	—	38	—	13	208	29	179	54
Private wage and salary workers	10 731	530	10 201	8 399	831	7 568	1 802	338	18 052	1 214	16 838	10 943
Federal government workers	431	11	420	375	178	197	45	30	854	71	783	582
State and local government workers	2 517	24	2 493	2 287	155	2 132	206	123	3 224	18	3 206	2 334
Self-employed workers	760	25	735	690	161	529	45	34	1 694	48	1 646	721
Unpaid family workers	28	—	28	28	14	14	—	—	64	—	64	26
At work 1 to 34 hours	3 450	20	3 430	3 101	211	2 890	329	95	5 054	74	4 980	3 236

EARNINGS IN 1979

Total with earnings	14 059	575	13 484	11 434	1 316	10 118	2 050	525	23 310	1 351	21 959	14 283
\$1 to \$3,999 or loss	2 980	73	2 907	2 616	158	2 458	291	88	4 267	105	4 162	2 734
\$4,000 to \$5,999	1 881	28	1 853	1 670	140	1 530	183	50	2 199	15	2 184	1 533
\$6,000 to \$7,999	1 938	12	1 926	1 733	147	1 586	193	17	2 251	50	2 201	1 526
\$8,000 to \$9,999	1 380	46	1 334	1 137	170	967	197	81	2 178	38	2 140	1 633
\$10,000 to \$14,999	2 745	136	2 609	2 184	267	1 917	425	72	4 502	266	4 236	2 790
\$15,000 to \$19,999	1 465	114	1 351	881	168	713	470	86	3 847	437	3 410	2 054
\$20,000 to \$24,999	849	113	736	573	166	407	163	20	1 821	241	1 580	931
\$25,000 to \$49,999	537	53	484	367	72	295	117	72	1 884	199	1 685	824
\$50,000 or more	284	—	284	273	28	245	11	39	361	—	361	258
Median	\$8 334	\$14 599	\$8 084	\$7 651	\$10 550	\$7 351	\$11 426	\$11 458	\$10 585	\$16 725	\$10 229	\$9 652

JOURNEY TO WORK

Private car, truck, or van	12 457	577	11 880	9 872	1 147	8 725	2 008	476	22 663	1 325	21 338	14 315
Drive alone	9 529	293	9 236	7 727	902	6 825	1 509	219	17 744	551	17 193	11 820
Carpool	2 928	284	2 644	2 145	245	1 900	499	257	4 919	774	4 145	2 495
Public transportation	792	13	779	769	70	699	10	12	91	13	78	51
Bus or streetcar	765	13	752	742	53	689	10	12	91	13	78	51
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	660	—	660	623	96	527	37	9	418	13	405	53
Other means	282	—	282	239	13	226	43	28	366	—	366	187
Worked at home	276	—	276	276	13	263	—	—	350	—	350	—
Persons per private car, truck, or van	1.15	1.43	1.14	1.13	1.13	1.13	1.18	1.49	1.14	1.62	1.12	1.11
Mean travel time to work	15.7	30.2	15.1	14.4	14.1	14.5	18.9	35.9	18.7	36.6	17.6	17.7
Car, truck, or van	15.3	29.6	14.6	13.7	14.6	13.6	19.1	34.2	18.9	36.8	17.8	17.6
Public transportation	28.7	55.0	28.2	28.4	13.4	29.9	20.0	15.0	32.2	45.0	30.1	28.6
With a public transportation disability	110	—	110	96	14	82	14	—	31	—	31	8

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

	Living inside SMSA—Con.				Living outside SMSA, worked				
	Living in Remainder of New Hanover County, worked—Con.		Outside SMSA						Remainder of New Hanover County
	Central business district	Remainder			Inside SMSA	Brunswick County	New Hanover County	Wilmington city	
Workers 16 years and over	1 674	12 932	7 931	1 148	6 238	1 602	4 636	2 977	1 659
SEX AND HOUSEHOLD RELATIONSHIP									
Male	1 035	6 744	5 270	965	4 752	1 384	3 368	1 998	1 370
Householder, wife present	825	4 720	3 830	728	3 570	1 065	2 505	1 403	1 102
Householder, no wife present	100	743	482	52	413	97	316	190	126
Other household member	110	1 281	871	118	747	210	537	395	142
In group quarters	—	—	87	67	22	12	10	10	—
Female	639	6 188	2 661	183	1 486	218	1 268	979	289
Householder, husband present	—	122	74	—	22	—	22	22	—
Householder, no husband present	85	1 016	481	28	227	37	190	141	49
Other household member	554	5 050	2 106	155	1 237	181	1 056	816	240
In group quarters	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	65	1 104	594	62	210	28	182	153	29
20 to 24 years	224	1 726	765	109	860	274	586	440	146
25 to 54 years	1 243	8 807	5 636	838	4 628	1 195	3 433	2 079	1 354
55 to 64 years	84	1 049	787	139	459	76	383	266	117
65 years and over	58	246	149	—	81	29	52	39	13
With one or more years of college	923	5 205	2 742	473	1 572	409	1 163	836	327
RACE AND SPANISH ORIGIN									
White	1 540	11 944	7 254	1 013	4 375	1 097	3 278	2 122	1 156
Black	120	955	615	119	1 679	374	1 305	811	494
Other races	14	33	62	16	184	131	53	44	9
Spanish origin ¹	—	75	41	—	24	7	17	—	17
LABOR FORCE CHARACTERISTICS									
Employed, at work	1 657	12 895	7 806	1 006	6 221	1 589	4 632	2 973	1 659
Managerial and professional specialty occupations	555	3 218	1 704	356	697	134	563	451	112
Technical, sales, and administrative support occupations	616	4 395	1 665	142	1 100	155	945	747	198
Technicians and related support occupations	63	427	168	33	235	53	182	112	70
Sales occupations	116	1 800	566	59	333	52	281	228	53
Administrative support occupations, including clerical	437	2 168	931	50	532	50	482	407	75
Service occupations	128	1 678	1 453	60	451	92	359	270	89
Farming, forestry, and fishing occupations	8	59	122	51	145	72	73	45	28
Precision production, craft, and repair occupations	231	1 617	1 374	153	1 636	594	1 042	546	496
Operators, fabricators, and laborers	119	1 928	1 488	244	2 192	542	1 650	914	736
Construction	165	831	822	158	1 180	553	627	335	292
Manufacturing	219	2 048	2 611	318	2 153	466	1 687	884	803
Transportation, communications, and other public utilities	279	906	534	130	677	201	476	340	136
Wholesale trade	114	849	245	29	275	37	238	184	54
Retail trade	206	2 784	1 270	59	426	69	357	262	95
Finance, insurance, and real estate	235	763	188	20	157	38	119	103	16
Business and repair services	34	416	284	21	131	4	127	83	44
Personal services	13	337	421	21	135	43	92	92	—
Professional and related services	281	3 147	995	177	615	91	524	436	88
Public administration	86	604	202	22	291	41	250	167	83
All other industries	25	210	234	51	181	46	135	87	48
Armed forces, at work	17	37	125	142	17	13	4	4	—
Private wage and salary workers	1 211	9 732	5 895	820	5 238	1 317	3 921	2 465	1 456
Federal government workers	175	407	201	162	232	71	161	100	100
State and local government workers	206	2 128	872	79	502	76	426	325	101
Self-employed workers	82	639	925	73	262	138	124	83	41
Unpaid family workers	—	26	38	14	4	—	4	4	—
At work 1 to 34 hours	239	2 997	1 744	196	709	177	532	431	101
EARNINGS IN 1979									
Total with earnings	1 661	12 622	7 676	1 098	6 102	1 570	4 532	2 890	1 642
\$1 to \$3,999 or less	220	2 514	1 428	91	833	176	657	481	176
\$4,000 to \$5,999	144	1 389	651	81	509	137	372	302	70
\$6,000 to \$7,999	153	1 373	675	46	564	193	371	267	104
\$8,000 to \$9,999	175	1 458	507	86	577	141	436	280	156
\$10,000 to \$14,999	256	2 534	1 446	225	1 290	230	1 060	721	339
\$15,000 to \$19,999	296	1 758	1 356	173	1 457	454	1 003	478	525
\$20,000 to \$24,999	173	758	649	139	454	119	335	132	203
\$25,000 to \$49,999	182	642	861	238	383	114	269	200	69
\$50,000 or more	62	196	103	19	35	6	29	29	—
Median	\$12 261	\$9 420	\$11 539	\$15 432	\$11 701	\$12 575	\$11 515	\$10 513	\$14 499
JOURNEY TO WORK									
Private car, truck, or van	1 642	12 673	7 023	1 133	6 141	1 592	4 549	2 904	1 645
Drive alone	1 203	10 617	5 373	782	2 890	530	2 360	1 666	694
Carpool	439	2 056	1 650	351	3 251	1 062	2 189	1 238	951
Public transportation	13	38	27	—	14	10	4	4	—
Bus or streetcar	13	38	27	—	10	10	—	—	—
Subway, elevated train, or railroad	—	—	—	—	4	—	4	4	—
Walked only	—	53	352	—	24	—	24	24	—
Other means	19	168	179	15	59	—	59	45	14
Worked at home	—	—	350	—	—	—	—	—	—
Persons per private car, truck, or van	1.18	1.10	1.15	1.24	1.54	1.83	1.45	1.38	1.60
Mean travel time to work	20.8	17.3	17.4	40.5	44.0	51.5	41.5	40.9	42.4
Car, truck, or van	20.7	17.2	18.1	40.7	44.3	51.3	41.9	41.4	42.6
Public transportation	30.0	28.2	32.8	—	72.9	90.0	30.0	30.0	—
With a public transportation disability	—	8	23	15	25	—	25	16	9

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	95 049	95 049	37 580	57 469	7 064
Householder, wife present	58 938	58 938	20 189	38 749	3 803
Householder, no wife present	11 131	11 131	5 809	5 322	1 099
Other household member	23 096	23 096	9 995	13 101	2 102
In group quarters	1 884	1 884	1 587	297	60
Female	73 352	73 352	31 309	42 043	4 675
Householder, husband present	1 918	1 918	835	1 083	112
Householder, no husband present	15 387	15 387	8 222	7 165	1 061
Other household member	54 065	54 065	20 491	33 574	3 401
In group quarters	1 982	1 982	1 761	221	101

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	13 846	13 846	6 233	7 613	1 087
20 to 24 years	24 194	24 194	12 187	12 007	2 058
25 to 54 years	99 751	99 751	36 148	63 603	6 610
55 to 64 years	24 962	24 962	11 230	13 732	1 658
65 years and over	5 648	5 648	3 091	2 557	326
With one or more years of college	68 996	68 996	27 859	41 137	4 546

RACE AND SPANISH ORIGIN

White	164 261	164 261	65 900	98 361	11 369
Black	1 998	1 998	1 593	405	184
Other races	2 142	2 142	1 396	746	186
Spanish origin ¹	2 134	2 134	1 776	358	117

LABOR FORCE CHARACTERISTICS

Employed, at work	168 283	168 283	68 833	99 450	11 701
Managerial and professional specialty occupations	42 755	42 755	15 883	26 872	2 739
Technical, sales, and administrative support occupations	49 927	49 927	20 424	29 503	3 577
Sales occupations	5 763	5 763	2 185	3 578	386
Administrative support occupations, including clerical	14 704	14 704	5 574	9 130	1 452
Service occupations	29 460	29 460	12 665	16 795	1 739
Farming, forestry, and fishing occupations	21 634	21 634	10 827	10 807	1 670
Precision production, craft, and repair occupations	1 873	1 873	1 464	1 409	193
Operators, fabricators, and laborers	19 190	19 190	7 148	12 042	1 225
Construction	32 904	32 904	14 087	18 817	2 297
Manufacturing	5 551	5 551	1 914	3 637	474
Transportation, communications, and other public utilities	51 785	51 785	19 277	32 508	3 597
Wholesale trade	9 574	9 574	3 300	6 274	643
Retail trade	7 282	7 282	2 979	4 303	694
Finance, insurance, and real estate	24 285	24 285	9 799	14 486	1 817
Business and repair services	9 723	9 723	3 881	5 842	551
Personal services	5 584	5 584	1 987	3 597	382
Professional and related services	3 644	3 644	1 830	1 814	318
Public administration	41 471	41 471	19 600	21 871	2 345
All other industries	6 645	6 645	3 485	3 160	601
Armed forces, at work	2 739	2 739	781	1 958	279
Private wage and salary workers	118	118	56	62	38
Federal government workers	133 055	133 055	52 975	80 080	9 183
State and local government workers	3 225	3 225	1 468	1 757	284
Self-employed workers	24 088	24 088	11 624	12 464	1 712
Unpaid family workers	7 458	7 458	2 648	4 810	496
At work 1 to 34 hours	575	575	174	401	64

EARNINGS IN 1979

Total with earnings	164 494	164 494	67 128	97 366	11 091
\$1 to \$3,999 or less	31 648	31 648	14 579	17 069	2 027
\$4,000 to \$5,999	13 972	13 972	6 185	7 787	886
\$6,000 to \$7,999	14 116	14 116	6 475	7 641	1 054
\$8,000 to \$9,999	15 820	15 820	6 967	8 853	1 175
\$10,000 to \$14,999	34 848	34 848	15 064	19 784	2 262
\$15,000 to \$19,999	26 661	26 661	9 874	16 787	1 806
\$20,000 to \$24,999	13 713	13 713	4 366	9 347	853
\$25,000 to \$49,999	11 712	11 712	2 847	8 865	876
\$50,000 or more	2 004	2 004	771	1 233	152
Median	\$10 658	\$10 658	\$9 816	\$11 395	\$10 613

JOURNEY TO WORK

Private car, truck, or van	145 249	145 249	53 694	91 555	10 574
Drive alone	111 077	111 077	39 852	71 225	8 476
Carpool	34 172	34 172	13 842	20 330	2 098
Public transportation	5 938	5 938	4 821	1 117	253
Bus or streetcar	5 483	5 483	4 487	996	253
Subway, elevated train, or railroad	67	67	22	45	—
Walked only	12 989	12 989	8 641	4 148	753
Other means	1 859	1 859	735	1 124	159
Worked at home	2 366	2 366	798	1 568	—
Persons per private car, truck, or van	1.15	1.15	1.16	1.14	1.13
Mean travel time to work	18.7	18.7	16.7	20.2	20.4
Car, truck, or van	19.2	19.2	16.8	20.6	21.1
Public transportation	28.5	28.5	27.3	33.5	25.8
With a public transportation disability	882	882	423	459	153

Living inside SMSA						Worked inside SMSA				Living inside SMSA	
Total	Worcester County (pt.)	Worcester city	Remainder of Worcester County (pt.)	Place of work not reported		Total	Worcester County (pt.)	Worcester city	Remainder of Worcester County (pt.)	Living in SMSA, worked	
										Inside SMSA	Worcester County (pt.)
168 401	168 401	68 889	99 512	11 739		157 516	157 516	94 513	63 003	133 972	133 972
95 049	95 049	37 580	57 469	7 064		88 067	88 067	51 740	36 327	72 377	72 377
58 938	58 938	20 189	38 749	3 803		54 945	54 945	32 239	22 706	44 339	44 339
11 131	11 131	5 809	5 322	1 099		10 233	10 233	6 452	3 781	8 487	8 487
23 096	23 096	9 995	13 101	2 102		21 036	21 036	11 663	9 373	17 886	17 886
1 884	1 884	1 587	297	60		1 853	1 853	1 386	467	1 665	1 665
73 352	73 352	31 309	42 043	4 675		69 449	69 449	42 773	26 676	61 595	61 595
1 918	1 918	835	1 083	112		1 713	1 713	1 094	619	1 587	1 587
15 387	15 387	8 222	7 165	1 061		14 133	14 133	9 311	4 822	12 660	12 660
54 065	54 065	20 491	33 574	3 401		51 691	51 691	30 775	20 916	45 557	45 557
1 982	1 982	1 761	221	101		1 912	1 912	1 593	319	1 791	1 791
13 846	13 846	6 233	7 613	1 087		12 807	12 807	7 079	5 728	11 613	11 613
24 194	24 194	12 187	12 007	2 058		22 774	22 774	13 919	8 855	19 284	19 284
99 751	99 751	36 148	63 603	6 610		93 617	93 617	55 583	38 034	77 584	77 584
24 962	24 962	11 230	13 732	1 658		23 131	23 131	14 581	8 550	20 543	20 543
5 648	5 648	3 091	2 557	326		5 187	5 187	3 351	1 836	4 948	4 948
68 996	68 996	27 859	41 137	4 546		64 318	64 318	41 105	23 213	52 682	52 682
164 261	164 261	65 900	98 361	11 369		153 464	153 464	91 413	62 051	130 545	130 545
1 998	1 998	1 593	405	184		2 004	2 004	1 653	351	1 652	1 652
2 142	2 142	1 396	746	186		2 048	2 048	1 447	601	1 775	1 775
2 134	2 134	1 776	358	117		2 210	2 210	1 524	686	1 907	1 907
168 283	168 283	68 833	99 450	11 701		157 495	157 495	94 492	63 003	133 961	133 961
42 755	42 755	15 883	26 872	2 739		39 417	39 417	24 728	14 689	31 736	31 736
49 927	49 927	20 424	29 503	3 577		47 305	47 305	29 827	17 478	40 880	40 880
5 763	5 763	2 185	3 578	386		5 502	5 502	3 683	1 819	4 197	4 197
14 704	14 704	5 574	9 130	1 452		13 127	13 127	7 429	5 698	11 700	11 700
29 460	29 460	12 665	16 795	1 739		28 676	28 676	18 715	9 961	24 983	24 983
21 634	21 634	10 827	10 807	1 670		20 226	20 226	12 204	8 022	18 414	18 414
1 873	1 873	1 464	1 409	193		1 556	1 556	250	1 306	1 458	1 458
19 190	19 190	7 148	12 042	1 225		17 858	17 858	10 441	7 417	14 762	14 762
32 904	32 904	14 087	18 817	2 297		31 133	31 133	17 042	14 091	26 711	26 711
5 551	5 551	1 914	3 637	474		5 131	5 131	2 496	2 635	4 110	4 110
51 785	51 785	19 277	32 508	3 597		48 548	48 548	27 271	21 277	38 908	38 908
9 574	9 574	3 300	6 274	643		9 123	9 123	4 518	4 605	7 234	7 234
7 282	7 282	2 979	4 303	694		6 717	6 717	4 271	2 446	5 733	5 733
24 285	24 285	9 799	14 486	1 817		22 764	22 764	12 095	10 669	20 376	20 376
9 723	9 723	3 881	5 842	551		9 412	9 412	6 807	2 605	8 374	8 374
5 584	5 584	1 987	3 597	382		4 995	4 995	2 978	2 017	4 253	4 253
3 644	3 644	1 830	1 814	318		3 293	3 293	1 992	1 301	2 992	2 992
41 471	41 471	19 600	21 871	2 345		39 180	39 180	27 704	11 476	34 751	34 751
6 645	6 645	3 485	3 160	601		5 863	5 863	3 757	2 106	5 084	5 084
2 739	2 739	781	1 958	279		2 469	2 469	603	1 866	2 146	2 146
118	118	56	62	38		21	21	21	—	11	11
133 055	133 055	52 975	80 080	9 183		125 126	125 126	75 430	49 696	105 389	105 389
3 225	3 225	1 468	1 757	284		2 743	2 743	1 977	766	2 341	2 341
24 088	24 088	11 624	12 464	1 712		22 558	22 558	13 690	8 568	19 577	19 577
7 458	7 458	2 648	4 810	496		6 847	6 847	3 223	3 624	6 166	6 166
575	575	174	401	64		542	542	193	349	499	499
40 705	40 705	18 259	22 446	2 648		38 033	38 033	22 472	15 561	34 893	34 893
164 494	164 494	67 128	97 366	11 091		154 035	154 035	92 577	61 458	130 992	130 992
31 648	31 648	14 579	17 069	2 027		30 161	30 161	17 189	12 972	27 331	27 331
13 972	13 972	6 185	7 787	886		13 573	13 573	7 846	5 727	11 953	11 953
14 116	14 116	6 175	7 941	1 054		13 157	13 157	8 192	4 965	11 748	11 748
15 820	15 820	6 967	8 853	1 175		15 031	15 031	9 192	5 839	12 925	12 925
34 848	34 848	15 064	19 784	2 262		32 924	32 924	20 152	12 772	27 801	27 801
26 661	26 661	9 874	16 787	1 806		24 378	24 378	15 019	9 359	20 018	20 018
13 713	13 713	4 366	9 347	853		12 601	12 601	7 423	5 178	9 901	9 901
11 712	11 712	2 847	8 865	876		10 375	10 375	6 155	4 220	7 758	7 758
2 004	2 004	771	1 233	152		1 835	1 835	1 409	426	1 557	1 557
\$10 658	\$10 658	\$9 816	\$11 395	\$10 613		\$10 520	\$10 520	\$10 654	\$10 316	\$10 177	\$10 177
145 249	145 249	53 694	91 555	10 574		135 964	135 964	79 517	56 447	112 905	112 905
111 077	111 077	39 852	71 225	8 476		103 778	103 778	60 399	43 379	86 657	86 657
34 172	34 172	13 842	20 330	2 098		32 186	32 186	19 118	13 068	26 248	26 248
5 938	5 938	4 821	1 117	253		5 319	5 319	4 791	528	5 188	5 188
5 483	5 483	4 487	996	253		4 921	4 921	4 441	480	4 800	4 800
67	67	22	45	—		10	10	10	—	—	—
12 989	12 989	8 841	4 148	753		12 550	12 550	8 535	3 715	12 028	12 028
1 859	1 859	735	1 124	159		1 617	1 617	1 375	715	1 485	1 485
2 366	2 366	798	1 568	—		2 366	2 366	798	1 568	2 366	2 366
1.15	1.15	1.16	1.14	1.13		1.15	1.15	1.15	1.15	1.14	1.14
18.7	18.7	16.7	20.2	20.4		18.2	18.2	18.6	17.6	15.8	15.8
19.2	19.2	16.8	20.6	21.1		18.7	18.7	19.1	18.2	16.1	16.1
28.5	28.5	27.3	33.5	25.8		26.4	26.4	26.3	27.9	26.1	26.1
882	882	423	459	153		764	764	455	309	666	666

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Cor, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.									
Living in SMSA, worked—Con.					Living in Worcester County (pt.), worked				
Worcester city	Central business district	Remainder	Remainder of Worcester County (pt.)	Outside SMSA	inside SMSA	Worcester County (pt.)	Worcester city	Central business district	Remainder
85 074	13 304	71 770	48 898	22 690	133 972	133 972	85 074	13 304	71 770
SEX AND HOUSEHOLD RELATIONSHIP									
Male	45 299	6 678	38 621	27 078	15 608	72 377	45 299	6 678	38 621
Householder, wife present	27 715	4 196	23 519	16 624	10 796	44 339	27 715	4 196	23 519
Householder, no wife present	5 752	927	4 825	2 735	1 545	8 487	5 752	927	4 825
Other household member	10 514	1 490	9 024	7 372	3 108	17 886	10 514	1 490	9 024
In group quarters	1 318	65	1 253	347	159	1 665	1 318	65	1 253
Female	39 775	6 626	33 149	21 820	7 082	61 595	39 775	6 626	33 149
Householder, husband present	1 070	214	856	517	219	1 587	1 070	214	856
Householder, no husband present	8 829	1 382	7 447	3 831	1 666	12 660	8 829	1 382	7 447
Other household member	28 332	4 949	23 383	17 225	5 107	45 557	28 332	4 949	23 383
In group quarters	1 544	81	1 463	247	90	1 791	1 544	81	1 463
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	6 782	977	5 805	4 831	1 146	11 613	6 782	977	5 805
20 to 24 years	12 705	1 716	10 989	6 579	2 852	19 284	12 705	1 716	10 989
25 to 54 years	48 805	7 801	41 004	28 779	15 557	77 584	48 805	7 801	41 004
55 to 64 years	13 560	2 055	11 505	6 983	2 761	20 543	13 560	2 055	11 505
65 years and over	3 222	755	2 467	1 726	374	4 948	3 222	755	2 467
With one or more years of college	35 639	6 232	29 407	17 043	11 768	52 682	35 639	6 232	29 407
RACE AND SPANISH ORIGIN									
White	82 198	12 965	69 233	48 347	22 347	130 545	82 198	12 965	69 233
Black	1 477	171	1 306	175	162	1 652	1 477	171	1 306
Other races	1 399	168	1 231	376	181	1 775	1 399	168	1 231
Spanish origin ¹	1 405	130	1 275	502	110	1 907	1 405	130	1 275
LABOR FORCE CHARACTERISTICS									
Employed, at work	85 063	13 304	71 759	48 898	22 621	133 961	85 063	13 304	71 759
Managerial and professional specialty occupations	21 085	3 448	17 637	10 651	8 280	31 736	21 085	3 448	17 637
Technical, sales, and administrative support occupations	27 077	6 166	20 911	13 803	5 470	40 880	27 077	6 166	20 911
Technicians and related support occupations	3 084	326	2 758	1 113	1 180	4 197	3 084	326	2 758
Sales occupations	6 642	1 769	4 873	5 058	1 552	11 700	6 642	1 769	4 873
Administrative support occupations, including clerical	17 351	4 071	13 280	7 632	2 738	24 983	17 351	4 071	13 280
Service occupations	11 642	1 486	10 156	6 772	1 550	18 414	11 642	1 486	10 156
Farming, forestry, and fishing occupations	235	25	210	1 223	222	1 458	235	25	210
Precision production, craft, and repair occupations	9 135	847	8 288	5 627	3 203	14 762	9 135	847	8 288
Operators, fabricators, and laborers	15 889	1 332	14 557	10 822	3 896	26 711	15 889	1 332	14 557
Construction	2 143	195	1 948	1 967	967	4 110	2 143	195	1 948
Manufacturing	24 354	2 196	22 158	14 554	9 280	38 908	24 354	2 196	22 158
Transportation, communications, and other public utilities	3 965	1 378	2 587	3 269	1 697	7 234	3 965	1 378	2 587
Wholesale trade	3 695	402	3 293	2 038	855	5 733	3 695	402	3 293
Retail trade	11 207	2 078	9 129	9 169	2 092	20 376	11 207	2 078	9 129
Finance, insurance, and real estate	6 063	2 254	3 809	2 311	798	8 374	6 063	2 254	3 809
Business and repair services	2 695	775	1 920	1 558	949	4 253	2 695	775	1 920
Personal services	1 939	361	1 578	1 053	334	2 992	1 939	361	1 578
Professional and related services	25 157	2 477	22 680	9 594	4 375	34 751	25 157	2 477	22 680
Public administration	3 329	990	2 339	1 755	960	5 084	3 329	990	2 339
All other industries	516	198	318	1 630	314	2 146	516	198	318
Armed forces, at work	11	—	11	—	69	11	11	—	11
Private wage and salary workers	67 806	10 470	57 336	37 583	18 483	105 389	67 806	10 470	57 336
Federal government workers	1 729	984	745	612	600	2 341	1 729	984	745
State and local government workers	12 367	1 219	11 148	7 210	2 799	19 577	12 367	1 219	11 148
Self-employed workers	3 004	594	2 410	3 162	796	6 166	3 004	594	2 410
Unpaid family workers	168	37	131	331	12	499	168	37	131
At work 1 to 34 hours	21 266	3 160	18 106	13 627	3 164	34 893	21 266	3 160	18 106
EARNINGS IN 1979									
Total with earnings	83 264	13 011	70 253	47 728	22 411	130 992	83 264	13 011	70 253
\$1 to \$3,999 or less	16 317	2 380	13 937	11 014	2 290	27 331	16 317	2 380	13 937
\$4,000 to \$5,999	7 217	1 360	5 857	4 736	1 133	11 953	7 217	1 360	5 857
\$6,000 to \$7,999	7 680	1 204	6 476	4 068	1 314	11 748	7 680	1 204	6 476
\$8,000 to \$9,999	8 506	1 213	7 293	4 419	1 720	12 925	8 506	1 213	7 293
\$10,000 to \$14,999	17 962	2 653	15 309	9 839	4 785	27 801	17 962	2 653	15 309
\$15,000 to \$19,999	13 068	2 078	10 990	6 950	4 837	20 018	13 068	2 078	10 990
\$20,000 to \$24,999	6 218	844	5 374	3 683	2 959	9 901	6 218	844	5 374
\$25,000 to \$49,999	5 049	1 044	4 005	2 709	3 078	7 758	5 049	1 044	4 005
\$50,000 or more	1 247	235	1 012	310	295	1 557	1 247	235	1 012
Median	\$10 348	\$10 442	\$10 332	\$9 831	\$14 944	\$10 177	\$10 348	\$10 442	\$10 332
JOURNEY TO WORK									
Private car, truck, or van	70 273	10 709	59 564	42 632	21 770	112 905	70 273	10 709	59 564
Drive alone	53 416	8 121	45 295	33 241	15 944	86 657	53 416	8 121	45 295
Carpool	16 857	2 588	14 269	9 391	5 826	26 248	16 857	2 588	14 269
Public transportation	4 745	1 660	3 085	443	497	5 188	4 745	1 660	3 085
Bus or streetcar	4 405	1 610	2 795	395	430	4 800	4 405	1 610	2 795
Subway, elevated train, or railroad	—	—	—	—	67	—	—	—	—
Walked only	8 426	830	7 596	3 602	208	12 028	8 426	830	7 596
Other means	832	105	727	653	215	1 485	832	105	727
Worked at home	798	—	798	1 568	—	2 366	798	—	798
Persons per private car, truck, or van	1.15	1.15	1.15	1.13	1.19	1.14	1.15	1.15	1.15
Mean travel time to work	16.5	17.4	16.3	14.7	34.7	15.8	16.5	17.4	16.3
Cor, truck, or van	16.6	17.0	16.6	15.1	34.4	16.1	16.6	17.0	16.6
Public transportation	26.1	21.8	28.5	25.4	55.2	26.1	26.1	21.8	28.5
With a public transportation disability	430	77	353	236	63	666	430	77	353

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male-----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female-----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or loss -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA—Con.									
Living in Worcester County (pt.), worked—Con.		Living in Worcester city, worked							
Remainder of Worcester County (pt.)	Outside SMSA	Inside SMSA	Worcester County (pt.)	Worcester city	Central business district	Remainder	Remainder of Worcester County (pt.)	Outside SMSA	
48 898	22 690	60 288	60 288	51 883	7 490	44 313	8 485	4 269	
27 078	15 608	31 709	31 709	26 250	3 548	22 702	5 459	3 233	
16 624	10 796	17 013	17 013	13 976	1 951	12 025	3 037	1 997	
2 735	1 545	4 853	4 853	4 022	597	3 425	831	422	
7 372	3 108	8 455	8 455	6 946	935	6 011	1 509	675	
347	159	1 388	1 388	1 306	65	1 241	82	139	
21 820	7 082	28 579	28 579	25 553	3 942	21 611	3 026	1 036	
517	219	752	752	664	176	488	88	14	
3 831	1 666	7 383	7 383	6 541	1 006	5 535	842	291	
17 225	5 107	18 842	18 842	16 846	2 688	14 158	1 996	653	
247	90	1 602	1 602	1 502	72	1 430	100	78	
4 831	1 146	5 548	5 548	5 053	693	4 360	495	238	
6 579	2 852	10 627	10 627	8 805	1 129	7 676	1 822	659	
28 779	15 557	31 387	31 387	26 641	3 785	22 856	4 746	2 714	
6 983	2 761	9 921	9 921	8 765	1 312	7 453	1 156	532	
1 726	374	2 805	2 805	2 539	571	1 968	266	126	
17 043	11 768	23 773	23 773	20 407	3 263	17 144	3 366	2 436	
48 347	22 347	57 694	57 694	49 444	7 222	42 222	8 250	4 166	
175	162	1 394	1 394	1 283	158	1 125	111	49	
376	181	1 200	1 200	1 076	110	966	124	54	
502	110	1 624	1 624	1 343	122	1 221	281	64	
48 898	22 621	60 277	60 277	51 792	7 490	44 302	8 485	4 249	
10 651	8 280	13 347	13 347	11 593	1 778	9 815	1 754	1 628	
13 803	5 470	18 162	18 162	15 945	3 419	12 526	2 217	1 036	
1 113	1 180	1 766	1 766	1 569	109	1 460	197	249	
5 058	1 552	4 850	4 850	4 040	1 066	2 974	810	322	
7 632	2 738	11 546	11 546	10 336	2 244	8 092	1 210	465	
6 772	1 550	9 951	9 951	8 877	1 092	7 785	1 074	275	
1 223	222	323	323	176	25	151	147	13	
5 627	3 203	6 146	6 146	5 019	410	4 609	1 127	545	
10 822	3 896	12 348	12 348	10 182	766	9 416	2 166	752	
1 967	967	1 578	1 578	1 230	130	1 100	348	203	
14 554	9 280	16 507	16 507	13 791	962	12 829	2 716	1 509	
3 269	1 697	2 707	2 707	2 088	711	1 377	619	354	
2 038	855	2 540	2 540	2 023	279	1 744	517	181	
9 169	2 092	8 594	8 594	7 186	1 346	5 840	1 408	515	
2 311	798	3 548	3 548	3 054	1 074	1 980	1 464	164	
1 558	949	1 724	1 724	1 531	448	1 083	193	146	
1 053	334	1 667	1 667	1 481	281	1 251	186	34	
9 594	4 375	17 908	17 908	16 598	1 514	15 084	1 310	797	
1 755	960	2 925	2 925	2 434	641	1 793	491	305	
1 630	314	579	579	376	155	221	203	41	
—	69	11	11	11	—	11	—	20	
37 583	18 483	46 409	46 409	39 716	5 675	34 041	6 693	3 255	
612	600	1 199	1 199	1 133	604	529	66	129	
7 210	2 799	10 251	10 251	8 838	841	7 997	1 413	700	
3 162	796	2 284	2 284	1 971	346	1 625	313	185	
331	12	145	145	145	24	121	—	—	
13 627	3 164	16 648	16 648	15 055	2 057	12 998	1 593	593	
47 728	22 411	58 851	58 851	50 459	7 263	43 196	8 392	4 257	
11 014	2 290	13 257	13 257	12 048	1 545	10 503	1 209	551	
4 736	1 133	5 581	5 581	4 786	885	3 901	795	256	
4 068	1 314	5 846	5 846	5 233	723	4 510	613	234	
4 419	1 720	6 264	6 264	5 404	741	4 663	860	233	
9 839	4 785	13 209	13 209	10 953	1 489	9 464	2 256	841	
6 950	4 837	8 224	8 224	6 688	964	5 724	1 536	1 042	
3 683	2 959	3 490	3 490	2 791	339	2 452	699	594	
2 709	3 078	2 265	2 265	1 919	454	1 465	346	461	
310	295	715	715	637	123	514	78	45	
\$9 831	\$14 944	\$9 514	\$9 514	\$9 170	\$9 291	\$9 151	\$11 100	\$15 041	
42 632	21 770	46 139	46 139	38 176	5 346	32 830	7 963	3 998	
33 241	15 944	34 343	34 343	28 436	3 931	24 505	5 907	2 749	
9 391	5 826	11 796	11 796	9 740	1 415	8 325	2 056	1 249	
443	497	4 403	4 403	4 151	1 367	2 784	252	205	
395	430	4 091	4 091	3 839	1 328	2 511	252	183	
—	67	—	—	—	—	—	—	22	
3 602	208	8 291	8 291	8 072	709	7 363	219	29	
653	215	657	657	606	68	538	51	37	
1 568	—	798	798	798	—	798	—	—	
1.13	1.19	1.16	1.16	1.16	1.16	1.16	1.16	1.23	
14.7	34.7	14.6	14.6	13.8	15.0	13.6	19.5	43.5	
15.1	34.4	14.4	14.4	13.3	13.6	13.3	19.3	42.7	
25.4	55.2	25.6	25.6	25.2	21.1	27.2	33.6	64.4	
236	63	302	302	290	77	213	12	19	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

SMSA's Residence and Place of Work	Living inside SMSA—Con.						Living outside SMSA, worked				
	Living in Remainder of Worcester County (pt.), worked										
	Inside SMSA	Worcester County (pt.)	Worcester city	Central business district	Remainder	Remainder of Worcester County (pt.)	Outside SMSA	Inside SMSA	Worcester County (pt.)	Worcester city	Remainder of Worcester County (pt.)
Workers 16 years and over	73 684	73 684	33 271	5 814	27 457	40 413	18 421	23 544	23 544	9 429	14 105
SEX AND HOUSEHOLD RELATIONSHIP											
Male	40 668	40 668	19 049	3 130	15 919	21 619	12 375	15 690	15 690	6 441	9 249
Householder, wife present	27 326	27 326	13 739	2 245	11 494	13 587	8 799	10 606	10 606	4 524	6 082
Householder, no wife present	3 634	3 634	1 730	330	1 400	1 904	1 123	1 746	1 746	700	1 046
Other household member	9 431	9 431	3 568	555	3 013	5 863	2 433	3 150	3 150	1 149	2 001
In group quarters	277	277	12	—	12	265	20	188	188	68	120
Female	33 016	33 016	14 222	2 684	11 538	18 794	6 046	7 854	7 854	2 998	4 856
Householder, husband present	835	835	406	38	368	429	205	126	126	24	102
Householder, no husband present	5 277	5 277	2 288	376	1 912	2 989	1 375	1 473	1 473	482	991
Other household member	26 715	26 715	11 486	2 261	9 225	15 229	4 454	6 134	6 134	2 443	3 691
In group quarters	189	189	42	9	33	147	12	121	121	49	72
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	6 065	6 065	1 729	284	1 445	4 336	908	1 194	1 194	297	897
20 to 24 years	8 657	8 657	3 900	587	3 313	4 757	2 193	3 490	3 490	1 214	2 276
25 to 54 years	46 197	46 197	22 164	4 016	18 148	24 033	12 843	16 033	16 033	6 778	9 255
55 to 64 years	10 622	10 622	4 795	743	4 052	5 827	2 229	2 588	2 588	1 021	1 567
65 years and over	2 143	2 143	683	184	499	1 460	248	239	239	129	110
With one or more years of college	28 909	28 909	15 232	2 969	12 263	13 677	9 332	11 636	11 636	5 466	6 170
RACE AND SPANISH ORIGIN											
White	72 851	72 851	32 754	5 743	27 011	40 097	18 181	22 919	22 919	9 215	13 704
Black	258	258	194	13	181	64	113	352	352	176	176
Other races	575	575	323	58	265	252	127	273	273	48	225
Spanish origin ¹	283	283	62	8	54	221	46	303	303	119	184
LABOR FORCE CHARACTERISTICS											
Employed, at work	73 684	73 684	33 271	5 814	27 457	40 413	18 372	23 534	23 534	9 429	14 105
Managerial and professional specialty occupations	18 389	18 389	9 492	1 670	7 822	8 897	6 652	7 681	7 681	3 643	4 038
Technical, sales, and administrative support occupations	22 718	22 718	11 132	2 747	8 385	11 586	4 434	6 425	6 425	2 750	3 675
Technicians and related support occupations	2 431	2 431	1 515	217	1 298	916	591	1 305	1 305	599	706
Sales occupations	6 850	6 850	2 602	703	1 899	4 248	1 230	1 427	1 427	787	640
Administrative support occupations, including clerical	13 437	13 437	7 015	1 827	5 188	6 422	2 273	3 693	3 693	1 364	2 329
Service occupations	8 463	8 463	2 765	394	2 371	5 698	1 275	1 812	1 812	562	1 250
Farming, forestry, and fishing occupations	1 135	1 135	59	—	59	1 076	209	98	98	15	83
Precision production, craft, and repair occupations	8 616	8 616	4 116	437	3 679	4 500	2 658	3 096	3 096	1 306	1 790
Operators, fabricators, and laborers	14 363	14 363	5 707	566	5 141	8 656	3 144	4 422	4 422	1 153	3 269
Construction	2 532	2 532	913	65	848	1 619	764	1 021	1 021	353	668
Manufacturing	22 401	22 401	10 563	1 234	9 329	11 838	7 771	9 640	9 640	2 917	6 723
Transportation, communications, and other public utilities	4 527	4 527	1 877	667	1 210	2 650	1 343	1 889	1 889	553	1 336
Wholesale trade	3 193	3 193	1 672	123	1 549	1 521	674	984	984	576	408
Retail trade	11 782	11 782	4 021	732	3 289	7 761	1 577	2 388	2 388	888	1 500
Finance, insurance, and real estate	4 826	4 826	3 009	1 180	1 829	1 817	634	1 038	1 038	744	294
Business and repair services	2 529	2 529	1 164	327	837	1 365	803	742	742	283	459
Personal services	1 325	1 325	458	131	327	867	300	301	301	53	248
Professional and related services	16 843	16 843	8 559	963	7 596	8 284	3 578	4 429	4 429	2 547	1 882
Public administration	2 159	2 159	895	349	546	1 264	655	779	779	428	351
All other industries	1 567	1 567	140	43	97	1 427	273	323	323	87	236
Armed forces, at work	—	—	—	—	—	—	49	10	10	10	—
Private wage and salary workers	58 980	58 980	28 090	4 795	23 295	30 890	15 228	19 737	19 737	7 624	12 113
Federal government workers	1 142	1 142	596	380	216	546	471	402	402	248	154
State and local government workers	9 326	9 326	3 529	378	3 151	5 797	2 099	2 681	2 681	1 323	1 358
Self-employed workers	3 882	3 882	1 033	248	785	2 849	611	681	681	219	462
Unpaid family workers	354	354	23	13	10	331	12	43	43	25	18
At work 1 to 34 hours	18 245	18 245	6 211	1 103	5 108	12 034	2 571	3 140	3 140	1 206	1 934
EARNINGS IN 1979											
Total with earnings	72 141	72 141	32 805	5 748	27 057	39 336	18 154	23 043	23 043	9 313	13 730
\$1 to \$3,999 or less	14 074	14 074	4 269	835	3 434	9 805	1 739	2 830	2 830	872	1 958
\$4,000 to \$5,999	6 372	6 372	2 431	475	1 956	3 941	877	1 620	1 620	629	991
\$6,000 to \$7,999	5 902	5 902	2 447	481	1 966	3 455	1 080	1 409	1 409	512	897
\$8,000 to \$9,999	6 661	6 661	3 102	472	2 630	3 559	1 487	2 106	2 106	686	1 420
\$10,000 to \$14,999	14 592	14 592	7 009	1 164	5 845	7 583	3 944	5 123	5 123	2 190	2 933
\$15,000 to \$19,999	11 794	11 794	6 380	1 114	5 266	5 414	3 795	4 360	4 360	1 951	2 409
\$20,000 to \$24,999	6 411	6 411	3 427	505	2 922	2 984	2 365	2 700	2 700	1 205	1 495
\$25,000 to \$49,999	5 493	5 493	3 130	590	2 540	2 363	2 617	2 617	2 617	1 106	1 511
\$50,000 or more	842	842	610	112	498	232	250	278	278	162	116
Median	\$10 734	\$10 734	\$12 454	\$12 120	\$12 523	\$9 386	\$14 908	\$13 005	\$13 005	\$14 245	\$12 209
JOURNEY TO WORK											
Private car, truck, or van	66 766	66 766	32 097	5 363	26 734	34 669	17 772	23 059	23 059	9 244	13 815
Drive alone	52 314	52 314	24 980	4 190	20 790	27 334	13 195	17 121	17 121	6 983	10 138
Carpool	14 452	14 452	7 117	1 173	5 944	7 335	4 577	5 938	5 938	2 261	3 677
Public transportation	785	785	594	293	301	191	292	131	131	46	85
Bus or streetcar	709	709	566	282	284	143	247	121	121	36	85
Subway, elevated train, or railroad	—	—	—	—	—	—	45	10	10	10	—
Walked only	3 737	3 737	354	121	233	3 383	179	222	222	109	113
Other means	828	828	226	37	189	602	178	132	132	40	92
Worked at home	1 568	1 568	—	—	—	1 568	—	—	—	—	—
Persons per private car, truck, or van	1.13	1.13	1.14	1.14	1.14	1.13	1.18	1.17	1.17	1.16	1.18
Mean travel time to work	minutes... 16.9	minutes... 16.9	minutes... 20.7	minutes... 20.5	minutes... 20.7	minutes... 13.6	minutes... 32.6	minutes... 31.4	minutes... 31.4	minutes... 37.3	minutes... 27.5
Car, truck, or van	minutes... 17.2	minutes... 17.2	minutes... 20.6	minutes... 20.4	minutes... 20.6	minutes... 14.1	minutes... 32.6	minutes... 31.7	minutes... 31.7	minutes... 37.7	minutes... 27.7
Public transportation	minutes... 28.5	minutes... 28.5	minutes... 32.9	minutes... 25.2	minutes... 40.4	minutes... 14.7	minutes... 48.8	minutes... 40.7	minutes... 40.7	minutes... 40.4	minutes... 40.8
With a public transportation disability	364	364	140	—	140	224	44	98	98	25	73

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----	41 186	41 186	11 661	29 525	3 661
Householder, wife present-----	27 887	27 887	7 642	20 245	2 095
Householder, no wife present-----	4 952	4 952	1 923	3 029	385
Other household member-----	8 015	8 015	2 021	5 994	1 124
In group quarters-----	332	332	75	257	57
Female -----	27 779	27 779	9 383	18 396	2 148
Householder, husband present-----	508	508	209	299	46
Householder, no husband present-----	6 197	6 197	2 821	3 376	373
Other household member-----	21 029	21 029	6 308	14 721	1 729
In group quarters-----	45	45	45	--	--

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years-----	5 824	5 824	1 728	4 096	606
20 to 24 years-----	9 106	9 106	3 096	6 010	926
25 to 54 years-----	42 933	42 933	12 821	30 112	3 351
55 to 64 years-----	8 530	8 530	2 673	5 857	700
65 years and over-----	2 572	2 572	726	1 846	226
With one or more years of college-----	21 949	21 949	8 188	13 761	1 457

RACE AND SPANISH ORIGIN

White-----	59 418	59 418	19 554	39 864	4 766
Black-----	463	463	287	176	44
Other races-----	9 084	9 084	1 203	7 881	999
Spanish origin ¹ -----	8 638	8 638	979	7 659	971

LABOR FORCE CHARACTERISTICS

Employed, at work-----	68 747	68 747	20 970	47 777	5 790
Managerial and professional specialty occupations-----	12 479	12 479	5 136	7 343	665
Technical, sales, and administrative support occupations-----	17 497	17 497	6 517	10 980	1 418
Technicians and related support occupations-----	1 510	1 510	476	1 034	146
Sales occupations-----	7 001	7 001	2 697	4 304	634
Administrative support occupations, including clerical-----	8 986	8 986	3 344	5 642	638
Service occupations-----	8 953	8 953	3 099	5 854	738
Farming, forestry, and fishing occupations-----	9 903	9 903	737	9 166	1 157
Precision production, craft, and repair occupations-----	8 250	8 250	2 442	5 808	698
Operators, fabricators, and laborers-----	11 665	11 665	3 039	8 626	1 114
Construction-----	4 751	4 751	1 335	3 416	447
Manufacturing-----	9 100	9 100	2 575	6 525	821
Transportation, communications, and other public utilities-----	4 290	4 290	1 288	3 002	400
Wholesale trade-----	4 916	4 916	1 390	3 526	443
Retail trade-----	11 184	11 184	4 587	6 597	945
Finance, insurance, and real estate-----	2 773	2 773	1 275	1 498	144
Business and repair services-----	2 260	2 260	878	1 382	168
Personal services-----	2 189	2 189	720	1 469	55
Professional and related services-----	12 766	12 766	4 746	8 020	846
Public administration-----	3 493	3 493	1 100	2 393	235
All other industries-----	11 025	11 025	1 076	9 949	1 286
Armed forces, at work-----	218	218	74	144	19
Private wage and salary workers-----	50 374	50 374	15 799	34 575	4 481
Federal government workers-----	2 826	2 826	719	2 107	158
State and local government workers-----	8 699	8 699	2 761	5 938	596
Self-employed workers-----	6 483	6 483	1 580	4 903	523
Unpaid family workers-----	583	583	185	398	51
At work 1 to 34 hours-----	15 230	15 230	4 653	10 577	1 405

EARNINGS IN 1979

Total with earnings-----	66 767	66 767	20 450	46 317	5 409
\$1 to \$3,999 or less-----	14 452	14 452	3 899	10 553	1 327
\$4,000 to \$5,999-----	6 993	6 993	2 351	4 642	660
\$6,000 to \$7,999-----	6 950	6 950	2 169	4 781	671
\$8,000 to \$9,999-----	6 216	6 216	1 852	4 364	478
\$10,000 to \$14,999-----	11 834	11 834	3 847	7 987	779
\$15,000 to \$19,999-----	8 784	8 784	2 737	6 047	564
\$20,000 to \$24,999-----	5 741	5 741	1 811	3 930	464
\$25,000 to \$49,999-----	4 774	4 774	1 491	3 283	374
\$50,000 or more-----	1 023	1 023	293	730	92
Median-----	\$9 605	\$9 605	\$9 950	\$9 459	\$8 195

JOURNEY TO WORK

Private car, truck, or van-----	59 857	59 857	18 423	41 434	5 378
Drive alone-----	45 972	45 972	14 762	31 210	4 056
Carpool-----	13 885	13 885	3 661	10 224	1 322
Public transportation-----	628	628	356	272	41
Bus or streetcar-----	601	601	356	245	41
Subway, elevated train, or railroad-----	--	--	--	--	--
Walked only-----	3 690	3 690	1 199	2 491	289
Other means-----	1 778	1 778	611	1 167	101
Worked at home-----	3 012	3 012	455	2 557	--
Persons per private car, truck, or van-----	1.16	1.16	1.12	1.17	1.17
Mean travel time to work----- minutes-----	17.2	17.2	15.1	18.2	17.7
Car, truck, or van----- minutes-----	17.7	17.7	15.0	18.9	18.1
Public transportation----- minutes-----	38.7	38.7	35.0	43.5	82.6
With no public transportation disability-----	211	211	60	151	40

Living inside SMSA					Worked inside SMSA				Living inside SMSA	
Total	Yakima County	Yakima city	Remainder of Yakima County	Place of work not reported	Total	Yakima County	Yakima city	Remainder of Yakima County	Living in SMSA, worked	
									Inside SMSA	Yakima County
68 965	68 965	21 044	47 921	5 809	60 863	60 863	28 157	32 706	59 039	59 039
41 186	41 186	11 661	29 525	3 661	35 705	35 705	15 069	20 636	34 254	34 254
27 887	27 887	7 642	20 245	2 095	24 173	24 173	10 671	13 502	23 270	23 270
4 952	4 952	1 923	3 029	385	4 357	4 357	1 860	2 497	4 293	4 293
8 015	8 015	2 021	5 994	1 124	6 691	6 691	2 408	4 283	6 474	6 474
332	332	75	257	57	484	484	130	354	217	217
27 779	27 779	9 383	18 396	2 148	25 158	25 158	13 088	12 070	24 785	24 785
508	508	209	299	46	450	450	236	214	434	434
6 197	6 197	2 821	3 376	373	5 664	5 664	3 252	2 412	5 592	5 592
21 029	21 029	6 308	14 721	1 729	18 975	18 975	9 569	9 406	18 714	18 714
45	45	45	-	-	69	69	31	38	45	45
5 824	5 824	1 728	4 096	606	5 255	5 255	2 402	2 853	5 073	5 073
9 106	9 106	3 096	6 010	926	8 089	8 089	3 537	4 552	7 648	7 648
42 933	42 933	12 821	30 112	3 351	37 601	37 601	18 060	19 541	36 660	36 660
8 530	8 530	2 673	5 857	700	7 605	7 605	3 313	4 292	7 350	7 350
2 572	2 572	726	1 846	226	2 313	2 313	845	1 468	2 308	2 308
21 949	21 949	8 188	13 761	1 457	20 027	20 027	10 600	9 427	19 457	19 457
59 418	59 418	19 554	39 864	4 766	52 684	52 684	26 499	26 185	51 228	51 228
463	463	287	176	44	536	536	336	200	378	378
9 084	9 084	1 203	7 881	999	7 643	7 643	1 322	6 321	7 433	7 433
8 638	8 638	979	7 659	971	7 224	7 224	1 172	6 052	6 902	6 902
68 747	68 747	20 970	47 777	5 790	60 351	60 351	27 984	32 367	58 969	58 969
12 479	12 479	5 136	7 343	665	11 682	11 682	6 476	5 206	11 354	11 354
17 497	17 497	6 517	10 980	1 418	15 779	15 779	9 405	6 374	15 501	15 501
1 510	1 510	476	1 034	146	1 267	1 267	730	537	1 215	1 215
7 001	7 001	2 697	4 304	634	6 321	6 321	3 756	2 565	6 192	6 192
8 986	8 986	3 344	5 642	638	8 191	8 191	4 919	3 272	8 094	8 094
8 953	8 953	3 099	5 854	738	8 042	8 042	4 412	3 630	7 994	7 994
9 903	9 903	737	9 166	1 157	8 679	8 679	502	8 177	8 470	8 470
8 250	8 250	2 442	5 808	698	6 422	6 422	3 209	3 213	6 164	6 164
11 665	11 665	3 039	8 626	1 114	9 747	9 747	3 980	5 767	9 486	9 486
4 751	4 751	1 335	3 416	447	3 079	3 079	1 329	1 750	2 870	2 870
9 100	9 100	2 575	6 525	821	7 707	7 707	3 391	4 316	7 521	7 521
4 290	4 290	1 288	3 002	400	3 564	3 564	1 750	1 814	3 462	3 462
4 916	4 916	1 390	3 526	443	4 413	4 413	2 200	2 213	4 311	4 311
11 184	11 184	4 587	6 597	945	10 143	10 143	6 146	3 997	10 073	10 073
2 773	2 773	1 275	1 498	144	2 635	2 635	1 978	657	2 578	2 578
2 260	2 260	878	1 382	168	1 953	1 953	1 243	710	1 915	1 915
2 189	2 189	720	1 469	55	2 083	2 083	1 132	951	2 083	2 083
12 766	12 766	4 746	8 020	846	11 907	11 907	6 363	5 544	11 655	11 655
3 493	3 493	1 100	2 393	235	3 139	3 139	1 496	1 643	3 090	3 090
11 025	11 025	1 076	9 949	1 286	9 728	9 728	956	8 772	9 411	9 411
218	218	74	144	19	512	512	173	339	70	70
50 374	50 374	15 799	34 575	4 481	43 758	43 758	21 911	21 847	42 652	42 652
2 826	2 826	719	2 107	158	2 744	2 744	958	1 786	2 284	2 284
8 699	8 699	2 761	5 938	596	7 974	7 974	3 237	4 737	7 795	7 795
6 483	6 483	1 580	4 903	523	5 855	5 855	1 887	3 968	5 776	5 776
583	583	185	398	51	532	532	164	368	532	532
15 230	15 230	4 653	10 577	1 405	13 614	13 614	6 463	7 151	13 312	13 312
66 767	66 767	20 450	46 317	5 409	59 076	59 076	27 523	31 553	57 292	57 292
14 452	14 452	3 899	10 553	1 327	13 037	13 037	5 176	7 861	12 707	12 707
6 993	6 993	2 351	4 642	660	6 396	6 396	2 625	3 771	6 145	6 145
6 950	6 950	2 169	4 781	671	6 244	6 244	3 063	3 181	6 010	6 010
6 216	6 216	1 852	4 364	478	5 655	5 655	2 643	3 012	5 507	5 507
11 834	11 834	3 847	7 987	779	10 800	10 800	5 262	5 538	10 452	10 452
8 784	8 784	2 737	6 047	564	7 593	7 593	4 040	3 553	7 460	7 460
5 741	5 741	1 811	3 930	464	4 595	4 595	2 361	2 234	4 464	4 464
4 774	4 774	1 491	3 283	374	3 875	3 875	1 940	1 935	3 666	3 666
1 023	1 023	293	730	92	881	881	413	468	881	881
\$9 605	\$9 605	\$9 950	\$9 459	\$8 195	\$9 366	\$9 366	\$10 159	\$8 640	\$9 374	\$9 374
59 857	59 857	18 423	41 434	5 378	52 145	52 145	25 298	26 847	50 700	50 700
45 972	45 972	14 762	31 210	4 056	41 046	41 046	20 750	20 296	40 197	40 197
13 885	13 885	3 661	10 224	1 322	11 099	11 099	4 548	6 551	10 503	10 503
628	628	356	272	41	431	431	360	71	431	431
601	601	356	245	41	404	404	333	71	404	404
-	-	-	-	-	-	-	-	-	-	-
3 690	3 690	1 199	2 491	289	3 568	3 568	1 261	2 307	3 347	3 347
1 778	1 778	611	1 167	101	1 707	1 707	783	924	1 549	1 549
3 012	3 012	455	2 557	-	3 012	3 012	455	2 557	3 012	3 012
1.16	1.16	1.12	1.17	1.17	1.14	1.14	1.11	1.17	1.13	1.13
17.2	17.2	15.1	18.2	17.7	15.5	15.5	14.8	16.2	14.9	14.9
17.7	17.7	15.0	18.9	18.1	16.0	16.0	14.8	17.1	15.4	15.4
38.7	38.7	35.0	43.5	82.6	20.8	20.8	20.1	24.4	20.8	20.8
211	211	60	151	40	167	167	36	131	167	167

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
 Managerial and professional specialty occupations -----
 Technical, sales, and administrative support occupations -----
 Technicians and related support occupations -----
 Sales occupations -----
 Administrative support occupations, including clerical -----
 Service occupations -----
 Farming, forestry, and fishing occupations -----
 Precision production, craft, and repair occupations -----
 Operators, fabricators, and laborers -----
 Construction -----
 Manufacturing -----
 Transportation, communications, and other public utilities -----
 Wholesale trade -----
 Retail trade -----
 Finance, insurance, and real estate -----
 Business and repair services -----
 Personal services -----
 Professional and related services -----
 Public administration -----
 All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
 Drive alone -----
 Carpool -----
Public transportation -----
 Bus or streetcar -----
 Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
 Car, truck, or van ----- minutes -----
 Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.									
Living in SMSA, worked—Con.					Living in Yakima County, worked				
Yakima city	Central business district	Remainder	Remainder of Yakima County	Outside SMSA	Inside SMSA	Yakima County	Yakima city	Central business district	Remainder
27 654	8 831	18 823	31 385	4 117	59 039	59 039	27 654	8 831	18 823
SEX AND HOUSEHOLD RELATIONSHIP									
Male	4 803	9 825	19 626	3 271	34 254	34 254	14 628	4 803	9 825
Householder, wife present	3 252	7 107	12 911	2 522	23 270	23 270	10 359	3 252	7 107
Householder, no wife present	715	1 140	2 438	274	4 293	4 293	1 855	715	1 140
Other household member	825	1 540	4 109	417	6 474	6 474	2 365	825	1 540
In group quarters	11	38	168	58	217	217	49	11	38
Female	4 028	8 998	11 759	846	24 785	24 785	13 026	4 028	8 998
Householder, husband present	67	169	198	28	434	434	236	67	169
Householder, no husband present	957	2 277	2 358	232	5 592	5 592	3 234	957	2 277
Other household member	3 004	6 521	9 189	586	18 714	18 714	9 525	3 004	6 521
In group quarters	—	31	14	—	45	45	31	—	31
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	844	1 478	2 751	145	5 073	5 073	2 322	844	1 478
20 to 24 years	1 021	2 434	4 193	532	7 648	7 648	3 455	1 021	2 434
25 to 54 years	5 642	12 112	18 906	2 922	36 660	36 660	17 754	5 642	12 112
55 to 64 years	1 086	2 192	4 072	480	7 350	7 350	3 278	1 086	2 192
65 years and over	238	607	1 463	38	2 308	2 308	845	238	607
With one or more years of college	3 393	6 993	9 071	1 035	19 457	19 457	10 386	3 393	6 993
RACE AND SPANISH ORIGIN									
White	8 359	17 727	25 142	3 424	51 228	51 228	26 086	8 359	17 727
Black	73	213	92	41	378	378	286	73	213
Other races	399	883	6 151	652	7 433	7 433	1 282	399	883
Spanish origin ¹	291	814	5 797	765	6 902	6 902	1 105	291	814
LABOR FORCE CHARACTERISTICS									
Employed, at work	8 821	18 815	31 333	3 988	58 969	58 969	27 636	8 821	18 815
Managerial and professional specialty occupations	2 091	4 253	5 010	460	11 354	11 354	6 344	2 091	4 253
Technical, sales, and administrative support occupations	3 324	6 022	6 155	578	15 501	15 501	9 346	3 324	6 022
Technicians and related support occupations	176	543	496	179	1 215	1 215	719	176	543
Sales occupations	1 389	2 227	2 476	175	6 192	6 192	3 716	1 389	2 227
Administrative support occupations, including clerical	1 759	3 152	3 183	254	8 094	8 094	4 911	1 759	3 152
Service occupations	1 488	2 904	3 602	221	7 994	7 994	4 392	1 488	2 904
Farming, forestry, and fishing occupations	67	422	7 981	276	8 470	8 470	489	67	422
Precision production, craft, and repair occupations	796	2 362	3 006	1 388	6 164	6 164	3 158	796	2 362
Operators, fabricators, and laborers	1 055	2 852	5 579	1 065	9 486	9 486	3 907	1 055	2 852
Construction	134	1 174	1 562	1 434	2 870	2 870	1 308	134	1 174
Manufacturing	937	2 408	4 176	758	7 521	7 521	3 345	937	2 408
Transportation, communications, and other public utilities	730	976	1 756	428	3 462	3 462	1 706	730	976
Wholesale trade	838	1 340	2 133	162	4 311	4 311	2 178	838	1 340
Retail trade	2 362	3 754	3 957	166	10 073	10 073	6 116	2 362	3 754
Finance, insurance, and real estate	949	1 009	620	51	2 578	2 578	1 958	949	1 009
Business and repair services	354	879	682	177	1 915	1 915	1 233	354	879
Personal services	280	852	951	51	2 083	2 083	1 132	280	852
Professional and related services	1 222	5 093	5 340	265	11 655	11 655	6 315	1 222	5 093
Public administration	857	604	1 629	168	3 090	3 090	1 461	857	604
All other industries	158	726	8 527	328	9 411	9 411	884	158	726
Armed forces, at work	10	8	52	129	70	70	18	10	8
Private wage and salary workers	6 723	14 905	21 024	3 241	42 652	42 652	21 628	6 723	14 905
Federal government workers	137	666	1 481	384	2 284	2 284	803	137	666
State and local government workers	1 574	1 610	4 611	308	7 795	7 795	3 184	1 574	1 610
Self-employed workers	333	1 542	3 901	184	5 776	5 776	1 875	333	1 542
Unpaid family workers	64	100	368	—	532	532	164	64	100
At work 1 to 34 hours	1 942	4 460	6 910	513	13 312	13 312	6 402	1 942	4 460
EARNINGS IN 1979									
Total with earnings	8 689	18 342	30 261	4 066	57 292	57 292	27 031	8 689	18 342
\$1 to \$3,999 or less	1 450	3 630	7 627	418	12 707	12 707	5 080	1 450	3 630
\$4,000 to \$5,999	866	1 719	3 560	188	6 145	6 145	2 585	866	1 719
\$6,000 to \$7,999	831	2 168	3 011	269	6 010	6 010	2 999	831	2 168
\$8,000 to \$9,999	849	1 758	2 900	231	5 507	5 507	2 607	849	1 758
\$10,000 to \$14,999	1 821	3 310	5 321	603	10 452	10 452	5 131	1 821	3 310
\$15,000 to \$19,999	1 171	2 827	3 462	760	7 460	7 460	3 998	1 171	2 827
\$20,000 to \$24,999	812	1 517	2 135	813	4 464	4 464	2 329	812	1 517
\$25,000 to \$49,999	734	1 155	1 777	734	3 666	3 666	1 689	734	1 155
\$50,000 or more	155	258	468	50	881	881	413	155	258
Median	\$10 157	\$9 882	\$8 643	\$16 732	\$9 374	\$9 374	\$10 157	\$10 658	\$9 882
JOURNEY TO WORK									
Private car, truck, or van	8 026	16 923	25 751	3 779	50 700	50 700	24 949	8 026	16 923
Drive alone	6 540	13 989	19 668	1 719	40 197	40 197	20 529	6 540	13 989
Carpool	1 486	2 934	6 083	2 060	10 503	10 503	4 420	1 486	2 934
Public transportation	229	131	71	156	431	431	360	229	131
Bus or streetcar	229	104	71	156	404	404	333	229	104
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—
Walked only	364	825	2 158	54	3 347	3 347	1 189	364	825
Other means	188	513	848	128	1 549	1 549	701	188	513
Worked at home	24	431	2 557	—	3 012	3 012	455	24	431
Persons per private car, truck, or van	1.11	1.10	1.16	1.57	1.13	1.13	1.10	1.11	1.10
Mean travel time to work ----- minutes -----	14.3	14.5	15.5	48.3	14.9	14.9	14.3	13.9	14.5
Car, truck, or van ----- minutes -----	14.5	14.8	16.3	47.9	15.4	15.4	14.5	13.8	14.8
Public transportation ----- minutes -----	20.1	21.0	24.4	76.4	20.8	20.8	20.1	19.6	21.0
With a public transportation disability	36	12	131	4	167	167	36	24	12

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Forming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.											
Living in Yakima County, worked—Con.		Living in Yakima city, worked							Living in Remainder of Yakima County, worked		
Remainder of Yakima County	Outside SMSA	Inside SMSA	Yakima County	Yakima city	Central business district	Remainder	Remainder of Yakima County	Outside SMSA	Inside SMSA	Yakima County	
31 385	4 117	19 115	19 115	14 666	4 744	9 922	4 449	732	39 924	39 924	
SEX AND HOUSEHOLD RELATIONSHIP											
Male 19 626	3 271	10 293	10 293	7 273	2 514	4 759	3 020	645	23 961	23 961	
Householder, wife present 12 911	2 522	6 658	6 658	4 887	1 635	3 252	1 771	586	16 612	16 612	
Householder, no wife present 2 438	274	1 742	1 742	1 135	425	710	607	51	2 551	2 551	
Other household member 4 109	417	1 818	1 818	1 202	443	759	616	8	4 656	4 656	
In group quarters 168	58	75	75	49	11	38	26	—	142	142	
Female 11 759	846	8 822	8 822	7 393	2 230	5 163	1 429	87	15 963	15 963	
Householder, husband present 198	28	181	181	165	50	115	16	—	253	253	
Householder, no husband present 2 358	232	2 646	2 646	2 130	618	1 512	516	28	2 946	2 946	
Other household member 9 189	586	5 950	5 950	5 067	1 562	3 505	883	59	12 764	12 764	
In group quarters 14	—	45	45	31	—	31	14	—	—	—	
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years 2 751	145	1 571	1 571	1 219	421	798	352	8	3 502	3 502	
20 to 24 years 4 193	532	2 834	2 834	2 084	676	1 408	750	71	4 814	4 814	
25 to 54 years 18 906	2 922	11 670	11 670	8 854	2 875	5 979	2 816	538	24 990	24 990	
55 to 64 years 4 072	480	2 406	2 406	1 952	592	1 360	454	102	4 944	4 944	
65 years and over 1 463	38	634	634	557	180	377	77	13	1 674	1 674	
With one or more years of college 9 071	1 035	7 567	7 567	5 930	2 036	3 894	1 637	275	11 890	11 890	
RACE AND SPANISH ORIGIN											
White 25 142	3 424	17 710	17 710	13 873	4 456	9 417	3 837	705	33 518	33 518	
Black 92	41	252	252	224	60	164	28	27	126	126	
Other races 6 151	652	1 153	1 153	569	228	341	584	—	6 280	6 280	
Spanish origin ¹ 5 797	765	923	923	417	93	324	506	—	5 979	5 979	
LABOR FORCE CHARACTERISTICS											
Employed, at work 31 333	3 988	19 092	19 092	14 666	4 744	9 922	4 426	690	39 877	39 877	
Managerial and professional specialty occupations 5 010	460	4 820	4 820	3 857	1 234	2 623	963	114	6 534	6 534	
Technical, sales, and administrative support occupations 6 155	578	6 056	6 056	5 149	1 896	3 253	907	97	9 445	9 445	
Technicians and related support occupations 496	149	433	433	336	66	270	97	28	782	782	
Sales occupations 2 476	175	2 513	2 513	2 116	914	1 202	397	47	3 679	3 679	
Administrative support occupations, including clerical 3 183	254	3 110	3 110	2 697	916	1 781	413	22	4 984	4 984	
Service occupations 3 602	221	2 945	2 945	2 470	814	1 656	475	27	5 049	5 049	
Forming, forestry, and fishing occupations 7 981	276	593	593	68	12	56	525	44	7 877	7 877	
Precision production, craft, and repair occupations 3 006	1 388	1 985	1 985	1 459	368	1 091	526	287	4 179	4 179	
Operators, fabricators, and laborers 5 579	1 065	2 693	2 693	1 663	420	1 243	1 030	121	6 793	6 793	
Construction 1 562	1 434	878	878	501	19	482	377	341	1 992	1 992	
Manufacturing 4 176	758	2 346	2 346	1 607	502	1 105	739	45	5 175	5 175	
Transportation, communications, and other public utilities 1 756	428	1 101	1 101	748	345	403	353	112	2 361	2 361	
Wholesale trade 2 133	162	1 245	1 245	979	346	633	266	18	3 066	3 066	
Retail trade 3 957	166	4 367	4 367	3 494	1 363	2 131	873	13	5 706	5 706	
Finance, insurance, and real estate 620	51	1 249	1 249	1 153	631	522	96	—	1 329	1 329	
Business and repair services 682	177	778	778	660	189	471	118	36	1 137	1 137	
Personal services 951	51	705	705	611	135	476	94	15	1 378	1 378	
Professional and related services 5 340	265	4 572	4 572	3 871	711	3 160	701	26	7 083	7 083	
Public administration 1 629	168	966	966	764	457	307	202	31	2 124	2 124	
All other industries 8 527	328	885	885	278	46	232	607	53	8 526	8 526	
Armed forces, at work 52	129	23	23	—	—	—	23	42	47	47	
Private wage and salary workers 21 024	3 241	14 359	14 359	11 144	3 611	7 533	3 215	555	28 293	28 293	
Federal government workers 1 481	384	584	584	446	80	366	138	78	1 700	1 700	
State and local government workers 4 611	308	2 594	2 594	1 773	799	974	821	27	5 201	5 201	
Self-employed workers 3 901	184	1 419	1 419	1 168	197	971	251	72	4 357	4 357	
Unpaid family workers 368	—	159	159	135	57	78	24	—	373	373	
At work 1 to 34 hours 6 910	513	4 337	4 337	3 621	1 018	2 603	716	59	8 975	8 975	
EARNINGS IN 1979											
Total with earnings 30 261	4 066	18 644	18 644	14 266	4 650	9 616	4 378	732	38 648	38 648	
\$1 to \$3,999 or less 7 627	418	3 579	3 579	2 835	726	2 109	744	101	9 128	9 128	
\$4,000 to \$5,999 3 560	188	2 099	2 099	1 592	489	1 103	507	65	4 046	4 046	
\$6,000 to \$7,999 3 011	269	2 024	2 024	1 591	557	1 034	433	29	3 986	3 986	
\$8,000 to \$9,999 2 900	231	1 737	1 737	1 299	417	882	438	23	3 770	3 770	
\$10,000 to \$14,999 5 321	603	3 628	3 628	2 757	1 021	1 736	871	88	6 824	6 824	
\$15,000 to \$19,999 3 462	760	2 435	2 435	1 793	513	1 280	642	142	5 025	5 025	
\$20,000 to \$24,999 2 135	813	1 618	1 618	1 202	407	795	416	108	2 846	2 846	
\$25,000 to \$49,999 1 777	734	1 241	1 241	983	402	581	258	176	2 425	2 425	
\$50,000 or more 468	50	283	283	214	118	96	69	—	598	598	
Median \$8 643	\$16 732	\$9 865	\$9 865	\$9 717	\$10 439	\$9 274	\$10 254	\$16 706	\$9 148	\$9 148	
JOURNEY TO WORK											
Private car, truck, or van 25 751	3 779	16 669	16 669	12 473	4 097	8 376	4 196	624	34 031	34 031	
Drive alone 19 668	1 719	13 558	13 558	10 259	3 292	6 967	3 299	371	26 639	26 639	
Carpool 6 083	2 060	3 111	3 111	2 214	805	1 409	897	253	7 392	7 392	
Public transportation 71	156	258	258	224	131	93	34	84	173	173	
Bus or streetcar 71	156	258	258	224	131	93	34	84	146	146	
Subway, elevated train, or railroad —	—	—	—	—	—	—	—	—	—	—	
Walked only 2 158	54	1 156	1 156	1 067	354	713	89	—	2 191	2 191	
Other means 848	128	577	577	447	138	309	130	24	972	972	
Worked at home 2 557	—	455	455	455	24	431	—	—	2 557	2 557	
Persons per private car, truck, or van 1.16	1.57	1.11	1.11	1.10	1.11	1.10	1.14	1.41	1.14	1.14	
Mean travel time to work 15.5	48.3	13.0	13.0	11.2	11.5	11.0	18.9	61.6	15.9	15.9	
Car, truck, or van 16.3	47.9	13.1	13.1	11.0	11.2	11.0	19.2	58.5	16.5	16.5	
Public transportation 24.4	76.4	19.0	19.0	16.7	14.6	19.6	34.1	74.8	23.5	23.5	
With a public transportation disability 131	4	36	36	24	24	—	12	—	131	131	

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA—Con.					Living outside SMSA, worked				
Living in Remainder of Yakima County, worked—Con.									
Yakima city	Central business district	Remainder	Remainder of Yakima County	Outside SMSA	Inside SMSA	Yakima County	Yakima city	Remainder of Yakima County	
12 988	4 087	8 901	26 936	3 385	1 824	1 824	503	1 321	
SEX AND HOUSEHOLD RELATIONSHIP									
Male	7 355	2 289	5 066	16 606	2 626	1 451	1 451	441	1 010
Householder, wife present	5 472	1 617	3 855	11 140	1 936	903	903	312	591
Householder, no wife present	720	290	430	1 831	223	64	64	5	59
Other household member	1 163	382	781	3 493	409	217	217	43	174
In group quarters	—	—	—	142	58	267	267	81	186
Female	5 633	1 798	3 835	10 330	759	373	373	62	311
Householder, husband present	71	17	54	182	28	16	16	—	16
Householder, no husband present	1 104	339	765	1 842	204	72	72	18	54
Other household member	4 458	1 442	3 016	8 306	527	261	261	44	217
In group quarters	—	—	—	—	—	24	24	—	24
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years	1 103	423	680	2 399	137	182	182	80	102
20 to 24 years	1 371	345	1 026	3 443	461	441	441	82	359
25 to 54 years	8 900	2 767	6 133	16 090	2 384	941	941	306	635
55 to 64 years	1 326	494	832	3 618	378	255	255	35	220
65 years and over	288	58	230	1 386	25	5	5	—	5
With one or more years of college	4 456	1 357	3 099	7 434	760	570	570	214	356
RACE AND SPANISH ORIGIN									
White	12 213	3 903	8 310	21 305	2 719	1 456	1 456	413	1 043
Black	62	13	49	64	14	158	158	50	108
Other races	713	171	542	5 567	652	210	210	40	170
Spanish origin ¹	688	198	490	5 291	765	322	322	67	255
LABOR FORCE CHARACTERISTICS									
Employed, at work	12 970	4 077	8 893	26 907	3 298	1 382	1 382	348	1 034
Managerial and professional specialty occupations	2 487	857	1 630	4 047	346	328	328	132	196
Technical, sales, and administrative support occupations	4 197	1 428	2 769	5 248	481	278	278	59	219
Technicians and related support occupations	383	110	273	399	121	52	52	11	41
Sales occupations	1 600	475	1 125	2 079	128	129	129	40	89
Administrative support occupations, including clerical	2 214	843	1 371	2 770	232	97	97	8	89
Service occupations	1 922	674	1 248	3 127	194	48	48	20	28
Farming, forestry, and fishing occupations	421	55	366	7 456	232	209	209	13	196
Precision production, craft, and repair occupations	1 699	428	1 271	2 480	1 101	258	258	51	207
Operators, fabricators, and laborers	2 244	635	1 609	4 549	944	261	261	73	188
Construction	807	115	692	1 185	1 093	209	209	21	188
Manufacturing	1 738	435	1 303	3 437	713	186	186	46	140
Transportation, communications, and other public utilities	958	385	573	1 403	316	102	102	44	58
Wholesale trade	1 199	492	707	1 867	144	102	102	22	80
Retail trade	2 622	999	1 623	3 084	153	70	70	30	40
Finance, insurance, and real estate	805	318	487	524	51	57	57	20	37
Business and repair services	573	165	408	564	141	38	38	10	28
Personal services	521	145	376	857	36	—	—	—	—
Professional and related services	2 444	511	1 933	4 639	239	252	252	48	204
Public administration	697	400	297	1 427	137	49	49	35	14
All other industries	606	112	494	7 920	275	317	317	72	245
Armed forces, at work	18	10	8	29	87	442	442	155	287
Private wage and salary workers	10 484	3 112	7 372	17 809	2 686	1 106	1 106	283	823
Federal government workers	357	57	300	1 343	306	460	460	155	305
State and local government workers	1 411	775	636	3 790	281	179	179	53	126
Self-employed workers	707	136	571	3 650	112	79	79	12	67
Unpaid family workers	29	7	22	344	—	—	—	—	—
At work 1 to 34 hours	2 781	924	1 857	6 194	454	302	302	61	241
EARNINGS IN 1979									
Total with earnings	12 765	4 039	8 726	25 883	3 334	1 784	1 784	492	1 292
\$1 to \$3,999 or less	2 245	724	1 521	6 883	317	330	330	96	234
\$4,000 to \$5,999	993	377	616	3 053	123	251	251	40	211
\$6,000 to \$7,999	1 408	274	1 134	2 578	240	234	234	64	170
\$8,000 to \$9,999	1 308	432	876	2 462	208	148	148	36	112
\$10,000 to \$14,999	2 374	800	1 574	4 450	515	348	348	131	217
\$15,000 to \$19,999	2 205	658	1 547	2 820	618	133	133	42	91
\$20,000 to \$24,999	1 127	405	722	1 719	705	131	131	32	99
\$25,000 to \$49,999	906	332	574	1 519	558	209	209	51	158
\$50,000 or more	199	37	162	399	50	—	—	—	—
Median	\$10 634	\$10 957	\$10 476	\$8 347	\$16 738	\$9 041	\$9 041	\$10 228	\$8 554
JOURNEY TO WORK									
Private car, truck, or van	12 476	3 929	8 547	21 555	3 155	1 445	1 445	349	1 096
Drive alone	10 270	3 248	7 022	16 369	1 348	849	849	221	628
Carpool	2 206	681	1 525	5 186	1 807	596	596	128	468
Public transportation	136	98	38	37	72	—	—	—	—
Bus or streetcar	109	98	11	37	72	—	—	—	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—
Walked only	122	10	112	2 069	54	221	221	72	149
Other means	254	50	204	718	104	158	158	82	76
Worked at home	—	—	—	2 557	—	—	—	—	—
Persons per private car, truck, or van	1.11	1.10	1.11	1.17	1.61	1.31	1.31	1.24	1.34
Mean travel time to work	17.8	16.7	18.3	14.8	45.4	32.5	32.5	34.0	31.9
Car, truck, or van	17.9	16.5	18.6	15.7	45.8	37.3	37.3	39.0	36.7
Public transportation	25.7	26.2	24.5	15.4	78.2	—	—	—	—
With a public transportation disability	12	—	12	119	4	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	104 503	18 335	86 168	10 204	75 964	7 498	89 156	11 754	77 402	25 307	52 095
Householder, wife present.....	73 821	12 731	61 090	5 366	55 724	4 950	62 325	7 866	54 459	17 304	37 155
Householder, no wife present.....	10 957	1 701	9 256	2 423	6 833	915	9 494	1 209	8 285	3 087	5 198
Other household member.....	19 376	3 724	15 652	2 343	13 309	1 617	17 055	2 574	14 481	4 842	9 639
In group quarters.....	349	179	170	72	98	16	282	105	177	74	103
Female	72 925	12 922	60 003	8 144	51 859	4 537	64 067	9 476	54 591	17 548	37 043
Householder, husband present.....	1 223	141	1 082	193	889	56	1 046	103	943	342	601
Householder, no husband present.....	12 783	2 141	10 642	2 653	7 989	834	11 889	1 771	10 118	3 376	6 742
Other household member.....	58 544	10 506	48 038	5 237	42 801	3 647	50 814	7 523	43 291	13 744	29 547
In group quarters.....	375	134	241	61	180	—	318	79	239	86	153

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	13 318	2 548	10 770	1 319	9 451	1 023	11 612	1 689	9 923	2 967	6 956
20 to 24 years.....	24 309	4 697	19 612	2 927	16 685	1 525	21 593	3 224	18 369	6 132	12 237
25 to 54 years.....	111 840	19 239	92 601	10 800	81 801	7 548	95 374	12 717	82 657	26 553	56 104
55 to 64 years.....	22 272	3 780	18 492	2 431	16 061	1 448	19 555	2 707	16 848	5 696	11 152
65 years and over.....	5 689	993	4 696	871	3 825	491	5 089	893	4 196	1 507	2 689
With one or more years of college.....	41 429	6 908	34 521	3 988	30 533	2 652	33 921	5 090	28 831	10 955	17 876

RACE AND SPANISH ORIGIN

White.....	173 108	30 845	142 263	15 521	126 742	11 547	148 706	20 922	127 784	41 111	86 673
Black.....	3 344	254	3 090	2 385	705	375	3 571	215	3 356	1 273	2 083
Other races.....	976	158	818	442	376	113	946	93	853	471	382
Spanish origin ¹	1 012	271	741	401	340	171	860	191	669	345	324

LABOR FORCE CHARACTERISTICS

Employed, at work.....	177 014	31 161	145 853	18 340	127 513	11 998	153 030	21 194	131 836	42 842	88 994
Managerial and professional specialty occupations.....	30 535	4 901	25 634	2 652	22 982	1 793	25 376	3 782	21 594	7 743	13 851
Technical, sales, and administrative support occupations.....	46 631	7 166	39 465	4 670	34 795	3 235	38 971	4 640	34 331	12 134	22 197
Technicians and related support occupations.....	4 418	696	3 722	475	3 247	194	3 526	368	3 158	1 226	1 932
Sales occupations.....	14 404	2 095	12 309	1 233	11 076	1 484	11 700	1 426	10 274	3 240	7 034
Administrative support occupations, including clerical.....	27 809	4 375	23 434	2 962	20 472	1 557	23 745	2 846	20 899	7 668	13 231
Service occupations.....	17 425	3 583	13 842	2 519	11 323	1 245	15 335	2 754	12 581	3 894	8 687
Farming, forestry, and fishing occupations.....	4 669	1 586	3 083	76	3 007	287	4 258	1 441	2 817	6 257	2 560
Precision production, craft, and repair occupations.....	26 630	4 901	21 729	2 027	19 702	1 803	22 951	2 921	20 030	6 599	13 431
Operators, fabricators, and laborers.....	51 124	9 024	42 100	6 396	35 704	3 635	46 139	5 656	40 483	12 215	28 268
Construction.....	9 825	2 263	7 562	841	6 721	893	7 882	1 360	6 522	2 279	4 243
Manufacturing.....	68 690	10 685	58 005	8 109	49 896	3 913	61 518	6 602	54 916	17 458	37 458
Transportation, communications, and other public utilities.....	10 179	1 443	8 736	877	7 859	995	8 427	776	7 651	3 184	4 467
Wholesale trade.....	6 860	993	5 867	620	5 247	771	5 302	684	4 618	1 901	2 717
Retail trade.....	27 590	4 584	23 006	2 581	20 425	1 938	23 444	3 159	20 285	5 401	14 884
Finance, insurance, and real estate.....	6 309	894	5 415	547	4 868	417	4 942	710	4 232	1 444	2 788
Business and repair services.....	4 563	734	3 829	512	3 317	420	3 787	512	3 275	1 369	1 906
Personal services.....	4 126	910	3 216	539	2 677	308	3 641	767	2 874	786	2 088
Professional and related services.....	25 259	4 904	20 355	2 693	17 662	1 492	21 783	4 171	17 612	6 823	10 789
Public administration.....	6 954	1 530	5 424	765	4 659	497	6 265	660	5 605	1 564	4 041
All other industries.....	6 659	2 221	4 438	256	4 182	444	6 039	1 793	4 246	633	3 613
Armed forces, at work.....	414	96	318	8	310	37	193	36	157	13	144
Private wage and salary workers.....	146 062	24 633	121 429	15 612	105 817	9 654	125 766	16 269	109 497	37 034	72 463
Federal government workers.....	4 542	1 052	3 490	453	3 037	372	5 101	441	4 660	669	3 991
State and local government workers.....	15 138	2 899	12 239	1 787	10 452	953	11 904	2 167	9 737	3 237	6 500
Self-employed workers.....	10 722	2 443	8 279	434	7 845	969	9 575	2 159	7 416	1 780	5 636
Unpaid family workers.....	964	230	734	62	672	87	877	194	683	135	548
At work 1 to 34 hours.....	31 733	6 173	25 560	3 087	22 473	2 233	27 749	4 681	23 068	6 624	16 444

EARNINGS IN 1979

Total with earnings	173 228	30 596	142 632	17 661	124 971	11 279	149 933	20 740	129 193	41 967	87 226
\$1 to \$3,999 or loss.....	27 113	5 562	21 551	2 769	18 782	1 846	24 478	4 715	19 763	5 417	14 346
\$4,000 to \$5,999.....	14 552	3 087	11 465	1 823	9 642	1 156	12 847	2 510	10 337	3 572	6 765
\$6,000 to \$7,999.....	18 026	3 796	14 230	2 274	11 956	1 078	15 907	2 510	13 397	4 668	8 729
\$8,000 to \$9,999.....	17 976	3 569	14 407	2 325	12 082	907	16 037	2 450	13 587	4 781	8 806
\$10,000 to \$14,999.....	39 982	7 175	32 807	4 385	28 422	2 453	34 630	4 656	29 974	9 795	20 179
\$15,000 to \$19,999.....	28 454	4 144	24 310	2 347	21 963	1 717	24 854	2 226	22 628	7 007	15 621
\$20,000 to \$24,999.....	14 523	1 751	12 772	1 164	11 608	1 104	11 307	820	10 487	3 657	6 830
\$25,000 to \$49,999.....	10 864	1 310	9 554	479	9 075	882	8 425	696	7 729	2 557	5 172
\$50,000 or more.....	1 738	202	1 536	95	1 441	136	1 448	157	1 291	513	778
Median.....	\$10 763	\$9 599	\$11 043	\$9 690	\$11 289	\$10 940	\$10 544	\$8 518	\$10 866	\$10 901	\$10 849

JOURNEY TO WORK

Private car, truck, or van.....	159 742	27 086	132 656	14 899	117 757	11 268	136 239	17 310	118 929	39 025	79 904
Drive alone.....	121 516	20 232	101 284	11 415	89 869	8 682	104 668	13 528	91 140	29 173	61 967
Carpool.....	38 226	6 854	31 372	3 484	27 888	2 586	31 571	3 782	27 789	9 852	17 937
Public transportation.....	1 186	66	1 120	557	563	79	1 205	100	1 105	626	479
Bus or streetcar.....	1 151	66	1 085	548	537	79	1 165	100	1 065	608	457
Subway, elevated train, or railroad.....	12	—	12	—	12	—	9	—	9	—	—
Walked only.....	9 967	2 412	7 555	2 429	5 126	581	9 381	2 264	7 117	2 501	4 616
Other means.....	2 160	447	1 713	332	1 381	107	2 025	310	1 715	572	1 143
Worked at home.....	4 373	1 246	3 127	131	2 996	—	4 373	1 246	3 127	131	2 996
Persons per private car, truck, or van.....	1.15	1.17	1.15	1.15	1.15	1.15	1.15	1.14	1.15	1.16	1.14
Mean travel time to work..... minutes.....	19.7	20.2	19.6	15.4	20.3	22.1	18.3	16.0	18.7	20.2	18.0
Car, truck, or van..... minutes.....	20.5	21.5	20.3	15.6	20.8	22.5	19.0	17.3	19.3	20.7	18.6
Public transportation..... minutes.....	28.0	24.8	28.2	26.8	29.5	34.1	26.5	33.8	28.0	26.4	30.1
With a public transportation disability.....	661	113	548	104	444	81	588	98	490	213	277

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A)

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female -----
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 34 years
35 to 44 years
45 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
 Managerial and professional specialty occupations
 Technical, sales, and administrative support occupations
 Technicians and related support occupations
 Sales occupations
 Administrative support occupations, including clerical
 Service occupations
 Farming, forestry, and fishing occupations
 Precision production, craft, and repair occupations
 Operators, fabricators, and laborers
 Construction
 Manufacturing
 Transportation, communications, and other public utilities
 Wholesale trade
 Retail trade
 Finance, insurance, and real estate
 Business and repair services
 Personal services
 Professional and related services
 Public administration
 All other industries
Armed forces, at work
Private wage and salary workers
 Federal government workers
 State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
 Drive alone
 Carpool
Public transportation
 Bus or streetcar
 Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
 Car, truck, or van minutes
 Public transportation minutes
With a public transportation disability

Living inside SMSA											
Living in SMSA, worked								Living in Adams County, worked			
Inside SMSA	Adams County	York County	York city	Central business district	Remainder	Remainder of York County	Outside SMSA	Inside SMSA	Adams County	York County	York city
141 030	19 183	121 847	39 949	5 360	34 589	81 898	24 363	25 223	17 446	7 777	946
80 429	10 542	69 887	22 916	2 518	20 398	46 971	16 576	14 287	9 544	4 743	810
56 225	7 116	49 109	15 635	1 863	13 772	33 474	12 646	9 789	6 412	3 377	598
8 457	1 084	7 373	2 808	319	2 489	4 565	1 585	1 319	972	347	53
15 520	2 254	13 266	4 402	336	4 066	8 864	2 239	3 091	2 072	1 019	159
227	88	139	71	—	71	68	106	88	88	—	—
60 601	8 641	51 960	17 033	2 842	14 191	34 927	7 787	10 936	7 902	3 034	136
975	78	897	342	52	290	555	192	134	78	56	14
10 952	1 585	9 367	3 217	631	2 586	6 150	997	1 830	1 379	451	8
48 396	6 909	41 487	13 388	2 159	11 229	28 099	6 501	8 903	6 376	2 527	114
278	69	209	86	—	86	123	97	69	69	—	—
11 033	1 577	9 456	2 822	309	2 513	6 634	1 262	2 184	1 451	733	60
19 881	2 764	17 117	5 744	717	5 027	11 373	2 903	3 810	2 472	1 398	162
86 864	11 519	75 345	24 361	3 319	21 042	50 984	17 428	15 141	10 348	4 793	616
18 292	2 439	15 853	5 528	683	4 845	10 325	2 532	3 185	2 360	825	104
4 960	884	4 076	1 494	332	1 162	2 582	238	903	815	88	4
30 350	4 609	25 741	9 643	1 598	8 045	16 098	8 427	5 262	4 135	1 127	182
137 539	18 940	118 599	38 379	5 135	33 244	80 220	24 022	24 924	17 203	7 721	931
2 720	162	2 558	1 168	150	1 018	1 390	249	196	162	34	10
771	81	690	402	75	327	288	92	103	81	22	5
739	169	570	316	21	295	254	102	202	169	33	4
140 965	19 183	121 782	39 936	5 360	34 576	81 846	24 051	25 223	17 446	7 777	946
22 862	3 498	19 364	6 842	1 169	5 673	12 522	5 880	3 782	3 130	652	110
36 080	4 190	31 890	11 545	2 869	8 676	20 345	7 316	5 561	3 881	1 680	93
3 151	322	2 829	1 208	142	1 066	1 621	1 073	483	289	194	9
11 077	1 257	9 820	2 988	608	2 380	6 832	1 843	1 662	1 165	497	16
21 852	2 611	19 241	7 349	2 119	5 230	11 892	4 400	3 416	2 427	989	68
14 673	2 590	12 083	3 785	503	3 282	8 298	1 507	3 081	2 454	627	28
4 080	1 316	2 764	249	—	249	2 515	302	1 385	1 281	104	2
20 708	2 604	18 104	6 169	383	5 786	11 935	4 119	3 835	2 345	1 490	293
42 562	4 985	37 577	11 346	436	10 910	26 231	4 927	7 579	4 355	3 224	420
6 863	1 180	5 683	2 023	193	1 830	3 660	2 069	1 603	1 025	578	99
58 139	5 709	52 430	16 392	592	15 800	36 038	6 638	8 996	4 983	4 013	592
7 123	709	6 414	2 901	1 032	1 869	3 513	2 061	1 021	662	359	76
4 936	644	4 292	1 709	83	1 626	2 583	1 153	768	581	187	15
22 484	2 954	19 530	4 999	785	4 214	14 531	3 168	3 958	2 775	1 183	45
4 684	678	4 006	1 366	698	668	2 640	1 208	771	610	161	4
3 488	499	2 989	1 250	196	1 054	1 739	655	600	495	105	19
3 533	757	2 776	745	151	594	2 031	285	866	717	149	—
20 619	3 826	16 793	6 499	755	5 744	10 294	3 233	4 019	3 468	551	69
3 350	604	2 746	1 440	856	584	1 306	3 112	721	596	125	6
5 746	1 623	4 123	612	19	593	3 511	469	1 900	1 534	366	21
65	—	65	13	—	13	52	312	—	—	—	—
117 856	14 557	103 299	34 605	3 845	30 760	68 694	18 552	20 382	13 101	7 281	907
1 977	359	1 618	594	322	272	1 024	2 193	424	350	74	3
11 179	2 052	9 127	3 002	914	2 088	6 125	3 006	2 139	1 866	273	14
9 141	2 021	7 120	1 613	240	1 373	5 507	612	2 081	1 940	141	22
877	194	683	135	39	96	548	—	197	189	8	—
26 533	4 345	22 188	6 427	867	5 560	15 761	2 967	5 269	4 039	1 230	69
137 930	18 718	119 212	39 098	5 230	33 868	80 114	24 019	24 667	17 006	7 661	925
23 125	4 248	18 877	5 238	603	4 635	13 639	2 142	4 861	3 964	897	62
12 171	2 311	9 860	3 393	523	2 870	6 467	1 225	2 663	2 145	518	28
15 181	2 299	12 882	4 470	675	3 795	8 412	1 767	3 138	2 099	1 039	58
14 945	2 225	12 720	4 521	548	3 973	8 199	2 124	2 983	1 972	1 011	56
31 851	4 243	27 608	9 133	1 261	7 872	18 475	5 678	5 811	3 727	2 084	302
22 119	1 999	20 120	6 344	766	5 578	13 776	4 618	3 141	1 823	1 318	290
10 086	671	9 415	3 278	528	2 750	6 137	3 333	1 119	600	519	107
7 125	585	6 540	2 265	249	2 016	4 275	2 857	797	551	246	22
1 327	137	1 190	456	77	379	734	275	154	125	29	—
\$10 357	\$8 450	\$10 639	\$10 712	\$10 706	\$10 713	\$10 603	\$13 865	\$9 121	\$8 299	\$10 553	\$13 933
124 584	15 406	109 178	36 229	4 667	31 562	72 949	23 890	21 194	13 689	7 505	938
97 152	12 304	84 848	27 282	3 475	23 807	57 566	15 682	16 386	10 935	5 451	531
27 432	3 102	24 330	8 947	1 192	7 755	15 383	8 208	4 808	2 754	2 054	407
994	55	939	602	264	338	337	113	63	55	8	4
971	55	916	593	264	329	323	101	63	55	8	4
—	—	—	—	—	—	—	12	—	—	—	—
9 184	2 183	7 001	2 476	390	2 086	4 525	202	2 306	2 179	127	—
1 895	293	1 602	511	39	472	1 091	158	414	277	137	4
4 373	1 246	3 127	131	—	131	2 996	—	1 246	1 246	—	—
1.14	1.12	1.14	1.15	1.16	1.15	1.13	1.26	1.14	1.12	1.19	1.32
16.8	14.0	17.3	18.6	18.1	18.7	16.6	34.8	16.3	13.2	22.6	40.2
17.5	15.3	17.8	19.2	18.5	19.3	17.2	34.9	17.4	14.4	22.8	40.2
25.2	19.6	25.5	23.6	19.4	26.8	29.1	47.9	21.3	19.6	32.5	35.0
555	98	457	200	—	200	257	25	104	90	14	10

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 34 years -----
35 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

Living inside SMSA—Con.											
Living in Adams County, worked—Con.				Living in York County, worked							
Central business district	Remainder	Remainder of York County	Outside SMSA	Inside SMSA	Adams County	York County	York city	Central business district	Remainder	Remainder of York County	Outside SMSA
26	920	6 831	4 206	115 807	1 737	114 070	39 003	5 334	33 669	75 067	20 157
SEX AND HOUSEHOLD RELATIONSHIP											
7	803	3 933	2 826	66 142	998	65 144	22 106	2 511	19 595	43 038	13 750
7	591	2 779	2 127	46 436	704	45 732	15 037	1 856	13 181	30 695	10 519
—	53	294	265	7 138	112	7 026	2 755	319	2 436	4 271	1 320
—	159	860	359	12 429	182	12 247	4 243	336	3 907	8 004	1 880
—	—	—	75	139	—	139	71	—	71	68	31
19	117	2 898	1 380	49 665	739	48 926	16 897	2 823	14 074	32 029	6 407
—	14	42	7	841	—	841	328	52	276	513	185
—	8	443	177	9 122	206	8 916	3 209	631	2 578	5 707	820
19	95	2 413	1 131	39 493	533	38 960	13 274	2 140	11 134	25 686	5 370
—	—	—	65	209	—	209	86	—	86	123	32
AGE AND YEARS OF SCHOOL COMPLETED											
—	60	673	193	8 849	126	8 723	2 762	309	2 453	5 961	1 069
11	151	1 176	644	16 071	292	15 779	5 582	706	4 876	10 197	2 259
15	601	4 177	2 953	71 723	1 171	70 552	23 745	3 304	20 441	46 807	14 475
—	104	721	382	15 107	79	15 028	5 424	683	4 741	9 604	2 150
—	4	84	34	4 057	69	3 988	1 490	332	1 158	2 498	204
11	171	945	1 230	25 088	474	24 614	9 461	1 587	7 874	15 153	7 197
RACE AND SPANISH ORIGIN											
26	905	6 790	4 127	112 615	1 737	110 878	37 448	5 109	32 339	73 430	19 895
—	10	24	31	2 524	—	2 524	1 158	150	1 008	1 366	218
—	5	17	48	668	—	668	397	75	322	271	44
—	4	29	29	537	—	537	312	21	291	225	73
LABOR FORCE CHARACTERISTICS											
26	920	6 831	4 114	115 742	1 737	114 005	38 990	5 334	33 656	75 015	19 937
4	106	542	898	19 080	368	18 712	6 732	1 165	5 567	11 980	4 982
18	75	1 587	1 149	30 519	309	30 210	11 452	2 851	8 601	18 758	6 167
—	9	185	193	2 668	33	2 635	1 199	142	1 057	1 436	880
4	12	481	234	9 415	92	9 323	2 972	604	2 368	6 351	1 609
14	54	921	722	18 436	184	18 252	7 281	2 105	5 176	10 971	3 678
—	28	599	321	11 592	136	11 456	3 757	503	3 254	7 699	1 186
—	2	102	109	2 695	35	2 660	247	—	247	2 413	193
4	289	1 197	735	16 873	259	16 614	5 876	379	5 497	10 738	3 384
—	420	2 804	902	34 983	630	34 353	10 926	436	10 490	23 427	4 025
—	99	479	449	5 260	155	5 105	1 924	193	1 731	3 181	1 620
—	592	3 421	1 098	49 143	726	48 417	15 800	592	15 208	32 617	5 540
7	69	283	247	6 102	47	6 055	2 825	1 025	1 800	3 230	1 814
—	15	172	120	4 168	63	4 105	1 694	83	1 611	2 411	1 033
15	30	1 138	419	18 526	179	18 347	4 954	770	4 184	13 393	2 749
—	4	157	104	3 913	68	3 845	1 362	698	664	2 483	1 104
—	19	86	69	2 888	4	2 884	1 231	196	1 035	1 653	586
—	—	149	4	2 667	40	2 627	745	151	594	1 882	281
4	65	482	691	16 600	358	16 242	6 430	751	5 679	9 812	2 542
—	6	119	742	2 629	8	2 621	1 434	856	578	1 187	2 370
—	21	345	171	3 846	89	3 757	591	19	572	3 166	298
—	—	—	92	65	—	65	13	—	13	52	220
23	884	6 374	2 915	97 474	1 456	96 018	33 698	3 822	29 876	62 320	15 637
3	—	71	570	1 553	9	1 544	591	319	272	953	1 623
—	14	259	621	9 040	186	8 854	2 988	914	2 074	5 866	2 385
—	22	119	100	7 060	81	6 979	1 591	240	1 351	5 388	512
—	—	8	—	680	5	675	135	39	96	540	—
—	69	1 161	526	21 264	306	20 958	6 358	867	5 491	14 600	2 441
EARNINGS IN 1979											
26	899	6 736	4 164	113 263	1 712	111 551	38 173	5 204	32 969	73 378	19 855
—	62	835	369	18 264	284	17 980	5 176	603	4 573	12 804	1 773
—	28	490	213	9 508	166	9 342	3 365	523	2 842	5 977	1 012
8	50	981	445	12 043	200	11 843	4 412	667	3 745	7 431	1 322
7	49	955	423	11 962	253	11 709	4 465	541	3 924	7 244	1 701
4	298	1 782	1 038	26 040	516	25 524	8 831	1 257	7 574	16 693	4 640
—	290	1 028	802	18 978	176	18 802	6 054	766	5 288	12 748	3 816
7	100	412	438	8 967	71	8 896	3 171	521	2 650	5 725	2 895
—	22	224	402	6 328	34	6 294	2 243	249	1 994	4 051	2 455
—	—	29	34	1 173	12	1 161	456	77	379	705	241
\$9 429	\$14 057	\$10 178	\$12 498	\$10 624	\$9 628	\$10 646	\$10 632	\$10 714	\$10 619	\$10 653	\$14 205
JOURNEY TO WORK											
26	912	6 567	4 129	103 390	1 717	101 673	35 291	4 641	30 650	66 382	19 761
11	520	4 920	2 527	80 766	1 369	79 397	26 751	3 464	23 287	52 646	13 155
15	392	1 647	1 602	22 624	348	22 276	8 540	1 177	7 363	13 736	6 606
—	4	4	3	931	—	931	598	264	334	333	110
—	4	4	3	908	—	908	589	264	325	319	98
—	—	—	—	—	—	—	—	—	—	—	12
—	127	—	49	6 878	4	6 874	2 476	390	2 086	4 398	153
—	4	133	25	1 481	16	1 465	507	39	468	958	133
—	—	—	—	3 127	—	3 127	131	—	131	2 996	—
1.41	1.32	1.17	1.32	1.13	1.13	1.14	1.15	1.16	1.15	1.13	1.25
30.8	40.4	20.2	40.2	17.0	21.7	16.9	18.1	18.0	18.1	16.2	33.6
30.8	40.5	20.3	40.7	17.5	21.8	17.5	18.6	18.5	18.6	16.8	33.7
—	35.0	30.0	99.0	25.5	—	25.5	23.5	19.4	26.7	29.1	46.5
—	10	4	5	451	8	443	190	—	190	253	20

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.											
	Living in York city, worked							Living in Remainder of York County, worked				
	Inside SMSA	Adams County	York County	York city	Central business district	Remainder	Remainder of York County	Outside SMSA	Inside SMSA	Adams County	York County	York city
Workers 16 years and over	16 071	46	16 025	9 604	1 477	8 127	6 421	663	99 736	1 691	98 045	29 399
SEX AND HOUSEHOLD RELATIONSHIP												
Male	8 806	34	8 772	4 971	666	4 305	3 801	486	57 336	964	56 372	17 135
Householder, wife present	4 725	24	4 701	2 580	344	2 236	2 121	266	41 711	680	41 031	12 457
Householder, no wife present	2 047	10	2 037	1 220	181	1 039	817	134	5 091	102	4 989	1 535
Other household member	1 977	—	1 977	1 114	141	973	863	71	10 452	182	10 270	3 129
In group quarters	57	—	57	57	—	57	—	15	82	—	82	14
Female	7 265	12	7 253	4 633	811	3 822	2 620	177	42 400	727	41 673	12 264
Householder, husband present	154	—	154	126	34	92	28	27	687	—	687	202
Householder, no husband present	2 429	12	2 417	1 375	309	1 066	1 042	20	6 693	194	6 499	1 834
Other household member	4 621	—	4 621	3 071	468	2 603	1 550	130	34 872	533	34 339	10 203
In group quarters	61	—	61	61	—	61	—	—	148	—	148	25
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	1 085	—	1 085	672	92	580	413	—	7 764	126	7 638	2 090
20 to 24 years	2 582	—	2 582	1 531	285	1 246	1 051	119	13 489	292	13 197	4 051
25 to 54 years	9 556	46	9 510	5 389	808	4 581	4 121	450	62 167	1 125	61 042	18 356
55 to 64 years	2 134	—	2 134	1 474	157	1 317	660	94	12 973	79	12 894	3 950
65 years and over	714	—	714	538	135	403	176	—	3 343	69	3 274	952
With one or more years of college	3 541	24	3 517	2 119	469	1 650	1 398	206	21 547	450	21 097	7 342
RACE AND SPANISH ORIGIN												
White	13 696	46	13 650	8 393	1 303	7 090	5 257	587	98 919	1 691	97 228	29 055
Black	1 973	—	1 973	927	99	828	1 046	76	551	—	551	231
Other races	402	—	402	284	75	209	118	—	266	—	266	113
Spanish origin ¹	347	—	347	213	7	206	134	—	190	—	190	99
LABOR FORCE CHARACTERISTICS												
Employed, at work	16 071	46	16 025	9 604	1 477	8 127	6 421	655	99 671	1 691	97 980	29 386
Managerial and professional specialty occupations	2 314	24	2 290	1 477	306	1 171	813	184	16 766	344	16 422	5 255
Technical, sales, and administrative support occupations	4 227	—	4 227	2 741	776	1 965	1 486	101	26 292	309	25 983	8 711
Technicians and related support occupations	450	—	450	244	35	209	206	25	2 218	33	2 185	955
Sales occupations	1 024	—	1 024	674	137	537	350	12	8 391	92	8 299	2 298
Administrative support occupations, including clerical	2 753	—	2 753	1 823	604	1 219	930	64	15 683	184	15 499	5 458
Service occupations	2 138	10	2 128	1 474	204	1 270	654	48	9 454	126	9 328	2 283
Farming, forestry, and fishing occupations	59	—	59	8	—	8	51	—	2 636	35	2 601	4 239
Precision production, craft, and repair occupations	1 759	—	1 759	1 039	92	947	720	145	15 114	259	14 855	4 837
Operators, fabricators, and laborers	5 574	12	5 562	2 865	99	2 766	2 697	177	29 409	618	28 791	8 061
Construction	664	—	664	441	62	379	223	122	4 596	155	4 441	1 483
Manufacturing	7 424	—	7 424	3 865	119	3 746	3 559	101	41 719	726	40 993	11 935
Transportation, communications, and other public utilities	670	—	670	424	213	211	246	100	5 432	47	5 385	2 401
Wholesale trade	604	—	604	394	53	341	210	—	3 564	63	3 501	1 300
Retail trade	2 195	10	2 185	1 337	284	1 053	848	147	16 331	169	16 162	3 617
Finance, insurance, and real estate	466	—	466	260	167	93	206	25	3 447	68	3 379	1 102
Business and repair services	366	—	366	278	20	258	88	49	2 522	4	2 518	953
Personal services	434	—	434	342	50	292	92	—	2 233	40	2 193	403
Professional and related services	2 468	24	2 444	1 702	242	1 460	742	20	14 132	334	13 798	4 728
Public administration	554	—	554	442	259	183	112	91	2 075	8	2 067	992
All other industries	226	12	214	119	8	111	95	—	3 620	77	3 543	472
Armed forces, at work	—	—	—	—	—	—	—	8	65	—	65	13
Private wage and salary workers	13 790	22	13 768	7 991	971	7 020	5 777	476	83 684	1 434	82 250	25 707
Federal government workers	269	—	269	157	52	105	112	111	1 284	9	1 275	434
State and local government workers	1 567	24	1 543	1 025	353	672	518	66	7 473	162	7 311	1 963
Self-employed workers	383	—	383	369	62	307	14	10	6 677	81	6 596	1 222
Unpaid family workers	62	—	62	62	39	23	—	—	618	5	613	73
At work 1 to 34 hours	2 641	—	2 641	1 696	269	1 427	945	58	18 623	306	18 317	4 662
EARNINGS IN 1979												
Total with earnings	15 671	46	15 625	9 301	1 424	7 877	6 324	629	97 592	1 666	95 926	28 872
\$1 to \$3,999 or less	2 453	12	2 441	1 563	226	1 337	878	52	15 811	272	15 539	3 613
\$4,000 to \$5,999	1 557	10	1 547	1 087	182	905	460	39	7 951	156	7 795	2 278
\$6,000 to \$7,999	2 004	—	2 004	1 319	228	1 091	685	31	10 039	200	9 839	3 093
\$8,000 to \$9,999	2 175	—	2 175	1 292	159	1 133	883	29	9 787	253	9 534	3 173
\$10,000 to \$14,999	3 911	12	3 899	2 232	335	1 897	1 667	212	22 129	504	21 625	6 599
\$15,000 to \$19,999	2 113	12	2 101	1 037	164	873	1 064	115	16 865	164	16 701	5 017
\$20,000 to \$24,999	968	—	968	477	74	403	491	104	7 999	71	7 928	2 694
\$25,000 to \$49,999	405	—	405	209	44	165	196	47	5 923	34	5 889	2 034
\$50,000 or more	85	—	85	85	12	73	—	—	1 088	12	1 076	371
Median	\$9 675	\$10 252	\$9 674	\$9 055	\$8 956	\$9 069	\$10 483	\$13 359	\$10 811	\$9 621	\$10 842	\$11 256
JOURNEY TO WORK												
Private car, truck, or van	12 928	46	12 882	6 915	972	5 943	5 967	636	90 462	1 671	88 791	28 376
Drive alone	10 087	22	10 065	5 241	689	4 552	4 824	364	70 679	1 347	69 332	21 510
Carpool	2 841	24	2 817	1 674	283	1 391	1 143	272	19 783	324	19 459	6 866
Public transportation	467	—	467	318	107	211	149	27	464	—	464	280
Bus or streetcar	458	—	458	309	107	202	149	27	450	—	450	280
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	2 227	—	2 227	1 968	370	1 598	259	—	4 651	4	4 647	508
Other means	318	—	318	272	28	244	46	—	1 163	16	1 147	235
Worked at home	131	—	131	131	—	131	—	—	2 996	—	2 996	—
Persons per private car, truck, or van	1.14	1.44	1.14	1.15	1.19	1.15	1.12	1.37	1.13	1.12	1.13	1.15
Mean travel time to work	14.0	—	14.0	12.3	12.0	12.3	16.5	42.2	17.4	21.4	17.4	20.0
Car, truck, or van	14.3	34.1	14.2	12.6	12.3	12.7	16.0	—	18.0	21.5	17.9	20.1
Public transportation	23.9	—	23.9	18.1	10.9	21.7	36.2	52.8	27.1	—	27.1	29.6
With a public transportation disability	70	—	70	70	—	70	—	—	381	8	373	120

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Car, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

	Living inside SMSA—Con.				Living outside SMSA, worked				
	Living in Remainder of York County, worked—Con.								
	Central business district	Remainder	Remainder of York County	Outside SMSA	Inside SMSA	Adams County	York County	York city	Remainder of York County
Workers 16 years and over -----	3 857	25 542	68 646	19 494	12 193	2 047	10 146	2 906	7 240
SEX AND HOUSEHOLD RELATIONSHIP									
Male -----	1 845	15 290	39 237	13 264	8 727	1 212	7 515	2 391	5 124
Householder, wife present -----	1 512	10 945	28 574	10 253	6 100	750	5 350	1 669	3 681
Householder, no wife present -----	138	1 397	3 454	1 186	1 037	125	912	279	633
Other household member -----	195	2 934	7 141	1 809	1 535	320	1 215	440	775
In group quarters -----	—	14	68	16	55	17	38	3	35
Female -----	2 012	10 252	29 409	6 230	3 466	835	2 631	515	2 116
Householder, husband present -----	18	184	485	158	71	25	46	—	46
Householder, no husband present -----	322	1 512	4 665	800	937	186	751	159	592
Other household member -----	1 672	8 531	24 136	5 240	2 418	614	1 804	356	1 448
In group quarters -----	—	25	123	32	40	10	30	—	30
AGE AND YEARS OF SCHOOL COMPLETED									
16 to 19 years -----	217	1 873	5 548	1 069	579	112	467	145	322
20 to 24 years -----	421	3 630	9 146	2 140	1 712	460	1 252	388	864
25 to 54 years -----	2 496	15 860	42 686	14 025	8 510	1 198	7 312	2 192	5 120
55 to 64 years -----	526	3 424	8 944	2 056	1 263	268	995	168	827
65 years and over -----	197	755	2 322	204	129	9	120	13	107
With one or more years of college -----	1 118	6 224	13 755	6 991	3 571	481	3 090	1 312	1 778
RACE AND SPANISH ORIGIN									
White -----	3 806	25 249	68 173	19 308	11 167	1 982	9 185	2 732	6 453
Black -----	51	180	320	142	851	53	798	105	693
Other races -----	—	113	153	44	175	12	163	69	94
Spanish origin ¹ -----	14	85	91	73	121	22	99	29	70
LABOR FORCE CHARACTERISTICS									
Employed, at work -----	3 857	25 529	68 594	19 282	12 065	2 011	10 054	2 906	7 148
Managerial and professional specialty occupations -----	859	4 396	11 167	4 798	2 514	284	2 230	901	1 329
Technical, sales, and administrative support occupations -----	2 075	6 636	17 272	6 066	2 891	450	2 441	589	1 852
Technicians and related support occupations -----	107	848	1 230	855	375	46	329	18	311
Sales occupations -----	467	1 831	6 001	1 597	623	169	454	252	202
Administrative support occupations, including clerical -----	1 501	3 957	10 041	3 614	1 893	235	1 658	319	1 339
Service occupations -----	299	1 984	7 362	1 138	662	164	498	109	389
Farming, forestry, and fishing occupations -----	—	239	2 045	193	178	125	53	8	45
Precision production, craft, and repair occupations -----	287	4 550	10 018	3 239	2 243	317	1 926	430	1 496
Operators, fabricators, and laborers -----	337	7 724	20 730	3 848	3 577	671	2 906	869	2 037
Construction -----	131	1 352	2 958	1 498	1 019	180	839	256	583
Manufacturing -----	473	11 462	29 058	5 439	3 379	893	2 486	1 066	1 420
Transportation, communications, and other public utilities -----	812	1 589	2 984	1 714	1 304	67	1 237	283	954
Wholesale trade -----	30	1 270	2 201	1 033	366	40	326	192	134
Retail trade -----	486	3 131	12 545	2 602	960	205	755	402	353
Finance, insurance, and real estate -----	531	571	2 277	1 079	258	32	226	78	148
Business and repair services -----	176	777	1 565	537	299	13	286	119	167
Personal services -----	101	302	1 790	281	108	10	98	41	57
Professional and related services -----	509	4 219	9 070	2 522	1 164	345	819	324	495
Public administration -----	597	395	1 075	2 279	2 915	56	2 859	124	2 735
All other industries -----	11	461	3 071	298	293	170	123	21	102
Armed forces, at work -----	—	13	52	212	128	36	92	—	92
Private wage and salary workers -----	2 851	22 856	56 543	15 161	7 910	1 712	6 198	2 429	3 769
Federal government workers -----	267	167	841	1 512	3 124	82	3 042	75	2 967
State and local government workers -----	561	1 402	5 348	2 319	725	115	610	235	375
Self-employed workers -----	178	1 044	5 374	502	434	138	296	167	129
Unpaid family workers -----	—	73	540	—	—	—	—	—	—
At work 1 to 34 hours -----	598	4 064	13 655	2 383	1 216	336	880	197	683
EARNINGS IN 1979									
Total with earnings -----	3 780	25 092	67 054	19 226	12 003	2 022	9 981	2 869	7 112
\$1 to \$3,999 or less -----	377	3 236	11 926	1 721	1 353	467	886	179	707
\$4,000 to \$5,999 -----	341	1 937	5 517	973	676	199	477	179	298
\$6,000 to \$7,999 -----	439	2 654	6 746	1 291	726	211	515	198	317
\$8,000 to \$9,999 -----	382	2 791	6 361	1 672	1 092	225	867	260	607
\$10,000 to \$14,999 -----	922	5 677	15 026	4 428	2 779	413	2 366	662	1 704
\$15,000 to \$19,999 -----	602	4 415	11 684	3 701	2 735	227	2 508	663	1 845
\$20,000 to \$24,999 -----	447	2 247	5 234	2 791	1 221	149	1 072	379	693
\$25,000 to \$49,999 -----	205	1 829	3 855	2 408	1 300	111	1 189	292	897
\$50,000 or more -----	65	306	705	241	121	20	101	57	44
Median -----	\$11 392	\$11 234	\$10 672	\$14 245	\$13 479	\$9 191	\$14 629	\$14 527	\$14 670
JOURNEY TO WORK									
Private car, truck, or van -----	3 669	24 707	60 415	19 125	11 655	1 904	9 751	2 796	6 955
Drive alone -----	2 775	18 735	47 822	12 791	7 516	1 224	6 292	1 891	4 401
Carpool -----	894	5 972	12 593	6 334	4 139	680	3 459	905	2 554
Public transportation -----	157	123	184	83	211	45	166	24	142
Bus or streetcar -----	157	123	170	71	194	45	149	15	134
Subway, elevated train, or railroad -----	—	—	—	12	9	—	9	—	—
Walked only -----	20	488	4 139	153	197	81	116	25	91
Other means -----	11	224	912	133	130	17	113	61	52
Worked at home -----	—	—	2 996	—	—	—	—	—	—
Persons per private car, truck, or van -----	1.15	1.15	1.13	1.24	1.27	1.27	1.27	1.24	1.28
Mean travel time to work ----- minutes -----	20.3	19.9	16.2	33.3	35.2	32.8	35.6	41.4	33.3
Car, truck, or van ----- minutes -----	20.1	20.0	16.9	33.4	35.4	33.7	35.7	40.7	33.7
Public transportation ----- minutes -----	25.2	35.3	23.3	44.5	43.7	51.2	41.7	96.5	32.5
With a public transportation disability -----	—	120	283	20	33	—	33	13	20

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

	Living inside SMSA							Place of work not reported	Worked inside SMSA			
	Total	Mahoning County	Youngstown city (pt.), Mahoning County	Remainder of Mahoning County	Trumbull County	Warren city	Remainder of Trumbull County		Total	Mahoning County	Youngstown city (pt.), Mahoning County	Remainder of Mahoning County
Workers 16 years and over -----	202 531	107 868	37 865	70 003	94 663	20 675	73 988	11 707	191 024	98 806	56 457	42 349
SEX AND HOUSEHOLD RELATIONSHIP												
Male -----	122 564	64 408	21 177	43 231	58 156	12 073	46 083	7 394	116 080	56 501	32 133	24 368
Householder, wife present -----	85 314	43 165	12 704	30 461	42 149	8 543	33 606	4 597	81 917	37 721	21 648	16 073
Householder, no wife present -----	12 055	6 610	2 649	3 961	5 445	1 427	4 018	929	11 119	5 778	3 704	2 074
Other household member -----	25 059	14 497	5 694	8 803	10 562	2 103	8 459	1 849	22 874	12 890	6 681	6 209
In group quarters -----	136	136	130	6	—	—	—	19	170	112	100	12
Female -----	79 967	43 460	16 688	26 772	36 507	8 602	27 905	4 313	74 944	42 305	24 324	17 981
Householder, husband present -----	1 593	899	236	663	694	164	530	72	1 415	792	376	416
Householder, no husband present -----	18 069	10 073	4 700	5 373	7 996	2 359	5 637	983	17 131	9 842	6 474	3 368
Other household member -----	60 170	32 360	11 645	20 715	27 810	6 072	21 738	3 244	56 252	31 540	17 396	14 144
In group quarters -----	135	128	107	21	7	7	—	14	146	131	78	53
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years -----	13 490	7 342	2 286	5 056	6 148	1 235	4 913	956	12 377	6 948	2 832	4 116
20 to 24 years -----	27 550	15 458	5 798	9 660	12 092	2 783	9 309	1 729	25 073	14 701	8 065	6 636
25 to 54 years -----	127 271	65 779	22 248	43 531	61 492	12 924	48 568	6 885	121 602	58 986	34 234	24 752
55 to 64 years -----	29 244	16 355	6 308	10 047	12 889	3 230	9 659	1 789	27 430	15 405	9 743	5 662
65 years and over -----	4 976	2 934	1 225	1 709	2 042	503	1 539	348	4 542	2 766	1 583	1 183
With one or more years of college -----	61 358	34 657	10 726	23 931	26 701	5 601	21 100	3 045	57 787	32 500	20 029	12 471
RACE AND SPANISH ORIGIN												
White -----	186 116	96 431	27 511	68 920	89 685	17 649	72 036	10 374	176 060	89 738	49 071	40 667
Black -----	15 169	10 676	9 963	713	4 493	2 941	1 552	1 221	13 866	8 320	6 870	1 450
Other races -----	1 246	761	391	370	485	85	400	112	1 098	748	516	232
Spanish origin ¹ -----	2 034	1 544	1 068	476	490	110	380	187	1 844	1 218	753	465
LABOR FORCE CHARACTERISTICS												
Employed, at work -----	202 379	107 795	37 838	69 957	94 584	20 653	73 931	11 697	190 910	98 729	56 394	42 335
Managerial and professional specialty occupations -----	37 261	20 287	5 756	14 531	16 974	3 345	13 629	1 933	34 779	19 985	12 235	7 750
Technical, sales, and administrative support occupations -----	53 085	30 731	9 789	20 942	22 354	5 082	17 272	2 785	49 787	30 331	17 404	12 927
Technicians and related support occupations -----	4 774	2 802	971	1 831	1 972	573	1 399	305	4 452	2 726	2 221	505
Sales occupations -----	18 970	11 461	3 319	8 142	7 509	1 634	5 875	1 169	17 528	10 934	4 620	6 314
Administrative support occupations, including clerical -----	29 341	16 468	5 499	10 969	12 873	2 875	9 998	1 311	27 807	16 671	10 563	6 108
Service occupations -----	25 813	14 339	6 959	7 380	11 474	3 188	8 286	1 672	23 949	13 547	7 498	6 049
Farming, forestry, and fishing occupations -----	2 011	1 090	224	866	921	129	792	141	1 914	1 065	321	744
Precision production, craft, and repair occupations -----	28 850	14 563	4 738	9 825	14 287	2 135	12 152	1 715	28 071	12 698	7 182	5 516
Operators, fabricators, and laborers -----	55 359	26 785	10 372	16 413	28 574	6 774	21 800	3 451	52 410	21 103	11 754	9 349
Construction -----	7 684	4 236	1 051	3 185	3 448	499	2 949	603	7 290	4 044	1 798	2 246
Manufacturing -----	72 639	32 973	11 266	21 707	39 666	9 125	30 541	3 913	69 028	24 494	14 090	10 404
Transportation, communications, and other public utilities -----	11 815	6 519	2 162	4 357	5 296	961	4 335	883	11 283	6 612	4 600	2 012
Wholesale trade -----	7 692	5 130	1 454	3 676	2 562	583	1 979	493	7 199	4 967	2 561	2 406
Retail trade -----	35 983	20 312	7 108	13 204	15 671	3 068	12 603	2 173	33 549	19 437	8 149	11 288
Finance, insurance, and real estate -----	8 374	5 035	1 159	3 876	3 339	673	2 666	354	7 971	5 384	2 996	2 388
Business and repair services -----	5 466	3 403	1 330	2 073	2 063	281	1 782	427	5 276	3 550	2 165	1 385
Personal services -----	4 975	3 039	1 252	1 787	1 936	496	1 440	320	4 576	3 034	1 483	1 551
Professional and related services -----	38 462	22 043	8 654	13 389	16 419	4 003	12 416	1 906	36 089	22 373	15 763	6 610
Public administration -----	5 464	3 081	1 844	1 237	2 383	770	1 613	384	4 929	2 824	2 215	609
All other industries -----	3 825	2 024	558	1 466	1 801	194	1 607	241	3 720	2 010	574	1 436
Armed forces, at work -----	152	73	27	46	79	22	57	10	114	77	63	14
Private wage and salary workers -----	168 394	88 924	30 283	58 641	79 470	17 416	62 054	9 711	159 215	80 292	45 199	35 093
Federal government workers -----	3 227	1 826	906	920	1 401	346	1 055	229	2 821	1 777	1 389	388
State and local government workers -----	20 862	11 727	5 292	6 435	9 135	2 223	6 912	938	19 879	11 613	7 647	3 966
Self-employed workers -----	9 317	5 105	1 373	3 732	4 212	650	3 562	799	8 431	4 842	2 160	2 682
Unpaid family workers -----	731	286	11	275	445	40	405	30	678	282	62	220
At work 1 to 34 hours -----	43 223	24 277	9 262	15 015	18 946	4 054	14 892	2 731	40 316	22 800	11 520	11 280
EARNINGS IN 1979												
Total with earnings -----	196 843	104 868	36 584	68 284	91 975	20 124	71 851	10 704	186 406	96 391	55 152	41 239
\$1 to \$3,999 or less -----	31 923	18 301	6 934	11 367	13 622	2 991	10 631	1 928	29 658	17 250	8 234	9 016
\$4,000 to \$5,999 -----	16 334	9 588	3 848	5 740	6 746	1 518	5 228	889	15 209	9 280	4 819	4 461
\$6,000 to \$7,999 -----	15 217	8 742	3 250	5 492	6 475	1 497	4 978	659	14 267	8 686	4 801	3 885
\$8,000 to \$9,999 -----	14 582	8 430	3 546	4 884	6 152	1 635	4 517	826	13 521	8 248	4 817	3 431
\$10,000 to \$14,999 -----	33 128	17 091	6 580	10 511	16 037	3 575	12 462	1 625	31 578	17 156	10 561	6 595
\$15,000 to \$19,999 -----	35 342	17 990	6 417	11 573	17 352	3 533	13 819	1 889	33 640	15 715	9 774	5 941
\$20,000 to \$24,999 -----	25 101	12 825	3 605	9 220	12 276	2 637	9 639	1 229	24 721	10 477	6 249	4 228
\$25,000 to \$49,999 -----	22 844	10 748	2 264	8 484	12 096	2 480	9 616	1 526	21 551	8 220	5 068	3 152
\$50,000 or more -----	2 372	1 153	140	1 013	1 219	258	961	133	2 261	1 359	829	530
Median -----	\$12 627	\$11 718	\$10 372	\$12 745	\$13 743	\$12 957	\$13 982	\$12 816	\$12 820	\$11 018	\$11 839	\$9 899
JOURNEY TO WORK												
Private car, truck, or van -----	191 015	101 180	34 391	66 789	89 835	19 498	70 337	11 249	180 088	92 453	52 967	39 486
Drive alone -----	159 444	83 635	27 283	56 352	75 809	16 503	59 306	9 778	149 720	77 708	43 657	34 051
Carpool -----	31 571	17 545	7 108	10 437	14 026	2 995	11 031	1 471	30 368	14 745	9 310	5 435
Public transportation -----	1 844	1 574	1 271	303	270	47	223	84	1 719	1 513	1 308	205
Bus or streetcar -----	1 615	1 437	1 159	278	178	8	170	69	1 554	1 400	1 233	167
Subway, elevated train, or railroad -----	22	22	—	—	—	—	—	—	—	—	—	—
Walked only -----	5 845	2 942	1 569	1 373	2 903	867	2 036	334	5 414	2 726	1 552	1 174
Other means -----	1 133	588	225	363	545	91	454	40	1 109	530	221	309
Worked at home -----	2 694	1 584	409	1 175	1 110	172	938	—	2 694	1 584	409	1 175
Persons per private car, truck, or van -----	1.10	1.10	1.13	1.09	1.09	1.09	1.09	1.08	1.10	1.09	1.10	1.08
Mean travel time to work -----	18.6	19.2	18.0	19.8	17.9	14.9	18.7	22.0	18.6	17.7	18.7	16.3
Car, truck, or van -----	18.8	19.4	18.0	20.1	18.2	15.2	19.0	22.2	18.9	17.8	18.8	16.6
Public transportation -----	30.0	30.5	30.7	29.5	27.4	12.8	30.5	50.2	28.5	28.5	28.6	27.5
With a public transportation disability -----	699	375	177	198	324	128	196	34	630	332	195	137

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 34 years -----
35 to 44 years -----
45 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work -----
Car, truck, or van -----
Public transportation -----
With a public transportation disability -----

	Worked inside SMSA—Con.				Living inside SMSA							
	Trumbull County	Warren city	Youngstown city (pt.), Trumbull County	Remainder of Trumbull County	Living in SMSA, worked							
					Inside SMSA	Mahoning County	Youngstown city (pt.), Mahoning County	Central business district	Remainder	Remainder of Mahoning County	Trumbull County	Warren city
	92 218	35 028	515	56 675	175 248	90 535	52 806	8 909	43 897	37 729	84 713	33 445
SEX AND HOUSEHOLD RELATIONSHIP												
Male	59 579	19 675	210	39 694	104 080	50 504	29 379	4 860	24 519	21 125	53 576	18 446
Householder, wife present	44 196	14 172	118	29 906	72 756	33 279	19 480	3 421	16 059	13 799	39 477	13 290
Householder, no wife present	5 341	2 036	32	3 273	10 254	5 348	3 580	589	2 991	1 768	4 906	1 929
Other household member	9 984	3 467	60	6 457	20 968	11 797	6 239	850	5 389	5 558	9 171	3 227
In group quarters	58	—	—	58	102	80	80	—	80	—	22	—
Female	32 639	15 353	305	16 981	71 168	40 031	23 427	4 049	19 378	16 604	31 137	14 999
Householder, husband present	623	296	—	327	1 347	749	365	35	330	384	598	296
Householder, no husband present	7 289	3 802	42	3 445	16 392	9 384	6 314	1 037	5 277	3 070	7 008	3 756
Other household member	24 712	11 249	263	13 200	53 327	29 805	16 685	2 962	13 723	13 120	23 522	10 947
In group quarters	15	6	—	9	102	93	63	15	48	30	9	—
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	5 429	1 965	50	3 414	11 900	6 648	2 753	365	2 388	3 895	5 252	1 917
20 to 24 years	10 372	3 838	114	6 420	23 184	13 506	7 577	1 257	6 320	5 929	9 678	3 743
25 to 34 years	62 616	23 712	295	38 609	110 319	53 435	31 650	5 273	26 377	21 785	56 884	22 456
35 to 44 years	12 025	4 702	49	7 274	25 527	14 283	9 263	1 662	7 601	5 020	11 244	4 561
45 to 54 years	1 776	811	7	958	4 318	2 663	1 563	352	1 211	1 100	1 655	768
65 years and over	25 287	10 907	163	14 217	53 559	30 061	18 692	3 636	15 056	11 369	23 498	10 512
With one or more years of college												
RACE AND SPANISH ORIGIN												
White	86 322	32 030	492	53 800	160 852	81 684	45 549	7 968	37 581	36 135	79 168	30 519
Black	5 546	2 858	9	2 679	13 353	8 121	6 759	872	5 887	1 362	5 232	2 790
Other races	350	140	14	196	1 043	730	498	69	429	232	313	136
Spanish origin ¹	626	212	17	397	1 775	1 185	720	101	619	465	590	212
LABOR FORCE CHARACTERISTICS												
Employed, at work	92 181	35 020	515	56 646	175 161	90 470	52 751	8 909	43 842	37 719	84 691	33 437
Managerial and professional specialty occupations	14 794	6 703	47	8 044	32 341	18 456	11 445	2 238	9 207	7 011	13 885	6 504
Technical, sales, and administrative support occupations	19 456	8 537	260	10 659	47 008	28 444	16 432	3 609	12 823	12 012	18 564	8 297
Technicians and related support occupations	1 726	1 180	4	542	4 053	2 440	1 959	207	1 752	481	1 613	1 119
Sales occupations	6 594	2 430	161	4 003	16 492	10 214	4 320	735	3 585	5 894	6 278	2 344
Administrative support occupations, including clerical	11 136	4 927	95	6 114	26 463	15 790	10 153	2 667	7 484	5 637	10 673	4 834
Service occupations	10 402	4 600	64	5 738	22 874	12 944	7 289	1 095	6 194	5 655	9 930	4 509
Farming, forestry, and fishing occupations	849	77	4	768	1 753	955	300	35	265	655	798	66
Precision production, craft, and repair occupations	15 373	5 069	37	10 267	24 500	10 984	6 439	828	5 611	4 545	13 516	4 652
Operators, fabricators, and laborers	31 307	10 034	103	21 170	46 685	18 687	10 846	1 104	9 742	7 841	27 998	9 409
Construction	3 246	1 024	23	2 199	6 318	3 480	1 575	163	1 412	1 905	2 838	902
Manufacturing	44 534	15 583	55	28 896	61 713	21 691	13 012	1 885	11 127	8 679	40 022	14 738
Transportation, communications, and other public utilities	4 671	1 483	53	3 135	9 519	5 670	4 046	635	3 411	1 624	3 849	1 318
Wholesale trade	2 232	936	—	1 296	6 486	4 443	2 271	201	2 070	2 172	2 043	894
Retail trade	14 112	4 845	212	9 055	31 820	18 377	7 831	1 332	6 499	10 546	13 443	4 710
Finance, insurance, and real estate	2 587	1 221	51	1 315	7 571	5 068	2 857	1 219	1 638	2 211	2 503	1 205
Business and repair services	1 726	498	10	1 218	4 788	3 201	1 964	323	1 641	1 237	1 587	451
Personal services	1 542	615	12	915	4 430	2 969	1 453	1 388	1 388	1 516	1 461	611
Professional and related services	13 716	7 367	82	6 267	34 500	21 249	15 053	1 800	13 253	6 196	13 251	7 181
Public administration	2 105	1 121	4	980	4 806	2 740	2 176	1 204	972	564	2 066	1 110
All other industries	1 710	327	13	1 370	3 210	1 582	513	82	431	1 069	1 628	317
Armed forces, at work	37	8	—	29	87	65	55	—	55	10	22	8
Private wage and salary workers	78 923	30 396	432	48 095	144 953	73 015	42 032	6 559	35 473	30 983	71 938	28 890
Federal government workers	1 044	395	16	633	2 612	1 636	1 287	346	941	349	976	390
State and local government workers	8 264	3 136	22	5 108	19 054	11 083	7 365	1 707	5 658	3 718	7 971	3 085
Self-employed workers	3 589	1 013	26	2 550	7 979	4 533	2 060	297	1 763	2 473	3 446	996
Unpaid family workers	396	88	19	289	650	268	62	—	62	206	382	84
At work 1 to 34 hours	17 516	6 723	154	10 639	38 375	21 758	11 134	1 787	9 347	10 624	16 617	6 501
EARNINGS IN 1979												
Total with earnings	90 015	34 224	475	55 316	170 802	88 227	51 530	8 682	42 848	36 697	82 575	32 658
\$1 to \$3,999 or less	12 408	4 689	79	7 640	28 328	16 477	7 999	1 272	6 727	8 478	11 851	4 566
\$4,000 to \$5,999	5 929	2 134	91	3 704	14 355	8 721	4 638	856	3 782	4 083	5 634	2 104
\$6,000 to \$7,999	5 581	2 295	35	3 251	13 394	8 172	4 639	1 018	3 621	3 533	5 222	1 270
\$8,000 to \$9,999	5 273	2 784	54	2 435	12 582	7 565	4 554	675	3 879	3 011	5 017	2 735
\$10,000 to \$14,999	14 422	6 422	124	7 876	28 392	15 238	9 765	1 428	8 337	5 473	13 154	6 048
\$15,000 to \$19,999	17 925	6 999	27	10 899	30 465	14 227	8 988	1 292	7 696	5 239	16 238	6 586
\$20,000 to \$24,999	14 244	4 420	28	9 796	21 874	9 157	5 552	1 030	4 522	3 605	12 717	4 177
\$25,000 to \$49,999	13 331	4 038	30	9 263	19 270	7 366	4 588	964	3 624	2 778	11 904	3 748
\$50,000 or more	902	443	7	452	2 142	1 304	807	147	660	497	838	424
Median	\$15 272	\$13 739	\$9 204	\$15 951	\$12 497	\$10 752	\$11 555	\$11 410	\$11 579	\$9 498	\$15 087	\$13 486
JOURNEY TO WORK												
Private car, truck, or van	87 635	33 847	478	53 310	164 509	84 263	49 367	8 121	41 246	34 896	80 246	32 284
Drive alone	72 012	27 567	456	43 989	137 959	71 140	40 682	6 279	34 403	30 458	66 819	26 458
Carpool	15 623	6 280	22	9 321	26 550	13 123	8 685	1 842	6 843	4 438	13 427	5 826
Public transportation	206	46	25	135	1 688	1 500	1 308	549	759	192	188	46
Bus or streetcar	154	7	25	122	1 527	1 387	1 233	549	684	154	140	7
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	2 688	795	—	1 893	5 337	2 694	1 520	172	1 348	1 174	2 643	791
Other means	579	168	12	399	1 020	494	202	53	149	292	526	152
Worked at home	1 110	172	—	938	2 694	1 584	409	14	395	1 175	1 110	172
Persons per private car, truck, or van	1.11	1.11	1.02	1.11	1.09	1.09	1.10	1.14	1.10	1.07	1.10	1.11
Mean travel time to work	19.6	19.5	21.3	19.6	17.2	16.3	17.3	18.4	17.0	15.0	18.1	18.4
Car, truck, or van	20.0	19.8	20.8	20.1	17.4	16.4	17.3	18.4	17.1	15.3	18.4	18.7
Public transportation	28.7	15.9	34.6	31.9	28.5	28.7	28.6	24.3	31.7	29.0	26.7	15.9
With a public transportation disability	298	159	7	132	603	321	195	39	156	126	282	143

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male.....
Householder, wife present.....
Householder, no wife present.....
Other household member.....
In group quarters.....
Female.....
Householder, husband present.....
Householder, no husband present.....
Other household member.....
In group quarters.....

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....
20 to 24 years.....
25 to 54 years.....
55 to 64 years.....
65 years and over.....
With one or more years of college.....

RACE AND SPANISH ORIGIN

White.....
Black.....
Other races.....
Spanish origin¹.....

LABOR FORCE CHARACTERISTICS

Employed, at work.....
Managerial and professional specialty occupations.....
Technical, sales, and administrative support occupations.....
Technicians and related support occupations.....
Sales occupations.....
Administrative support occupations, including clerical.....
Service occupations.....
Farming, forestry, and fishing occupations.....
Precision production, craft, and repair occupations.....
Operators, fabricators, and laborers.....
Construction.....
Manufacturing.....
Transportation, communications, and other public utilities.....
Wholesale trade.....
Retail trade.....
Finance, insurance, and real estate.....
Business and repair services.....
Personal services.....
Professional and related services.....
Public administration.....
All other industries.....
Armed forces, at work.....
Private wage and salary workers.....
Federal government workers.....
State and local government workers.....
Self-employed workers.....
Unpaid family workers.....
At work 1 to 34 hours.....

EARNINGS IN 1979

Total with earnings.....
\$1 to \$3,999 or less.....
\$4,000 to \$5,999.....
\$6,000 to \$7,999.....
\$8,000 to \$9,999.....
\$10,000 to \$14,999.....
\$15,000 to \$19,999.....
\$20,000 to \$24,999.....
\$25,000 to \$49,999.....
\$50,000 or more.....
Median.....

JOURNEY TO WORK

Private car, truck, or van.....
Drive alone.....
Carpool.....
Public transportation.....
Bus or streetcar.....
Subway, elevated train, or railroad.....
Walked only.....
Other means.....
Worked at home.....
Persons per private car, truck, or van.....
Mean travel time to work.....
Car, truck, or van.....
Public transportation.....
With a public transportation disability.....

Living inside SMSA—Con.

Living in SMSA, worked—Con.

Living in Mahoning County, worked

	Living in SMSA, worked—Con.				Living in Mahoning County, worked							
	Central business district	Remainder	Youngstown city (pt.), Trumbull County	Remainder of Trumbull County	Outside SMSA	Inside SMSA	Mahoning County	Youngstown city (pt.), Mahoning County	Central business district	Remainder	Remainder of Mahoning County	Trumbull County
Workers 16 years and over	4 162	29 283	416	50 852	15 576	93 513	79 807	44 847	7 538	37 309	34 960	13 706
SEX AND HOUSEHOLD RELATIONSHIP												
Male	1 993	16 453	141	34 989	11 090	54 638	43 834	24 613	4 080	20 533	19 221	10 804
Householder, wife present.....	1 395	11 895	49	26 138	7 961	36 650	28 404	15 964	2 750	13 214	12 440	8 246
Householder, no wife present.....	192	1 737	32	2 945	872	5 746	4 853	3 218	554	2 664	1 635	893
Other household member.....	406	2 821	60	5 884	2 242	12 140	10 497	5 351	776	4 575	5 146	1 643
In group quarters.....	—	—	—	22	15	102	80	80	—	80	—	22
Female	2 169	12 830	275	15 863	4 486	38 875	35 973	20 234	3 458	16 776	15 739	2 902
Householder, husband present.....	79	217	—	302	174	762	700	316	35	281	384	62
Householder, no husband present.....	418	3 338	42	3 210	694	9 171	8 395	5 574	922	4 652	2 821	776
Other household member.....	1 672	9 275	233	12 342	3 599	28 840	26 785	14 281	2 486	11 795	12 504	2 055
In group quarters.....	—	—	—	9	19	102	93	63	15	48	30	9
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years.....	253	1 664	50	3 285	634	6 530	6 118	2 412	282	2 130	3 706	412
20 to 24 years.....	587	3 156	105	5 830	2 637	13 242	11 851	6 364	1 050	5 314	5 487	1 391
25 to 54 years.....	2 675	19 781	219	34 209	10 067	56 887	46 552	26 546	4 358	22 188	20 006	10 335
55 to 64 years.....	593	3 968	35	6 648	1 928	14 321	12 884	8 119	1 524	6 595	4 765	1 437
65 years and over.....	54	714	7	880	310	2 533	2 402	1 406	324	1 082	996	131
With one or more years of college.....	1 395	9 117	139	12 847	4 754	30 123	25 798	15 327	3 019	12 308	10 471	4 325
RACE AND SPANISH ORIGIN												
White.....	3 807	26 712	393	48 256	14 890	83 504	71 525	38 034	6 654	31 380	33 491	11 979
Black.....	355	2 435	9	2 433	595	9 373	7 694	6 423	815	5 608	1 271	1 679
Other races.....	—	136	14	163	91	636	588	390	69	321	198	48
Spanish origin ¹	35	177	17	361	72	1 357	1 125	676	101	575	449	232
LABOR FORCE CHARACTERISTICS												
Employed, at work.....	4 154	29 283	416	50 838	15 521	93 477	79 771	44 821	7 538	37 283	34 950	13 706
Managerial and professional specialty occupations.....	1 132	5 372	36	7 345	2 987	17 573	15 666	9 258	1 798	7 460	6 408	1 907
Technical, sales, and administrative support occupations.....	1 771	6 526	229	10 038	3 292	27 310	25 262	13 962	3 081	10 881	11 300	2 048
Technicians and related support occupations.....	114	1 005	—	494	416	2 417	2 157	1 698	197	1 501	459	260
Sales occupations.....	356	1 988	134	3 800	1 309	9 913	9 234	3 668	644	3 024	5 566	679
Administrative support occupations, including clerical.....	1 301	3 533	95	5 744	1 567	14 980	13 871	8 596	2 240	6 356	5 275	1 109
Service occupations.....	552	3 957	52	5 369	1 267	12 727	11 945	6 747	1 001	5 746	5 198	782
Farming, forestry, and fishing occupations.....	12	54	4	728	117	921	899	244	35	209	655	22
Precision production, craft, and repair occupations.....	373	4 279	9	8 855	2 635	12 294	9 513	5 361	683	4 678	4 152	2 781
Operators, fabricators, and laborers.....	314	9 095	86	18 503	5 223	22 652	16 486	9 249	940	8 309	7 237	6 166
Construction.....	17	885	14	1 922	763	3 467	2 972	1 232	104	1 128	1 740	495
Manufacturing.....	566	14 172	40	25 244	7 013	27 732	18 761	10 843	1 496	9 347	7 918	8 971
Transportation, communications, and other public utilities.....	735	583	32	2 499	1 413	5 327	4 677	3 310	507	2 803	1 367	650
Wholesale trade.....	45	849	—	1 149	713	4 461	3 911	1 914	201	1 713	1 997	550
Retail trade.....	613	4 097	194	8 539	1 990	18 072	16 737	6 848	1 157	5 691	9 889	1 335
Finance, insurance, and real estate.....	473	732	51	1 247	449	4 591	4 422	2 390	992	1 398	2 032	169
Business and repair services.....	57	394	10	1 126	251	3 043	2 793	1 673	274	1 399	1 120	250
Personal services.....	48	563	—	850	225	2 788	2 659	1 246	65	1 181	1 413	129
Professional and related services.....	947	6 234	62	6 008	2 056	19 634	18 751	12 823	1 541	11 282	5 928	883
Public administration.....	622	488	—	956	274	2 725	2 620	2 080	1 142	938	540	105
All other industries.....	31	286	13	1 298	374	1 637	1 468	462	59	403	1 006	169
Armed forces, at work.....	8	—	—	14	55	36	36	26	—	26	10	—
Private wage and salary workers.....	2 775	26 115	348	42 700	13 730	76 661	63 802	35 274	5 424	29 850	28 528	12 859
Federal government workers.....	236	154	12	574	386	1 503	1 380	1 070	274	796	310	123
State and local government workers.....	1 016	2 069	11	4 875	870	10 683	10 185	6 612	1 581	5 031	3 573	498
Self-employed workers.....	128	868	26	2 424	539	4 418	4 198	1 855	259	1 596	2 343	220
Unpaid family workers.....	7	77	19	279	51	248	242	36	—	36	206	6
At work 1 to 34 hours.....	834	5 667	137	9 979	2 117	21 670	20 048	9 888	1 548	8 340	10 160	1 622
EARNINGS IN 1979												
Total with earnings.....	3 995	28 663	376	49 541	15 337	91 235	77 691	43 715	7 352	36 363	33 976	13 544
\$1 to \$3,999 or less.....	588	3 978	79	7 206	1 667	16 291	15 231	7 105	1 134	5 971	8 126	1 060
\$4,000 to \$5,999.....	313	1 791	60	3 470	1 090	8 481	7 882	4 064	746	3 318	3 818	599
\$6,000 to \$7,999.....	390	1 880	35	2 917	1 164	7 736	7 281	3 994	835	3 159	3 287	455
\$8,000 to \$9,999.....	335	2 400	45	2 237	1 174	7 341	6 899	4 106	612	3 494	2 793	442
\$10,000 to \$14,999.....	967	5 081	107	6 999	3 111	14 818	13 069	8 057	1 239	6 818	5 012	1 749
\$15,000 to \$19,999.....	623	5 963	15	9 637	2 988	15 445	12 304	7 500	1 139	6 361	4 804	3 141
\$20,000 to \$24,999.....	451	3 726	28	8 512	1 998	11 202	7 901	4 611	805	3 806	3 290	3 301
\$25,000 to \$49,999.....	236	3 512	—	8 156	2 048	8 876	6 170	3 745	757	2 988	2 425	2 706
\$50,000 or more.....	92	332	7	407	97	1 045	954	533	85	448	421	91
Median.....	\$11 409	\$13 945	\$8 622	\$15 746	\$13 828	\$11 525	\$10 415	\$11 202	\$11 051	\$11 229	\$9 258	\$18 600
JOURNEY TO WORK												
Private car, truck, or van.....	4 052	28 232	393	47 569	15 257	87 284	73 639	41 475	6 764	34 711	32 164	13 645
Drive alone.....	3 127	23 331	380	39 981	11 707	72 362	61 887	33 827	5 117	28 710	28 060	10 475
Carpool.....	925	4 901	13	7 588	3 550	14 922	11 752	7 648	1 647	6 001	4 104	3 170
Public transportation.....	9	37	11	131	72	1 449	1 449	1 278	549	729	171	—
Bus or streetcar.....	—	7	11	122	19	1 349	1 349	1 203	549	654	146	—
Subway, elevated train, or railroad.....	—	—	—	—	22	—	—	—	—	—	—	—
Walked only.....	76	715	—	1 852	174	2 669	2 657	1 483	158	1 325	1 174	12
Other means.....	12	140	12	362	73	527	478	202	53	149	276	49
Worked at home.....	13	159	—	938	—	1 584	1 584	409	14	395	1 175	—
Persons per private car, truck, or van.....	1.14	1.10	1.02	1.09	1.16	1.10	1.09	1.11	1.15	1.10	1.07	1.15
Mean travel time to work..... minutes.....	16.2	18.7	15.7	17.8	31.2	17.8	15.9	17.0	18.1	16.7	14.5	28.4
Car, truck, or van..... minutes.....	16.2	19.0	15.8	18.3	31.4	17.9	16.0	16.9	17.9	16.7	14.7	28.4
Public transportation..... minutes.....	30.0	12.4	15.0	31.5	42.8	28.9	28.9	28.6	24.3	31.8	31.1	—
With a public transportation disability.....	25	118	7	132	62	316	286	160	39	121	126	30

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

SEX AND HOUSEHOLD RELATIONSHIP

Male	2 530	82	2 448	—	8 274	6 161	19 074	15 608	11 650	2 013	9 637	3 958
Householder, wife present.....	1 916	58	1 858	—	6 330	4 267	11 629	9 371	6 874	1 148	5 726	2 497
Householder, no wife present.....	216	—	216	—	677	492	2 386	2 060	1 744	381	1 363	316
Other household member.....	398	24	374	—	1 245	1 387	4 957	4 097	2 952	484	2 468	1 145
In group quarters.....	—	—	—	—	22	15	102	80	80	—	80	—
Female	1 033	25	1 008	81	1 788	2 413	15 476	14 035	11 056	1 783	9 273	2 979
Householder, husband present.....	11	—	11	—	51	105	187	158	145	25	120	13
Householder, no husband present.....	272	13	259	—	504	312	4 367	3 955	3 333	506	2 827	622
Other household member.....	750	12	738	81	1 224	1 984	10 841	9 850	7 515	1 237	6 278	2 335
In group quarters.....	—	—	—	—	9	12	81	72	63	15	48	9

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years.....	62	12	50	—	350	391	2 039	1 851	1 320	177	1 143	531
20 to 24 years.....	382	11	371	31	978	1 411	5 347	4 577	3 132	553	2 579	1 445
25 to 54 years.....	2 681	71	2 610	50	7 604	5 545	20 402	16 957	13 237	2 134	11 103	3 720
55 to 64 years.....	410	13	397	—	1 027	1 024	5 698	5 257	4 159	757	3 402	1 098
65 years and over.....	28	—	28	—	103	203	1 064	1 001	858	175	683	143
With one or more years of college.....	1 509	82	1 427	36	2 780	2 916	9 789	8 394	6 858	1 357	5 501	1 536

RACE AND SPANISH ORIGIN

White.....	3 023	83	2 940	81	8 875	8 152	25 417	22 082	16 300	2 953	13 347	5 782
Black.....	521	24	497	—	1 158	380	8 830	7 274	6 161	786	5 375	1 113
Other races.....	19	—	19	—	29	42	303	287	245	57	188	42
Spanish origin ¹	55	—	55	17	160	58	940	816	580	101	479	236

LABOR FORCE CHARACTERISTICS

Employed, at work.....	3 563	107	3 456	81	10 062	8 537	34 541	29 634	22 697	3 796	18 901	6 937
Managerial and professional specialty occupations.....	683	74	609	8	1 216	1 800	5 109	4 634	3 968	698	3 270	666
Technical, sales, and administrative support occupations.....	574	20	554	73	1 401	1 985	9 187	8 438	6 356	1 468	4 888	2 082
Technicians and related support occupations.....	123	—	123	—	137	251	929	868	788	48	740	80
Sales occupations.....	158	—	158	47	474	830	3 038	2 754	1 620	315	1 305	1 134
Administrative support occupations, including clerical.....	293	20	273	26	790	904	5 220	4 816	3 948	1 105	2 843	868
Service occupations.....	165	—	165	—	617	711	6 289	5 857	4 802	752	4 050	1 055
Farming, forestry, and fishing occupations.....	9	—	9	—	13	49	185	176	138	24	114	38
Precision production, craft, and repair occupations.....	820	13	807	—	1 961	1 450	4 386	3 565	2 544	332	2 212	1 021
Operators, fabricators, and laborers.....	1 312	—	1 312	—	4 854	2 542	9 385	6 964	4 889	522	4 367	2 075
Construction.....	139	—	139	—	356	402	990	919	551	42	509	368
Manufacturing.....	2 374	40	2 334	—	6 597	3 507	10 117	7 204	4 948	685	4 263	2 256
Transportation, communications, and other public utilities.....	79	2	77	—	571	764	2 013	1 815	1 572	192	1 380	243
Wholesale trade.....	154	—	154	—	396	431	1 350	1 067	715	89	626	352
Retail trade.....	260	13	247	46	1 029	1 185	6 489	5 835	3 683	600	3 083	2 152
Finance, insurance, and real estate.....	31	—	31	16	122	282	1 078	1 027	832	393	439	195
Business and repair services.....	44	6	38	—	206	189	1 289	1 126	940	153	787	186
Personal services.....	8	—	8	—	121	66	1 143	1 072	770	36	734	302
Professional and related services.....	370	38	332	19	494	1 384	7 911	7 531	6 842	691	6 151	689
Public administration.....	50	8	42	—	55	114	1 700	1 680	1 550	856	694	130
All other industries.....	54	—	54	—	115	213	461	358	294	59	235	64
Armed forces, at work.....	—	—	—	—	—	37	9	9	9	—	9	—
Private wage and salary workers.....	3 332	61	3 271	81	9 446	7 460	27 568	22 999	16 705	2 428	14 277	6 294
Federal government workers.....	32	—	—	—	91	205	782	730	664	107	557	66
State and local government workers.....	130	14	116	—	368	527	4 898	4 688	4 273	1 175	3 098	415
Self-employed workers.....	69	—	69	—	151	356	1 291	1 215	1 053	86	967	162
Unpaid family workers.....	—	—	—	—	6	26	11	11	11	—	11	—
At work 1 to 34 hours.....	406	18	388	33	1 183	1 219	8 388	7 625	5 793	862	4 931	1 832

EARNINGS IN 1979

Total with earnings	3 527	107	3 420	81	9 936	8 423	33 606	28 765	21 921	3 657	18 264	6 844
\$1 to \$3,999 or less.....	231	23	208	31	798	1 036	6 293	5 707	4 308	700	3 608	1 399
\$4,000 to \$5,999.....	100	—	100	27	472	674	3 522	3 208	2 379	384	1 995	829
\$6,000 to \$7,999.....	80	—	80	—	375	658	3 006	2 821	2 167	423	1 744	654
\$8,000 to \$9,999.....	170	—	170	15	257	641	3 245	2 989	2 370	349	2 021	619
\$10,000 to \$14,999.....	588	14	574	8	1 153	1 514	6 081	5 252	4 149	718	3 431	1 103
\$15,000 to \$19,999.....	835	13	822	—	2 306	1 672	5 915	4 701	3 507	552	2 955	1 194
\$20,000 to \$24,999.....	763	26	737	—	2 538	1 090	3 410	2 488	1 744	311	1 433	744
\$25,000 to \$49,999.....	749	31	718	—	1 957	1 082	2 004	1 469	1 186	206	980	283
\$50,000 or more.....	11	—	11	—	80	56	130	130	111	14	97	19
Median.....	\$18 160	\$20 470	\$18 106	\$4 704	\$18 871	\$13 641	\$10 417	\$9 771	\$9 778	\$9 842	\$9 766	\$9 745

JOURNEY TO WORK

Private car, truck, or van.....	3 543	99	3 444	81	10 021	8 372	31 317	26 433	19 680	3 137	16 543	6 753
Drive alone.....	2 678	72	2 606	81	7 716	6 543	24 930	21 230	15 559	2 285	13 274	5 671
Carpool.....	865	27	838	—	2 305	1 829	6 387	5 203	4 121	852	3 269	1 082
Public transportation.....	—	—	—	—	—	41	1 158	1 158	1 065	470	595	93
Bus or streetcar.....	—	—	—	—	—	19	1 083	1 083	990	470	520	93
Subway, elevated train, or railroad.....	—	—	—	—	—	22	—	—	—	—	—	—
Walked only.....	12	—	12	—	—	119	1 456	1 444	1 401	138	1 263	43
Other means.....	8	8	—	—	41	42	210	199	151	37	114	48
Worked at home.....	—	—	—	—	—	—	409	409	409	14	395	—
Persons per private car, truck, or van.....	1.16	1.19	1.16	1.00	1.15	1.14	1.12	1.12	1.13	1.17	1.12	1.09
Mean travel time to work..... minutes.....	32.2	29.3	32.3	16.9	27.1	31.2	17.1	15.3	14.6	15.6	14.4	17.6
Car, truck, or van..... minutes.....	32.4	29.6	32.4	16.9	27.2	31.5	17.1	15.1	14.4	14.7	14.3	17.4
Public transportation..... minutes.....	—	—	—	—	—	45.4	28.6	28.6	28.0	24.0	31.2	35.8
With a public transportation disability.....	—	—	—	—	30	50	177	147	120	26	94	27

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male
Householder, wife present
Householder, no wife present
Other household member
In group quarters
Female
Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over
With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA—Con.											
Living in Youngstown city (pt.), Mahoning County, worked—Con.						Living in Remainder of Mahoning County, worked					
Trumbull County	Warren city	Central business district	Remainder	Youngstown city (pt.), Trumbull County	Remainder of Trumbull County	Outside SMSA	Inside SMSA	Mahoning County	Youngstown city (pt.), Mahoning County	Central business district	Remainder
4 907	1 248	63	1 185	65	3 594	1 044	58 963	50 164	22 141	3 742	18 399
SEX AND HOUSEHOLD RELATIONSHIP											
3 466	808	38	770	—	2 658	867	35 564	28 226	12 963	2 067	10 896
2 258	519	14	505	—	1 739	479	25 021	19 033	9 090	1 602	7 488
326	57	—	57	—	269	104	3 360	2 793	1 474	173	1 301
860	232	24	208	—	628	269	7 183	6 400	2 399	292	2 107
22	—	—	—	—	22	15	—	—	—	—	—
1 441	440	25	415	65	936	177	23 399	21 938	9 178	1 675	7 503
29	11	—	11	—	18	17	575	542	171	10	161
412	120	13	107	—	292	44	4 804	4 440	2 241	416	1 825
991	309	12	297	65	617	104	17 999	16 935	6 766	1 249	5 517
9	—	—	—	—	9	12	21	21	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
188	21	12	9	—	167	46	4 491	4 267	1 092	105	987
770	168	11	157	31	571	180	7 895	7 274	3 232	497	2 735
3 445	942	27	915	34	2 469	674	36 485	29 595	13 309	2 224	11 085
441	105	13	92	—	336	133	8 623	7 627	3 960	767	3 193
63	12	—	12	—	51	11	1 469	1 401	548	149	399
1 395	507	40	467	36	852	421	20 334	17 404	8 469	1 662	6 807
RACE AND SPANISH ORIGIN											
3 335	788	39	749	65	2 482	765	58 087	49 443	21 734	3 701	18 033
1 556	460	24	436	—	1 096	263	543	420	262	29	233
16	—	—	—	—	16	16	333	301	145	12	133
124	12	—	12	17	95	16	417	309	96	—	96
LABOR FORCE CHARACTERISTICS											
4 907	1 248	63	1 185	65	3 594	1 026	58 936	50 137	22 124	3 742	18 382
475	172	40	132	8	295	294	12 464	11 032	5 290	1 100	4 190
749	193	12	181	57	499	188	18 123	16 824	7 606	1 613	5 993
61	37	—	37	—	24	26	1 488	1 289	910	149	761
284	55	—	55	31	198	133	6 875	6 480	2 048	329	1 719
404	101	12	89	26	277	29	9 760	9 055	4 648	1 353	3 513
432	68	—	68	—	364	101	6 438	6 088	1 945	249	1 696
9	9	—	9	—	—	—	736	723	106	11	95
821	285	11	274	—	536	140	7 908	5 948	2 817	351	2 466
2 421	521	—	521	—	1 900	303	13 267	9 522	4 360	418	3 942
71	14	—	14	—	57	21	2 477	2 053	681	62	619
2 913	870	12	858	—	2 043	421	17 615	11 557	5 895	811	5 084
198	—	—	—	—	198	45	3 314	2 862	1 738	315	1 423
283	47	—	47	—	236	45	3 111	2 844	1 199	112	1 087
654	133	13	120	46	475	175	11 583	10 902	3 165	557	2 608
51	10	—	10	—	41	51	3 513	3 395	1 558	599	959
163	10	—	10	—	153	8	1 754	1 667	733	121	612
71	—	—	—	—	71	13	1 645	1 587	476	29	447
380	134	38	96	19	227	180	11 723	11 220	5 981	850	5 131
20	9	—	9	—	11	13	1 025	940	530	286	244
103	21	—	21	—	82	54	1 176	1 110	168	—	168
—	—	—	—	—	—	18	27	27	17	—	17
4 569	1 153	25	1 128	65	3 351	902	49 093	40 803	18 569	2 996	15 573
52	24	—	—	—	28	44	721	650	406	167	239
210	62	14	48	—	148	71	5 785	5 497	2 339	406	1 933
76	9	—	9	—	67	27	3 127	2 983	802	173	629
—	—	—	—	—	—	—	237	231	25	—	25
763	141	12	129	17	605	163	13 282	12 423	4 095	686	3 409
EARNINGS IN 1979											
4 841	1 235	63	1 172	65	3 541	1 035	57 629	48 926	21 794	3 695	18 099
586	123	23	100	31	432	152	9 998	9 524	2 797	434	2 363
314	46	—	46	11	257	83	4 959	4 674	1 685	362	1 323
185	28	—	28	—	157	54	4 730	4 460	1 827	412	1 415
256	109	—	109	15	132	150	4 096	3 910	1 736	263	1 473
829	274	14	260	8	547	201	8 737	7 817	3 908	521	3 387
1 214	289	13	276	—	925	267	9 530	7 603	3 993	587	3 406
922	225	—	225	—	697	67	7 792	5 413	2 867	494	2 373
535	141	13	128	—	394	61	6 872	4 701	2 559	551	2 008
—	—	—	—	—	—	—	915	824	422	71	351
\$15 718	\$15 444	\$12 521	\$15 538	\$4 273	\$15 941	\$11 494	\$12 443	\$10 898	\$13 256	\$13 254	\$13 255
JOURNEY TO WORK											
4 884	1 236	63	1 173	65	3 583	1 007	55 967	47 206	21 795	3 627	18 168
3 700	918	36	882	65	2 717	660	47 432	40 657	18 268	2 832	15 436
1 184	318	27	291	—	866	347	8 535	6 549	3 527	795	2 732
—	—	—	—	—	—	29	291	291	213	79	134
—	—	—	—	—	—	7	266	266	213	79	134
—	—	—	—	—	—	22	—	—	—	—	—
12	12	—	12	—	—	8	1 213	1 213	82	20	62
11	—	—	—	—	11	—	317	279	51	16	35
—	—	—	—	—	—	—	1 175	1 175	—	—	—
1.16	1.18	1.34	1.17	1.00	1.16	1.26	1.09	1.08	1.10	1.13	1.09
27.7	31.6	27.5	31.8	16.2	26.6	41.9	18.1	16.2	19.3	20.7	19.0
27.8	31.9	27.5	32.1	16.2	26.6	41.7	18.4	16.4	19.2	20.6	19.0
—	—	—	—	—	—	55.9	29.8	29.8	31.4	25.8	34.7
30	—	—	—	—	30	—	139	139	40	13	27

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	15 263	7 338	1 722	44	1 678	—	5 616	5 294	49 442	6 670	4 766	780
Householder, wife present	9 943	5 988	1 397	44	1 353	—	4 591	3 788	36 106	4 875	3 516	671
Householder, no wife present	1 319	567	159	—	159	—	408	388	4 508	495	362	35
Other household member	4 001	783	166	—	166	—	617	1 118	8 828	1 300	888	74
In group quarters	—	—	—	—	—	—	—	—	—	—	—	—
Female	12 760	1 461	593	—	593	16	852	2 236	32 293	4 058	3 193	591
Householder, husband present	371	33	—	—	—	—	33	88	585	49	49	—
Householder, no husband present	2 199	364	152	—	152	—	212	268	7 221	989	740	115
Other household member	10 169	1 064	441	—	441	16	607	1 880	24 487	3 020	2 404	476
In group quarters	21	—	—	—	—	—	—	—	—	—	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	3 175	224	41	—	41	—	183	345	5 370	530	341	83
20 to 24 years	4 042	621	214	—	214	—	407	1 231	9 942	1 655	1 213	207
25 to 34 years	16 286	6 890	1 739	44	1 695	16	5 135	4 871	53 432	6 883	5 104	915
35 to 44 years	3 667	996	305	—	305	—	691	891	11 206	1 399	1 144	138
45 to 54 years	853	68	16	—	16	—	52	192	1 785	261	157	28
55 to 64 years	8 935	2 930	1 002	42	960	—	1 928	2 495	23 436	4 263	3 365	617
65 years and over	—	—	—	—	—	—	—	—	—	—	—	—
With one or more years of college	—	—	—	—	—	—	—	—	—	—	—	—

RACE AND SPANISH ORIGIN

White	27 709	8 644	2 235	44	2 191	16	6 393	7 387	77 348	10 159	7 515	1 314
Black	158	123	61	—	61	—	62	117	3 980	427	336	57
Other races	156	32	19	—	19	—	13	26	407	142	108	—
Spanish origin ¹	213	108	43	—	43	—	65	42	418	60	44	—

LABOR FORCE CHARACTERISTICS

Employed, at work	28 013	8 799	2 315	44	2 271	16	6 468	7 511	81 684	10 699	7 930	1 371
Managerial and professional specialty occupations	5 742	1 432	511	34	477	—	921	1 506	14 768	2 790	2 187	440
Technical, sales, and administrative support occupations	9 218	1 299	381	8	373	16	902	1 797	19 698	3 182	2 470	528
Technicians and related support occupations	379	199	86	—	86	—	113	225	1 636	283	261	10
Sales occupations	4 432	395	103	—	103	16	276	697	6 579	980	652	91
Administrative support occupations, including clerical	4 407	705	192	8	184	—	513	875	11 483	1 919	1 557	427
Service occupations	4 143	350	97	—	97	—	253	610	10 147	999	542	94
Farming, forestry, and fishing occupations	617	13	—	—	—	—	13	49	832	56	56	—
Precision production, craft, and repair occupations	3 131	1 960	535	2	533	—	1 425	1 310	12 206	1 471	1 078	145
Operators, fabricators, and laborers	5 162	3 745	791	—	791	—	2 954	2 239	24 033	2 201	1 597	164
Construction	1 372	424	125	—	125	—	299	381	2 851	508	343	59
Manufacturing	5 662	6 058	1 504	28	1 476	—	4 554	3 086	33 981	2 930	2 169	389
Transportation, communications, and other public utilities	1 124	452	79	2	77	—	373	719	4 192	993	736	128
Wholesale trade	1 645	267	107	—	107	—	160	386	2 025	532	357	—
Retail trade	7 737	681	127	—	127	—	554	1 010	13 748	1 640	983	175
Finance, insurance, and real estate	1 837	118	21	—	21	16	81	231	2 980	646	467	227
Business and repair services	934	87	34	6	28	—	53	181	1 745	408	291	49
Personal services	1 111	58	8	—	8	—	50	53	1 642	310	207	—
Professional and related services	5 239	503	236	—	236	—	267	1 204	14 866	2 498	2 230	259
Public administration	410	85	41	8	33	—	44	101	2 081	120	96	62
All other industries	942	66	33	—	33	—	33	159	1 573	114	51	23
Armed forces, at work	10	—	—	—	—	—	—	19	51	29	29	—
Private wage and salary workers	22 234	8 290	2 179	36	2 143	16	6 095	6 558	68 292	9 213	6 758	1 135
Federal government workers	244	71	8	8	—	—	63	161	1 109	256	217	72
State and local government workers	3 158	288	68	—	68	—	220	456	8 371	898	753	126
Self-employed workers	2 181	144	60	—	60	—	84	329	3 561	335	205	38
Unpaid family workers	206	6	—	—	—	—	6	26	402	26	26	—
At work 1 to 34 hours	8 328	859	265	6	259	16	578	1 056	16 705	1 710	1 246	239

EARNINGS IN 1979

Total with earnings	27 132	8 703	2 292	44	2 248	16	6 395	7 388	79 567	10 536	7 815	1 330
\$1 to \$3,999 or less	6 727	474	108	—	108	—	366	884	12 037	1 246	894	138
\$4,000 to \$5,999	2 989	285	54	—	54	16	215	591	5 874	839	574	110
\$6,000 to \$7,999	2 633	270	52	—	52	—	218	604	5 658	891	645	183
\$8,000 to \$9,999	2 174	186	61	—	61	—	125	491	5 241	666	448	63
\$10,000 to \$14,999	3 909	1 920	314	—	314	—	606	1 313	13 574	2 169	1 708	189
\$15,000 to \$19,999	3 610	1 927	546	—	546	—	1 381	1 405	15 020	1 923	1 488	153
\$20,000 to \$24,999	2 546	2 379	538	26	512	—	1 841	1 023	10 672	1 256	941	225
\$25,000 to \$49,999	2 142	2 171	608	18	590	—	1 563	1 021	10 394	1 196	843	207
\$50,000 or more	402	91	11	—	11	—	80	56	1 097	350	274	62
Median	\$9 120	\$20 404	\$20 068	\$23 778	\$19 859	\$5 000	\$20 516	\$14 029	\$13 735	\$13 347	\$13 571	\$14 363

JOURNEY TO WORK

Private car, truck, or van	25 411	8 761	2 307	36	2 271	16	6 438	7 365	77 225	10 624	7 892	1 357
Drive alone	22 389	6 775	1 760	36	1 724	16	4 999	5 883	65 597	9 253	6 855	1 162
Carpool	3 022	1 986	547	—	547	—	1 439	1 482	11 628	1 371	1 037	195
Public transportation	78	—	—	—	—	—	—	12	239	51	30	—
Bus or streetcar	53	—	—	—	—	—	—	12	178	38	30	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	1 131	—	—	—	—	—	—	111	2 668	37	37	14
Other means	228	38	8	8	—	—	30	42	493	16	—	—
Worked at home	1 175	—	—	—	—	—	—	—	1 110	—	—	—
Persons per private car, truck, or van	1.07	1.15	1.16	1.00	1.16	1.00	1.14	1.13	1.09	1.07	1.07	1.08
Mean travel time to work	13.6	28.8	32.6	31.8	32.6	20.0	27.5	29.7	16.5	19.7	19.0	19.9
Car, truck, or van	14.0	28.8	32.6	33.3	32.6	20.0	27.5	30.1	16.8	19.8	19.0	20.1
Public transportation	25.5	—	—	—	—	—	—	20.0	25.8	22.5	30.0	—
With a public transportation disability	99	—	—	—	—	—	—	50	287	35	35	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.									
	Living in Trumbull County, worked—Con.								Living in Warren city, worked	
	Remainder	Remainder of Mahoning County	Trumbull County	Warren city	Central business district	Remainder	Youngstown city (pt.), Trumbull County	Remainder of Trumbull County	Outside SMSA	Mohoning County
Workers 16 years and over	6 588	2 769	71 007	29 882	4 055	25 827	335	40 790	7 002	18 805
SEX AND HOUSEHOLD RELATIONSHIP										
Male	3 986	1 904	42 772	15 916	1 911	14 005	141	26 715	4 929	10 870
Householder, wife present	2 845	1 359	31 231	11 374	1 337	10 037	49	19 808	3 694	7 784
Householder, no wife present	327	133	4 013	1 713	192	1 521	32	2 268	380	1 235
Other household member	814	412	7 528	2 829	382	2 447	60	4 639	855	1 851
In group quarters	—	—	—	—	—	—	—	—	—	—
Female	2 602	865	28 235	13 966	2 144	11 822	194	14 075	2 073	7 935
Householder, husband present	49	—	536	285	79	206	—	251	69	141
Householder, no husband present	625	249	6 232	3 484	405	3 079	42	2 706	382	2 216
Other household member	1 928	616	21 467	10 197	1 660	8 537	152	11 118	1 615	5 578
In group quarters	—	—	—	—	—	—	—	—	7	—
AGE AND YEARS OF SCHOOL COMPLETED										
16 to 19 years	258	189	4 840	1 855	241	1 614	50	2 935	243	1 140
20 to 24 years	1 006	442	8 287	3 361	576	2 785	74	4 852	1 226	2 468
25 to 54 years	4 189	1 779	46 549	19 775	2 604	17 171	169	26 605	4 522	11 766
55 to 64 years	1 006	255	9 807	4 151	580	3 571	35	5 621	904	2 970
65 years and over	129	104	1 524	740	54	686	7	777	107	461
With one or more years of college	2 748	898	19 173	9 003	1 313	7 690	103	10 067	1 838	5 054
RACE AND SPANISH ORIGIN										
White	6 201	2 644	67 189	27 496	3 724	23 772	312	39 381	6 738	16 074
Black	279	91	3 553	2 269	331	1 938	9	1 275	215	2 667
Other races	108	34	265	117	—	117	14	134	49	64
Spanish origin ¹	44	16	358	157	35	122	—	201	14	92
LABOR FORCE CHARACTERISTICS										
Employed, at work	6 559	2 769	70 985	29 874	4 047	25 827	335	40 776	6 984	18 797
Managerial and professional specialty occupations	1 747	603	11 978	5 821	1 058	4 763	28	6 129	1 187	3 034
Technical, sales, and administrative support occupations	1 942	712	16 516	7 723	1 751	5 972	156	8 637	1 307	4 665
Technicians and related support occupations	251	22	1 353	996	114	882	—	357	165	527
Sales occupations	561	328	5 599	2 186	356	1 830	87	3 326	479	1 506
Administrative support occupations, including clerical	1 130	362	9 564	4 541	1 281	3 260	69	4 954	663	2 632
Service occupations	448	457	9 148	4 344	552	3 792	52	4 752	556	3 022
Farming, forestry, and fishing occupations	56	—	776	57	12	45	4	715	68	116
Precision production, craft, and repair occupations	933	393	10 735	3 832	360	3 472	9	6 894	1 185	1 908
Operators, fabricators, and laborers	1 433	604	21 832	8 097	314	7 783	86	13 649	2 681	6 052
Construction	284	165	2 343	763	17	746	14	1 566	361	466
Manufacturing	1 780	761	31 051	12 364	526	11 838	40	18 647	3 506	8 319
Transportation, communications, and other public utilities	608	257	3 199	1 239	733	506	32	1 928	649	754
Wholesale trade	357	175	1 493	740	45	695	—	753	282	484
Retail trade	808	657	12 108	4 450	600	3 850	148	7 510	805	2 853
Finance, insurance, and real estate	240	179	2 334	1 174	473	701	35	1 125	167	617
Business and repair services	242	117	1 337	407	51	356	10	920	62	248
Personal services	207	103	1 332	603	48	555	—	729	159	439
Professional and related services	1 971	268	12 368	6 811	909	5 902	43	5 514	672	3 748
Public administration	34	24	1 961	1 060	614	446	—	901	160	709
All other industries	28	63	1 459	263	31	232	13	1 183	161	160
Armed forces, at work	29	—	22	8	8	—	—	14	18	8
Private wage and salary workers	5 623	2 455	59 079	25 558	2 714	22 844	267	33 254	6 270	15 866
Federal government workers	145	39	853	358	204	154	12	483	181	265
State and local government workers	627	145	7 473	2 955	1 002	1 953	11	4 507	343	2 064
Self-employed workers	167	130	3 226	927	128	799	26	2 273	183	570
Unpaid family workers	26	—	376	84	7	77	19	273	25	40
At work 1 to 34 hours	1 007	464	14 995	6 095	816	5 279	104	8 796	898	3 738
EARNINGS IN 1979										
Total with earnings	6 485	2 721	69 031	29 131	3 888	25 243	295	39 605	6 914	18 330
\$1 to \$3,999 or loss	756	352	10 791	4 335	565	3 770	48	6 408	631	2 809
\$4,000 to \$5,999	464	265	5 035	2 004	313	1 691	33	2 998	416	1 327
\$6,000 to \$7,999	462	246	4 767	2 190	390	1 800	35	2 542	506	1 391
\$8,000 to \$9,999	385	218	4 575	2 565	335	2 230	30	1 980	533	1 454
\$10,000 to \$14,999	1 519	461	11 405	5 460	953	4 507	99	5 846	1 597	3 236
\$15,000 to \$19,999	1 335	435	13 097	5 751	610	5 141	15	7 331	1 316	3 187
\$20,000 to \$24,999	716	315	9 416	3 414	425	2 989	28	5 974	908	2 417
\$25,000 to \$49,999	636	353	9 198	2 999	205	2 794	—	6 199	966	2 251
\$50,000 or more	212	76	747	413	92	321	7	327	41	258
Median	\$13 468	\$12 580	\$13 809	\$12 718	\$11 291	\$13 054	\$10 038	\$15 013	\$14 010	\$12 946
JOURNEY TO WORK										
Private car, truck, or van	6 535	2 732	66 601	28 741	3 953	24 788	312	37 548	6 885	17 720
Drive alone	5 693	2 398	56 344	23 780	3 055	20 725	299	32 265	5 164	15 056
Carpool	842	334	10 257	4 961	898	4 063	13	5 283	1 721	2 664
Public transportation	30	21	188	46	9	37	11	131	31	47
Bus or streetcar	30	8	140	7	—	7	11	122	—	8
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—
Walked only	23	—	2 631	779	76	703	—	1 852	55	775
Other means	—	16	477	144	4	140	12	321	31	91
Worked at home	—	—	1 110	172	13	159	—	938	—	172
Persons per private car, truck, or van	1.07	1.07	1.09	1.10	1.14	1.09	1.02	1.08	1.17	1.09
Mean travel time to work	18.8	21.8	16.0	16.8	15.9	16.9	15.4	15.5	31.2	14.1
Car, truck, or van	18.8	21.9	16.4	17.0	15.8	17.2	15.5	15.9	31.3	14.3
Public transportation	30.0	11.9	26.7	15.9	30.0	12.4	15.0	31.5	39.5	12.8
With a public transportation disability	35	—	252	143	25	118	7	102	12	114

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male -----
Householder, wife present -----
Householder, no wife present -----
Other household member -----
In group quarters -----
Female -----
Householder, husband present -----
Householder, no husband present -----
Other household member -----
In group quarters -----

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years -----
20 to 24 years -----
25 to 54 years -----
55 to 64 years -----
65 years and over -----
With one or more years of college -----

RACE AND SPANISH ORIGIN

White -----
Black -----
Other races -----
Spanish origin¹ -----

LABOR FORCE CHARACTERISTICS

Employed, at work -----
Managerial and professional specialty occupations -----
Technical, sales, and administrative support occupations -----
Technicians and related support occupations -----
Sales occupations -----
Administrative support occupations, including clerical -----
Service occupations -----
Farming, forestry, and fishing occupations -----
Precision production, craft, and repair occupations -----
Operators, fabricators, and laborers -----
Construction -----
Manufacturing -----
Transportation, communications, and other public utilities -----
Wholesale trade -----
Retail trade -----
Finance, insurance, and real estate -----
Business and repair services -----
Personal services -----
Professional and related services -----
Public administration -----
All other industries -----
Armed forces, at work -----
Private wage and salary workers -----
Federal government workers -----
State and local government workers -----
Self-employed workers -----
Unpaid family workers -----
At work 1 to 34 hours -----

EARNINGS IN 1979

Total with earnings -----
\$1 to \$3,999 or less -----
\$4,000 to \$5,999 -----
\$6,000 to \$7,999 -----
\$8,000 to \$9,999 -----
\$10,000 to \$14,999 -----
\$15,000 to \$19,999 -----
\$20,000 to \$24,999 -----
\$25,000 to \$49,999 -----
\$50,000 or more -----
Median -----

JOURNEY TO WORK

Private car, truck, or van -----
Drive alone -----
Carpool -----
Public transportation -----
Bus or streetcar -----
Subway, elevated train, or railroad -----
Walked only -----
Other means -----
Worked at home -----
Persons per private car, truck, or van -----
Mean travel time to work ----- minutes -----
Cor, truck, or van ----- minutes -----
Public transportation ----- minutes -----
With a public transportation disability -----

Living inside SMSA—Con.										
Living in Warren city, worked—Con.										
Youngstown city (pt.), Mahoning County	Central business district	Remainder	Remainder of Mahoning County	Trumbull County	Warren city	Central business district	Remainder	Youngstown city (pt.), Trumbull County	Remainder of Trumbull County	Outside SMSA
342	73	269	166	18 297	12 465	1 944	10 521	19	5 813	636
234	47	187	95	10 541	6 223	851	5 372	—	4 318	489
166	47	119	47	7 571	4 260	531	3 729	—	3 311	370
11	—	11	15	1 209	745	87	658	—	464	13
57	—	57	33	1 761	1 218	233	985	—	543	106
108	26	82	71	7 756	6 242	1 093	5 149	19	1 495	147
—	—	—	—	141	102	31	71	—	39	23
20	—	20	20	2 176	1 822	233	1 589	9	345	26
88	26	62	51	5 439	4 318	829	3 489	10	1 111	91
—	—	—	—	—	—	—	—	—	—	7
—	—	—	—	1 140	947	190	757	—	193	33
88	—	88	30	2 350	1 650	322	1 328	10	690	154
216	55	161	128	11 422	7 455	1 147	6 308	9	3 958	428
38	18	20	—	2 932	2 024	263	1 761	—	908	21
—	—	—	8	453	389	22	367	—	64	—
114	20	94	38	4 902	3 705	638	3 067	9	1 188	237
257	53	204	148	15 669	10 731	1 682	9 049	10	4 928	542
85	20	65	—	2 582	1 688	262	1 426	9	885	73
—	—	—	18	46	46	—	46	—	—	21
—	—	—	—	92	92	24	68	—	—	—
342	73	269	166	18 289	12 457	1 936	10 521	19	5 813	622
86	10	76	23	2 925	2 380	348	2 032	—	545	121
118	25	93	58	4 489	3 510	864	2 646	10	969	109
—	—	—	—	527	401	36	365	—	126	—
34	—	34	43	1 429	1 115	215	900	—	314	43
84	25	59	15	2 533	1 994	613	1 381	10	529	66
—	—	—	48	2 974	2 419	367	2 052	9	546	40
—	—	—	—	116	57	12	45	—	59	13
78	27	51	—	1 830	1 028	123	905	—	802	72
60	11	49	37	5 955	3 063	222	2 841	—	2 892	267
15	—	15	—	451	360	—	360	—	91	16
155	38	117	23	8 141	4 053	190	3 863	—	4 088	268
20	—	20	29	705	487	325	162	—	218	105
11	—	11	—	473	390	34	356	—	83	47
23	—	23	91	2 739	2 092	354	1 738	—	647	54
31	10	21	12	574	540	170	370	—	34	11
13	—	13	—	235	164	28	136	10	61	—
—	—	—	—	439	393	36	357	—	46	—
63	25	38	11	3 674	3 266	453	2 813	—	408	73
11	—	11	—	698	612	334	278	—	86	25
—	—	—	—	160	100	12	88	9	51	23
—	—	—	—	8	8	8	—	—	—	14
284	58	226	128	15 454	10 111	1 238	8 873	19	5 324	549
9	—	9	15	241	187	106	81	—	54	40
37	15	22	11	2 016	1 625	543	1 082	—	391	36
12	—	12	12	546	502	50	452	—	44	11
—	—	—	—	40	40	7	33	—	—	—
48	15	33	19	3 671	2 870	468	2 402	9	792	54
342	73	269	166	17 822	12 111	1 827	10 284	19	5 692	636
41	15	26	19	2 749	2 279	363	1 916	9	461	40
11	—	11	29	1 287	1 054	216	838	—	233	31
—	—	—	33	1 358	946	214	732	—	412	57
34	10	24	—	1 420	1 183	146	1 037	—	237	90
112	11	101	36	3 088	2 322	365	1 957	10	756	143
78	—	78	22	3 087	1 858	203	1 655	—	1 229	108
18	—	18	27	2 372	1 235	174	1 061	—	1 137	45
48	37	11	—	2 203	988	88	900	—	1 215	122
—	—	—	—	258	246	58	188	—	12	—
\$13 289	\$25 038	\$13 047	\$10 177	\$12 973	\$10 923	\$9 651	\$11 174	\$10 033	\$17 606	\$13 031
342	73	269	158	17 220	11 467	1 846	9 621	19	5 734	636
342	73	269	144	14 570	9 467	1 329	8 138	19	5 084	411
—	—	—	14	2 650	2 000	517	1 483	—	650	225
—	—	—	8	39	39	9	30	—	—	—
—	—	—	8	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	775	716	76	640	—	59	—
—	—	—	—	91	71	—	71	—	20	—
—	—	—	—	172	172	13	159	—	—	—
1.00	1.00	1.00	1.07	1.09	1.10	1.18	1.09	1.00	1.06	1.26
27.5	21.8	29.0	28.1	13.7	12.2	12.1	12.2	34.7	16.8	36.9
27.5	21.8	29.0	29.0	13.9	12.4	11.8	12.5	34.7	16.9	36.9
—	—	—	10.0	13.3	13.3	30.0	8.3	—	—	—
—	—	—	—	114	86	9	77	—	28	—

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA—Con.										
	Living in Remainder of Trumbull County, worked										
	Inside SMSA	Mahoning County	Youngstown city (pt.), Mahoning County	Central business district	Remainder	Remainder of Mahoning County	Trumbull County	Warren city	Central business district	Remainder	Youngstown city (pt.), Trumbull County
Workers 16 years and over	62 930	10 220	7 617	1 298	6 319	2 603	52 710	17 417	2 111	15 306	316
SEX AND HOUSEHOLD RELATIONSHIP											
Male	38 572	6 341	4 532	733	3 799	1 809	32 231	9 693	1 060	8 633	141
Householder, wife present	28 322	4 662	3 350	624	2 726	1 312	23 660	7 114	806	6 308	49
Householder, no wife present	3 273	469	351	35	316	118	2 804	968	105	863	32
Other household member	6 977	1 210	831	74	757	379	5 767	1 611	149	1 462	60
In group quarters	—	—	—	—	—	—	—	—	—	—	—
Female	24 358	3 879	3 085	565	2 520	794	20 479	7 724	1 051	6 673	175
Householder, husband present	7 444	49	—	—	49	—	395	183	48	135	—
Householder, no husband present	5 005	949	720	115	605	229	4 056	1 662	172	1 490	33
Other household member	18 909	2 881	2 316	450	1 866	565	16 028	5 879	831	5 048	142
In group quarters	—	—	—	—	—	—	—	—	—	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
16 to 19 years	4 230	530	341	83	258	189	3 700	908	51	857	50
20 to 24 years	7 474	1 537	1 125	207	918	412	5 937	1 711	254	1 457	64
25 to 54 years	41 666	6 539	4 888	860	4 028	1 651	35 127	12 320	1 457	10 863	160
55 to 64 years	8 236	1 361	1 106	120	986	255	6 875	2 127	317	1 810	35
65 years and over	1 324	253	157	28	129	96	1 071	351	32	319	7
With one or more years of college	18 382	4 111	3 251	597	2 654	860	14 271	5 298	675	4 623	94
RACE AND SPANISH ORIGIN											
White	61 274	9 754	7 258	1 261	5 997	2 496	51 520	16 765	2 042	14 723	302
Black	1 313	342	251	37	214	91	971	581	69	512	—
Other races	343	124	108	—	108	16	219	71	—	71	14
Spanish origin ¹	326	60	44	—	44	16	266	65	11	54	—
LABOR FORCE CHARACTERISTICS											
Employed, at work	62 887	10 191	7 588	1 298	6 290	2 603	52 696	17 417	2 111	15 306	316
Managerial and professional specialty occupations	11 734	2 681	2 101	430	1 671	580	9 053	3 441	710	2 731	28
Technical, sales, and administrative support occupations	15 033	3 006	2 352	503	1 849	654	12 027	4 213	887	3 326	146
Technicians and related support occupations	5 109	283	261	10	251	22	826	595	78	517	—
Sales occupations	5 073	903	618	91	527	285	4 170	1 071	141	930	87
Administrative support occupations, including clerical	8 851	1 820	1 473	402	1 071	347	7 031	2 547	668	1 879	59
Service occupations	7 125	951	542	94	448	409	6 174	1 925	185	1 740	43
Farming, forestry, and fishing occupations	7 716	56	56	—	56	—	660	—	—	—	4
Precision production, craft, and repair occupations	10 298	1 393	1 000	118	882	393	8 905	2 804	237	2 567	9
Operators, fabricators, and laborers	17 981	2 104	1 537	153	1 384	567	15 877	5 034	92	4 942	86
Construction	2 385	493	328	59	269	165	1 892	403	17	386	14
Manufacturing	25 662	2 752	2 014	351	1 663	738	22 910	8 311	336	7 975	40
Transportation, communications, and other public utilities	3 438	944	716	128	588	228	2 494	752	408	344	32
Wholesale trade	1 541	521	346	—	346	175	1 020	350	11	339	—
Retail trade	10 895	1 526	960	175	785	566	9 369	2 358	246	2 112	148
Finance, insurance, and real estate	2 363	603	436	217	219	167	1 760	634	303	331	35
Business and repair services	1 497	395	278	49	229	117	1 102	243	23	220	—
Personal services	1 203	310	207	—	207	103	893	210	12	198	—
Professional and related services	11 118	2 424	2 167	234	1 933	257	8 694	3 545	456	3 089	43
Public administration	1 372	109	85	62	23	24	1 263	448	280	168	—
All other industries	1 413	114	51	23	28	63	1 299	163	19	144	4
Armed forces, at work	43	29	29	—	29	—	14	—	—	—	—
Private wage and salary workers	52 426	8 801	6 474	1 077	5 397	2 327	43 625	15 447	1 476	13 971	248
Federal government workers	844	232	208	72	136	24	612	171	98	73	12
State and local government workers	6 307	850	716	111	605	134	5 457	1 330	459	871	11
Self-employed workers	2 991	311	193	38	155	118	2 880	425	78	347	26
Unpaid family workers	362	26	26	—	26	—	336	44	—	44	19
At work 1 to 34 hours	12 967	1 643	1 198	224	974	445	11 324	3 225	348	2 877	95
EARNINGS IN 1979											
Total with earnings	61 237	10 028	7 473	1 257	6 216	2 555	51 209	17 020	2 061	14 959	276
\$1 to \$3,999 or loss	9 228	1 186	853	123	730	333	8 042	2 056	202	1 854	39
\$4,000 to \$5,999	4 547	799	563	110	453	236	3 748	950	97	853	33
\$6,000 to \$7,999	4 267	858	645	183	462	213	3 409	1 244	176	1 068	35
\$8,000 to \$9,999	3 787	632	414	53	361	218	3 155	1 382	189	1 193	30
\$10,000 to \$14,999	10 338	2 021	1 596	178	1 418	425	8 317	3 138	588	2 550	89
\$15,000 to \$19,999	11 833	1 823	1 410	153	1 257	413	10 010	3 893	407	3 486	15
\$20,000 to \$24,999	8 255	1 211	923	225	698	288	7 044	2 179	251	1 928	28
\$25,000 to \$49,999	8 143	1 148	795	170	625	353	6 995	2 011	117	1 894	—
\$50,000 or more	839	350	274	62	212	76	489	167	34	133	7
Median	\$13 998	\$13 422	\$13 588	\$14 307	\$13 493	\$12 836	\$14 139	\$14 426	\$12 534	\$14 894	\$10 029
JOURNEY TO WORK											
Private car, truck, or van	59 505	10 124	7 550	1 284	6 266	2 574	49 381	17 274	2 107	15 167	293
Drive alone	50 541	8 767	6 513	1 089	5 424	2 254	41 774	14 313	1 726	12 587	280
Carpool	8 964	1 357	1 037	195	842	320	7 607	2 961	381	2 580	13
Public transportation	192	43	30	—	30	13	149	7	—	7	11
Bus or streetcar	170	30	30	—	30	—	140	7	—	7	11
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked only	1 893	37	37	14	23	—	1 856	63	—	63	—
Other means	402	16	—	—	—	16	386	73	4	69	12
Worked at home	938	—	—	—	—	—	938	—	—	—	—
Persons per private car, truck, or van	1.09	1.07	1.08	1.08	1.08	1.07	1.09	1.10	1.11	1.10	1.02
Mean travel time to work	17.3	19.3	18.6	19.8	18.4	21.3	16.9	20.0	19.4	20.1	14.2
Car, truck, or van	17.6	19.4	18.6	20.0	18.4	21.5	17.2	20.1	19.4	20.1	14.3
Public transportation	29.0	24.9	30.0	—	30.0	13.0	30.2	30.0	—	30.0	15.0
With a public transportation disability	173	35	35	—	35	—	138	57	16	41	7

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's
Residence and Place of Work

	Living inside SMSA—Con.		Living outside SMSA, worked							
	Remainder of Trumbull County	Outside SMSA	Inside SMSA	Mahoning County	Youngstown city (pt.), Mahoning County	Remainder of Mahoning County	Trumbull County	Warren city	Youngstown city (pt.), Trumbull County	Remainder of Trumbull County
Workers 16 years and over	34 977	6 366	15 776	8 271	3 651	4 620	7 505	1 583	99	5 823
SEX AND HOUSEHOLD RELATIONSHIP										
Male	22 397	4 440	12 000	5 997	2 754	3 243	6 003	1 229	69	4 705
Householder, wife present	16 497	3 324	9 161	4 442	2 168	2 274	4 719	882	69	3 768
Householder, no wife present	1 804	367	865	430	124	306	435	107	—	328
Other household member	4 096	749	1 906	1 093	442	651	813	240	—	573
In group quarters	—	—	68	32	20	12	36	—	—	36
Female	12 580	1 926	3 776	2 274	897	1 377	1 502	354	30	1 118
Householder, husband present	212	46	68	43	11	32	25	—	—	25
Householder, no husband present	2 361	356	739	458	160	298	281	46	—	235
Other household member	10 007	1 524	2 925	1 735	711	1 024	1 190	302	30	858
In group quarters	—	—	44	38	15	23	6	6	—	—
AGE AND YEARS OF SCHOOL COMPLETED										
16 to 19 years	2 742	210	477	300	79	221	177	48	—	129
20 to 24 years	4 162	1 072	1 889	1 195	488	707	694	95	9	590
25 to 54 years	22 647	4 094	11 283	5 551	2 584	2 967	5 732	1 256	76	4 400
55 to 64 years	4 713	883	1 903	1 122	480	642	781	141	14	626
65 years and over	713	107	224	103	20	83	121	43	—	78
With one or more years of college	8 879	1 601	4 228	2 439	1 337	1 102	1 789	395	24	1 370
RACE AND SPANISH ORIGIN										
White	34 453	6 196	15 208	8 054	3 522	4 532	7 154	1 511	99	5 544
Black	390	142	513	199	111	88	314	68	—	246
Other races	134	28	55	18	18	—	37	4	—	33
Spanish origin ¹	201	14	69	33	33	—	36	—	—	36
LABOR FORCE CHARACTERISTICS										
Employed, at work	34 963	6 362	15 749	8 259	3 643	4 616	7 490	1 583	99	5 808
Managerial and professional specialty occupations	5 584	1 066	2 438	1 529	790	739	909	199	11	699
Technical, sales, and administrative support occupations	7 668	1 198	2 779	1 887	972	915	892	240	31	621
Technicians and related support occupations	231	165	399	286	262	24	113	61	4	48
Sales occupations	3 012	436	1 036	720	300	420	316	86	27	203
Administrative support occupations, including clerical	4 425	597	1 344	881	410	471	463	93	—	370
Service occupations	4 206	516	1 075	603	209	394	472	91	12	369
Farming, forestry, and fishing occupations	656	55	161	110	21	89	51	11	—	40
Precision production, craft, and repair occupations	6 092	1 113	3 571	1 714	743	971	1 857	417	28	1 412
Operators, fabricators, and laborers	10 757	2 414	5 725	2 416	908	1 508	3 309	625	17	2 667
Construction	1 475	345	972	564	223	341	408	122	9	277
Manufacturing	14 559	3 238	7 315	2 803	1 078	1 725	4 512	845	15	3 652
Transportation, communications, and other public utilities	1 710	544	1 764	942	554	388	822	165	21	636
Wholesale trade	670	235	713	524	290	234	189	42	—	147
Retail trade	6 863	751	1 729	1 060	742	742	669	135	18	516
Finance, insurance, and real estate	1 091	156	400	316	139	177	84	16	—	68
Business and repair services	859	62	488	349	201	148	139	47	—	92
Personal services	683	159	146	65	30	35	81	4	12	65
Professional and related services	5 106	599	1 589	1 124	710	414	465	186	20	259
Public administration	815	135	123	84	39	45	39	11	4	24
All other industries	1 132	138	510	428	61	367	82	10	—	72
Armed forces, at work	14	4	27	12	8	4	15	—	—	15
Private wage and salary workers	27 930	5 721	14 262	7 277	3 167	4 110	6 985	1 506	84	5 395
Federal government workers	429	141	209	141	102	39	68	5	4	59
State and local government workers	4 116	307	825	530	282	248	295	51	11	233
Self-employed workers	2 229	172	452	309	100	209	143	17	—	126
Unpaid family workers	273	25	28	14	—	14	14	4	—	10
At work 1 to 34 hours	8 004	844	1 941	1 042	386	656	899	222	17	660
EARNINGS IN 1979										
Total with earnings	33 913	6 278	15 604	8 164	3 622	4 542	7 440	1 566	99	5 775
\$1 to \$3,999 or less	5 947	591	1 330	773	235	538	557	123	—	434
\$4,000 to \$5,999	2 765	385	854	559	181	378	295	30	31	234
\$6,000 to \$7,999	2 130	449	873	514	162	352	359	25	—	334
\$8,000 to \$9,999	1 743	443	939	683	263	420	256	49	9	198
\$10,000 to \$14,999	5 090	1 454	3 186	1 918	796	1 122	1 268	374	17	877
\$15,000 to \$19,999	6 102	1 208	3 175	1 488	786	702	1 687	413	12	1 262
\$20,000 to \$24,999	4 837	863	2 847	1 320	697	623	1 527	243	—	1 284
\$25,000 to \$49,999	4 984	844	2 281	854	480	374	1 427	290	30	1 107
\$50,000 or more	315	41	119	55	22	33	64	19	—	45
Median	\$14 065	\$14 114	\$15 714	\$13 691	\$15 806	\$12 038	\$17 466	\$16 705	\$12 330	\$17 788
JOURNEY TO WORK										
Private car, truck, or van	31 814	6 249	15 579	8 190	3 600	4 590	7 389	1 563	85	5 741
Drive alone	27 181	4 753	11 761	6 568	2 975	3 593	5 193	1 109	76	4 008
Carpool	4 633	1 496	3 818	1 622	625	997	2 196	454	9	1 733
Public transportation	131	31	31	13	—	13	18	—	14	4
Bus or streetcar	122	—	27	13	—	13	14	—	14	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—
Walked only	1 793	55	77	32	32	—	45	4	—	41
Other means	301	31	89	36	19	17	53	16	—	37
Worked at home	938	—	—	—	—	—	—	—	—	—
Persons per private car, truck, or van	1.08	1.17	1.16	1.12	1.11	1.13	1.21	1.21	1.06	1.22
Mean travel time to work	15.3	30.7	34.3	32.1	39.0	26.7	36.8	42.7	44.6	35.0
Car, truck, or van	15.7	30.7	34.4	32.3	39.3	26.8	36.8	42.7	43.7	35.1
Public transportation	31.5	39.5	30.5	5.0	—	5.0	48.9	—	50.0	45.0
With a public transportation disability	74	12	27	11	—	11	16	16	—	—

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

SMSA's Residence and Place of Work	Living inside SMSA						Worked inside SMSA					
	Total	Sutter County	Yuba City city	Remainder of Sutter County	Yuba County	Place of work not reported	Total	Sutter County	Yuba City city	Remainder of Sutter County	Yuba County	
Workers 16 years and over	36 946	19 837	7 554	12 283	17 109	2 604	33 395	16 276	10 333	5 943	17 119	
SEX AND HOUSEHOLD RELATIONSHIP												
Male	22 965	12 154	4 222	7 932	10 811	1 836	20 309	9 893	5 542	4 351	10 416	
Householder, wife present	15 370	8 292	2 517	5 775	7 078	907	13 921	6 919	3 785	3 134	7 002	
Householder, no wife present	2 939	1 633	1 031	602	1 306	389	2 435	1 086	690	396	1 349	
Other household member	3 823	2 174	674	1 500	1 649	430	3 281	1 856	1 067	789	1 425	
In group quarters	833	55	—	55	778	110	672	32	—	32	640	
Female	13 981	7 683	3 332	4 351	6 298	768	13 086	6 383	4 791	1 592	6 703	
Householder, husband present	270	141	43	98	129	13	273	113	84	29	160	
Householder, no husband present	2 799	1 703	1 040	663	1 096	205	2 613	1 248	972	276	1 365	
Other household member	10 728	5 828	2 249	3 579	4 900	550	10 051	5 011	3 735	1 276	5 040	
In group quarters	184	11	—	11	173	—	149	11	—	11	138	
AGE AND YEARS OF SCHOOL COMPLETED												
16 to 19 years	2 896	1 426	601	825	1 470	210	2 507	1 281	979	302	1 226	
20 to 24 years	5 674	2 624	1 553	1 071	3 050	463	5 124	2 196	1 376	820	2 928	
25 to 54 years	23 903	12 984	4 474	8 510	10 919	1 601	21 643	10 464	6 808	3 656	11 179	
55 to 64 years	3 577	2 252	756	1 496	1 325	228	3 243	1 836	981	855	1 407	
65 years and over	896	551	170	381	345	102	878	499	189	310	379	
With one or more years of college	14 018	7 893	2 848	5 045	6 125	743	13 420	6 140	4 123	2 017	7 280	
RACE AND SPANISH ORIGIN												
White	31 488	17 049	6 739	10 310	14 439	2 181	28 587	13 989	9 100	4 889	14 598	
Black	990	174	101	73	816	50	912	153	129	24	759	
Other races	4 468	2 614	714	1 900	1 854	373	3 896	2 134	1 104	1 030	1 762	
Spanish origin ¹	3 214	1 873	573	1 300	1 341	329	2 770	1 522	846	676	1 248	
LABOR FORCE CHARACTERISTICS												
Employed, at work	33 077	19 273	7 169	12 104	13 804	2 370	29 858	16 242	10 333	5 909	13 616	
Managerial and professional specialty occupations	6 027	3 911	1 454	2 457	2 116	306	5 841	2 939	2 058	881	2 902	
Technical, sales, and administrative support occupations	9 813	5 751	2 461	3 290	4 062	779	8 755	4 364	3 414	950	4 391	
Technicians and related support occupations	844	511	124	387	333	81	655	283	183	100	372	
Sales occupations	3 781	2 205	998	1 207	1 576	355	3 446	1 890	1 501	389	1 556	
Administrative support occupations, including clerical	5 188	3 035	1 339	1 696	2 153	343	4 654	2 191	1 730	461	2 463	
Service occupations	4 709	2 430	987	1 443	2 279	267	4 272	2 123	1 647	476	2 149	
Farming, forestry, and fishing occupations	3 867	2 825	498	2 327	1 042	275	3 675	2 647	433	2 214	1 028	
Precision production, craft, and repair occupations	4 187	2 265	816	1 449	1 922	403	3 542	2 107	1 371	736	1 435	
Operators, fabricators, and laborers	4 474	2 091	953	1 138	2 383	340	3 773	2 062	1 410	652	1 711	
Construction	2 235	1 186	387	799	1 049	246	1 700	972	550	422	728	
Manufacturing	3 458	1 827	609	1 218	1 631	242	2 943	1 769	1 161	608	1 174	
Transportation, communications, and other public utilities	2 503	1 330	514	816	1 173	281	2 098	1 134	741	393	964	
Wholesale trade	1 169	692	303	389	477	153	1 122	770	568	202	352	
Retail trade	6 270	3 286	1 619	1 667	2 984	343	5 813	2 888	2 357	531	2 925	
Finance, insurance, and real estate	1 761	1 147	513	634	614	101	1 598	933	802	131	665	
Business and repair services	1 149	696	375	321	453	169	969	527	408	119	442	
Personal services	978	608	217	391	370	58	930	598	435	163	332	
Professional and related services	6 257	3 686	1 356	2 330	2 571	276	6 093	2 922	2 096	826	3 171	
Public administration	2 564	1 409	528	881	1 155	145	2 239	653	598	55	1 586	
All other industries	4 733	3 406	748	2 658	1 327	356	4 353	3 076	617	2 459	1 277	
Armed forces, at work	3 869	564	385	179	3 305	234	3 537	34	—	34	3 033	
Private wage and salary workers	22 071	12 969	5 061	7 908	9 102	1 593	19 627	11 404	7 618	3 786	8 223	
Federal government workers	5 406	1 115	638	477	4 291	324	5 077	287	181	106	4 790	
State and local government workers	5 508	3 236	1 171	2 065	2 272	313	5 072	2 303	1 548	755	2 769	
Self-employed workers	3 609	2 312	631	1 681	1 297	343	3 302	2 131	949	1 182	1 171	
Unpaid family workers	352	205	53	152	147	31	317	151	37	114	166	
At work 1 to 34 hours	8 359	4 391	1 538	2 853	3 968	660	7 283	3 611	2 409	1 202	3 672	
EARNINGS IN 1979												
Total with earnings	35 487	19 055	7 246	11 809	16 432	2 360	32 252	15 765	10 028	5 737	16 487	
\$1 to \$3,999 or less	6 947	3 427	1 241	2 186	3 520	463	6 199	2 991	1 918	1 073	3 208	
\$4,000 to \$5,999	3 770	1 882	938	944	1 888	228	3 352	1 545	1 160	385	1 807	
\$6,000 to \$7,999	4 363	1 964	961	1 003	2 399	264	3 998	1 582	994	588	2 416	
\$8,000 to \$9,999	3 774	1 858	750	1 108	1 916	250	3 559	1 780	1 139	641	1 779	
\$10,000 to \$14,999	6 664	3 675	1 402	2 273	2 989	471	6 187	3 236	1 931	1 305	2 951	
\$15,000 to \$19,999	3 968	2 361	863	1 498	1 607	284	3 585	1 953	1 109	844	1 632	
\$20,000 to \$24,999	2 793	1 637	510	1 127	1 156	202	2 446	1 072	755	317	1 374	
\$25,000 to \$49,999	2 765	1 893	480	1 413	872	164	2 477	1 326	878	448	1 151	
\$50,000 or more	443	358	101	257	85	34	449	280	144	136	169	
Median	\$9 411	\$10 364	\$9 288	\$11 070	\$8 427	\$9 800	\$9 448	\$9 983	\$9 654	\$10 456	\$8 913	
JOURNEY TO WORK												
Private car, truck, or van	32 457	17 523	6 895	10 628	14 934	2 361	29 299	14 117	9 329	4 788	15 182	
Drive alone	25 848	14 502	5 699	8 803	11 346	1 837	23 591	12 039	8 302	3 737	11 552	
Carpool	6 609	3 021	1 196	1 825	3 588	524	5 708	2 078	1 027	1 051	3 630	
Public transportation	410	38	28	10	372	—	366	27	27	—	339	
Bus or streetcar	402	38	28	10	364	—	358	19	19	—	339	
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	
Walked only	1 774	963	215	748	811	111	1 583	896	371	525	687	
Other means	1 129	556	217	339	573	132	971	479	407	72	492	
Worked at home	1 176	757	199	558	419	—	1 176	757	199	558	419	
Persons per private car, truck, or van	1.13	1.11	1.11	1.11	1.15	1.14	1.12	1.09	1.06	1.15	1.15	
Mean travel time to work	17.8	17.1	15.6	18.1	18.6	17.9	16.7	15.4	14.4	17.2	17.9	
Cor, truck, or van	18.4	17.4	15.6	18.5	19.6	22.0	17.3	15.8	14.5	18.3	18.7	
Public transportation	17.0	23.4	30.0	5.0	16.3	—	17.3	28.3	28.3	—	16.4	
With a public transportation disability	131	69	17	52	62	—	136	63	40	23	73	

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over -----

SEX AND HOUSEHOLD RELATIONSHIP

Male

Householder, wife present
Householder, no wife present
Other household member
In group quarters

Female

Householder, husband present
Householder, no husband present
Other household member
In group quarters

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years
20 to 24 years
25 to 54 years
55 to 64 years
65 years and over

With one or more years of college

RACE AND SPANISH ORIGIN

White
Black
Other races
Spanish origin¹

LABOR FORCE CHARACTERISTICS

Employed, at work
Managerial and professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service occupations
Farming, forestry, and fishing occupations
Precision production, craft, and repair occupations
Operators, fabricators, and laborers
Construction
Manufacturing
Transportation, communications, and other public utilities
Wholesale trade
Retail trade
Finance, insurance, and real estate
Business and repair services
Personal services
Professional and related services
Public administration
All other industries
Armed forces, at work
Private wage and salary workers
Federal government workers
State and local government workers
Self-employed workers
Unpaid family workers
At work 1 to 34 hours

EARNINGS IN 1979

Total with earnings
\$1 to \$3,999 or less
\$4,000 to \$5,999
\$6,000 to \$7,999
\$8,000 to \$9,999
\$10,000 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$49,999
\$50,000 or more
Median

JOURNEY TO WORK

Private car, truck, or van
Drive alone
Carpool
Public transportation
Bus or streetcar
Subway, elevated train, or railroad
Walked only
Other means
Worked at home
Persons per private car, truck, or van
Mean travel time to work minutes
Car, truck, or van minutes
Public transportation minutes
With a public transportation disability

Living inside SMSA											
Living in SMSA, worked						Living in Sutter County, worked					
Inside SMSA	Sutter County	Yuba City city	Remainder of Sutter County	Yuba County	Outside SMSA	Inside SMSA	Sutter County	Yuba City city	Remainder of Sutter County	Yuba County	Outside SMSA
30 847	15 064	9 746	5 318	15 783	3 495	16 466	12 275	7 593	4 682	4 191	2 070
SEX AND HOUSEHOLD RELATIONSHIP											
Male											
18 502	9 001	5 121	3 880	9 501	2 627	9 704	7 364	3 974	3 390	2 340	1 542
12 533	6 260	3 505	2 755	6 273	1 930	6 708	5 080	2 625	2 455	1 628	1 154
2 303	1 015	640	375	1 288	247	1 276	836	538	298	440	149
2 001	1 694	976	718	1 307	392	1 688	1 416	811	605	272	239
665	32	—	32	633	58	32	32	—	32	—	—
Female											
12 345	6 063	4 625	1 438	6 282	868	6 762	4 911	3 619	1 292	1 851	528
233	101	72	29	132	24	104	69	45	24	35	24
2 488	1 176	964	212	1 312	106	1 543	1 000	798	202	543	59
9 475	4 777	3 589	1 186	4 700	703	5 104	3 831	2 776	1 055	1 273	445
149	11	—	11	138	35	11	11	—	11	—	—
AGE AND YEARS OF SCHOOL COMPLETED											
2 423	1 244	969	275	1 179	263	1 250	1 104	841	263	146	106
4 765	2 007	1 315	692	2 758	446	2 168	1 606	1 048	558	562	240
19 898	9 698	6 395	3 303	10 200	2 404	10 631	7 766	4 892	2 874	2 865	1 516
2 979	1 656	892	764	1 323	370	1 937	1 425	714	711	512	196
782	459	175	284	323	12	480	374	98	276	106	12
12 005	5 522	3 835	1 687	6 483	1 270	6 663	4 555	3 063	1 492	2 108	812
RACE AND SPANISH ORIGIN											
26 201	12 868	8 541	4 327	13 333	3 106	14 163	10 384	6 630	3 754	3 779	1 812
900	153	129	24	747	40	159	117	93	24	42	15
3 746	2 043	1 076	967	1 703	349	2 144	1 774	870	904	370	243
2 566	1 431	826	605	1 135	319	1 463	1 194	688	506	269	197
LABOR FORCE CHARACTERISTICS											
27 373	15 030	9 746	5 284	12 343	3 334	16 015	12 255	7 593	4 662	3 760	1 999
5 084	2 653	1 889	764	2 431	637	3 263	2 308	1 634	674	955	452
8 218	4 116	3 285	831	4 102	816	4 818	3 374	2 629	745	1 444	535
609	264	172	92	345	154	369	213	121	92	156	112
3 194	1 788	1 436	352	1 406	232	1 890	1 471	1 165	306	419	147
4 415	2 064	1 677	387	2 351	430	2 559	1 690	1 343	347	869	276
4 096	2 047	1 590	457	2 049	346	2 104	1 745	1 338	407	359	172
3 384	2 459	433	2 026	925	208	2 496	2 352	417	1 935	144	149
3 142	1 878	1 242	636	1 264	642	1 708	1 288	851	437	420	333
3 449	1 877	1 307	570	1 572	685	1 626	1 188	724	464	438	358
1 539	913	526	387	626	450	826	642	379	263	184	229
2 625	1 570	1 048	522	1 055	591	1 417	1 022	626	396	395	326
1 887	1 013	678	335	874	335	1 008	705	435	270	303	184
898	602	500	102	296	118	536	450	348	102	86	92
5 512	2 750	2 267	483	2 762	415	2 887	2 197	1 773	424	690	222
1 543	889	758	131	654	117	1 008	743	619	124	265	79
892	494	381	113	398	88	534	389	325	64	145	30
857	561	405	156	296	63	562	482	354	128	80	33
5 576	2 751	2 007	744	2 825	405	3 244	2 321	1 635	686	923	285
2 026	625	570	55	1 401	393	1 073	592	537	55	481	285
4 018	2 862	606	2 256	1 156	359	2 920	2 712	562	2 150	208	244
3 474	34	—	34	3 440	161	451	20	—	20	431	71
17 999	10 485	7 166	3 319	7 514	2 479	10 629	8 171	5 302	2 869	2 458	1 511
4 840	287	181	106	4 553	242	923	222	144	78	701	99
4 613	2 125	1 452	673	2 488	582	2 698	1 868	1 253	615	830	392
3 086	2 016	910	1 106	1 070	180	2 028	1 863	857	1 006	165	68
309	151	37	114	158	12	188	151	37	114	37	—
6 929	3 436	2 330	1 106	3 493	770	3 683	2 916	1 911	1 005	767	386
EARNINGS IN 1979											
29 746	14 568	9 454	5 114	15 178	3 381	15 841	11 805	7 327	4 478	4 036	2 011
5 951	2 911	1 899	1 012	3 040	533	2 987	2 467	1 522	945	520	251
3 238	1 489	1 154	335	1 749	304	1 559	1 165	873	292	394	206
3 877	1 520	959	561	2 357	222	1 689	1 197	742	455	492	163
3 341	1 642	1 045	597	1 699	183	1 639	1 261	769	492	378	81
5 567	2 949	1 792	1 157	2 618	626	3 062	2 199	1 239	960	863	352
3 095	1 682	982	700	1 413	589	1 955	1 452	823	629	503	302
2 158	947	704	243	1 211	433	1 166	800	557	243	366	329
2 124	1 177	775	402	947	477	1 469	1 019	664	355	450	313
395	251	144	107	144	14	315	245	138	107	70	14
\$9 082	\$9 661	\$9 368	\$10 140	\$8 521	\$13 173	\$10 049	\$9 703	\$9 369	\$10 183	\$10 964	\$14 088
JOURNEY TO WORK											
26 845	12 969	8 787	4 182	13 876	3 251	14 385	10 271	6 725	3 546	4 114	1 984
21 773	11 127	7 846	3 281	10 646	2 238	12 124	8 875	6 055	2 820	3 249	1 424
5 072	1 842	941	901	3 230	1 013	2 261	1 396	670	726	865	560
366	27	27	—	339	44	28	—	—	—	28	10
358	19	19	—	339	44	28	—	—	—	28	10
—	—	—	—	—	—	—	—	—	—	—	—
1 550	887	371	516	663	113	887	887	371	516	—	16
910	424	362	62	486	87	409	360	298	62	49	60
1 176	757	199	558	419	—	757	757	199	558	—	—
1.12	1.09	1.06	1.14	1.15	1.23	1.10	1.08	1.06	1.13	1.13	1.21
14.8	13.9	13.1	15.6	15.6	40.5	14.1	12.1	11.2	13.8	19.6	38.7
15.3	14.2	13.1	16.6	16.2	41.5	14.4	12.4	11.1	14.7	19.5	38.3
17.3	28.3	28.3	—	16.4	14.7	30.0	—	—	—	30.0	5.0
122	63	40	23	59	9	60	50	40	10	10	9

¹Persons of Spanish origin may be of any race.

Table 2. **Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	3 472	2 350	1 736	614	1 122	433	6 232	5 014	2 238	2 776	1 218	1 109
Householder, wife present	2 131	1 545	1 068	477	586	266	4 577	3 535	1 557	1 978	1 042	888
Householder, no wife present	835	443	365	78	392	65	441	393	173	220	48	84
Other household member	506	362	303	59	144	102	1 182	1 054	508	546	128	137
In group quarters	—	—	—	—	—	—	32	32	—	32	—	—
Female	3 000	2 130	1 802	328	870	113	3 762	2 781	1 817	964	981	415
Householder, husband present	43	30	18	12	13	—	61	39	27	12	22	24
Householder, no husband present	944	575	512	63	369	37	599	425	286	139	174	22
Other household member	2 013	1 525	1 272	253	488	76	3 091	2 306	1 504	802	785	369
In group quarters	—	—	—	—	—	—	11	11	—	11	—	—

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	526	450	394	56	76	29	724	654	447	207	70	77
20 to 24 years	1 317	908	663	245	409	134	851	698	385	313	153	106
25 to 54 years	3 862	2 623	2 144	479	1 239	306	6 769	5 143	2 748	2 395	1 626	1 210
55 to 64 years	631	432	281	151	199	77	1 306	993	433	560	313	119
65 years and over	136	67	56	11	69	—	344	307	42	265	37	12
With one or more years of college	2 455	1 532	1 249	283	923	177	4 208	3 023	1 814	1 209	1 185	635

RACE AND SPANISH ORIGIN

White	5 804	4 015	3 254	761	1 789	461	8 359	6 369	3 376	2 993	1 990	1 351
Black	86	44	44	—	42	15	73	73	49	24	—	—
Other races	582	421	240	181	161	70	1 562	1 353	630	723	209	173
Spanish origin ¹	489	338	205	133	151	30	974	856	483	373	118	167

LABOR FORCE CHARACTERISTICS

Employed, at work	6 144	4 480	3 538	942	1 664	508	9 871	7 775	4 055	3 720	2 096	1 491
Managerial and professional specialty occupations	1 235	862	678	184	373	129	2 028	1 446	956	490	582	323
Technical, sales, and administrative support occupations	2 121	1 470	1 295	175	651	122	2 697	1 904	1 334	570	793	413
Technicians and related support occupations	109	62	51	11	47	15	260	151	70	81	109	97
Sales occupations	836	610	525	85	226	48	1 054	861	640	221	193	99
Administrative support occupations, including clerical	1 176	798	719	79	378	59	1 383	892	624	268	491	217
Service occupations	867	698	649	49	169	53	1 237	1 047	689	358	190	119
Farming, forestry, and fishing occupations	415	342	67	275	73	72	2 081	2 010	350	1 660	71	77
Precision production, craft, and repair occupations	704	568	446	122	136	29	1 004	720	405	315	284	304
Operators, fabricators, and laborers	802	540	403	137	262	103	824	648	321	327	176	255
Construction	302	264	198	66	38	63	524	378	181	197	146	166
Manufacturing	499	283	223	60	216	69	918	739	403	336	179	257
Transportation, communications, and other public utilities	394	270	216	54	124	45	614	435	219	216	179	139
Wholesale trade	263	222	153	69	41	11	273	228	195	33	45	81
Retail trade	1 457	1 095	933	162	362	65	1 430	1 102	840	262	328	157
Finance, insurance, and real estate	456	376	320	56	80	32	552	367	299	68	185	47
Business and repair services	253	184	156	28	69	20	281	205	169	36	76	—
Personal services	203	172	172	—	31	14	359	310	182	128	49	19
Professional and related services	1 229	845	725	120	384	73	2 015	1 476	910	566	539	212
Public administration	471	269	249	20	202	32	602	323	288	35	279	253
All other industries	617	500	193	307	117	84	2 303	2 212	369	1 843	91	160
Armed forces, at work	328	—	—	—	328	38	123	20	—	20	103	33
Private wage and salary workers	4 303	3 222	2 530	692	1 081	413	6 326	4 949	2 772	2 177	1 377	1 098
Federal government workers	534	65	45	20	469	46	389	157	99	58	232	53
State and local government workers	1 050	685	520	165	365	63	1 648	1 183	733	450	465	329
Self-employed workers	549	486	434	52	63	24	1 479	1 377	423	954	102	44
Unpaid family workers	36	22	9	13	14	—	152	129	28	101	23	—
At work 1 to 34 hours	1 307	917	805	112	390	86	2 376	1 999	1 106	893	377	300

EARNINGS IN 1979

Total with earnings	6 232	4 330	3 433	897	1 902	538	9 609	7 475	3 894	3 581	2 134	1 473
\$1 to \$3,999 or less	1 074	774	700	74	300	83	1 913	1 693	822	871	220	168
\$4,000 to \$5,999	834	566	472	94	268	49	725	599	401	198	126	157
\$6,000 to \$7,999	853	562	377	185	291	61	836	635	365	270	201	102
\$8,000 to \$9,999	678	515	403	112	163	28	961	746	366	380	215	53
\$10,000 to \$14,999	1 227	807	622	185	420	75	1 835	1 392	617	775	443	277
\$15,000 to \$19,999	708	501	359	142	207	88	1 247	951	464	487	296	214
\$20,000 to \$24,999	384	250	208	42	134	71	782	550	349	201	232	258
\$25,000 to \$49,999	373	267	221	46	106	83	1 096	752	443	309	344	230
\$50,000 or more	101	88	71	17	13	—	214	157	67	90	57	14
Median	\$9 047	\$9 021	\$8 831	\$9 705	\$9 129	\$12 797	\$10 710	\$10 153	\$9 962	\$10 299	\$12 988	\$14 484

JOURNEY TO WORK

Private car, truck, or van	5 887	3 957	3 015	942	1 930	516	8 498	6 314	3 710	2 604	2 184	1 468
Drive alone	4 882	3 406	2 710	696	1 476	404	7 242	5 469	3 345	2 124	1 773	1 020
Carpool	1 005	551	305	246	454	112	1 256	845	365	480	411	448
Public transportation	28	—	—	—	28	—	—	—	—	—	—	10
Bus or streetcar	28	—	—	—	28	—	—	—	—	—	—	10
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	168	168	168	—	—	16	719	719	203	516	—	—
Other means	190	156	156	—	34	14	219	204	142	62	15	46
Worked at home	199	199	199	—	—	—	558	558	—	558	—	—
Persons per private car, truck, or van	1.10	1.08	1.06	1.17	1.15	1.16	1.09	1.08	1.05	1.12	1.12	1.23
Mean travel time to work	13.4	10.8	9.3	15.9	18.9	41.0	14.6	12.9	12.7	13.1	20.2	37.9
Car, truck, or van	13.2	10.6	8.9	15.9	18.7	42.8	15.2	13.5	13.0	14.3	20.2	36.8
Public transportation	30.0	—	—	—	30.0	—	—	—	—	—	—	5.0
With a public transportation disability	17	17	17	—	—	—	43	33	23	10	10	9

¹Persons of Spanish origin may be of any race.

Table 2. Characteristics of Workers by Place of Residence and Place of Work for Standard Metropolitan Statistical Areas: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendix A]

**SMSA's
Residence and Place of Work**

Workers 16 years and over

SEX AND HOUSEHOLD RELATIONSHIP

Male	8 798	1 637	1 147	490	7 161	1 085
Householder, wife present	5 825	1 180	880	300	4 645	776
Householder, no wife present	1 027	179	102	77	848	98
Other household member	1 313	278	165	113	1 035	153
In group quarters	633	—	—	—	633	58
Female	5 583	1 152	1 006	146	4 431	340
Householder, husband present	129	32	27	5	97	40
Householder, no husband present	945	176	166	10	769	47
Other household member	4 371	944	813	131	3 427	258
In group quarters	138	—	—	—	138	35

AGE AND YEARS OF SCHOOL COMPLETED

16 to 19 years	1 173	140	128	12	1 033	157
20 to 24 years	2 597	401	267	134	2 196	206
25 to 54 years	9 267	1 932	1 503	429	7 335	888
55 to 64 years	1 042	231	178	53	811	174
65 years and over	302	85	77	8	217	—
With one or more years of college	5 342	967	772	195	4 375	458

RACE AND SPANISH ORIGIN

White	12 038	2 484	1 911	573	9 554	1 294
Black	741	36	36	—	705	25
Other races	1 602	269	206	63	1 333	106
Spanish origin ¹	1 103	237	138	99	866	122

LABOR FORCE CHARACTERISTICS

Employed, at work	11 358	2 775	2 153	622	8 583	1 335
Managerial and professional specialty occupations	1 821	345	255	90	1 476	185
Technical, sales, and administrative support occupations	3 400	742	656	86	2 658	281
Technicians and related support occupations	240	51	51	—	189	42
Sales occupations	1 304	317	271	46	987	85
Administrative support occupations, including clerical	1 856	374	334	40	1 482	154
Service occupations	1 992	302	252	50	1 690	174
Farming, forestry, and fishing occupations	888	107	16	91	781	59
Precision production, craft, and repair occupations	1 434	590	391	199	844	309
Operators, fabricators, and laborers	1 823	689	583	106	1 134	327
Construction	713	271	147	124	442	221
Manufacturing	1 208	548	422	126	660	261
Transportation, communications, and other public utilities	879	308	243	65	571	151
Wholesale trade	362	152	152	—	210	26
Retail trade	2 625	553	494	59	2 072	193
Finance, insurance, and real estate	535	146	139	7	389	38
Business and repair services	358	105	56	49	253	68
Personal services	295	79	51	28	216	30
Professional and related services	2 332	430	372	58	1 902	120
Public administration	953	33	33	—	920	108
All other industries	1 098	150	44	106	948	115
Armed forces, at work	3 023	14	—	14	3 009	90
Private wage and salary workers	7 370	2 314	1 864	450	5 056	968
Federal government workers	3 917	65	37	28	3 852	143
State and local government workers	1 915	257	199	58	1 658	190
Self-employed workers	1 058	153	53	100	905	112
Unpaid family workers	121	—	—	—	121	12
At work 1 to 34 hours	3 246	520	419	101	2 726	384

EARNINGS IN 1979

Total with earnings	13 905	2 763	2 127	636	11 142	1 370
\$1 to \$3,999 or less	2 964	444	377	67	2 520	282
\$4,000 to \$5,999	1 679	324	281	43	1 355	98
\$6,000 to \$7,999	2 188	323	217	106	1 865	59
\$8,000 to \$9,999	1 702	381	276	105	1 321	102
\$10,000 to \$14,999	2 505	750	553	197	1 755	274
\$15,000 to \$19,999	1 140	230	159	71	910	287
\$20,000 to \$24,999	992	147	147	—	845	104
\$25,000 to \$49,999	655	158	111	47	497	164
\$50,000 or more	80	6	6	—	74	—
Median	\$8 143	\$9 525	\$9 366	\$9 943	\$7 819	\$12 126

JOURNEY TO WORK

Private car, truck, or van	12 460	2 698	2 062	636	9 762	1 267
Drive alone	9 649	2 252	1 791	461	7 397	814
Carpool	2 811	446	271	175	2 365	453
Public transportation	338	27	27	—	311	34
Bus or streetcar	330	19	19	—	311	34
Subway, elevated train, or railroad	—	—	—	—	—	—
Walked only	663	—	—	—	663	97
Other means	501	64	64	—	437	27
Worked at home	419	—	—	—	419	—
Persons per private car, truck, or van	1.14	1.10	1.08	1.19	1.16	1.27
Mean travel time to work	15.6	21.3	19.6	27.2	14.1	43.0
Car, truck, or van	16.3	21.4	19.6	27.2	14.8	46.4
Public transportation	16.2	28.3	28.3	—	15.1	17.5
With a public transportation disability	62	13	—	13	49	—

¹Persons of Spanish origin may be of any race.

Living inside SMSA—Con.						Living outside SMSA, worked					
Living in Yuba County, worked											
Inside SMSA	Sutter County	Yuba City city	Remainder of Sutter County	Yuba County	Outside SMSA	Inside SMSA	Sutter County	Yuba City city	Remainder of Sutter County	Yuba County	
14 381	2 789	2 153	636	11 592	1 425	2 548	1 212	587	625	1 336	
8 798	1 637	1 147	490	7 161	1 085	1 807	892	421	471	915	
5 825	1 180	880	300	4 645	776	1 388	659	280	379	729	
1 027	179	102	77	848	98	132	71	50	21	61	
1 313	278	165	113	1 035	153	280	162	91	71	118	
633	—	—	—	633	58	7	—	—	—	7	
5 583	1 152	1 006	146	4 431	340	741	320	166	154	421	
129	32	27	5	97	—	40	12	12	—	28	
945	176	166	10	769	47	125	72	8	64	53	
4 371	944	813	131	3 427	258	576	236	146	90	340	
138	—	—	—	138	35	—	—	—	—	—	
1 173	140	128	12	1 033	157	84	37	10	27	47	
2 597	401	267	134	2 196	206	359	189	61	128	170	
9 267	1 932	1 503	429	7 335	888	1 745	766	413	353	979	
1 042	231	178	53	811	174	264	180	89	91	84	
302	85	77	8	217	—	96	40	14	26	56	
5 342	967	772	195	4 375	458	1 415	618	288	330	797	
12 038	2 484	1 911	573	9 554	1 294	2 386	1 121	559	562	1 265	
741	36	36	—	705	25	12	—	—	—	12	
1 602	269	206	63	1 333	106	150	91	28	63	59	
1 103	237	138	99	866	122	204	91	20	71	113	
11 358	2 775	2 153	622	8 583	1 335	2 485	1 212	587	625	1 273	
1 821	345	255	90	1 476	185	757	286	169	117	471	
3 400	742	656	86	2 658	281	537	248	129	119	289	
240	51	51	—	189	42	46	19	11	8	27	
1 304	317	271	46	987	85	252	102	65	37	150	
1 856	374	334	40	1 482	154	239	127	53	74	112	
1 992	302	252	50	1 690	174	176	76	57	19	100	
888	107	16	91	781	59	291	188	—	188	103	
1 434	590	391	199	844	309	400	229	129	100	171	
1 823	689	583	106	1 134	327	324	185	103	82	139	
713	271	147	124	442	221	161	59	24	35	102	
1 208	548	422	126	660	265	318	199	113	86	119	
879	308	243	65	571	151	211	121	63	58	90	
362	152	152	—	210	26	224	168	68	100	56	
2 625	553	494	59	2 072	193	301	138	90	48	163	
535	146	139	7	389	38	55	44	44	—	11	
358	105	56	49	253	68	77	33	27	6	44	
295	79	51	28	216	30	73	37	30	7	36	
2 332	430	372	58	1 902	120	517	171	89	82	346	
953	33	33	—	920	108	213	28	28	—	185	
1 098	150	44	106	948	115	335	214	11	203	121	
3 023	14	—	14	3 009	90	63	—	—	—	63	
7 370	2 314	1 864	450	5 056	968	1 628	919	452	467	709	
3 917	65	37	28	3 852	143	237	—	—	—	237	
1 915	257	199	58	1 658	190	459	178	96	82	281	
1 058	153	53	100	905	112	216	115	39	76	101	
121	—	—	—	121	12	8	—	—	—	8	
3 246	520	419	101	2 726	384	354	175	79	96	179	
13 905	2 763	2 127	636	11 142	1 370	2 506	1 197	574	623	1 309	
2 964	444	377	67	2 520	282	248	80	19	61	168	
1 679	324	281	43	1 355	98	114	56	6	50	58	
2 188	323	217	106	1 865	59	121	62	35	27	59	
1 702	381	276	105	1 321	102	218	138	94	44	80	
2 505	750	553	197	1 755	274	620	287	139	148	333	
1 140	230	159	71	910	287	490	271	127	144	219	
992	147	147	—	845	104	288	125	51	74	163	
655	158	111	47	497	164	353	149	103	46	204	
80	6	6	—	74	—	54	29	—	29	25	
\$8 143	\$9 525	\$9 366	\$9 943	\$7 819	\$12 126	\$14 215	\$14 386	\$14 684	\$14 116	\$14 069	
12 460	2 698	2 062	636	9 762	1 267	2 454	1 148	542	606	1 306	
9 649	2 252	1 791	461	7 397	814	1 818	912	456	456	906	
2 811	446	271	175	2 365	453	636	236	86	150	400	
338	27	27	—	311	34	—	—	—	—	—	
330	19	19	—	311	34	—	—	—	—	—	
663	—	—	—	663	97	33	9	—	9	24	
501	64	64	—	437	27	61	55	45	10	6	
419	—	—	—	419	—	—	—	—	—	—	
1.14	1.10	1.08	1.19	1.16	1.27	1.18	1.15	1.09	1.20	1.21	
15.6	21.3	19.6	27.2	14.1	43.0	39.2	33.1	36.5	29.9	44.7	
16.3	21.4	19.6	27.2	14.8	46.4	39.9	33.5	37.6	29.8	45.5	
16.2	28.3	28.3	—	15.1	17.5	—	—	—	—	—	
62	13	—	13	49	—	14	—	—	—	14	

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GENERAL

The 1980 census was conducted primarily through self-enumeration. The principal determinant for the response was, therefore, the questionnaire and its accompanying instruction guide. Furthermore, census takers were instructed, in their telephone and personal-visit interviews, to read the question directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question and, thus, to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown

in this report and the pages of the respondent instruction guide which relate to these questions are presented in appendix D.

AREA CLASSIFICATIONS

States

The 50 States and the District of Columbia are the constituent units of the United States.

Counties

In most States, the primary divisions are termed counties. In Louisiana, these divisions are known as parishes. In Alaska, which has no counties, the county equivalents are the organized boroughs together with the "census areas" which were developed for general statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities which are independent of any county organization and thus constitute primary divisions of their States. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for census purposes.

County Subdivisions

Statistics are shown in this report for selected minor civil divisions (MCD's) in nine States: Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, and Vermont.

MCD's are primary divisions of counties established under State law. These MCD's are variously designated as townships, towns, precincts, districts, wards, plantations, Indian reservations, grants, purchases, gores, locations, or areas. In some

States, all incorporated places are also MCD's in their own right. In other States, incorporated places are subordinate to or part of the MCD(s) in which they are located, or the pattern is mixed—some incorporated places are independent MCD's and others are subordinate to one or more MCD's.

Places

Two types of places are recognized in the census reports: incorporated places and census designated places (closely settled population centers without corporate limits). In this report, only data for incorporated places are provided, except in the Honolulu, Hawaii, SMSA. All places shown for Hawaii in the 1980 census reports are census designated places.

Incorporated places recognized in this report are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: boroughs in Alaska and New York, and towns in the six New England States. The towns in the New England States are recognized as MCD's; the boroughs in Alaska and New York are county equivalents.

Standard Metropolitan Statistical Areas

Definition—The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a statistical standard developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The SMSA's presented in 1980 census publications were designated and defined by the Office of Management and Budget, following a set of official published standards developed by the interagency Federal Committee on Standard Metropolitan Statistical Areas. The SMSA's shown in this report do not reflect various changes in terminology and definitions which became effective June 30, 1983. (See New MSA Standards below.)

Each SMSA has one or more central counties containing the area's main population concentration: an urbanized area with at least 50,000 inhabitants. An

SMSA may also include outlying counties which have close economic and social relationships with the central counties. The outlying counties must have a specified level of commuting to the central counties and must also meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, SMSA's are composed of cities and towns rather than whole counties.

The population living in SMSA's may also be referred to as the metropolitan population. The population is subdivided into "inside central city (or cities)" and "outside central city (or cities)." The population living outside SMSA's constitutes the nonmetropolitan population.

SMSA Titles—The titles of SMSA's include up to three city names, as well as the name of each State into which the SMSA extends. For the 1980 census, central cities of SMSA's are those named in the titles of the SMSA's, with the exception of Nassau-Suffolk, N.Y., which has no central city, and Northeast Pennsylvania, the central cities of which are Scranton, Wilkes-Barre, and Hazleton. In Hawaii, where there are no incorporated places recognized by the Bureau of the Census, census designated places are recognized as central cities.

New MSA Standards—New standards for designating and defining metropolitan statistical areas were published in the *Federal Register* on January 3, 1980. The SMSA's recognized for the 1980 census comprise (1) all areas as defined on January 1, 1980, except for one area which was defined provisionally during the 1970's on the basis of population estimates but whose qualification was not confirmed by 1980 census counts; and (2) a group of 36 new areas defined on the basis of 1980 census counts and the new standards that were published on January 3, 1980.

The new standards were not applied to the areas existing on January 1, 1980, until after data on commuting flows became available from 1980 census tabulations. At that time, the boundaries, definitions, and titles for all SMSA's were reviewed, and revised definitions were announced by the Office of Management and Budget effective June 30, 1983. At

that time, the basic term was changed to metropolitan statistical area (MSA). None of the changes made in 1983 are reflected in this report.

POPULATION CHARACTERISTICS

Household

A household includes all the persons who occupy a housing unit. The measure "person per household" is obtained by dividing the number of persons in households by the number of households (or householders).

Relationship to Householder

The data on relationship to householder were derived from answers to question 2, which was asked of all persons in housing units.

Householder—One person in each household is designated as the "householder." In most cases, this is the person or one of the persons in whose name the home is owned or rented, and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder." Two types of householders are distinguished: a family householder and a nonfamily householder. A family householder is a householder living with one or more persons related to him or her by birth, marriage, or adoption. The householder and all persons in the household related to him or her are family members. A nonfamily householder is a householder living alone or with nonrelatives only.

Spouse—A person married to and living with a householder. This category includes persons in formal marriages as well as persons in common-law marriages.

Child—A son, daughter, stepchild, or adopted child of the householder regardless of the child's age or marital status. The category excludes sons-in-law and daughters-in-law. "Own" children are sons and daughters, including stepchildren and adopted children, of the householder who are single (never married) and under 18 years of age. "Related" children in a family include own children

and all other persons (except the spouse of the householder) under 18 years of age in the household, regardless of marital status, who are related to the householder by birth, marriage, or adoption.

Other Relative—Any person related to the householder by birth, marriage, or adoption who is not shown separately in the particular table (e.g., "spouse," "child," "brother or sister," or "parent").

Nonrelative—Any person in the household not related to the householder by birth, marriage, or adoption. Roomers, boarders, partners, roommates, paid employees, wards, and foster children are included in this category.

Unrelated Individual

An unrelated individual is (1) a householder living alone or with non-relatives only, (2) a household member who is not related to the householder, or (3) a person living in group quarters who is not an inmate of an institution.

Family and Subfamily

A family consists of a householder and one or more other persons living in the same household who are related to the householder by birth, marriage, or adoption. All persons in a household who are related to the householder are regarded as members of his or her family. A "married-couple family" is a family in which the householder and spouse are enumerated as members of the same household. Not all households contain families, because a household may be composed of a group of unrelated persons or one person living alone. The measure "persons per family" is obtained by dividing the number of persons in families by the total number of families (or family householders).

A subfamily is a married couple (husband and wife enumerated as members of the same household) with or without children, or one parent with one or more never-married children under 18 years of age, living in a household and related to either the householder or the householder's spouse. Members of a subfamily are also included among the members of a family. The number of subfamilies, therefore, is not included in the number of families.

Group Quarters

All persons not living in households are classified by the Bureau of the Census as living in group quarters. Two general categories of persons in group quarters are recognized:

Inmates of Institutions—Persons under care or custody in institutions at the time of enumeration are classified as "patients or inmates" of an institution regardless of their length of stay in that place and regardless of the number of people in that place. Institutions include homes, schools, hospitals, or wards for the physically or mentally handicapped; hospitals or wards for mental, tubercular, or chronic disease patients; homes for unmarried mothers; nursing, convalescent, and rest homes for the aged and dependent; orphanages; and correctional institutions.

Other—This category includes all persons living in group quarters who are not inmates of institutions. Rooming and boarding houses, communes, farm and nonfarm workers' dormitories, convents or monasteries, and other living quarters are classified as "other" group quarters if there are 9 or more persons unrelated to the person listed in column 1 of the questionnaire; or if 10 or more unrelated persons share the unit. Persons residing in certain other types of living arrangements are classified as living in "other" group quarters regardless of the number or relationship of people in the unit. These include persons residing in military barracks, on ships, in college dormitories, or in sorority and fraternity houses; patients in general or maternity wards of hospitals who have no usual residence elsewhere; staff members in institutional quarters; and persons enumerated in missions, flophouses, Salvation Army shelters, railroad stations, etc.

Sex

The data on sex were derived from answers to question 3, which was asked of all persons.

Race

The data on race were derived from answers to question 4, which was asked of all persons. The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not

denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according to the race with which they identify. Data presented for housing units, households, and families are classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used; however, if a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a response such as Canadian, German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category. In the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The category "American Indian, Eskimo, and Aleut" includes persons who classified themselves as such in one of the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe or reported such entries as Canadian Indian, French American Indian, or Spanish American Indian were classified as American Indian.

The category "Asian and Pacific Islander" includes persons who indicated their race as Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Hawaiian, Samoan, and Guamanian, as well as persons who provided write-in entries of such Asian and Pacific Islander groups as Cambodian, Laotian, Pakistani,

and Fijian under the "Other" race category. Also, persons who did not classify themselves in one of the specific race categories but wrote in an entry indicating one of the nine specific categories listed above (e.g., Chinese or Filipino) were classified accordingly. For example, entries of Nipponese and Japanese American were classified as Japanese, entries of Taiwanese and Cantonese as Chinese, etc.

The category "Race, n.e.c." includes all other persons not included in the categories (White, Black, American Indian, Eskimo, and Aleut, and Asian and Pacific Islander) mentioned above. Persons reporting in the "Other" race category and providing write-in entries such as Eurasian, Cosmopolitan, Interracial, or a Spanish origin group (e.g., Mexican, Cuban, or Puerto Rican) were included in "Race, n.e.c." During the coding operations, each of the subgroups comprising "Race, n.e.c." were identified separately.

If the race entry was missing on the questionnaire for a member of a household, an answer was assigned in the computer according to the reported entries of race of other household members using specific rules of precedence of household relationship. If race was not entered for anyone in the household (excluding paid employees), the race of a householder in a previously processed household was assigned. This procedure is a variation of the general allocation process described in appendix C.

Comparability Between Sample and 100-Percent Data for Racial Groups—

There may be differences between the totals for the racial groups based on 100-percent tabulations and sample tabulations. Such differences are the result of sampling variability, nonsampling error, and an additional edit and review performed on the sample questionnaires. For a further explanation of the differences between 100-percent and sample data, see the 1980 Census of Population, *General Social and Economic Characteristics*, PC80-1-C. For an explanation of sampling variability and non-sampling error, see appendix C.

During the sample processing, the responses in the race question underwent more extensive review and edit than performed during the previous processing stages. Additional efforts were made to

assign write-in entries to specific race categories and to resolve inconsistent and incomplete responses. The impact of this further work varies substantially by racial group and by geographic area, but is generally negligible. Most affected is the "Other" race category since a number of persons originally counted therein in the 100-percent tabulations were shifted into specific race categories in the sample tabulations. For instance, a number of persons who marked the "Other" race category supplied a write-in entry (e.g., Canadian, Polish, Lebanese, Black Puerto Rican, or Jamaican) which indicated that they belonged in one of the specific race categories. Furthermore, persons in the "Other" category reported as Cambodian, Laotian, Thai, etc., were combined into a "Other Asian and Pacific Islander" category which, together with the specific Asian and Pacific Islander categories (e.g., Japanese, Chinese, Filipino, etc.), covers the entire Asian and Pacific Islander population. This total is obtainable only from the sample tabulations, not from the 100-percent tabulations.

Information now available indicates that, since the effects of the additional review and edit were generally limited and rather varied, the 100-percent tabulations are usually the preferable source for comparable data for racial groups. In the case of distributions for subjects covered only on a sample basis (e.g., education, labor force status, income, etc.) and data for the entire Asian and Pacific Islander population, the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data—

Differences between 1980 census and 1970 census population totals by race seriously affect the comparability for certain race groups. First, a large number of Spanish origin persons reported their race differently in the 1980 census than in the 1970 census; this difference in reporting has a substantial impact on the counts and comparability for the "White" population and the "Race, n.e.c." or "Other" race population (shown as "All other" races in most 1970 publications). A much larger proportion of the Spanish origin population in 1980 than in 1970 reported their race in the questionnaire category "Other."

Second, in 1970, most persons who marked the "Other" race category and wrote in a Spanish designation such as Mexican, Venezuelan, Latino, etc., were reclassified as "White." In 1980, such persons were not reclassified but remained in the "Other" race category. As a result of this procedural change and the differences in reporting by this population, the proportion of the Spanish origin population classified as "Other" race in the 1980 census was substantially higher than that in the 1970 census. Nationally, in 1970, only 1 percent of Spanish origin persons were classified as "Other" race and 93 percent as "White." The 1980 census sample data showed a much larger proportion, 38 percent of Spanish origin persons reported their race as "Other" and only 58 percent reported "White." As a consequence of these differences, 1980 population totals for "White" and "Other" are not comparable with corresponding 1970 figures.

The 1980 count for the Asian and Pacific Islander population reflects a high level of immigration during the 1970's as well as a number of changes in census procedures which were developed, in part, as a result of this high level of immigration. First, the number of Asian and Pacific Islander categories listed separately on the 1980 census questionnaire was expanded to include four additional groups: Vietnamese, Asian Indian, Guamanian, and Samoan. Asian Indians were classified as "White" in 1970, but were included in the "Asian and Pacific Islander" category in 1980. The Vietnamese, Guamanian, and Samoan populations were included in the "Other" race category in the 1970 census but were included in the "Asian and Pacific Islander" category in 1980. Second, "Other Asian and Pacific Islander" groups such as Cambodian, Laotian, Pakistani, and Fijian were identified and tabulated as Asian and Pacific Islander in sample tabulations in the 1980 census. In 1970, most of these groups were included in the "Other" race category.

Age

The data on age were derived from answers to question 5, which was asked of all persons. Only the information in questions 5b and 5c (month and year of birth) was read into the computer. Answers to question 5a on age at last birthday were used during field review to

fill in any blanks in question 5c. The age classification is based on the age of the person in completed years as of April 1, 1980. The data on age represent the difference, as calculated in the computer, between date of birth and April 1, 1980.

The median ages shown in this report were computed from data for single years of age. If the median fell in the terminal category of an age distribution, the method of presentation was to show the initial age of the terminal category followed by a plus sign; thus, if the median fell in the category "85 years and over," it is shown as "85+."

Marital Status

The data on marital status were derived from answers to question 6, which was asked of all persons. The marital status classification refers to the status at the time of enumeration. Persons classified as "now married" include those who have been married only once and have never been widowed or divorced as well as those currently married persons who remarried after having been widowed or divorced. Persons reported as separated are those living apart because of marital discord, with or without a legal separation. Persons in common-law marriages are classified as now married, persons whose only marriage had been annulled are classified as never married, and all persons under 15 years old are classified as never married. All persons classified as never married are shown as "single" in this report.

Spanish/Hispanic Origin

The data on Spanish/Hispanic origin or descent were derived from answers to question 7, which was asked of all persons.

Persons of Spanish/Hispanic origin or descent are those who reported Mexican, Puerto Rican, Cuban or other Spanish/Hispanic origin in question 7. Persons who reported "other Spanish/Hispanic" origin were those whose origins are from Spain or the Spanish-speaking countries of Central or South America, or they are persons identifying their origin or descent as being Spanish, Spanish-American, Hispano, Latino, etc.

Origin or descent can be viewed as the ancestry, nationality group, lineage, or country in which the person or person's

parents or ancestors were born before their arrival in the United States. It is important to note that persons of Spanish origin may be of any race. In this report, data are presented for housing units, households, and families classified by the Spanish origin of the householder.

Persons of more than one type of Spanish origin and persons of both a Spanish and some other origin(s) who were in doubt as to how to report origin were classified according to the origin of the person's mother. If a single origin was not provided for the person's mother, the first reported origin of the person was recorded.

If any household member failed to respond to the Spanish/Hispanic origin question, in the 100-percent edit a response was assigned by computer according to the reported entries of other household members by using specific rules of precedence of household relationship. If origin was not entered for any household member (excluding a paid employee), origin was assigned from another household according to the race of the householder. The sample processing included more extensive edit procedures. For example, if any household member failed to respond to the Spanish/Hispanic origin question, a response was first assigned from available related information, such as ancestry and place of birth, reported for the individual. These edit procedures are a variation of the general allocation process described in appendix C.

Limitations of the Data—A preliminary evaluation study of the reporting in the 1980 census item on Spanish origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred in the South (excluding Texas), the Northeast (excluding the New York city area), and a few States in the North Central Region. Also, results based on available data suggest that the impact of potential misreporting of Mexican origin in the 1980 census is severe in those portions of the above-mentioned regions where the Spanish origin population is generally sparse. However, 1980 census data on the Mexican origin population or total Spanish origin population, at the national level, are not seriously

affected by the reporting problem. For a more detailed discussion of the evaluation of the Spanish origin item, see the 1980 Census of Population, Supplementary Report, *Persons of Spanish Origin by State: 1980*, PC80-S1-7.

Comparability Between Sample and 100-Percent Data for the Spanish Origin Population—The data on the Spanish origin population shown in this report may differ from comparable figures shown in other 1980 census reports. Such differences are the results of sampling variability, nonsampling error, and more extensive edit procedures performed for the Spanish origin item on the sample questionnaires. The data in this report are based on a sample, whereas certain other reports (e.g., the PC80-1-B series) present data based on 100-percent tabulations. For a fuller explanation about the differences between 100-percent and sample data, see the 1980 Census of Population, *General Social and Economic Characteristics*, PC80-1-C.

Comparability With 1970 Census Data

—The 1980 data on Spanish origin are not directly comparable with those of 1970 because of several factors; namely, overall improvements in the 1980 census, better coverage of the population, improved question design, and an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups. These efforts at census improvement explain, in part, the large increase in the number of Hispanics over 1970. Also, these efforts undoubtedly resulted in the inclusion of a sizeable but unknown number of persons of Hispanic origin who are in the country in other than legal status.

In the 1980 census Spanish origin question, specific changes in design from the 1970 question included the placement of the category "No, not Spanish/Hispanic" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the category "Central or South American" was deleted because in 1970 some respondents misinterpreted the category; furthermore, the designations "Mexican-American" and "Chicano" were added to the Spanish origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the

population; in the 1980 census, the Spanish origin question was asked of everyone in the Nation.

Years of School Completed

The data on years of school completed were derived from answers to questions 9 and 10. Persons whose education was received in a foreign school system or an ungraded school were instructed to report the approximate equivalent grade in the regular American school system. If a person was currently attending or did not finish (item 10) the highest grade attended (item 9), he or she was tabulated as having completed the previous grade or year.

If the person did not attend college but finished high school by an equivalency test (GED), the person was instructed to mark grade 12 (high school, 4 years).

"Percent high school graduates" includes persons who completed four years of high school as well as those who completed one or more years of college.

Public Transportation Disability

Persons are identified as having a public transportation disability if they had a health condition which had lasted 6 or more months and which made it difficult or impossible for them to use buses, trains, subways, or other forms of public transportation.

Place of Work

The data on place of work were derived from answers to question 23, which was asked of persons who indicated in question 22 that they had worked at any time during the reference week. (See below for the definition of reference week.) Data are tabulated for workers 16 years old and over; i.e., members of the Armed Forces and civilian who were at work during the reference week.

Place of work refers to the geographic location at which workers carried out their occupational activities during the reference week. The exact address (number and street) of the place of work was asked, as well as the place (city, town, village, borough, etc.), whether or not the place of work was inside or outside its incorporated (legal) limits, and the county, State, and ZIP code.

If the person's employer operated in more than one location, the exact address of the location or branch where the respondent worked was requested. When the number and street name could not be given, the building name or other physical location description was to be entered. Persons who worked at more than one location or at more than one job were asked to report the one at which they worked the greatest number of hours during the reference week. Persons who regularly worked in several locations during the reference week were requested to give the address at which they began work each day. For cases in which daily work was not begun at a central place each day, the person was asked to provide as much information as possible which described the area in which he or she worked most during the reference week.

Data on place of work are based on approximately one-half of the full census sample. (See appendix C.) Therefore, figures in tabulations involving place of work may differ from tabulations based on the full sample. For example, the number of workers 16 years old and over from place-of-work tabulations may not agree with the same category shown for tabulations on means of transportation to work.

Places of 2,500 or more (1,000 or more in Alaska and Hawaii), based on precensus estimates, were recognized as destinations for place-of-work coding. Persons were tabulated as working in an incorporated place if they reported working inside its legal limits, or reported an incorporated place as their place of work without specifying whether or not they worked inside its legal boundaries. Persons who reported working outside the limits of an incorporated place were tabulated as working outside the place. In contrast, persons who reported a census designated place (CDP)—a place with no legal boundaries—as their place of work were tabulated as working in that place regardless of their response on the incorporated limits question. The accuracy of place-of-work data for certain CDP's may be affected by the extent to which their census names were familiar to respondents, and by coding problems caused by similarities between the CDP name and the names of other geographic jurisdictions in the same vicinity.

Minor civil divisions (townships and

towns) were recognized as destinations for place-of-work coding only in the nine Northeastern States. Many towns and townships are regarded locally as equivalent to a place and were, therefore, reported as the place of work. When a respondent reported a locality or incorporated place that forms part of a township or town, the coding and tabulating procedure was designed to include the response in the total for the township or town. It is believed that the accuracy of the place-of-work data for minor civil divisions is greatest for the New England States. However, the data for some New England towns, for towns in New York, and for townships in New Jersey and Pennsylvania may be affected by coding problems that resulted from (1) the respondent's unfamiliarity with the minor civil division in which the workplace was located, or (2) a township and a city or borough of the same or similar name being located close together.

Residents of SMSA's who worked in the central city are further classified as working inside or outside the central business district (CBD) of that city. A CBD is an area of very high land valuation characterized by a high concentration of retail businesses, service businesses, offices, theaters, and hotels, and by high traffic flow. CBD's consist of one or more whole census tracts, and have been defined only in SMSA central cities and other SMSA cities with populations of 50,000 or more. CBD's are designated by local Census Statistical Area Committees in consultation with the Census Bureau. Some eligible cities do not have a CBD because they chose not to participate in the CBD delineation program. In order to be counted as working in the CBD, a respondent had to provide enough information to allow the workplace to be coded to the census tract level. Since some respondents did not do this, the number of persons shown to be working in the CBD is understated by an unknown amount.

Place-of-work data may show a few workers who made unlikely daily work trips (e.g., workers who lived in New York and worked in California). This result is attributable to persons who worked during the reference week at a location that was different from their usual place of work, such as persons away from home on business.

Means of Transportation to Work

The data on means of transportation to work were derived from answers to questions 24b, 24c, and 24d, which were asked of persons who indicated in question 22 that they had worked at any time during the reference week (see below for definition of reference week). Means of transportation to work refers to the principal mode of travel or type of conveyance that the person usually used to get from home to work during the reference week. Persons who used different means of transportation on different days of the week were asked to specify the one they used most often. Persons who used more than one means of transportation to get to work each day were asked to report the one used for the longest distance during the work trip. The category "private vehicle" includes workers using a car (including company cars but excluding taxicabs), a truck of 1-ton capacity or less, or a van. The category "public transportation" includes workers who used a bus or streetcar, subway or elevated train, railroad, or taxicab.

A question on carpooling (question 24c) was asked of all workers who reported their means of transportation to work as "car," "truck," or "van." The category "drive alone" includes persons who usually drove alone to work, as well as persons who were driven to work by someone who then drove back home or to a nonwork destination. The category "carpool" includes workers who reported that they usually shared driving, drove others, or rode as a passenger during the reference week.

The means of transportation data for some areas in this report may show workers using modes of public transportation that are not available in those areas (e.g., subway or elevated riders in an SMSA or portion of a State where there actually is no subway or elevated service). This result is attributable to persons who worked during the reference week at a location that was different from their usual place of work (such as persons away from home on business in an area where subway service was available), and persons who used more than one means of transportation each day but whose principal means was not available where they lived (for example, residents of nonmetropolitan areas who drove to the

fringe of an SMSA and took the commuter railroad most of the distance to work).

Private Vehicle Occupancy

The data on private vehicle occupancy were derived from answers to question 24d, which was asked of persons who indicated in question 22 that they had worked at any time during the reference week (see below for definition of reference week), and who reported in question 24c that they usually shared driving, drove others, or rode as a passenger in a car, truck, or van. Private vehicle occupancy refers to the number of persons who usually rode to work in the vehicle during the reference week. The measure "persons per private vehicle" is obtained by dividing the number of persons who reported using a car, truck, or van to get to work by the number of such vehicles that they used. The number of vehicles used is derived by counting each person who drove alone as one vehicle, each person who reported being in a two-person carpool as one-half vehicle, each person who reported being in a three-person carpool as one-third vehicle, and so on, and then summing all the vehicles.

Travel Time to Work

The data on travel time to work were derived from answers to question 24a, which was asked of persons who indicated in question 22 that they had worked at any time during the reference week. (See below for definition of reference week.) Travel time to work refers to the total number of minutes that it usually took the person to get from home to work during the reference week. The elapsed time includes time spent waiting for public transportation or picking up passengers in carpools, or time spent in other activities related to getting to work.

Reference Week

The data on labor force status and journey to work relate to the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents because not all persons were enumerated during the same week.

Labor Force Status

The data on labor force status were derived from answers to questions 22, 25, and 26. The "labor force" includes all persons in the civilian labor force plus members of the Armed Forces (persons 16 years old and over on active duty with the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard). The "civilian labor force" consists of persons classified as employed or unemployed in accordance with the criteria described below.

All persons 16 years old and over who are not classified as members of the labor force are defined as "not in labor force." This category consists mainly of students, housewives, retired workers, seasonal workers enumerated in an "off" season who were not looking for work, inmates of institutions, disabled persons, and persons doing only incidental unpaid family work (less than 15 hours during the reference week).

Employed—Employed persons include all civilians 16 years old and over who were either (a) "at work"—those who did any work at all during the reference week as paid employees or in their own business or profession, or on their own farm, or who worked 15 hours or more as unpaid workers on a family farm or in a family business; or (b) were "with a job but not at work"—those who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons. Excluded from the employed are persons whose only activity consisted of work around the house or volunteer work for religious, charitable, and similar organizations.

Unemployed—Persons are classified as unemployed if they were civilians 16 years old and over and (a) were neither "at work" nor "with a job but not at work" during the reference week, (b) were looking for work during the last 4 weeks, and (c) were available to accept a job. Examples of jobseeking activities are: (1) registering at a public or private employment office, (2) meeting with prospective employers, (3) investigating possibilities for starting a professional practice or opening a business, (4) placing or answering advertisements, (5) writing letters of

application, and (6) being on a union or professional register.

Also included as unemployed are persons who did not work at all during the reference week and were waiting to be called back to a job from which they had been laid off.

Experienced Unemployed—Unemployed persons who have worked at any time in the past are classified as the "Experienced unemployed."

Experienced Civilian Labor Force—The "experienced civilian labor force" comprises the employed and the experienced unemployed.

Actual Hours Worked—All persons in the sample who reported working during the reference week were asked to report in item 22b the number of hours that they worked. The statistics on hours worked pertain to the number of hours actually worked at all jobs, and do not necessarily reflect the number of hours usually worked or the scheduled number of hours. The number of persons who worked only a small number of hours is probably understated since such persons sometimes consider themselves as not working.

Industry and Occupation

The data on industry and occupation were derived from answers to questions 28 and 29, respectively. Industry relates to the kind of business conducted by a person's employing organization; occupation describes the kind of work the person does on the job. For employed persons who worked at two or more jobs, the data refer to the job at which the person worked the greatest number of hours. For unemployed persons the data refer to the last job. The industry and occupation statistics are derived from the detailed classification systems developed for the 1980 census. The 1980 industry classification is based on the U.S. Standard Industrial Classification (SIC) and is similar to the 1970 census system; the 1980 occupation classification is based on the new U.S. Standard Occupation Classification (SOC).

Class of Worker

The data on class of worker were derived from answers to question 30. The infor-

mation on class of worker refers to the same job as a respondent's industry and occupation and categorizes persons according to the type of ownership of the employing organization. The definitions of the class of worker categories shown in this report are as follows:

Private Wage and Salary Workers—Private wage and salary workers are persons who work for a private employer for wages, salary, commission, tips, pay-in-kind, or at piece rates. Self-employed persons whose business is incorporated are included here because they are paid employees of their own companies.

Government Workers—Government workers are employees of any Federal, State, or local governmental unit, regardless of the activity of the particular agency.

Self-employed Workers—Self-employed workers are those who work for profit or fees in their own unincorporated business, profession, or trade, or who operate a farm.

Unpaid Family Workers—Unpaid family workers are persons who work without pay in a business or on a farm operated by a relative.

In tabulations that categorize persons as either salaried or self-employed, the salaried category includes private and government wage and salary workers, while the self-employed includes self-employed persons and unpaid family workers.

Income in 1979

The data on income in 1979 were derived from answers to questions 32 and 33. Information on money income received in the calendar year 1979 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage and salary income; nonfarm net self-employment income; farm net self-employment income; interest, dividend, royalty, or net rental income; Social Security or Railroad Retirement income; public assistance or welfare income; and all other income. The figures represent the amount of income received regularly

before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

"Wage or salary income" is defined as the total money earnings received for work performed as an employee at any time during the calendar year 1979. It includes wages, salary, pay from Armed Forces, commissions, tips, piece rate payments, and cash bonuses earned. "Nonfarm net self-employment income" is defined as net money income (gross receipts minus business expenses) received from a business, professional enterprise, or partnership in which the person was engaged on his or her own account. "Farm net self-employment income" is defined as the net money income (gross receipts minus operating expenses) received from the operation of a farm by a person on his or her own account, as an owner, renter, or sharecropper. "Earnings" is defined as the algebraic sum of wage or salary income and net income from nonfarm and farm self-employment. "Interest, dividend, royalty, or net rental income" includes interest on savings or bonds, dividends from stockholdings or membership in associations, net royalties, and net income from rental of property to others and receipts from boarders or lodgers. "Social Security income" includes Social Security pensions and survivors' benefits and permanent disability insurance payments made by the Social Security Administration, prior to deductions for medical insurance, and Railroad Retirement insurance checks from the U.S. Government. "Medicare" reimbursements are not included. "Public assistance" or public welfare income includes (1) Supplemental Security income payments made by Federal, State, or local welfare agencies to low income persons who are aged (65 years old or over), blind, or disabled, (2) Aid to Families with Dependent Children, and (3) general assistance. Separate payments received for hospital or other medical care (vendor payments) are excluded from this item. "Income from all other sources" includes unemployment compensation, veterans' payments, public or private pensions, alimony or child support, workers' compensation, periodic payments from estates and trust funds, periodic receipts from annuities or insurance, contributions received periodically from persons not living in the household, military family allotments, net

gambling winnings, and other kinds of periodic income other than earnings.

Receipts from the following sources were not included as income: money received from sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employers' contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1979, the characteristics of persons and the composition of households and families refer to the time of enumeration (April 1, 1980). However, the composition of most households and families was the same during 1979 as in April 1980.

The median income is the amount which divides the distribution into two equal groups, one having incomes above the median and the other having incomes below the median. For households,

families, and unrelated individuals, the median income is based on the distribution of the total number of units including those with no income. The median income values for all households, families, and unrelated individuals are computed on the basis of more detailed income intervals than shown in this report. Median income figures of \$30,000 or less are generally calculated using linear interpolation; all other median income amounts are derived through Pareto interpolation. For a detailed description of these interpolation procedures, see appendix B to the Current Population Reports, Series P-60, No. 129, *Money Income of Families and Persons in the United States: 1979*.

The mean income is the amount obtained by dividing the total income of a particular statistical universe by the number of units in that universe. Thus, mean household income is obtained by dividing total household income by the total number of households. For the various types of income the means are based on households having those types of income.

Per capita income is the mean income computed for every man, woman, and

child in a particular group. It is derived by dividing the total income of a particular group by the total population in that group.

Care should be exercised in using and interpreting mean or per capita values in the statistics for small areas or small subgroups of the population. Since the mean and per capita income amounts are strongly influenced by extreme values in the distribution, they are especially susceptible to the effects of sampling variability, misreporting, and processing errors. The median, which is not affected by extreme values, is therefore a better measure than the mean or per capita when the population base is small.

There may be differences between the data in this report on income in 1979 and similar data shown in the 1980 Census of Population and Housing, *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas*, PHC80-3, and in the Supplementary Report, *Advance Estimates of Social, Economic, and Housing Characteristics*, PHC80-S2. Any such differences are a result of errors corrected after the release of the PHC80-3 and PHC80-S2 reports.

Appendix B.—General Enumeration and Processing Procedures

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USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which

they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated as of that port. If the ship was

not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other members of their families, resident managers, neighbors, etc. If an entire household was expected to be

away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire

was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (mostly sparsely settled) area of the country, which contained about 5 percent of the population, the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. Vacant units were enumerated by a personal visit and observation.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the long-form questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the historic areas of

Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The data processing was performed in two stages. For 100-percent data, all short forms, and pages 2 and 3 of the long forms (which have the same questions as the short form), were microfilmed, "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (or sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDIC readable code boxes on each questionnaire. After all coding was completed, the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. Among the products of this operation were computer tapes from which the tables in this report (and most others in the 1980 census publications) were prepared on phototypesetting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

Appendix C.—Accuracy of the Data

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INTRODUCTION

The data presented in this publication are based on the 1980 census sample. The data are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete count result because they are subject to two basic types of error—sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The non-sampling error, which affects both sample and complete count data, is the result of all other errors that may occur during the collection and processing phases of the census. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

SAMPLE DESIGN

While every person and housing unit in the 1980 census was enumerated on a questionnaire that requested certain basic demographic information (e.g., age, race, relationship), a sample of persons and

housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In counties, incorporated places, and minor civil divisions estimated to have fewer than 2,500 persons (based on pre-census estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other areas one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small areas. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In areas containing about 95 percent of the population, the census was taken by the mailout/mailback procedure. For these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator systematically canvassed the area and listed all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection pro-

cedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

In order to reduce the cost of processing, a scheme was designed, while the sample questionnaires were being processed, to select a subsample of questionnaires on which the place of work and migration data items would be coded. The sample questionnaires were coded by work units consisting of 1980 census ED's. In work units (ED's) where the place of work and migration data items had not yet been coded, every other sample questionnaire within the work unit was selected for these coding operations. In work units where the place of work and migration data items already had been coded, all sample questionnaires were included in the tabulation.

ERRORS IN THE DATA

Since the data in this publication are based on a sample, they may differ somewhat from complete count figures that would have been obtained if all persons within housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which

arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to under-report their income, then the resulting counts of households or families by income category will be skewed toward the lower income categories. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages—Tables A through C in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or housing units) and estimation technique; and the adjustment factor for the particular characteristic estimated, given in table C. The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

To calculate the approximate standard error of an estimate for a geographic area, follow the steps given below:

- b. Use table C to obtain the factor for the characteristic (e.g., insurance, forestry). Multiply the unadjusted standard error by this factor. If the estimate is a cross-tabulation of more than one characteristic, use the largest factor.

As is evident from the formulas below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the *unadjusted* standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an *unadjusted* standard error of 16.

An illustration of the use of the tables is given in a later section of this appendix.

Differences—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference, the tables are to be used somewhat differently in the following three situations:

- a. For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.
- b. For the difference between (or sum of) two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors Se_x and Se_y of estimates x and y :

$$Se_{(x+y)} = Se_{(x-y)} = \sqrt{(Se_x)^2 + (Se_y)^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

- c. For the difference between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest.

Means—The standard error of a mean depends upon the variability of the distribution on which the mean is based, the size of the sample, the sample design (e.g., the use of households as a sampling unit), and the estimation procedure used.

An approximation to the standard error of the mean may be obtained as follows: compute the variance of the distribution on which the mean is based; multiply this value by five and divide the product by the total count of units in the distribution; obtain the square root of this quotient and multiply the result by the adjustment factor from table C that is appropriate for the characteristic on which the mean is based.

Medians—For the standard error of a median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as $N/2$). Treat $N/2$ as if it were an ordinary estimate and obtain its standard error as instructed above using tables A and C. Compute the desired confidence interval about $N/2$. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or

first exceeds the lower limit of the confidence interval about $N/2$. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about $N/2$. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

- (1) Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and
- (2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confi-

dence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete-count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these figures, obtaining the standard error of the difference (using the formula given earlier), and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error, see any standard sampling theory text.

Use of Tables to Compute Standard Errors

See appendix D of PHC80-3, *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas*, or PC80-1-C, *General Social and Economic Characteristics*, for examples showing the computation of standard errors and formation of confidence intervals.

ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure which resulted in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units in the tabulation area which possessed the characteristic. Estimates of family or household characteristics were

based on the weights assigned to the family members designated as householders. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons the first stage employed 17 household-type groups. The second stage used two groups: householders and nonhouseholders. The third stage could potentially use 160 age-sex-race-Spanish origin groups. The stages were as follows:

PERSONS

Stage I—Type of Household

Group Persons in Housing Units With a Family With Own Children Under 18	
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
Persons in Housing Units With a Family Without Own Children Under 18	
6-10	2 persons in housing unit through 8 or more persons in housing unit

Persons in All Other Housing Units

- 11 1 person in housing unit
 12-16 2 persons in housing unit through 8 or more persons in housing unit

17 *Persons in Group Quarters*Stage II—Householder/
Nonhouseholder

Group

- 1 Householder
 2 Nonhouseholder (including persons in group quarters)

Stage III—Age/Sex/Race/Spanish Origin

Group *White Race**Persons of Spanish Origin*
Male

- 1 0 to 4 years of age
 2 5 to 14 years of age
 3 15 to 19 years of age
 4 20 to 24 years of age
 5 25 to 34 years of age
 6 35 to 44 years of age
 7 45 to 64 years of age
 8 65 years of age or older

Female

- 9-16 Same age categories as groups 1 to 8

Persons Not of Spanish Origin

- 17-32 Same age and sex categories as groups 1 to 16

Black Race

- 33-64 Same age-sex-Spanish origin categories as groups 1 to 32

Asian, Pacific Islander Race

- 65-96 Same age-sex-Spanish origin categories as groups 1 to 32

American Indian, Eskimo, or Aleut Race

- 97-128 Same age-sex-Spanish origin categories as groups 1 to 32

Other Race (includes those races not listed above)

- 129-160 Same age-sex-Spanish origin categories as groups 1 to 32

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estimation procedure. For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the third stage, the "other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population figure would agree.

The ratio estimation procedure for housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household-type categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS

Stage I—Type of Household

Group *Housing Units With a Family With Own Children Under 18*

- 1 2 persons in housing unit
 2 3 persons in housing unit
 3 4 persons in housing unit
 4 5 to 7 persons in housing unit
 5 8 or more persons in housing unit

Housing Units With a Family Without Own Children Under 18

- 6-10 2 persons in housing unit through 8 or more persons in housing unit

All Other Housing Units

- 11 1 person in housing unit
 12-16 2 persons in housing unit through 8 or more persons in housing unit

Stage II—Tenure/Race and Origin of Householder/Value or Rent

Group *Owner*

- White Race (householder)*
Persons of Spanish Origin (householder)
Value of House
 1 \$0 to \$9,999

2	\$10,000 to \$19,999		<i>American Indian, Eskimo</i>
3	\$20,000 to \$24,999		<i>or Aleut Race</i>
4	\$25,000 to \$49,999	147-168	Same rent—Spanish origin
5	\$50,000 to \$99,999		categories as groups 81 to
6	\$100,000 to \$149,999		102
7	\$150,000+		
8	Other Owners		<i>Other Race (includes those</i>

	<i>Persons Not of Spanish</i>	169-190	Same rent—Spanish origin
	<i>Origin</i>		categories as groups 81 to
9-16	Same value categories as		102
	groups 1 to 8		

	<i>Black Race</i>
17-32	Same value—Spanish origin
	categories as groups 1 to 16

	<i>Asian, Pacific Islander Race</i>
33-48	Same value—Spanish origin
	categories as groups 1 to 16

	<i>American Indian, Eskimo</i>
	<i>or Aleut Race</i>
49-64	Same value—Spanish origin
	categories as groups 1 to 16

	<i>Other Race (includes those</i>
	<i>racess not listed above)</i>
65-80	Same value—Spanish origin
	categories as groups 1 to 16

	<i>Renter</i>
	<i>White Race</i>
	<i>Persons of Spanish Origin</i>
	<i>Rent Categories</i>
81	\$1 to \$59
82	\$60 to \$99
83	\$100 to \$149
84	\$150 to \$199
85	\$200 to \$249
86	\$250 to \$299
87	\$300 to \$399
88	\$400 to \$499
89	\$500+
90	Other Renter
91	No Cash Rent

	<i>Persons not of Spanish</i>
	<i>origin</i>
92-102	Same rent categories as
	groups 81 to 91

	<i>Black Race</i>
103-124	Same rent—Spanish origin
	categories as groups 81 to
	102

	<i>Asian, Pacific Islander Race</i>
125-146	Same rent—Spanish origin
	categories as groups 81 to
	102

	<i>American Indian, Eskimo</i>
	<i>or Aleut Race</i>
147-168	Same rent—Spanish origin
	categories as groups 81 to
	102

	<i>Other Race (includes those</i>
	<i>racess not listed above)</i>
169-190	Same rent—Spanish origin
	categories as groups 81 to
	102

VACANT HOUSING UNITS

<i>Group</i>	
1	<i>Vacant for Rent</i>
2	<i>Vacant for Sale</i>
3	<i>Other Vacant</i>

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete-count figures for the population and housing unit groups used in the estimation procedure.

CONTROL OF NONSAMPLING ERROR

As mentioned above, nonsampling error is present in both sample and complete count data. If left unchecked, this error could introduce serious bias into the data, the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent

upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some housing units or persons to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a prec canvass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- A recheck of units initially classified as vacant or nonexistent was utilized to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

Respondent and Enumerator Error—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests, and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency and followed up as necessary. For example, if labor force items were incomplete for a person 15 years or older, field edit procedures would recognize the

situation and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect sample data for households that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding, and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any allocation procedure using respondent data may not completely reflect this difference either at the element level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was substantially reduced during the field operations, by the various edit and followup operations aimed at obtaining a response for every question. Characteristics, for the nonresponses remaining after these operations, were allocated by the computer using reported data for a person or housing unit with similar

characteristics. The allocation procedure is described in more detail below.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the population as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information, or to correct inconsistencies. In addition, a hand edit of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in machine editing, the configuration of marks on the questionnaire column was scanned electronically to determine whether it contained information for a person or merely spurious marks. If the column contained entries for at least two of the basic characteristics (relationship, sex, race, age, marital status, Spanish origin), the inference was made that the marks represented a person. In cases in which two or more basic characteristics were available for only a portion of the people in the unit, other information on the questionnaire provided by an enumerator was used to determine the total number of persons. Names were not used as a criterion of the presence of a person because the electronic scanning did not distinguish any entry in the name space.

After the field operations were completed, it was found (as expected) that some questionnaires were not fully filled out or that for a particular person or housing unit, certain items of information were inconsistent with other information on the questionnaire. As in previous censuses, allocations or the assignment of acceptable entries were used to replace blanks or unacceptable entries. The allocation procedure was based on using information reported for another person or housing unit with related characteristics similar to those of the person or housing unit for whom allocation was necessary. Thus, a person who was reported as a 20-year-old

son of the householder, but for whom marital status was not reported, was assigned the same marital status as that of the last son processed in the same age group by the computer. The assignment of acceptable codes in place of blanks or unacceptable entries, is designed to enhance the usefulness of the data.

The 1980 census data on the economic questions such as industry, occupation, class of worker, work experience, and income were processed using an allocation system which assigned values to missing entries in these questions, as necessary, from a single respondent with similar socioeconomic characteristics. In the 1970 census, allocation of each of the economic items was conducted separately; thus, assigned values could come from more than one respondent.

Prior to the allocation of all economic variables, the computer records were sorted according to such characteristics as sex, race and ethnicity, household relationship, years of school completed, and geographic area. The actual allocation operation was implemented in the following manner:

1. The computer stored in a series of matrices reported economic information of persons by selected characteristics such as age, disability status, presence of children, veteran's status, employment status, occupation, industry, class of worker status, work experience in 1979, level of earnings in 1979, and value of housing unit or monthly rent.
2. The stored entries in the various matrices were retained in the computer only until a succeeding person having the same set of characteristics was processed through the computer. Then the economic question responses of the succeeding person were stored in place of those previously stored.
3. When one or more of the economic questions was not reported, or the entry was unacceptable, the variables assigned to this person were those stored in the appropriate matrix for the last person who otherwise had the same set of characteristics.

The use of this single allocation system insured that the distribution of economic variable assignments would correspond closely to the entries of persons who had actually reported in the census.

Table A. Unadjusted Standard Errors for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated Total ^{1/}	Size of publication area ^{2/}													
	500	1 000	2 500	5 000	10 000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000
50.....	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100.....	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250.....	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500.....	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1 000.....	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2 500.....	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5 000.....	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10 000.....	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15 000.....	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25 000.....	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75 000.....	-	-	-	-	-	-	-	310	510	570	590	610	610	610
100 000.....	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250 000.....	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500 000.....	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1 000 000.....	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

^{1/} For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$Se(\hat{Y}) = \sqrt{5\hat{Y}(1-\frac{5}{N})}$$

N = Size of area

\hat{Y} = Estimate of characteristic total

^{2/} The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentages

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage ^{1/}												
	500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000
2 or 98.....	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1
5 or 95.....	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1
10 or 90.....	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1
15 or 85.....	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1
20 or 80.....	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1
25 or 75.....	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1
30 or 70.....	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1
35 or 65.....	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2
50.....	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2

^{1/} For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

$$Se(\hat{p}) = \sqrt{\frac{5}{B} \hat{p}(100-\hat{p})}$$

B = Base of estimated percentage

\hat{p} = Estimated percentage

Table C. **Standard Error Adjustment Factors**

Characteristics	Adjustment Factor
Place of residence.....	2.0
Place of work and place of residence by place of work.....	2.3

Appendix D.—Facsimiles of Respondent Instructions and Questionnaire Pages

INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

1. List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.
2. Fill a circle to show how each person is related to the person in column 1.

A stepchild or legally adopted child of the person in column 1 should be marked Son/daughter. Foster children or wards living in the household should be marked Roomer, boarder.
3. Be sure to fill a circle for the sex of each person.
4. Fill the circle for the category with which the person most closely identifies. If you fill the Indian (American) or Other circle, be sure to print the name of the specific Indian tribe or specific group.
5. Enter age at last birthday in the space provided (enter "0" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.
6. If the person's only marriage was annulled, mark Never married.
7. A person is of Spanish/Hispanic origin or descent if the person identifies his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A public school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.
9. Fill only one circle. Mark the highest grade ever attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for Nursery school.

If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the

General Educational Development (GED) examination, should fill the circle for the 12th grade.

10. Mark Finished this grade (or year) only if the person finished the entire grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

- H4. Mark only one circle. This address means the house or building number where your living quarters are located.
- H5. Mark the second circle only if you must go through someone else's living quarters to get to your own.
- H6. Consider that you have hot water even if you have it only part of the time.

Mark Yes, but also used by another household if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.
- H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.
- H8. Mark Owned or being bought if the living quarters are owned outright or are mortgaged. Also mark Owned or being bought if the living quarters are owned but the land is rented.

Mark Rented for cash rent if any money rent is paid. Rent may be paid by persons who are not members of your household.

Occupied without payment of cash rent includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.

- H9. A condominium is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.
- H10b. A commercial establishment is easily recognized from the outside, for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients.
- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the

land. If this is a condominium unit, enter the estimated value for your living quarters and your share of the common elements.

- H12. Report the rent agreed to or contracted for, even if the rent is unpaid or paid by someone else.

If rent is not paid by the month, change the rent to a monthly amount; and then fill the appropriate circle in question H12.

If rent is paid:	Multiply rent by:
By the day	30
By the week	4
Every other week	2

If rent is paid:	Divide rent by:
4 times a year	3
2 times a year	6
Once a year	12

INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

- H13. Mark only one circle.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. *Attached* means that the house is joined to another house or building by at least one wall which goes from ground to roof.

Mark **A** one-family house detached from any other house when a mobile home or trailer has had one or more rooms added or built onto it; a porch or shed is not considered a room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

- H14a. Do not count unfinished basements or unfinished attics. However, a basement or attic with finished room(s) for living purposes should be counted as a story.

- H15a. A city or suburban lot is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A place is a farm, ranch, or any other property, other than a city or suburban lot, on which this residence is located.

- H16. If a well provides water for six or more houses or apartments, mark **A** public system. If a well provides water for five or fewer houses or apartments, mark one of the categories for individual well.

Drilled wells, or small diameter wells, are usually less than 1½ feet in diameter. *Dug wells* are generally hand dug and are wider.

- H17. A public sewer is operated by a government body or a private organization. A septic tank or cesspool is an underground tank or pit used for disposal of sewage.

- H19. The term person in column 1 refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house or apartment.

- H20. This question refers to the type of heating equipment and not to the fuel used.

An electric heat pump is sometimes known as a reverse cycle

system. It may be centrally installed with ducts to the rooms or individual heat pumps in the rooms.

A floor, wall, or pipeless furnace delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed and does not have ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counted as a portable room heater.

INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

- H21. Gas from underground pipes is piped in from a central system such as one operated by a public utility company or a municipal government. Bottled, tank, or LP gas is stored in tanks which are refilled or exchanged when empty. Other fuel includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.

- H22. If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the monthly average for the past 12 months; for water and other fuels, the total amount for the past 12 months.

Estimate as closely as possible when exact costs are not known.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket ({) the two utilities.

- H23. The kitchen sink, stove, and refrigerator must be located in the building but do not have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.

- H26. Answer Yes only if the telephone is located in your living quarters.

- H27. Count only equipment used to cool the air by means of a refrigeration unit.

- H28—H29. Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do not count cars or trucks permanently out of working order.

- H30—H32. Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.

- H30. Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.

- H31. When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.

- H32a. The word "mortgage" is used as a general term to indicate all types of loans which are secured by real estate.

Appendix D.—Facsimiles of Respondent Instructions and Questionnaire Pages

- b. A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.
- c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

11. *For persons born in the United States:*

Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

For persons born outside the United States:

Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular island in the Caribbean, not, for example, West Indies.

- 12. This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has *completed* the naturalization process and is now a citizen.

If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.

- 13a. Mark No, only speaks English if the person always speaks English *at home*; then skip to question 14.

Mark Yes if the person speaks a language other than English *at home*. Do not mark Yes for a language spoken only at school or if speaking ability is limited to a few expressions or slang.

- b. Print the non-English language spoken *at home*. If this person speaks two or more non-English languages *at home* and cannot determine which is spoken most often, report the first language the person learned to speak.
- c. Fill the circle that best describes the person's *ability* to speak English.
 - (1) The circle Very well should be filled for persons who have no difficulty speaking English.
 - (2) The circle Well should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.
 - (3) The circle Not well should be filled for persons who are seriously limited in their ability to speak English.
 - (4) The circle Not at all should be filled for persons who do not speak English at all.
- 14. Print the ancestry group with which the person *identifies*. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20

- 15a. Mark Yes, this house if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark No, different house if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).
- b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.
 - Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did *not* live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.
 - Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City — print the borough name if the county name is not known. If an independent city, leave blank.
 - Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.
 - Part (4) Mark Yes if you know that the location is *now* inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.
- 17a. Mark Yes only if this person was on *active* duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark No if the person was in the National Guard or the reserves.
- b. Mark Yes if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark No if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.
- c. Mark Yes, full time if the person worked full time (35 hours or more per week). Mark Yes, part time if the person worked part time (less than 35 hours per week). Mark No if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.
- 18a. Mark Yes if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark Yes *only* if the person was ever called to active duty; mark No if the only service was active duty for training.
- b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.
- 19. The term "health condition" refers to any physical or mental problem which has lasted for 6 or more months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should *not* be considered a health condition.
- 20. Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26

21. If the exact date of marriage is not known, give your best estimate.
- 22a. Mark **Yes** if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc.

Active duty in Armed Forces.

Do not count as work:

Housework or yard work at home.

Unpaid volunteer work.

Work done as a resident of an institution.

- b. Give the *actual* number of hours worked at *all jobs last week*, even if that was more or fewer hours than usually worked.
23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked *most* last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.

If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.

- 24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.
- b. Mark **Worked at home** for a person who works on a farm where he or she lives, or in an office or shop in the person's home.
- c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark **Drive alone**.
- d. Do not include riders who rode to school or some other non-work destination.
25. If the person works only during certain seasons or on a day-to-day basis when work is available, mark **No**.

- 26a. Mark **Yes** if the person tried to get a job or to start a business or professional practice at any time in the last *four* weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.

- b. Mark **No**, already has a job if the person was on layoff or was expecting to report to a job within 30 days.

Mark **No**, temporarily ill if the person expects to be able to work within 30 days.

Mark **No**, other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc.

INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29

27. Look at the instructions for 22a to see what to count as work. Mark **Never worked** if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm *and* (3) never served in the Armed Forces.

- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."

- b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity *at the place where the person works*. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable

Furniture company

Grocery store

Oil company

Ranch

Acceptable

Metal furniture manufacturing

Wholesale grocery store

Retail gas station

Cattle ranch

- c. Mark **Manufacturing** if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark **Wholesale trade** if the business mostly sells things to stores or other companies.

Mark **Retail trade** if the business mostly sells things (not services) to individuals.

Mark **Other** if the main activity of the employer is not making or selling things. Some examples of **Other** are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

- 29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable

Clerk

Helper

Mechanic

Nurse

Acceptable

Production clerk

Carpenter's helper

Auto engine mechanic

Registered nurse

- b. Print the most important things that the person does on the job. Some examples are shown on the census form.

INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

30. If the person was an employee of a *private* nonprofit organization, such as a church, fill the first circle:

Mark Local government employee for a teacher working in an elementary or secondary public school.

- 31a. Look at the instructions for question 22a to see what to count as work.

b. Count every week in which the person did any work at all, even for an hour.

c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.

d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. *Looking for work* means trying to get a job or start a business or professional practice; *layoff* includes either temporary or indefinite layoff.

32. Fill the Yes or No circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark No for the other person, unless the other person has additional income of the same type.

a. Include sick leave pay. Do not include reimbursement for business

expenses and pay "in kind," (for example, food, lodging received as payment for work performed).

b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.

c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.

d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.

e. Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.

f. Include public assistance or welfare payments received from Federal, State, or local agencies. Do not include private welfare payments.

g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.

Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.

33. If no income was received in 1979, fill the None circle. If total income was a loss, write "Loss" above the amount.

Please fill out this
official Census Form
and mail it back on
Census Day,
Tuesday, April 1, 1980

1980 Census of the United States

If the address shown below has the wrong apartment identification,
please write the correct apartment number or location here:

DO	A1	A2	A4	A5	A6
				L	

A message from the Director, Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local challenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years — or until April 1, 2052 — only sworn census workers have access to the individual records, and no one else may see them.

Your answers, when combined with the answers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal, State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you.

Thank you for your cooperation.

Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

Para personas de habla hispana

(For Spanish-speaking persons):
SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL,
llame a la oficina del censo. El número de teléfono se encuentra en
el encasillado de la dirección.

O, si prefiere, marque esta casilla ☐ y devuelva el cuestionario
por correo en el sobre que se le incluye.

How to fill out your Census Form

See the filled-out example in the yellow instruction guide. This guide will help with any problems you may have.

If you need more help, call the Census Office. The telephone number of the local office is shown at the bottom of the address box on the front cover.

Use a black pencil to answer the questions. Black pencil is better to use than ballpoint or other pens.

Fill circles "O" completely, like this ●

When you write in an answer, print or write clearly

Make sure that answers are provided for everyone here.

See page 4 of the guide if a roomer or someone else in the household does not want to give you all the information for the form.

Answer the questions on pages 1 through 5, and then starting with pages 6 and 7, fill a pair of pages for each person in the household.

Check your answers. Then write your name, the date, and telephone number on page 20

Mail back this form on Tuesday, April 1, or as soon afterward as you can. Use the enclosed envelope; no stamp is needed.

Please start by answering Question 1 below

Question 1

List in Question 1

- Family members living here, including babies still in the hospital
- Relatives living here
- Lodgers or boarders living here
- Other persons living here
- College students who stay here while attending college, even if their parents live elsewhere
- Persons who usually live here but are temporarily away (including children in boarding school below the college level)
- Persons with a home elsewhere but who stay here most of the week while working

Do Not List in Question 1

- Any person away from here in the Armed Forces.
- Any college student who stays somewhere else while attending college.
- Any person who usually stays somewhere else most of the week while working there.
- Any person away from here in an institution such as a home for the aged or mental hospital.
- Any person staying or visiting here who has a usual home elsewhere.

1. What is the name of each person who was living here on Tuesday, April 1, 1980, or who was staying or visiting here and had no other home?

[illegible]

Note

If everyone here is staying only temporarily and has a usual home elsewhere, please mark this box ☐.

Then please:

- answer the questions on pages 2 through 5 only, and
- enter the address of your usual home on page 20.

Please continue ➔

Here are the QUESTIONS ↓

These are the columns for ANSWERS →
Please fill one column for each person listed in Question 1.

	PERSON in column 1	PERSON in column 2
2. How is this person related to the person in column 1? Fill one circle. If "Other relative" of person in column 1, give exact relationship, such as mother-in-law, niece, grandson, etc.	START in this column with the household member (or one of the members) in whose name the home is owned or rented. If there is no such person, start in this column with any adult household member.	If relative of person in column 1: <div><input type="radio"/> Husband/wife <input type="radio"/> Father/mother</div> <div><input type="radio"/> Son/daughter <input type="radio"/> Other relative</div> <div><input type="radio"/> Brother/sister</div> If not related to person in column 1: <div><input type="radio"/> Roomer, boarder <input type="radio"/> Other nonrelative</div> <div><input type="radio"/> Partner, roommate</div> <div><input type="radio"/> Paid employee</div>
3. Sex Fill one circle.	<input type="radio"/> Male <input type="radio"/> Female	<input type="radio"/> Male <input type="radio"/> Female
4. Is this person — Fill one circle.	<div><input type="radio"/> White <input type="radio"/> Asian Indian</div> <div><input type="radio"/> Black or Negro <input type="radio"/> Hawaiian</div> <div><input type="radio"/> Japanese <input type="radio"/> Guamanian</div> <div><input type="radio"/> Chinese <input type="radio"/> Samoan</div> <div><input type="radio"/> Filipino <input type="radio"/> Eskimo</div> <div><input type="radio"/> Korean <input type="radio"/> Aleut</div> <div><input type="radio"/> Vietnamese <input type="radio"/> Other — Specify</div> <div><input type="radio"/> Indian (Amer.)</div> <div>Print tribe →</div>	<div><input type="radio"/> White <input type="radio"/> Asian Indian</div> <div><input type="radio"/> Black or Negro <input type="radio"/> Hawaiian</div> <div><input type="radio"/> Japanese <input type="radio"/> Guamanian</div> <div><input type="radio"/> Chinese <input type="radio"/> Samoan</div> <div><input type="radio"/> Filipino <input type="radio"/> Eskimo</div> <div><input type="radio"/> Korean <input type="radio"/> Aleut</div> <div><input type="radio"/> Vietnamese <input type="radio"/> Other — Specify</div> <div><input type="radio"/> Indian (Amer.)</div> <div>Print tribe →</div>
5. Age, and month and year of birth a. Print age at last birthday. b. Print month and fill one circle. c. Print year in the spaces, and fill one circle below each number.	<div>a. Age at last birthday</div> <div>c. Year of birth</div> <div>b. Month of birth</div> <div><input type="radio"/> Jan.—Mar. <input type="radio"/> Apr.—June <input type="radio"/> July—Sept. <input type="radio"/> Oct.—Dec.</div>	<div>a. Age at last birthday</div> <div>c. Year of birth</div> <div>b. Month of birth</div> <div><input type="radio"/> Jan.—Mar. <input type="radio"/> Apr.—June <input type="radio"/> July—Sept. <input type="radio"/> Oct.—Dec.</div>
6. Marital status Fill one circle.	<div><input type="radio"/> Now married <input type="radio"/> Separated</div> <div><input type="radio"/> Widowed <input type="radio"/> Never married</div> <div><input type="radio"/> Divorced</div>	<div><input type="radio"/> Now married <input type="radio"/> Separated</div> <div><input type="radio"/> Widowed <input type="radio"/> Never married</div> <div><input type="radio"/> Divorced</div>
7. Is this person of Spanish/Hispanic origin or descent? Fill one circle.	<div><input type="radio"/> No (not Spanish/Hispanic)</div> <div><input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano</div> <div><input type="radio"/> Yes, Puerto Rican</div> <div><input type="radio"/> Yes, Cuban</div> <div><input type="radio"/> Yes, other Spanish/Hispanic</div>	<div><input type="radio"/> No (not Spanish/Hispanic)</div> <div><input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano</div> <div><input type="radio"/> Yes, Puerto Rican</div> <div><input type="radio"/> Yes, Cuban</div> <div><input type="radio"/> Yes, other Spanish/Hispanic</div>
8. Since February 1, 1980, has this person attended regular school or college at any time? Fill one circle. Count nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or college degree.	<div><input type="radio"/> No, has not attended since February 1</div> <div><input type="radio"/> Yes, public school, public college</div> <div><input type="radio"/> Yes, private, church-related</div> <div><input type="radio"/> Yes, private, not church-related</div>	<div><input type="radio"/> No, has not attended since February 1</div> <div><input type="radio"/> Yes, public school, public college</div> <div><input type="radio"/> Yes, private, church-related</div> <div><input type="radio"/> Yes, private, not church-related</div>
9. What is the highest grade (or year) of regular school this person has ever attended? Fill one circle. If now attending school, mark grade person is in. If high school was finished by equivalency test (GED), mark "12."	<div>Highest grade attended:</div> <div><input type="radio"/> Nursery school <input type="radio"/> Kindergarten</div> <div>Elementary through high school (grade or year)</div> <div>1 2 3 4 5 6 7 8 9 10 11 12</div> <div><input type="radio"/> College (academic year)</div> <div>1 2 3 4 5 6 7 8 or more</div> <div><input type="radio"/> Never attended school — Skip question 10</div>	<div>Highest grade attended:</div> <div><input type="radio"/> Nursery school <input type="radio"/> Kindergarten</div> <div>Elementary through high school (grade or year)</div> <div>1 2 3 4 5 6 7 8 9 10 11 12</div> <div><input type="radio"/> College (academic year)</div> <div>1 2 3 4 5 6 7 8 or more</div> <div><input type="radio"/> Never attended school — Skip question 10</div>
10. Did this person finish the highest grade (or year) attended? Fill one circle.	<div><input type="radio"/> Now attending this grade (or year)</div> <div><input type="radio"/> Finished this grade (or year)</div> <div><input type="radio"/> Did not finish this grade (or year)</div>	<div><input type="radio"/> Now attending this grade (or year)</div> <div><input type="radio"/> Finished this grade (or year)</div> <div><input type="radio"/> Did not finish this grade (or year)</div>
	CENSUS USE ONLY A. <input type="radio"/> I <input type="radio"/> N <input type="radio"/>	CENSUS USE ONLY A. <input type="radio"/> I <input type="radio"/> N <input type="radio"/>

NOW PLEASE ANSWER QUESTIONS H1—H12 FOR YOUR HOUSEHOLD

If you listed more than 7 persons in Question 1, please see note on page 20.

PERSON in column 7	
Last name	Middle initial
First name	
If relative of person in column 1:	
<input type="radio"/> Husband/wife <input type="radio"/> Son/daughter <input type="radio"/> Brother/sister	<input type="radio"/> Father/mother <input type="radio"/> Other relative
If not related to person in column 1:	
<input type="radio"/> Roomer, boarder <input type="radio"/> Partner, roommate <input type="radio"/> Paid employee	<input type="radio"/> Other nonrelative
<input type="radio"/> Male <input type="radio"/> Female	
<input type="radio"/> White <input type="radio"/> Asian Indian <input type="radio"/> Black or Negro <input type="radio"/> Hawaiian <input type="radio"/> Japanese <input type="radio"/> Guamanian <input type="radio"/> Chinese <input type="radio"/> Samoan <input type="radio"/> Filipino <input type="radio"/> Eskimo <input type="radio"/> Korean <input type="radio"/> Aleut <input type="radio"/> Vietnamese <input type="radio"/> Other — Specify <input type="radio"/> Indian (Amer.) Print tribe →	
a. Age at last birthday	c. Year of birth
<div style="border: 1px solid black; padding: 2px;"> 1 8 0 </div>	<div style="border: 1px solid black; padding: 2px;"> 1 8 0 </div>
b. Month of birth	
<input type="radio"/> Jan.—Mar. <input type="radio"/> Apr.—June <input type="radio"/> July—Sept. <input type="radio"/> Oct.—Dec.	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced	
<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic	
<input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private, church-related <input type="radio"/> Yes, private, not church-related	
Highest grade attended:	
<input type="radio"/> Nursery school <input type="radio"/> Kindergarten <input type="radio"/> Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 <input type="radio"/> College (academic year) 1 2 3 4 5 6 7 8 or more <input type="radio"/> Never attended school—Skip question 10	
<input type="radio"/> Now attending this grade (or year) <input type="radio"/> Finished this grade (or year) <input type="radio"/> Did not finish this grade (or year)	
CENSUS USE ONLY	

<p>H1. Did you leave anyone out of Question 1 because you were not sure if the person should be listed — for example, a new baby still in the hospital, a lodger who also has another home, or a person who stays here once in a while and has no other home?</p> <p><input type="radio"/> Yes — On page 20 give name(s) and reason left out. <input type="radio"/> No</p> <p>H2. Did you list anyone in Question 1 who is away from home now — for example, on a vacation or in a hospital?</p> <p><input type="radio"/> Yes — On page 20 give name(s) and reason person is away. <input type="radio"/> No</p> <p>H3. Is anyone visiting here who is not already listed?</p> <p><input type="radio"/> Yes — On page 20 give name of each visitor for whom there is no one at the home address to report the person to a census taker. <input type="radio"/> No</p> <p>H4. How many living quarters, occupied and vacant, are at this address?</p> <p><input type="radio"/> One <input type="radio"/> 2 apartments or living quarters <input type="radio"/> 3 apartments or living quarters <input type="radio"/> 4 apartments or living quarters <input type="radio"/> 5 apartments or living quarters <input type="radio"/> 6 apartments or living quarters <input type="radio"/> 7 apartments or living quarters <input type="radio"/> 8 apartments or living quarters <input type="radio"/> 9 apartments or living quarters <input type="radio"/> 10 or more apartments or living quarters <input type="radio"/> This is a mobile home or trailer</p> <p>H5. Do you enter your living quarters —</p> <p><input type="radio"/> Directly from the outside or through a common or public hall? <input type="radio"/> Through someone else's living quarters?</p> <p>H6. Do you have complete plumbing facilities in your living quarters, that is, hot and cold piped water, a flush toilet, and a bathtub or shower?</p> <p><input type="radio"/> Yes, for this household only <input type="radio"/> Yes, but also used by another household <input type="radio"/> No, have some but not all plumbing facilities <input type="radio"/> No plumbing facilities in living quarters</p> <p>H7. How many rooms do you have in your living quarters? <i>Do not count bathrooms, porches, balconies, foyers, halls, or half-rooms.</i></p> <p><input type="radio"/> 1 room <input type="radio"/> 4 rooms <input type="radio"/> 7 rooms <input type="radio"/> 2 rooms <input type="radio"/> 5 rooms <input type="radio"/> 8 rooms <input type="radio"/> 3 rooms <input type="radio"/> 6 rooms <input type="radio"/> 9 or more rooms</p> <p>H8. Are your living quarters —</p> <p><input type="radio"/> Owned or being bought by you or by someone else in this household? <input type="radio"/> Rented for cash rent? <input type="radio"/> Occupied without payment of cash rent?</p>	<p>H9. Is this apartment (house) part of a condominium?</p> <p><input type="radio"/> No <input type="radio"/> Yes, a condominium</p> <p>H10. If this is a one-family house —</p> <p>a. Is the house on a property of 10 or more acres? <input type="radio"/> Yes <input type="radio"/> No</p> <p>b. Is any part of the property used as a commercial establishment or medical office? <input type="radio"/> Yes <input type="radio"/> No</p> <p>H11. If you live in a one-family house or a condominium unit which you own or are buying —</p> <p>What is the value of this property, that is, how much do you think this property (house and lot or condominium unit) would sell for if it were for sale?</p> <p>Do not answer this question if this is —</p> <ul style="list-style-type: none"> <input type="radio"/> A mobile home or trailer <input type="radio"/> A house on 10 or more acres <input type="radio"/> A house with a commercial establishment or medical office on the property <table style="width: 100%;"> <tr> <td><input type="radio"/> Less than \$10,000</td> <td><input type="radio"/> \$50,000 to \$54,999</td> </tr> <tr> <td><input type="radio"/> \$10,000 to \$14,999</td> <td><input type="radio"/> \$55,000 to \$59,999</td> </tr> <tr> <td><input type="radio"/> \$15,000 to \$17,499</td> <td><input type="radio"/> \$60,000 to \$64,999</td> </tr> <tr> <td><input type="radio"/> \$17,500 to \$19,999</td> <td><input type="radio"/> \$65,000 to \$69,999</td> </tr> <tr> <td><input type="radio"/> \$20,000 to \$22,499</td> <td><input type="radio"/> \$70,000 to \$74,999</td> </tr> <tr> <td><input type="radio"/> \$22,500 to \$24,999</td> <td><input type="radio"/> \$75,000 to \$79,999</td> </tr> <tr> <td><input type="radio"/> \$25,000 to \$27,499</td> <td><input type="radio"/> \$80,000 to \$89,999</td> </tr> <tr> <td><input type="radio"/> \$27,500 to \$29,999</td> <td><input type="radio"/> \$90,000 to \$99,999</td> </tr> <tr> <td><input type="radio"/> \$30,000 to \$34,999</td> <td><input type="radio"/> \$100,000 to \$124,999</td> </tr> <tr> <td><input type="radio"/> \$35,000 to \$39,999</td> <td><input type="radio"/> \$125,000 to \$149,999</td> </tr> <tr> <td><input type="radio"/> \$40,000 to \$44,999</td> <td><input type="radio"/> \$150,000 to \$199,999</td> </tr> <tr> <td><input type="radio"/> \$45,000 to \$49,999</td> <td><input type="radio"/> \$200,000 or more</td> </tr> </table> <p>H12. If you pay rent for your living quarters —</p> <p>What is the monthly rent?</p> <p>If rent is not paid by the month, see the instruction guide on how to figure a monthly rent.</p> <table style="width: 100%;"> <tr> <td><input type="radio"/> Less than \$50</td> <td><input type="radio"/> \$160 to \$169</td> </tr> <tr> <td><input type="radio"/> \$50 to \$59</td> <td><input type="radio"/> \$170 to \$179</td> </tr> <tr> <td><input type="radio"/> \$60 to \$69</td> <td><input type="radio"/> \$180 to \$189</td> </tr> <tr> <td><input type="radio"/> \$70 to \$79</td> <td><input type="radio"/> \$190 to \$199</td> </tr> <tr> <td><input type="radio"/> \$80 to \$89</td> <td><input type="radio"/> \$200 to \$224</td> </tr> <tr> <td><input type="radio"/> \$90 to \$99</td> <td><input type="radio"/> \$225 to \$249</td> </tr> <tr> <td><input type="radio"/> \$100 to \$109</td> <td><input type="radio"/> \$250 to \$274</td> </tr> <tr> <td><input type="radio"/> \$110 to \$119</td> <td><input type="radio"/> \$275 to \$299</td> </tr> <tr> <td><input type="radio"/> \$120 to \$129</td> <td><input type="radio"/> \$300 to \$349</td> </tr> <tr> <td><input type="radio"/> \$130 to \$139</td> <td><input type="radio"/> \$350 to \$399</td> </tr> <tr> <td><input type="radio"/> \$140 to \$149</td> <td><input type="radio"/> \$400 to \$499</td> </tr> <tr> <td><input type="radio"/> \$150 to \$159</td> <td><input type="radio"/> \$500 or more</td> </tr> </table>	<input type="radio"/> Less than \$10,000	<input type="radio"/> \$50,000 to \$54,999	<input type="radio"/> \$10,000 to \$14,999	<input type="radio"/> \$55,000 to \$59,999	<input type="radio"/> \$15,000 to \$17,499	<input type="radio"/> \$60,000 to \$64,999	<input type="radio"/> \$17,500 to \$19,999	<input type="radio"/> \$65,000 to \$69,999	<input type="radio"/> \$20,000 to \$22,499	<input type="radio"/> \$70,000 to \$74,999	<input type="radio"/> \$22,500 to \$24,999	<input type="radio"/> \$75,000 to \$79,999	<input type="radio"/> \$25,000 to \$27,499	<input type="radio"/> \$80,000 to \$89,999	<input type="radio"/> \$27,500 to \$29,999	<input type="radio"/> \$90,000 to \$99,999	<input type="radio"/> \$30,000 to \$34,999	<input type="radio"/> \$100,000 to \$124,999	<input type="radio"/> \$35,000 to \$39,999	<input type="radio"/> \$125,000 to \$149,999	<input type="radio"/> \$40,000 to \$44,999	<input type="radio"/> \$150,000 to \$199,999	<input type="radio"/> \$45,000 to \$49,999	<input type="radio"/> \$200,000 or more	<input type="radio"/> Less than \$50	<input type="radio"/> \$160 to \$169	<input type="radio"/> \$50 to \$59	<input type="radio"/> \$170 to \$179	<input type="radio"/> \$60 to \$69	<input type="radio"/> \$180 to \$189	<input type="radio"/> \$70 to \$79	<input type="radio"/> \$190 to \$199	<input type="radio"/> \$80 to \$89	<input type="radio"/> \$200 to \$224	<input type="radio"/> \$90 to \$99	<input type="radio"/> \$225 to \$249	<input type="radio"/> \$100 to \$109	<input type="radio"/> \$250 to \$274	<input type="radio"/> \$110 to \$119	<input type="radio"/> \$275 to \$299	<input type="radio"/> \$120 to \$129	<input type="radio"/> \$300 to \$349	<input type="radio"/> \$130 to \$139	<input type="radio"/> \$350 to \$399	<input type="radio"/> \$140 to \$149	<input type="radio"/> \$400 to \$499	<input type="radio"/> \$150 to \$159	<input type="radio"/> \$500 or more
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FOR CENSUS USE ONLY					
A4. Block number	A6. Serial number	B. Type of unit or quarters	For vacant units	D. Months vacant	F. Total persons
		Occupied <input type="radio"/> First form <input type="radio"/> Continuation Vacant <input type="radio"/> Regular <input type="radio"/> Usual home elsewhere Group quarters <input type="radio"/> First form <input type="radio"/> Continuation	C1. Is this unit for — <input type="radio"/> Year round use <input type="radio"/> Seasonal/Mig. — Skip C2, C3, and D. C2. Vacancy status <input type="radio"/> For rent <input type="radio"/> For sale only <input type="radio"/> Rented or sold, not occupied <input type="radio"/> Held for occasional use <input type="radio"/> Other vacant C3. Is this unit boarded up? <input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Less than 1 month <input type="radio"/> 1 up to 2 months <input type="radio"/> 2 up to 6 months <input type="radio"/> 6 up to 12 months <input type="radio"/> 1 year up to 2 years <input type="radio"/> 2 or more years	<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
				E. Indicators 1. <input type="radio"/> Mail return 2. <input type="radio"/> Pop./F	<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9

<p>H13. Which best describes this building? <i>Include all apartments, flats, etc., even if vacant.</i></p> <p><input type="radio"/> A mobile home or trailer <input type="radio"/> A one-family house detached from any other house <input type="radio"/> A one-family house attached to one or more houses <input type="radio"/> A building for 2 families <input type="radio"/> A building for 3 or 4 families <input type="radio"/> A building for 5 to 9 families <input type="radio"/> A building for 10 to 19 families <input type="radio"/> A building for 20 to 49 families <input type="radio"/> A building for 50 or more families <input type="radio"/> A boat, tent, van, etc.</p>	<p>H21 a. Which fuel is used most for house heating?</p> <p><input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc.</p> <p><input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used</p>	<p>CENSUS USE</p> <p>H21a.</p> <p><input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9</p>
<p>H14a. How many stories (floors) are in this building? <i>Count an attic or basement as a story if it has any finished rooms for living purposes.</i></p> <p><input type="radio"/> 1 to 3 — Skip to H15 <input type="radio"/> 4 to 6 <input type="radio"/> 7 to 12 <input type="radio"/> 13 or more stories</p>	<p>b. Which fuel is used most for water heating?</p> <p><input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc.</p> <p><input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used</p>	<p>H22b.</p> <p><input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9</p>
<p>b. Is there a passenger elevator in this building?</p> <p><input type="radio"/> Yes <input type="radio"/> No</p>	<p>c. Which fuel is used most for cooking?</p> <p><input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc.</p> <p><input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used</p>	<p>H22c.</p> <p><input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9</p>
<p>H15a. Is this building —</p> <p><input type="radio"/> On a city or suburban lot, or on a place of less than 1 acre? — Skip to H16 <input type="radio"/> On a place of 1 to 9 acres? <input type="radio"/> On a place of 10 or more acres?</p>	<p>H22. What are the costs of utilities and fuels for your living quarters?</p> <p>a. Electricity</p> <p>\$.00 OR <input type="radio"/> Included in rent or no charge Average monthly cost <input type="radio"/> Electricity not used</p>	<p>H22d.</p> <p><input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9</p>
<p>b. Last year, 1979, did sales of crops, livestock, and other farm products from this place amount to —</p> <p><input type="radio"/> Less than \$50 (or None) <input type="radio"/> \$50 to \$249 <input type="radio"/> \$250 to \$599 <input type="radio"/> \$600 to \$999 <input type="radio"/> \$1,000 to \$2,499 <input type="radio"/> \$2,500 or more</p>	<p>b. Gas</p> <p>\$.00 OR <input type="radio"/> Included in rent or no charge Average monthly cost <input type="radio"/> Gas not used</p>	<p>H22e.</p> <p><input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9</p>
<p>H16. Do you get water from —</p> <p><input type="radio"/> A public system (city water department, etc.) or private company? <input type="radio"/> An individual drilled well? <input type="radio"/> An individual dug well? <input type="radio"/> Some other source (a spring, creek, river, cistern, etc.)?</p>	<p>c. Water</p> <p>\$.00 OR <input type="radio"/> Included in rent or no charge Yearly cost <input type="radio"/> These fuels not used</p>	<p>H22f.</p> <p><input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9</p>
<p>H17. Is this building connected to a public sewer?</p> <p><input type="radio"/> Yes, connected to public sewer <input type="radio"/> No, connected to septic tank or cesspool <input type="radio"/> No, use other means</p>	<p>d. Oil, coal, kerosene, wood, etc.</p> <p>\$.00 OR <input type="radio"/> Included in rent or no charge Yearly cost <input type="radio"/> These fuels not used</p>	<p>H22g.</p> <p><input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9</p>
<p>H18. About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted.</p> <p><input type="radio"/> 1979 or 1980 <input type="radio"/> 1975 to 1978 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1960 to 1969 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1940 to 1949 <input type="radio"/> 1939 or earlier</p>	<p>H23. Do you have complete kitchen facilities? Complete kitchen facilities are a sink with piped water, a range or cookstove, and a refrigerator.</p> <p><input type="radio"/> Yes <input type="radio"/> No</p>	<p>H22h.</p> <p><input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9</p>
<p>H19. When did the person listed in column 1 move into this house (or apartment)?</p> <p><input type="radio"/> 1979 or 1980 <input type="radio"/> 1975 to 1978 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1960 to 1969 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1949 or earlier <input type="radio"/> Always lived here</p>	<p>H24. How many bedrooms do you have? <i>Count rooms used mainly for sleeping even if used also for other purposes.</i></p> <p><input type="radio"/> No bedroom <input type="radio"/> 1 bedroom <input type="radio"/> 2 bedrooms <input type="radio"/> 3 bedrooms <input type="radio"/> 4 bedrooms <input type="radio"/> 5 or more bedrooms</p>	<p>H22i.</p> <p><input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9</p>
<p>H20. How are your living quarters heated? <i>Fill one circle for the kind of heat used most.</i></p> <p><input type="radio"/> Steam or hot water system <input type="radio"/> Central warm-air furnace with ducts to the individual rooms (Do not count electric heat pumps here) <input type="radio"/> Electric heat pump <input type="radio"/> Other built-in electric units (permanently installed in wall, ceiling, or baseboard) <input type="radio"/> Floor, wall, or pipeless furnace <input type="radio"/> Room heaters with flue or vent, burning gas, oil, or kerosene <input type="radio"/> Room heaters without flue or vent, burning gas, oil, or kerosene (not portable) <input type="radio"/> Fireplaces, stoves, or portable room heaters of any kind <input type="radio"/> No heating equipment</p>	<p>H25. How many bathrooms do you have? <i>A complete bathroom is a room with flush toilet, bathtub or shower, and wash basin with piped water. A half bathroom has at least a flush toilet or bathtub or shower, but does not have all the facilities for a complete bathroom.</i></p> <p><input type="radio"/> No bathroom, or only a half bathroom <input type="radio"/> 1 complete bathroom <input type="radio"/> 1 complete bathroom, plus half bath(s) <input type="radio"/> 2 or more complete bathrooms</p>	<p>H22j.</p> <p><input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9</p>
	<p>H26. Do you have a telephone in your living quarters?</p> <p><input type="radio"/> Yes <input type="radio"/> No</p>	<p>H22k.</p> <p><input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9</p>
	<p>H27. Do you have air conditioning?</p> <p><input type="radio"/> Yes, a central air-conditioning system <input type="radio"/> Yes, 1 individual room unit <input type="radio"/> Yes, 2 or more individual room units <input type="radio"/> No</p>	<p>H22l.</p> <p><input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9</p>
	<p>H28. How many automobiles are kept at home for use by members of your household?</p> <p><input type="radio"/> None <input type="radio"/> 1 automobile <input type="radio"/> 2 automobiles <input type="radio"/> 3 or more automobiles</p>	<p>H22m.</p> <p><input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9</p>
	<p>H29. How many vans or trucks of one-ton capacity or less are kept at home for use by members of your household?</p> <p><input type="radio"/> None <input type="radio"/> 1 van or truck <input type="radio"/> 2 vans or trucks <input type="radio"/> 3 or more vans or trucks</p>	<p>H22n.</p> <p><input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9</p>

FOR YOUR HOUSEHOLD

Page 5

Please answer H30–H32 if you live in a one-family house which you own or are buying, unless this is —

- A mobile home or trailer
- A house on 10 or more acres
- A condominium unit
- A house with a commercial establishment or medical office on the property

If any of these, or if you rent your unit or this is a multi-family structure, skip H30 to H32 and turn to page 6.

H30. What were the real estate taxes on this property last year?

\$ _____ .00 OR ☐ None

H31. What is the annual premium for fire and hazard insurance on this property?

\$ _____ .00 OR ☐ None

H32a. Do you have a mortgage, deed of trust, contract to purchase, or similar debt on this property?

- ☐ Yes, mortgage, deed of trust, or similar debt
- ☐ Yes, contract to purchase
- ☐ No — Skip to page 6

b. Do you have a second or junior mortgage on this property?

- ☐ Yes
- ☐ No

c. How much is your total regular monthly payment to the lender? Also include payments on a contract to purchase and to lenders holding second or junior mortgages on this property.

\$ _____ .00 OR ☐ No regular payment required — Skip to page 6

d. Does your regular monthly payment (amount entered in H32c) include payments for real estate taxes on this property?

- ☐ Yes, taxes included in payment
- ☐ No, taxes paid separately or taxes not required

e. Does your regular monthly payment (amount entered in H32c) include payments for fire and hazard insurance on this property?

- ☐ Yes, insurance included in payment
- ☐ No, insurance paid separately or no insurance

Please turn to page 6

FOR CENSUS USE ONLY

1	2.	4.	2	2.	4.	3	2.	4.
	S.S.	0 0 0 0 0		S.S.	0 0 0 0 0		S.S.	0 0 0 0 0
	1	1 1 1 1 1		1	1 1 1 1 1		1	1 1 1 1 1
	2	2 2 2 2 2		2	2 2 2 2 2		2	2 2 2 2 2
	3	3 3 3 3 3		3	3 3 3 3 3		3	3 3 3 3 3
Yes	4	4	Yes	4	4	Yes	4	4
0	5	5	0	5	5	0	5	5
No	6	6	No	6	6	No	6	6
7	7	7	7	7	7	7	7	7
8	8	8	8	8	8	8	8	8
9	9	9	9	9	9	9	9	9
4	2.	4.	5	2.	4.	6	2.	4.
	S.S.	0 0 0 0 0		S.S.	0 0 0 0 0		S.S.	0 0 0 0 0
	1	1 1 1 1 1		1	1 1 1 1 1		1	1 1 1 1 1
	2	2 2 2 2 2		2	2 2 2 2 2		2	2 2 2 2 2
	3	3 3 3 3 3		3	3 3 3 3 3		3	3 3 3 3 3
Yes	4	4	Yes	4	4	Yes	4	4
0	5	5	0	5	5	0	5	5
No	6	6	No	6	6	No	6	6
7	7	7	7	7	7	7	7	7
8	8	8	8	8	8	8	8	8
9	9	9	9	9	9	9	9	9
7	2.	4.	GQ.	H30.	H31.	H32c.		
	S.S.	0 0 0 0 0						
	1	1 1 1 1 1						
	2	2 2 2 2 2						
	3	3 3 3 3 3						
Yes	4	4	Yes	4	4	Yes	4	4
0	5	5	0	5	5	0	5	5
No	6	6	No	6	6	No	6	6
7	7	7	7	7	7	7	7	7
8	8	8	8	8	8	8	8	8
9	9	9	9	9	9	9	9	9

Name of Person 1

on page 2:

Last name

First name

Middle initial

11. In what State or foreign country was this person born?

Print the State where this person's mother was living when this person was born. Do not give the location of the hospital unless the mother's home and the hospital were in the same State.

Name of State or foreign country; or Puerto Rico, Guam, etc.

12. If this person was born in a foreign country —

a. Is this person a naturalized citizen of the United States?

Yes, a naturalized citizen

No, not a citizen

Born abroad of American parents

b. When did this person come to the United States to stay?

1975 to 1980

1965 to 1969

1950 to 1959

1970 to 1974

1960 to 1964

Before 1950

13a. Does this person speak a language other than English at home?

Yes

No, only speaks English — Skip to 14

b. What is this language?

(For example — Chinese, Italian, Spanish, etc.)

c. How well does this person speak English?

Very well

Not well

Well

Not at all

14. What is this person's ancestry? If uncertain about how to report ancestry, see instruction guide.

(For example: Afro-Amer., English, French, German, Honduran, Hungarian, Irish, Italian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Polish, Ukrainian, Venezuelan, etc.)

15a. Did this person live in this house five years ago (April 1, 1975)?

If in college or Armed Forces in April 1975, report place of residence there.

Born April 1975 or later — Turn to next page for next person

Yes, this house — Skip to 16

No, different house

b. Where did this person live five years ago (April 1, 1975)?

(1) State, foreign country, Puerto Rico, Guam, etc.:

(2) County:

(3) City, town, village, etc.:

(4) Inside the incorporated (legal) limits of that city, town, village, etc.?

Yes

No, in unincorporated area

16. When was this person born?

Born before April 1965 — Please go on with questions 17-23

Born April 1965 or later — Turn to next page for next person

17. In April 1975 (five years ago) was this person —

a. On active duty in the Armed Forces?

Yes

No

b. Attending college?

Yes

No

c. Working at a job or business?

Yes, full time

No

Yes, part time

18a. Is this person a veteran of active-duty military service in the Armed Forces of the United States?

If service was in National Guard or Reserves only, see instruction guide.

Yes

No — Skip to 19

b. Was active-duty military service during —

Fill a circle for each period in which this person served.

May 1975 or later

Vietnam era (August 1964–April 1975)

February 1955–July 1964

Korean conflict (June 1950–January 1955)

World War II (September 1940–July 1947)

World War I (April 1917–November 1918)

Any other time

19. Does this person have a physical, mental, or other health condition which has lasted for 6 or more months and which . . .

a. Limits the kind or amount of work this person can do at a job?

Yes

No

b. Prevents this person from working at a job?

Yes

No

c. Limits or prevents this person from using public transportation?

Yes

No

20. If this person is a female —

How many babies has she ever had, not counting stillbirths?

None

1

2

3

4

5

6

Do not count her stepchildren or children she has adopted.

7

8

9

10

11

12 or more

21. If this person has ever been married —

a. Has this person been married more than once?

Once

More than once

b. Month and year of marriage?

Month and year of first marriage?

(Month) (Year)

(Month) (Year)

c. If married more than once — Did the first marriage end because of the death of the husband (or wife)?

Yes

No

22a. Did this person work at any time last week?

Yes — Fill this circle if this person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active duty in the Armed Forces.)

No — Fill this circle if this person did not work, or did only own housework, school work, or volunteer work.

Skip to 25

b. How many hours did this person work last week (at all jobs)?

Subtract any time off; add overtime or extra hours worked.

Hours

23. At what location did this person work last week?

If this person worked at more than one location, print where he or she worked most last week.

If one location cannot be specified, see instruction guide.

a. Address (Number and street)

If street address is not known, enter the building name, shopping center, or other physical location description.

b. Name of city, town, village, borough, etc.

c. Is the place of work inside the incorporated (legal) limits of that city, town, village, borough, etc.?

Yes

No, in unincorporated area

d. County

e. State

f. ZIP Code

24a. Last week, how long did it usually take this person to get from home to work (one way)?

Minutes

b. How did this person usually get to work last week?

If this person used more than one method, give the one usually used for most of the distance.

Car

Taxicab

Truck

Motorcycle

Van

Bicycle

Bus or streetcar

Walked only

Railroad

Worked at home

Subway or elevated

Other — Specify

If car, truck, or van in 24b, go to 24c. Otherwise, skip to 28.

FOR CENSUS USE ONLY

Per. No.

11.

13b.

14.

15b.

23

VL

24a.

PERSON 1 ON PAGE 2

Page 7

<p>c. When going to work last week, did this person usually —</p> <p><input type="radio"/> Drive alone — Skip to 28 <input type="radio"/> Drive others only</p> <p><input type="radio"/> Share driving <input type="radio"/> Ride as passenger only</p>	<p>CENSUS USE</p> <p>21b.</p>	<p>31a. Last year (1979), did this person work, even for a few days, at a paid job or in a business or farm?</p> <p><input type="radio"/> Yes <input checked="" type="checkbox"/> <input type="radio"/> No — Skip to 31d</p>	<p>CENSUS USE ONLY</p> <p>31b. 31c. 31d.</p>
<p>d. How many people, including this person, usually rode to work in the car, truck, or van last week?</p> <p><input type="radio"/> 2 <input checked="" type="radio"/> 4 <input type="radio"/> 6</p> <p><input type="radio"/> 3 <input type="radio"/> 5 <input checked="" type="radio"/> 7 or more</p> <p>After answering 24d, skip to 28.</p>	<p>I 1 1</p> <p>2 2 2</p> <p>II 3 3</p> <p>4 4 4</p> <p>III 5 5</p> <p>6 6 6</p> <p>7 7 7</p> <p>IV 8 8</p> <p>9 9 9</p>	<p>b. How many weeks did this person work in 1979?</p> <p>Count paid vacation, paid sick leave, and military service.</p> <p>Weeks</p> <p>-----</p>	<p>1 1 1</p> <p>2 2 2</p> <p>3 3 3</p> <p>4 4 4</p> <p>5 5 5</p> <p>6 6 6</p> <p>7 7 7</p> <p>8 8 8</p> <p>9 9 9</p>
<p>25. Was this person temporarily absent or on layoff from a job or business last week?</p> <p><input type="radio"/> Yes, on layoff</p> <p><input type="radio"/> Yes, on vacation, temporary illness, labor dispute, etc.</p> <p><input type="radio"/> No</p>	<p>22b.</p>	<p>c. During the weeks worked in 1979, how many hours did this person usually work each week?</p> <p>Hours</p> <p>-----</p>	<p>32a. 32b.</p>
<p>26a. Has this person been looking for work during the last 4 weeks?</p> <p><input type="radio"/> Yes <input type="radio"/> No — Skip to 27</p>	<p>1 1</p> <p>2 2</p> <p>3 3</p> <p>4 4</p> <p>5 5</p> <p>6 6</p> <p>7 7</p> <p>8 8</p> <p>9 9</p>	<p>d. Of the weeks not worked in 1979 (if any), how many weeks was this person looking for work or on layoff from a job?</p> <p>Weeks</p> <p>-----</p>	<p>1 1 1 1</p> <p>2 2 2 2</p> <p>3 3 3 3</p> <p>4 4 4 4</p> <p>5 5 5 5</p> <p>6 6 6 6</p> <p>7 7 7 7</p> <p>8 8 8 8</p> <p>9 9 9 9</p>
<p>b. Could this person have taken a job last week?</p> <p><input type="radio"/> No, already has a job</p> <p><input type="radio"/> No, temporarily ill</p> <p><input type="radio"/> No, other reasons (in school, etc.)</p> <p><input checked="" type="radio"/> Yes, could have taken a job</p>	<p>28.</p>	<p>32. Income in 1979 —</p> <p>Fill circles and print dollar amounts.</p> <p>If net income was a loss, write "Loss" above the dollar amount.</p> <p>If exact amount is not known, give best estimate. For income received jointly by household members, see instruction guide.</p>	<p>32c. 32d.</p>
<p>27. When did this person last work, even for a few days?</p> <p><input type="radio"/> 1980 <input type="radio"/> 1978 <input type="radio"/> 1970 to 1974</p> <p><input type="radio"/> 1979 <input type="radio"/> 1975 to 1977 <input type="radio"/> 1969 or earlier</p> <p><input type="radio"/> Never worked</p> <p>Skip to 31d</p>	<p>A B C</p> <p>D E F</p> <p>G H J</p> <p>K L M</p> <p>N P Q</p> <p>R S T</p> <p>U V W</p> <p>X Y Z</p>	<p>During 1979 did this person receive any income from the following sources?</p> <p>If "Yes" to any of the sources below — How much did this person receive for the entire year?</p>	<p>32e. 32f.</p>
<p>28–30. Current or most recent job activity</p> <p>Describe clearly this person's chief job activity or business last week. If this person had more than one job, describe the one at which this person worked the most hours.</p> <p>If this person had no job or business last week, give information for last job or business since 1975.</p>	<p>29.</p>	<p>a. Wages, salary, commissions, bonuses, or tips from all jobs . . . Report amount before deductions for taxes, bonds, dues, or other items.</p> <p><input type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p>	<p>32g. 33.</p>
<p>28. Industry</p> <p>a. For whom did this person work? If now on active duty in the Armed Forces, print "AF" and skip to question 31.</p> <p>(Name of company, business, organization, or other employer)</p>	<p>AF</p> <p>NW</p>	<p>b. Own nonfarm business, partnership, or professional practice . . . Report net income after business expenses.</p> <p><input checked="" type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p>	<p>32h. 33.</p>
<p>b. What kind of business or industry was this? Describe the activity at location where employed.</p> <p>(For example: Hospital, newspaper publishing, mail order house, auto engine manufacturing, breakfast cereal manufacturing)</p>	<p>30.</p>	<p>c. Own farm . . . Report net income after operating expenses. Include earnings as a tenant farmer or sharecropper.</p> <p><input type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p>	<p>32i. 33.</p>
<p>c. Is this mainly — (Fill one circle)</p> <p>Manufacturing <input checked="" type="radio"/> <input type="radio"/> Retail trade</p> <p>Wholesale trade <input type="radio"/> Other — (agriculture, construction, service, government, etc.)</p>	<p>31.</p>	<p>d. Interest, dividends, royalties, or net rental income . . . Report even small amounts credited to an account.</p> <p><input type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p>	<p>32j. 33.</p>
<p>29. Occupation</p> <p>a. What kind of work was this person doing?</p> <p>(For example: Registered nurse, personnel manager, supervisor of order department, gasoline engine assembler, grinder operator)</p>	<p>32.</p>	<p>e. Social Security or Railroad Retirement . . .</p> <p><input checked="" type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p>	<p>32k. 33.</p>
<p>b. What were this person's most important activities or duties?</p> <p>(For example: Patient care, directing hiring policies, supervising order clerks, assembling engines, operating grinding mill)</p>	<p>33.</p>	<p>f. Supplemental Security (SSI), Aid to Families with Dependent Children (AFDC), or other public assistance or public welfare payments . . .</p> <p><input type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p>	<p>32l. 33.</p>
<p>30. Was this person — (Fill one circle)</p> <p>Employee of private company, business, or individual, for wages, salary, or commissions . . . <input checked="" type="radio"/></p> <p>Federal government employee . . . <input type="radio"/></p> <p>State government employee . . . <input type="radio"/></p> <p>Local government employee (city, county, etc.) . . . <input type="radio"/></p> <p>Self-employed in own business, professional practice, or farm —</p> <p>Own business not incorporated . . . <input type="radio"/></p> <p>Own business incorporated . . . <input type="radio"/></p> <p>Working without pay in family business or farm . . . <input type="radio"/></p>	<p>34.</p>	<p>g. Unemployment compensation, veterans' payments, pensions, alimony or child support, or any other sources of income received regularly . . .</p> <p>Exclude lump-sum payments such as money from an inheritance or the sale of a home.</p> <p><input checked="" type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p>	<p>32m. 33.</p>
		<p>33. What was this person's total income in 1979?</p> <p>Add entries in questions 32a through g; subtract any losses.</p> <p>\$.00</p> <p>(Annual amount — Dollars)</p> <p>If total amount was a loss, write "Loss" above amount. OR <input type="radio"/> None</p>	

→ Please turn to the next page and answer the questions for Person 2 on page 2

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GENERAL

The results of the 1980 Census of Population and Housing are issued in three forms: printed reports, computer tape

files, and microfiche. Most of the reports listed are issued on a flow basis through 1983. A few may be issued later, such as Subject Reports and Evaluation and Reference Reports.

The publications of the 1980 census are released under three subject titles: *1980 Census of Population and Housing*, *1980 Census of Population*, and *1980 Census of Housing*. The description of the publication program below is organized in sections, by census title, followed by the reports under each title. It should be noted that a number of population census reports contain some housing data and a number of housing census reports contain some population data. Following the description of the publication program are sections on computer tapes, maps, and microfiche.

The data product descriptions include listings of geographic areas for which data are summarized in that product. Note that the term "place" refers to incorporated places and census designated (or unincorporated) places, as well as towns and townships in 11 States (the 6 New England States, the 3 Middle Atlantic States, Michigan, and Wisconsin).

Order forms for these materials are available, subject to availability of the data product, from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233; Census Bureau Regional Offices; U.S. Department of Commerce District Offices; and State Data Centers. After issuance, census reports are on file in many libraries and are available for examination at any Department of Commerce District Office or Census Bureau Regional Office.

PUBLICATIONS

Population and Housing Census Reports

PHC80-1, Block Statistics—These reports, which are issued on microfiche rather

than in print form, present population and housing unit totals and statistics on selected characteristics which are based on complete-count tabulations. Data are shown for blocks in urbanized areas and selected adjacent areas, for blocks in places of 10,000 or more inhabitants, and for blocks in areas which contracted with the Census Bureau to provide block statistics.

The set of reports consists of 374 sets of microfiche and includes a report for each standard metropolitan statistical area (SMSA), showing blocked areas within the SMSA, and a report for each State and for Puerto Rico, showing blocked areas outside SMSA's. In addition to microfiche, printed detailed maps showing the blocks covered by the particular report are available as well as a U.S. Summary, which is an index to the set.

PHC80-2, Census Tracts—Statistics for most of the population and housing subjects included in the 1980 census are presented for census tracts in SMSA's and in other tracted areas. Both complete-count data and sample data are included. Most statistics are presented by race and Spanish origin for areas with at least a specified number of persons in the relevant population group.

There is one report for each SMSA, as well as one for each of the States and Puerto Rico which have tracted areas outside SMSA's. In addition, maps showing the boundaries and identification numbers of census tracts in the SMSA are available as well as a U.S. Summary, which is an index to the set.

PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas—Statistics are presented on total population and on complete-count and sample population characteristics such as age, race, education, disability, ability to speak English, labor force, and income, and on total housing units and housing characteristics such as value, age of structure, and rent. These statistics are shown for the following areas or their equivalents: States, SMSA's, counties, county subdivisions (those which are functioning general-purpose local governments), and incorporated places.

There is one report for each State, the District of Columbia, and Puerto Rico.

This series does not include a U.S. Summary.

PHC80-4, Congressional Districts of the 98th Congress—These reports present complete-count and sample data for congressional districts of the 98th Congress. The reports reflect redistricting based on the 1982 elections. One report is issued for each of the 50 States and the District of Columbia.

PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics—This report presents provisional estimates based on sample data collected in the 1980 census. Data on social, economic, and housing characteristics are shown for the United States as a whole, each State, the District of Columbia, and SMSA's of 1 million or more inhabitants.

These data are based on a special subsample of the full census sample. The sample, which represents about 1.6 percent of the total population, was developed to provide users with initial data on characteristics of the population and housing units for the Nation and large areas.

PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics—These reports present advance sample data from the 1980 census including such social and economic characteristics of the population as education, migration, labor force, and income as well as housing characteristics such as structural information, mortgage, and gross rent.

The set consists of 50 paperbound reports and includes one report for each State and the District of Columbia. No report will be issued for the United States as a whole.

Each report presents population and housing characteristics for the State, its counties or comparable areas, and places of 25,000 or more inhabitants. Selected data are shown for four race groups (White; Black; combined American Indian, Eskimo, and Aleut; and Asian and Pacific Islander) as well as for persons of Spanish origin.

Population Census Reports

PC80-1, Volume 1, Characteristics of the Population—This volume presents final

population counts and statistics on population characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of four chapters for each area, chapters A, B, C, and D. Chapters A and B present data collected on a complete-count basis, and chapters C and D present estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The population totals presented in chapters A and B may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Chapters B, C, and D present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A, B, C, and D.

PC80-1-A, Chapter A, Number of Inhabitants—Final population counts are shown for the following areas or their equivalents: States, counties, county subdivisions, incorporated places and census designated places, standard consolidated statistical areas (SCSA's), SMSA's, and urbanized areas. Selected tables contain population counts by urban and rural residence. Many tables contain population counts from previous censuses.

PC80-1-B, Chapter B, General Population Characteristics—Statistics on household relationship, age, race, Spanish origin, sex, and marital status are shown for the following areas or their equivalents: States, counties (by total and rural residence), county subdivisions, places of 1,000 or more inhabitants, SCSA's,

SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-C, Chapter C, General Social and Economic Characteristics—Statistics are presented on nativity, State or country of birth, citizenship and year of immigration for the foreign-born population, language spoken at home and ability to speak English, ancestry, fertility, family composition, type of group quarters, marital history, residence in 1975, journey to work, school enrollment, years of school completed, disability, veteran status, labor force status, occupation, industry, class of worker, labor force status in 1979, income in 1979, and poverty status in 1979. In addition, data on subjects shown in the PC80-1-B reports are presented in this report in more detail.

Each subject is shown for some or all of the following areas or their equivalents: States, counties (by rural and rural-farm residence), places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-D, Chapter D, Detailed Population Characteristics—Statistics on most of the subjects covered in the PC80-1-C reports are presented in this report in considerably greater detail and cross-classified by age, race, Spanish origin, and other characteristics. Each subject is shown for the State or equivalent area, and some subjects are also shown for rural residence at the State level. Most subjects are shown for SMSA's of 250,000 or more inhabitants, and a few are shown for central cities of these SMSA's.

PC80-2, Volume 2, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. A few reports show statistics for States, SMSA's, large cities, American Indian reservations, or Alaska Native villages. Separate reports are issued on such subjects as racial and ethnic groups, type of residence, fertility, families, marital status, migration, education, employment, occupation, industry, journey to work, income, poverty status, and other topics.

PC80-S1, Supplementary Reports—These reports present special compilations of

1980 census statistics dealing with specific population subjects.

Housing Census Reports

HC80-1, Volume 1, Characteristics of Housing Units—This volume presents final housing unit counts and statistics on housing characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of two chapters for each area, chapters A and B. Chapter A presents data collected on a complete-count basis, and chapter B presents estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The housing totals presented in this report may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Both chapters present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A and B.

HC80-1-A, Chapter A, General Housing Characteristics—Statistics on units at address, tenure, condominium status, number of rooms, persons per room, plumbing facilities, value, contract rent, and vacancy status are shown for some or all of the following areas or their equivalents: States, counties, county subdivisions, places of 1,000 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables contain housing characteristics by urban and rural residence.

HC80-1-B, Chapter B, Detailed Housing Characteristics—Statistics on units in structure, year moved into unit, year structure built, heating equipment, fuels, air-conditioning, source of water, sewage disposal, gross rent, and selected monthly ownership costs are shown for some or all of the following areas or their equivalents: States, counties, places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables show housing characteristics for rural and rural farm residence at the State and county level. Some subjects included in the HC80-1-A reports are also covered in this report in more detail.

HC80-2, Volume 2, Metropolitan Housing Characteristics—This volume presents statistics on most of the 1980 housing census subjects in considerable detail and cross-classification. Most statistics are presented by race and Spanish origin for areas with at least a specified number of the relevant population group. Data are shown for States or equivalent areas, SMSA's and their central cities, and other cities of 50,000 or more inhabitants.

There is one report for each SMSA and one report for each State and Puerto Rico. The set includes a U.S. Summary report showing these statistics for the United States and regions.

HC80-3, Volume 3, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. Separate reports are issued on housing of the elderly, mobile homes, and American Indian households.

HC80-4, Volume 4, Components of Inventory Change—This volume consists of two reports presenting statistics on the 1980 characteristics of housing units which existed in 1973, as well as on newly constructed units, conversions, mergers, demolitions, and other additions and losses to the housing inventory between 1973 and 1980. These reports present data derived from a sample survey conducted in the fall of 1980. Data are presented for the United States and regions in report I. Report II has two parts: Part A presents data for that group of SMSA's (not individually identified)

with populations of 1 million or more at the time of the 1970 census, and part B presents data for that group of SMSA's (not individually identified) with populations of less than 1 million at the time of the 1970 census.

HC80-5, Volume 5, Residential Finance—This volume consists of one report presenting statistics on the financing of non-farm homeowner and rental and vacant properties, including characteristics of the mortgage, property, and owner. The statistics are based on a sample survey conducted in the spring of 1981. Data are presented for the United States and regions. Some data are presented by inside and outside SMSA's and by central cities.

HC80-S1-1, Supplementary Reports—These reports present statistics from the 1980 Census of Housing on general characteristics of housing units for the 50 States and the District of Columbia, counties, and independent cities.

Evaluation and Reference Reports

PHC80-E, Evaluation and Research Reports—These reports present the results of the extensive evaluation program conducted as an integral part of the 1980 census. This program relates to such matters as completeness of enumeration and quality of the data on characteristics.

PHC80-R, Reference Reports—These reports present information on the various administrative and methodological aspects of the 1980 census. The series includes:

PHC80-R1, Users' Guide—This report covers subject content, procedures, geography, statistical products, limitations of the data, sources of user assistance, notes on data use, a glossary of terms, and guides for locating data in reports and tape files. The guide is issued in loose-leaf form and sold in parts (R1-A, B, etc.) as they are printed.

PHC80-R2, History—This report describes in detail all phases of the 1980 census, from the earliest planning through all stages to the dissemination of data and evaluation of results. It contains detailed discussion of 1980 census questions and their use in previous decennial censuses.

PHC80-R3, Alphabetical Index of Industries and Occupations—This report was developed primarily for use in classifying responses to the questions on the kind of business (industry) and kind of work (occupation) in which the respondent is engaged. The index lists approximately 20,000 industry and 29,000 occupation titles in alphabetical order.

PHC80-R4, Classified Index of Industries and Occupations—This report defines the industrial and occupational classification systems adopted for the 1980 Census of Population. It presents the individual titles that constitute each of the 231 industry and 503 occupation categories in the classification systems. The individual titles are the same as those shown in the Alphabetical Index. The 1980 occupation classification reflects the new U.S. Standard Occupational Classification (SOC). As in the past, the 1980 industry classification reflects the Standard Industrial Classification (SIC).

PHC80-R5, Geographic Identification Code Scheme—This report identifies the names and related geographic codes for each State, county, minor civil division, place, region, division, SCSA, SMSA, American Indian reservation, and Alaska Native village for which the Census Bureau tabulated data from the 1980 census.

COMPUTER TAPES

Summary Tape Files

In addition to the printed and microfiche reports, results of the 1980 census also are provided on computer tape in the form of summary tape files (STF's). These data products have been designed to provide statistics with greater subject and geographic detail than is feasible or desirable to provide in printed and microfiche reports. The STF data are made available at nominal cost. The data are subject to suppression of certain detail where necessary to protect confidentiality.

There are five STF's (listed below), and the amount of geographic and subject detail presented varies. STF's 1 and 2 contain complete-count data, and STF's 3, 4, and 5 contain sample data. Note that the term "cells" used below refers

to the number of subject statistics provided for each geographic area, and the number of cells is indicative of the detail of the subject content of the file.

Each of the STF's generally consists of two or more files which provide different degrees of geographic detail and, in some cases, race/Spanish origin cross-classification. For each of the files there is a separate tape or tapes for each State, the District of Columbia, and Puerto Rico. Selected files (STF 1 and STF 3) are also produced for Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. These tapes are issued on a State-by-State basis and are followed by a national summary tape for the particular file. More complete descriptions of the STF's than given in the summaries below can be found in the technical documentation of the specific file and in the PHC80-R1, *Users' Guide*.

STF 1—This STF provides 321 cells of complete-count population and housing data. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, congressional districts, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and blocks and block groups in blocked areas. The data include those shown in the PHC80-1, PHC80-3 (complete-count), and PC80-1-A reports.

STF 2—This STF contains 2,292 cells of detailed complete-count population and housing data, of which 962 are repeated for each race and Spanish origin group present in the tabulation area. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, counties, county subdivisions, places of 1,000 or more inhabitants, census tracts, American Indian reservations, and Alaska Native villages. The data include those shown in the PHC80-2 (complete-count), PC80-1-B, and HC80-1-A reports.

STF 3—This STF contains 1,126 cells of data on various population and housing subjects collected on a sample basis. The areas covered are the same as in STF 1, excluding blocks. The data include those shown in the PHC80-3 (sample) reports.

STF 4—This STF is the geographic counterpart of STF 2, but the number of cells of data is greater (approximately 8,400). STF 4 provides data covering virtually all of the population and housing subjects collected on a sample basis, as well as some of the complete-count subjects. Some of the statistics are repeated for race, Spanish origin, and ancestry groups. Data are summarized for areas similar to those shown in STF 2, except that data for places are limited to those with 2,500 or more inhabitants. The data include those shown in the PHC80-2 (sample), PC80-1-C, and HC80-1-B reports.

STF 5—This STF contains over 100,000 cells of data on various population and housing subjects collected on a sample basis and provides detailed tabulations and cross-classifications for States, SMSA's, counties, cities of 50,000 or more inhabitants and central cities. Most subjects are classified by race and Spanish origin. The data include those shown in the PC80-1-D and HC80-2 reports.

Other Computer Tape Files

P.L. 94-171, Population Counts—In accordance with Public Law (P.L.) 94-171, the Census Bureau provides population tabulations to all States for legislative reapportionment/redistricting. The file is issued on a State-by-State basis. It contains population counts classified by race and Spanish origin. The data are tabulated for the following levels of geography as applicable: States, counties, county subdivisions, incorporated places, census tracts, blocks and block groups in blocked areas, and enumeration districts in unblocked areas. For States participating in the voluntary program to define election precincts in conjunction with the Census Bureau, the data are also tabulated for election precincts.

Master Area Reference Files 1 and 2 (MARF)

MARF 1—This geographic reference file is an extract of STF 1 designed for those who require a master list of geographic codes and areas, along with basic census counts arranged hierarchically from the State down to the block group and enumeration district levels and is issued on a State-by-State basis. The file contains records for States, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and block groups in blocked areas. Each record shows the total population by five race groups, population of Spanish origin, number of housing units, number of households, number of families, and a few other items.

MARF 2—This file is the same as the MARF 1 with the latitude and longitude coordinates for a representative point (centroid) in each block group (BG) or enumeration district (ED) outside block numbered areas.

Geographic Base File/Dual Independent Map Encoding (GBF/DIME)—These files are computer representations of the Metropolitan Map Series, including address ranges and ZIP Codes, which generally cover the urbanized portions of SMSA's. GBF/DIME files are used to assign census geographic codes to addresses (geocoding). The files are available by SMSA.

Public-Use Microdata Samples—Public-use microdata samples are computerized files containing most population and housing characteristics as shown on a sample of individual census records. These files contain no names or addresses, and geographic identification is sufficiently broad to protect confidentiality.

There are three mutually exclusive samples, the A sample including 5 percent of all persons and housing units, and the

B and C samples each including 1 percent of all persons and housing units. States and most large SMSA's will be identifiable on one or more of the files. Microdata files allow the user to prepare customized tabulations.

Census/EEO Special File—This file provides sample census data with specified relevance to EEO and affirmative action uses. The file contains two tabulations, one with detailed occupational data and the other with years of school completed by age. The data in both tabulations are crossed by sex, race, and Spanish origin. These data are provided for all counties, for all SMSA's, and for places with a population of 50,000 or more.

MAPS

Maps necessary to define areas are generally published and included as part of the corresponding reports. Maps are published for Block Statistics (PHC80-1) and Census Tracts (PHC80-2), but must be purchased separately from the report. Maps necessary to define enumeration districts are available on a cost-of-reproduction basis.

MICROFICHE

Some of the computer tape products are available on microfiche. The STF microfiche are issued for each State or Area and for the United States. These include:

STF 1 Microfiche—Data from STF 1 are presented in tabular form for all the STF 1 geographic levels described previously, except blocks.

STF 3 Microfiche—Data from STF 3 are presented in tabular form for all the STF 3 geographic levels.

P.L. 94-171 Counts Microfiche—The data from the P.L. 94-171 computer file are presented in a listing format.

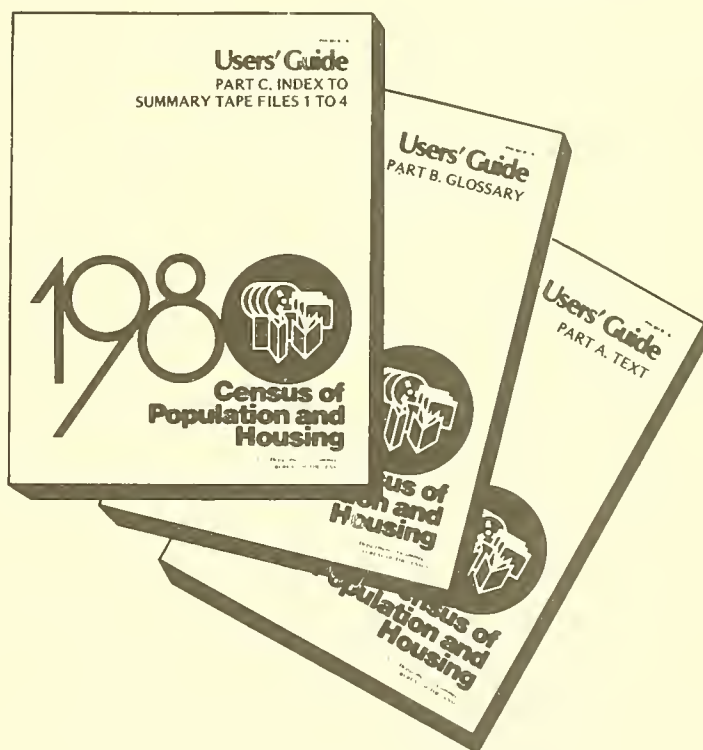
1980 Census of Population and Housing

Users' Guide

The Users' Guide, a reference work on the 1980 census, is now available. It consists of:

- **Part A. Text**—Covers census data subjects; geographic considerations; reports, tapes, maps, and other products; services available to users; and many other topics.
- **Part B. Glossary**—Provides detailed definitions of population, housing, geographic, and technical terms.
- **Part C. Index to Summary Tape Files 1 to 4**—Provides an index, subject-by-subject, to the hundreds of tables in the four major summary tape series. Tells which tables have the desired data and also provides complete descriptions for all tables in these STF's.
- **Sources of Assistance**—Furnishes addresses and phone numbers of public and private sector organizations offering a variety of products and services, such as tape processing, area profiles, training, and reference assistance.
- **Updates**—Provide "Part A. Text" revisions on new developments relating to the 1980 census.

Other parts, including an index to reports, are planned for publication later.



Order from Superintendent of Documents, Government Printing Office, Washington, D.C. 20402. Specify the stock numbers (S/N) given below and make check payable to Superintendent of Documents.

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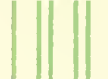
Part B. Glossary; Sources of Assistance; and Updates
(Supplement 1) (S/N 003-024-05004-8)—\$6.00

Part C. Index to Summary Tape Files 1 to 4
(Supplement 2) (S/N 003-024-05771-9)—\$4.25

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